



South Atlantic Area  
National Peanut Research Laboratory  
Dawson, GA

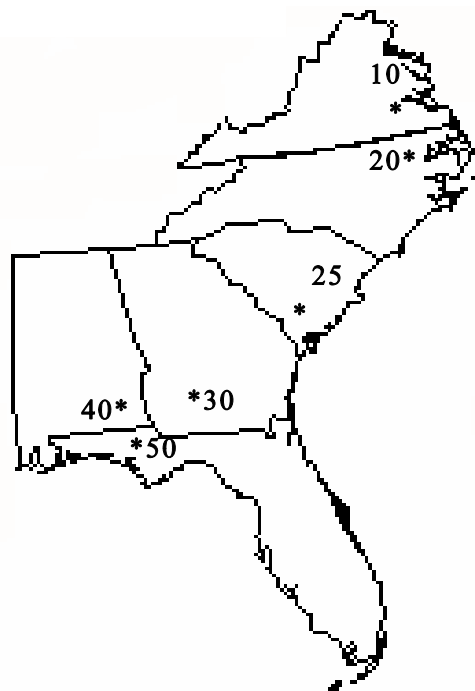
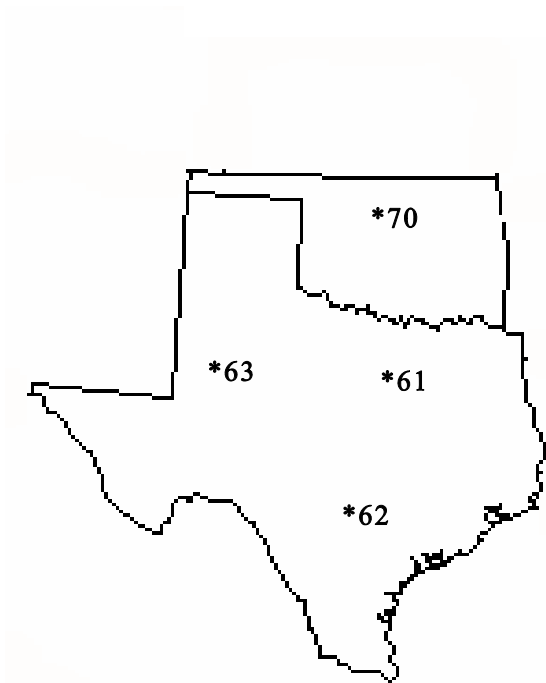
# Uniform Peanut Performance Tests 2007



## Shelling & Physical Properties



## Uniform Peanut Performance Test Locations



Loc 10: Dr. Fred Shokes  
Virginia Polytech. Ins. & State Univ.  
Tidewater Agric. Res. & Ext. Center  
6321 Holland Road  
Suffolk, VA 23437-7099

Loc 50: Dr. Barry Tillman  
University of Florida  
North Florida Res. & Educ. Center  
3925 Highway 71  
Marianna, FL 32446

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  
College Station, TX 77843-2474

Loc 30: Dr. Wm. D. Branch  
UPPT Coordinator  
University of Georgia  
Department of Crop and Soil Sciences  
Coastal Plain Experiment Station  
Tifton, GA 31793-0748

Loc 63: Dr. M. D. Burow  
Dept. of Soil & Plant Sciences  
TAES Texas A&M University  
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: Dr. Kelly Chenault  
Oklahoma State University  
Dept. of Plant & Soil Sciences  
276 Ag Hall  
Stillwater, OK 74078-6028

\* 2007 UPPT Samples from Location 61 were not available

## 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 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.45	23.30	297.75

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.69	22.45	320.81

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.67	24.60	291.97

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.75	25.85	281.26

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.06	23.13	281.90

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.67	24.60	291.82

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.84	26.70	235.60

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.53	27.63	215.56

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.20	25.98	215.36

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.61	26.03	273.22

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	25.00	286.50

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.72	24.55	294.53

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.25	24.93	270.06

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.88	24.88	297.75

**ARSOK-R1**

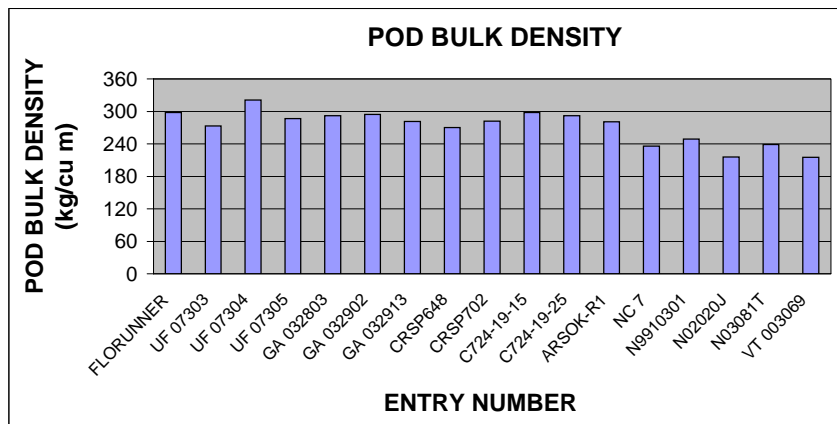
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.94	22.78	280.53

**N9910301**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.52	23.88	248.79

**N03081T**

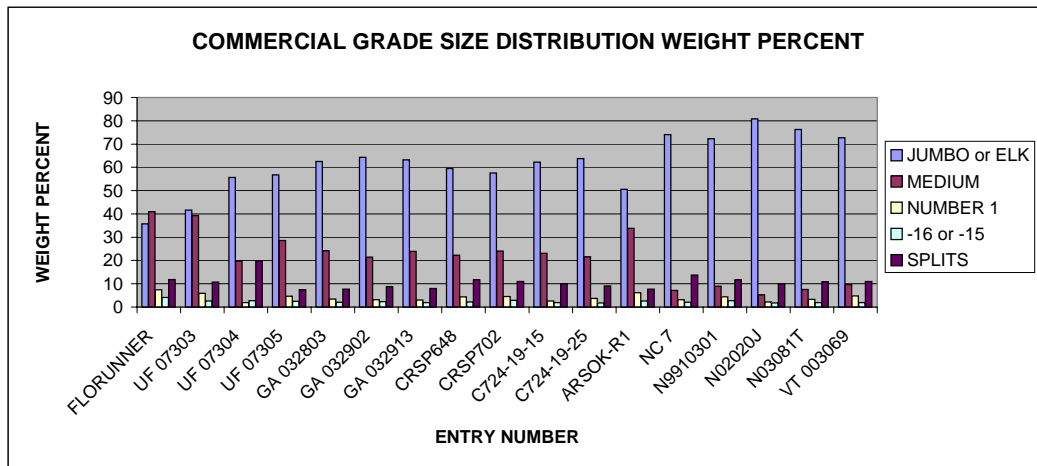
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.37	28.68	239.08





## LOCATION 10 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

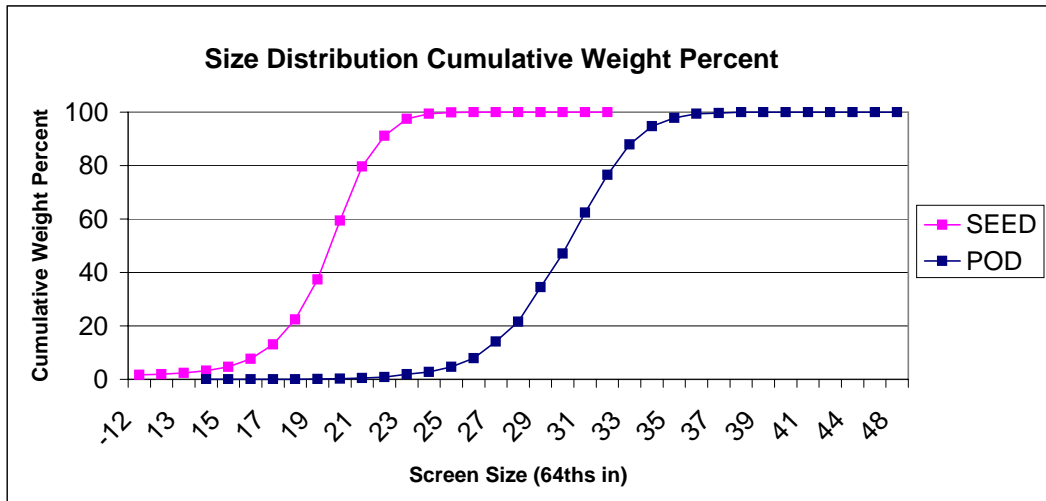
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	35.79	JUMBO	41.61	JUMBO	55.64	JUMBO	56.74
MEDIUM	40.93	MEDIUM	39.29	MEDIUM	19.83	MEDIUM	28.55
NUMBER 1	7.38	NUMBER 1	5.86	NUMBER 1	1.98	NUMBER 1	4.73
-16	4.11	-16	2.55	-16	2.76	-16	2.52
SPLITS	11.79	SPLITS	10.69	SPLITS	19.78	SPLITS	7.45
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	62.53	JUMBO	64.31	JUMBO	63.23	JUMBO	59.49
MEDIUM	24.25	MEDIUM	21.37	MEDIUM	23.90	MEDIUM	22.24
NUMBER 1	3.42	NUMBER 1	3.16	NUMBER 1	3.02	NUMBER 1	4.39
-16	2.12	-16	2.35	-16	1.89	-16	2.22
SPLITS	7.67	SPLITS	8.81	SPLITS	7.96	SPLITS	11.66
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	57.60	JUMBO	62.21	JUMBO	63.81	JUMBO	50.52
MEDIUM	24.06	MEDIUM	23.12	MEDIUM	21.62	MEDIUM	33.78
NUMBER 1	4.51	NUMBER 1	2.65	NUMBER 1	3.74	NUMBER 1	6.18
-16	2.82	-16	1.96	-16	1.76	-16	2.66
SPLITS	11.02	SPLITS	10.06	SPLITS	9.07	SPLITS	7.75
<b><u>NC 7</u></b>		<b><u>N9910301</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	74.04	ELK	72.24	ELK	80.82	ELK	76.32
MEDIUM	7.09	MEDIUM	8.98	MEDIUM	5.17	MEDIUM	7.52
NUMBER 1	3.12	NUMBER 1	4.35	NUMBER 1	2.22	NUMBER 1	3.28
- 15	2.02	- 15	2.79	- 15	1.75	- 15	1.98
SPLITS	13.73	SPLITS	11.65	SPLITS	10.03	SPLITS	10.91
<b><u>VT 003069</u></b>							
ELK	72.67						
MEDIUM	9.63						
NUMBER 1	4.79						
- 15	1.93						
SPLITS	10.98						



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

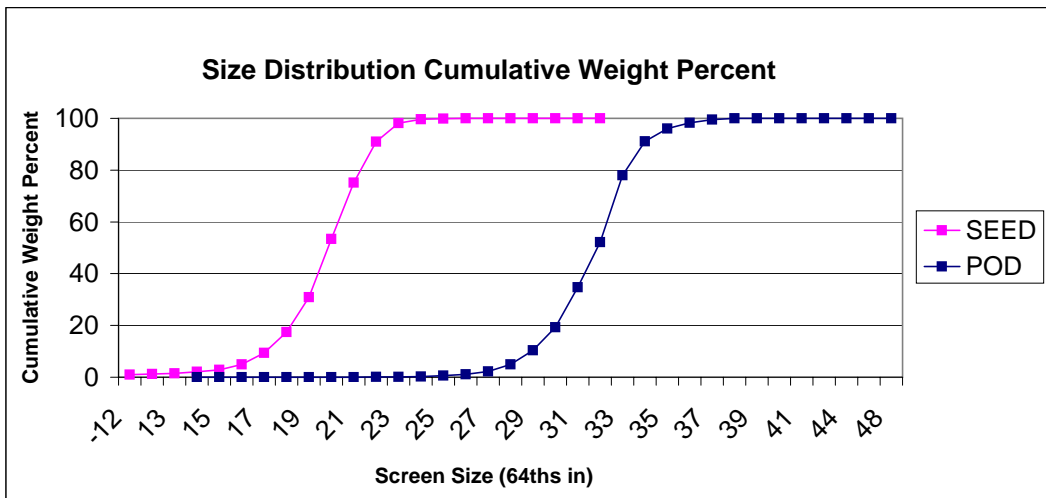
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	575.4	11.79	---	---
				-12 & -17R	70.2	1.44	1.63	1.63
				12	10.8	0.22	0.25	1.88
				13	19.8	0.41	0.46	2.34
14	0.0	0.00	0.00	14	37.8	0.77	0.88	3.22
15	0.0	0.00	0.00	15	61.8	1.27	1.44	4.66
16	0.0	0.00	0.00	16	128.6	2.64	2.99	7.65
17	0.0	0.00	0.00	17	231.6	4.75	5.38	13.03
18	0.4	0.03	0.03	18	404.2	8.28	9.39	22.42
19	1.6	0.10	0.13	19	644.8	13.22	14.98	37.40
20	2.4	0.16	0.29	20	947.8	19.43	22.02	59.43
21	3.4	0.22	0.51	21	868.8	17.81	20.19	79.62
22	5.6	0.36	0.87	22	494.0	10.13	11.48	91.10
23	16.4	1.07	1.94	23	273.2	5.60	6.35	97.44
24	12.6	0.82	2.76	24	82.6	1.69	1.92	99.36
25	29.0	1.89	4.64	25	23.6	0.48	0.55	99.91
26	50.6	3.29	7.94	26	3.0	0.06	0.07	99.98
27	94.6	6.15	14.09	27	0.8	0.02	0.02	100.00
28	115.6	7.52	21.61	28	0.0	0.00	0.00	100.00
29	198.0	12.88	34.49	29	0.0	0.00	0.00	100.00
30	192.6	12.53	47.02	30	0.0	0.00	0.00	100.00
31	235.6	15.33	62.35	31	0.0	0.00	0.00	100.00
32	218.2	14.19	76.54	32	0.0	0.00	0.00	100.00
33	174.2	11.33	87.87	Total	4878.8	100	100	
34	104.6	6.80	94.68	Hull wt	1532.4			
35	48.2	3.14	97.81	Wt w/o SS	4303.4			
36	24.8	1.61	99.43	Percent Hulls		23.90		
37	2.4	0.16	99.58	Percent Meats		76.10		
38	6.4	0.42	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.	1537.2							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07303**

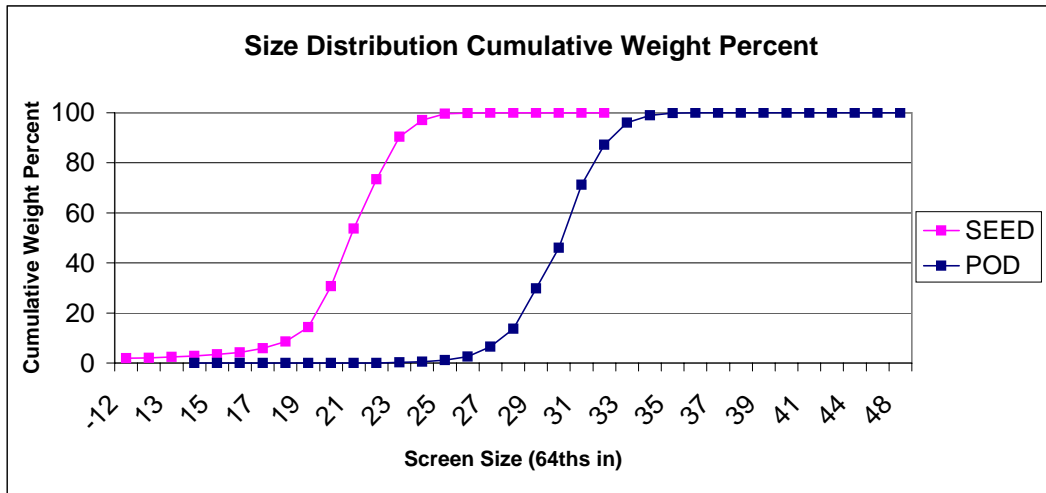
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	520.8	10.69	---	---
				-12 & -17R	44.4	0.91	1.02	1.02
				12	8.6	0.18	0.20	1.22
				13	11.2	0.23	0.26	1.48
14	0.0	0.00	0.00	14	24.6	0.50	0.57	2.04
15	0.0	0.00	0.00	15	35.4	0.73	0.81	2.85
16	0.0	0.00	0.00	16	90.6	1.86	2.08	4.94
17	0.0	0.00	0.00	17	194.8	4.00	4.48	9.41
18	0.0	0.00	0.00	18	349.4	7.17	8.03	17.44
19	0.0	0.00	0.00	19	587.8	12.06	13.51	30.95
20	0.0	0.00	0.00	20	977.2	20.06	22.46	53.41
21	0.0	0.00	0.00	21	944.4	19.38	21.70	75.11
22	1.2	0.08	0.08	22	692.0	14.20	15.90	91.01
23	1.2	0.08	0.16	23	309.4	6.35	7.11	98.12
24	1.2	0.08	0.24	24	64.0	1.31	1.47	99.60
25	5.4	0.35	0.59	25	10.4	0.21	0.24	99.83
26	7.6	0.50	1.09	26	7.2	0.15	0.17	100.00
27	16.8	1.10	2.19	27	0.0	0.00	0.00	100.00
28	41.2	2.70	4.90	28	0.0	0.00	0.00	100.00
29	84.2	5.52	10.42	29	0.0	0.00	0.00	100.00
30	135.8	8.91	19.33	30	0.0	0.00	0.00	100.00
31	234.8	15.41	34.74	31	0.0	0.00	0.00	100.00
32	265.6	17.43	52.17	32	0.0	0.00	0.00	100.00
33	392.8	25.77	77.94	Total	4872.2	100	100	
34	200.0	13.12	91.06	Hull wt	1705.8			
35	76.4	5.01	96.08	Wt w/o SS	4351.4			
36	34.0	2.23	98.31	Percent Hulls		25.93		
37	19.2	1.26	99.57	Percent Meats		74.07		
38	6.6	0.43	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.	1524.0							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07304

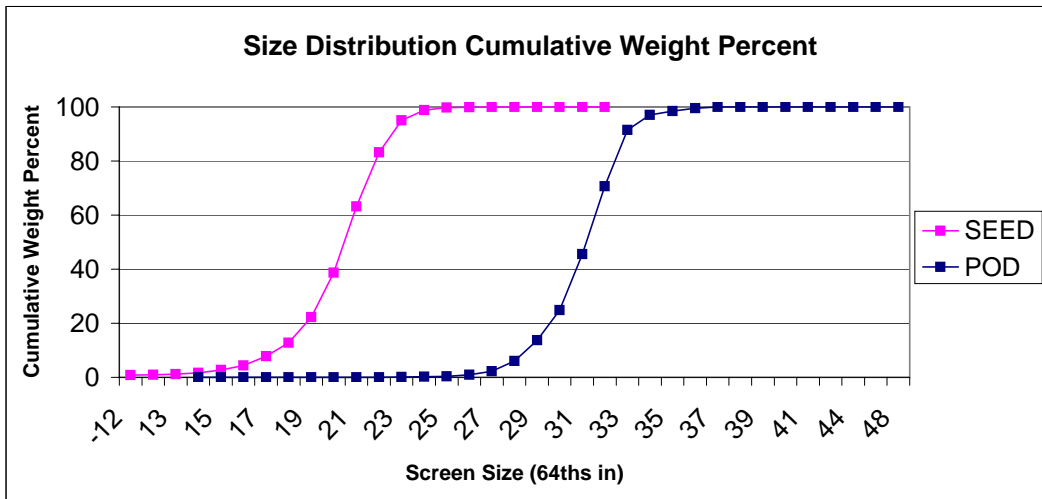
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1019.6	19.78	---	---
				-12 & -17R	77.6	1.51	1.88	1.88
				12	7.8	0.15	0.19	2.07
				13	15.4	0.30	0.37	2.44
14	0.0	0.00	0.00	14	15.2	0.29	0.37	2.81
15	0.0	0.00	0.00	15	26.4	0.51	0.64	3.44
16	0.0	0.00	0.00	16	33.8	0.66	0.82	4.26
17	0.0	0.00	0.00	17	68.4	1.33	1.65	5.92
18	0.0	0.00	0.00	18	110.6	2.15	2.68	8.59
19	0.0	0.00	0.00	19	237.6	4.61	5.75	14.34
20	0.0	0.00	0.00	20	673.8	13.07	16.30	30.64
21	0.4	0.02	0.02	21	956.0	18.55	23.13	53.77
22	0.6	0.04	0.06	22	810.2	15.72	19.60	73.37
23	3.4	0.21	0.27	23	704.8	13.68	17.05	90.42
24	3.4	0.21	0.48	24	272.0	5.28	6.58	97.00
25	11.2	0.68	1.16	25	107.8	2.09	2.61	99.60
26	23.4	1.43	2.58	26	12.4	0.24	0.30	99.90
27	63.6	3.87	6.46	27	3.0	0.06	0.07	99.98
28	119.6	7.29	13.74	28	1.0	0.02	0.02	100.00
29	264.4	16.11	29.85	29	0.0	0.00	0.00	100.00
30	265.2	16.16	46.01	30	0.0	0.00	0.00	100.00
31	413.0	25.16	71.17	31	0.0	0.00	0.00	100.00
32	262.8	16.01	87.18	32	0.0	0.00	0.00	100.00
33	145.2	8.85	96.03	Total	5153.4	100	100	
34	47.4	2.89	98.92	Hull wt	1503.6			
35	15.6	0.95	99.87	Wt w/o SS	4133.8			
36	2.2	0.13	100.00	Percent Hulls		22.59		
37	0.0	0.00	100.00	Percent Meats		77.41		
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.	1641.4							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

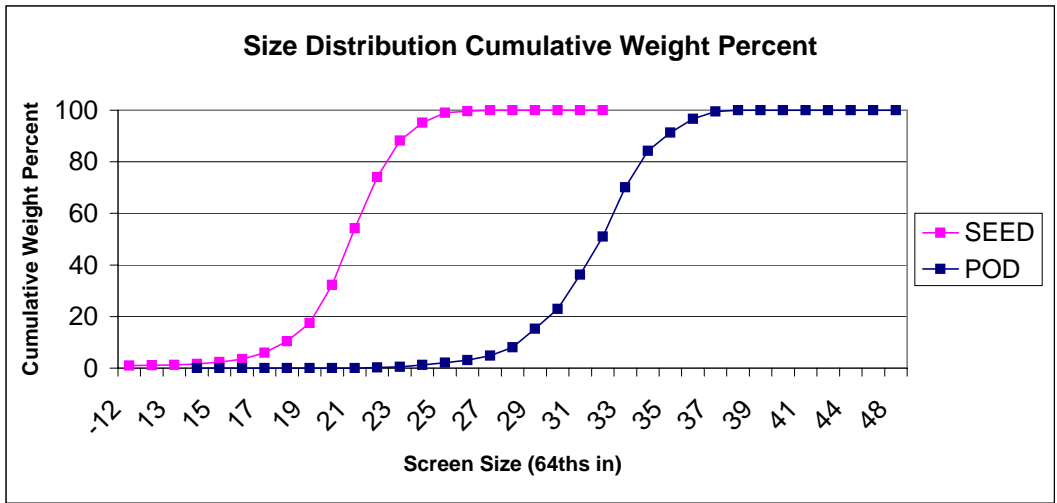
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	377.2	7.45	---	---
				-12 & -17R	40.4	0.80	0.86	0.86
				12	6.0	0.12	0.13	0.99
				13	10.4	0.21	0.22	1.21
14	0.0	0.00	0.00	14	20.2	0.40	0.43	1.64
15	0.0	0.00	0.00	15	50.6	1.00	1.08	2.72
16	0.0	0.00	0.00	16	79.4	1.57	1.69	4.42
17	0.0	0.00	0.00	17	160.2	3.16	3.42	7.84
18	0.0	0.00	0.00	18	232.8	4.60	4.97	12.81
19	0.0	0.00	0.00	19	443.4	8.76	9.46	22.27
20	0.0	0.00	0.00	20	769.2	15.19	16.42	38.69
21	0.0	0.00	0.00	21	1150.0	22.72	24.55	63.24
22	0.6	0.04	0.04	22	932.6	18.42	19.91	83.14
23	0.8	0.05	0.09	23	555.6	10.98	11.86	95.00
24	2.0	0.12	0.21	24	179.8	3.55	3.84	98.84
25	2.6	0.16	0.37	25	44.4	0.88	0.95	99.79
26	9.6	0.60	0.97	26	6.6	0.13	0.14	99.93
27	21.0	1.31	2.28	27	3.4	0.07	0.07	100.00
28	59.4	3.70	5.98	28	0.0	0.00	0.00	100.00
29	123.6	7.70	13.67	29	0.0	0.00	0.00	100.00
30	180.4	11.23	24.90	30	0.0	0.00	0.00	100.00
31	331.8	20.66	45.56	31	0.0	0.00	0.00	100.00
32	403.8	25.14	70.70	32	0.0	0.00	0.00	100.00
33	333.8	20.78	91.48	Total	5062.2	100	100	
34	88.8	5.53	97.01	Hull wt	1565.2			
35	24.0	1.49	98.51	Wt w/o SS	4685.0			
36	16.6	1.03	99.54	Percent Hulls		23.62		
37	7.4	0.46	100.00	Percent Meats		76.38		
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.	1606.2							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

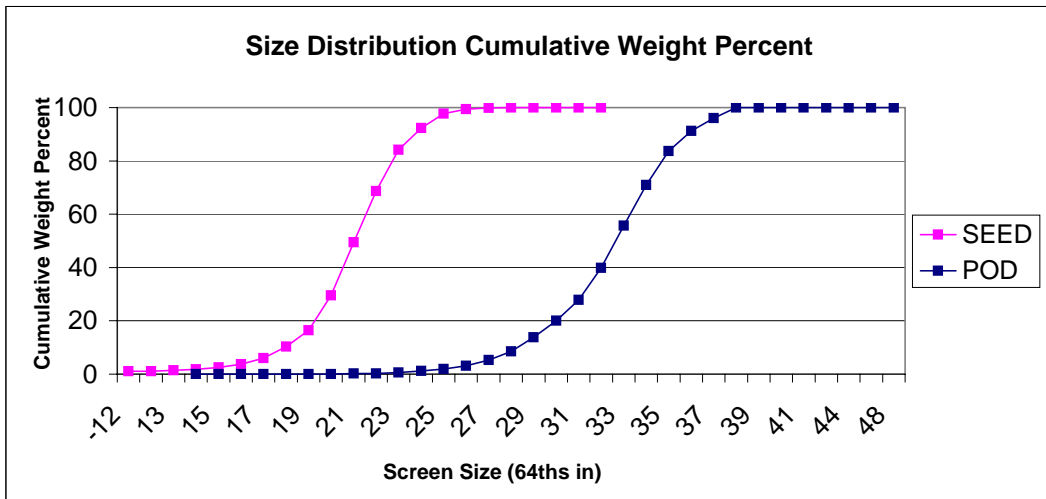
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	409.6	7.67	---	---
				-12 & -17R	48.0	0.90	0.97	0.97
				12	5.8	0.11	0.12	1.09
				13	8.0	0.15	0.16	1.25
14	0.0	0.00	0.00	14	15.6	0.29	0.32	1.57
15	0.0	0.00	0.00	15	36.0	0.67	0.73	2.30
16	0.0	0.00	0.00	16	56.8	1.06	1.15	3.45
17	0.0	0.00	0.00	17	125.8	2.36	2.55	6.01
18	0.0	0.00	0.00	18	215.4	4.04	4.37	10.38
19	0.0	0.00	0.00	19	352.2	6.60	7.15	17.52
20	0.0	0.00	0.00	20	726.8	13.62	14.75	32.27
21	0.0	0.00	0.00	21	1084.2	20.31	22.00	54.27
22	3.4	0.22	0.22	22	977.6	18.31	19.84	74.11
23	4.6	0.29	0.51	23	694.4	13.01	14.09	88.20
24	11.2	0.71	1.22	24	344.2	6.45	6.98	95.18
25	13.0	0.83	2.05	25	186.0	3.48	3.77	98.96
26	16.4	1.04	3.09	26	36.0	0.67	0.73	99.69
27	28.4	1.81	4.90	27	14.4	0.27	0.29	99.98
28	50.8	3.23	8.13	28	0.0	0.00	0.00	99.98
29	112.8	7.17	15.30	29	1.0	0.02	0.02	100.00
30	121.2	7.71	23.00	30	0.0	0.00	0.00	100.00
31	208.0	13.22	36.23	31	0.0	0.00	0.00	100.00
32	231.8	14.74	50.97	32	0.0	0.00	0.00	100.00
33	301.6	19.18	70.14	Total	5337.8	100	100	
34	222.4	14.14	84.28	Hull wt	1305.2			
35	109.8	6.98	91.26	Wt w/o SS	4928.2			
36	84.8	5.39	96.66	Percent Hulls		19.65		
37	44.8	2.85	99.50	Percent Meats		80.35		
38	7.8	0.50	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.	1572.8							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

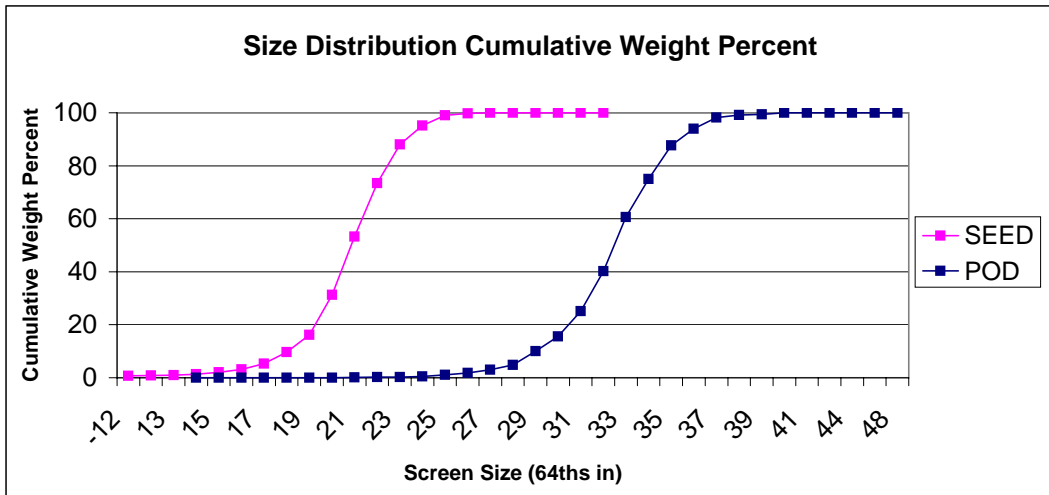
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	466.6	8.81	---	---
				-12 & -17R	49.4	0.93	1.02	1.02
				12	5.4	0.10	0.11	1.13
				13	12.6	0.24	0.26	1.40
14	0.0	0.00	0.00	14	21.6	0.41	0.45	1.84
15	0.0	0.00	0.00	15	35.6	0.67	0.74	2.58
16	0.0	0.00	0.00	16	54.8	1.03	1.13	3.71
17	0.0	0.00	0.00	17	112.4	2.12	2.33	6.04
18	0.0	0.00	0.00	18	206.0	3.89	4.27	10.31
19	0.0	0.00	0.00	19	298.0	5.63	6.17	16.48
20	0.0	0.00	0.00	20	628.0	11.86	13.00	29.48
21	3.0	0.19	0.19	21	962.2	18.17	19.92	49.40
22	1.6	0.10	0.29	22	929.8	17.56	19.25	68.66
23	5.6	0.35	0.64	23	746.4	14.09	15.45	84.11
24	8.2	0.52	1.16	24	394.8	7.45	8.17	92.29
25	12.8	0.81	1.96	25	260.0	4.91	5.38	97.67
26	18.2	1.14	3.11	26	81.8	1.54	1.69	99.36
27	34.6	2.18	5.28	27	27.6	0.52	0.57	99.93
28	52.2	3.28	8.57	28	3.2	0.06	0.07	100.00
29	83.2	5.23	13.80	29	0.0	0.00	0.00	100.00
30	98.8	6.21	20.02	30	0.0	0.00	0.00	100.00
31	124.6	7.84	27.85	31	0.0	0.00	0.00	100.00
32	190.0	11.95	39.80	32	0.0	0.00	0.00	100.00
33	252.2	15.86	55.67	Total	5296.2	100	100	
34	243.4	15.31	70.98	Hull wt	1414.4			
35	202.2	12.72	83.70	Wt w/o SS	4829.6			
36	120.8	7.60	91.29	Percent Hulls		21.08		
37	75.4	4.74	96.04	Percent Meats		78.92		
38	63.0	3.96	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.	1589.8							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	425.8	7.96	---	---
				-12 & -17R	36.6	0.68	0.74	0.74
				12	5.6	0.10	0.11	0.86
				13	8.0	0.15	0.16	1.02
14	0.0	0.00	0.00	14	12.4	0.23	0.25	1.27
15	0.0	0.00	0.00	15	38.6	0.72	0.78	2.06
16	0.0	0.00	0.00	16	55.8	1.04	1.13	3.19
17	0.0	0.00	0.00	17	105.6	1.97	2.15	5.33
18	0.0	0.00	0.00	18	211.2	3.95	4.29	9.62
19	0.0	0.00	0.00	19	325.0	6.08	6.60	16.23
20	0.0	0.00	0.00	20	742.4	13.88	15.08	31.31
21	1.6	0.10	0.10	21	1080.2	20.20	21.94	53.25
22	1.8	0.11	0.22	22	996.2	18.62	20.24	73.48
23	0.6	0.04	0.26	23	718.4	13.43	14.59	88.08
24	4.0	0.26	0.51	24	351.2	6.57	7.13	95.21
25	8.2	0.52	1.03	25	186.4	3.48	3.79	99.00
26	11.4	0.73	1.76	26	34.6	0.65	0.70	99.70
27	20.4	1.30	3.06	27	13.8	0.26	0.28	99.98
28	28.0	1.79	4.85	28	1.0	0.02	0.02	100.00
29	81.2	5.18	10.02	29	0.0	0.00	0.00	100.00
30	86.2	5.50	15.52	30	0.0	0.00	0.00	100.00
31	151.0	9.63	25.15	31	0.0	0.00	0.00	100.00
32	235.6	15.02	40.17	32	0.0	0.00	0.00	100.00
33	321.2	20.48	60.66	Total	5348.8	100	100	
34	224.2	14.30	74.95	Hull wt	1393.6			
35	199.8	12.74	87.69	Wt w/o SS	4923.0			
36	97.8	6.24	93.93	Percent Hulls		20.67		
37	66.6	4.25	98.18	Percent Meats		79.33		
38	14.4	0.92	99.09			100		
39	5.4	0.34	99.44					
40	8.8	0.56	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.	1568.2							

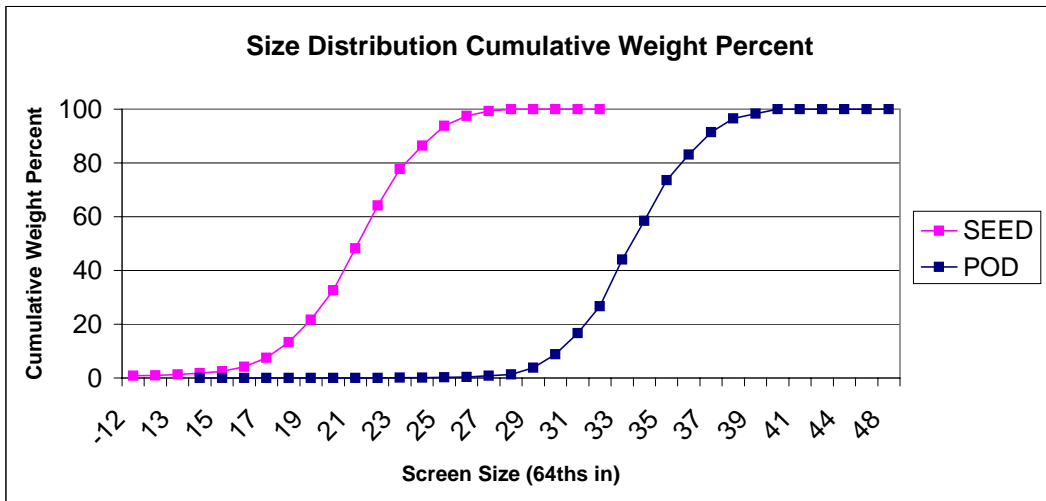




LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

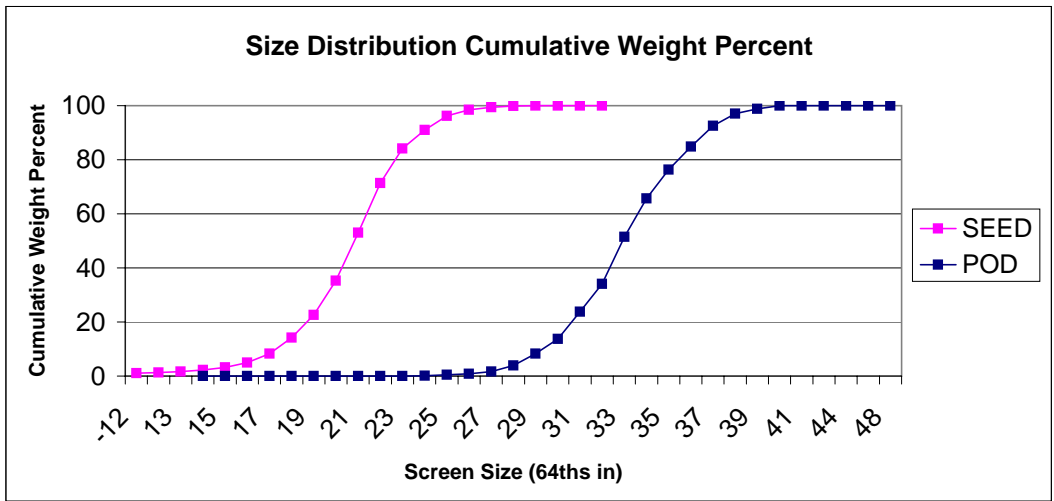
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	542.4	11.66	---	---
				-12 & -17R	34.2	0.74	0.83	0.83
				12	6.8	0.15	0.17	1.00
				13	13.8	0.30	0.34	1.33
14	0.0	0.00	0.00	14	18.6	0.40	0.45	1.79
15	0.0	0.00	0.00	15	29.8	0.64	0.73	2.51
16	0.0	0.00	0.00	16	68.2	1.47	1.66	4.17
17	0.0	0.00	0.00	17	136.2	2.93	3.31	7.49
18	0.0	0.00	0.00	18	241.4	5.19	5.87	13.36
19	0.0	0.00	0.00	19	340.2	7.31	8.28	21.64
20	0.0	0.00	0.00	20	452.8	9.73	11.02	32.66
21	0.0	0.00	0.00	21	640.2	13.76	15.58	48.24
22	0.0	0.00	0.00	22	656.6	14.12	15.98	64.22
23	1.2	0.08	0.08	23	557.2	11.98	13.56	77.78
24	1.4	0.09	0.16	24	353.8	7.61	8.61	86.39
25	0.8	0.05	0.21	25	306.6	6.59	7.46	93.85
26	1.6	0.10	0.32	26	148.4	3.19	3.61	97.46
27	7.4	0.47	0.78	27	76.8	1.65	1.87	99.33
28	9.0	0.57	1.35	28	27.4	0.59	0.67	100.00
29	39.4	2.49	3.84	29	0.0	0.00	0.00	100.00
30	78.6	4.96	8.80	30	0.0	0.00	0.00	100.00
31	125.6	7.93	16.73	31	0.0	0.00	0.00	100.00
32	157.6	9.95	26.67	32	0.0	0.00	0.00	100.00
33	275.6	17.39	44.07	Total	4651.4	100	100	
34	227.6	14.37	58.43	Hull wt	1590.8			
35	239.2	15.10	73.53	Wt w/o SS	4109.0			
36	151.2	9.54	83.07	Percent Hulls		25.48		
37	132.4	8.36	91.43	Percent Meats		74.52		
38	81.2	5.12	96.55			100		
39	28.0	1.77	98.32					
40	26.6	1.68	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.	1584.4							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

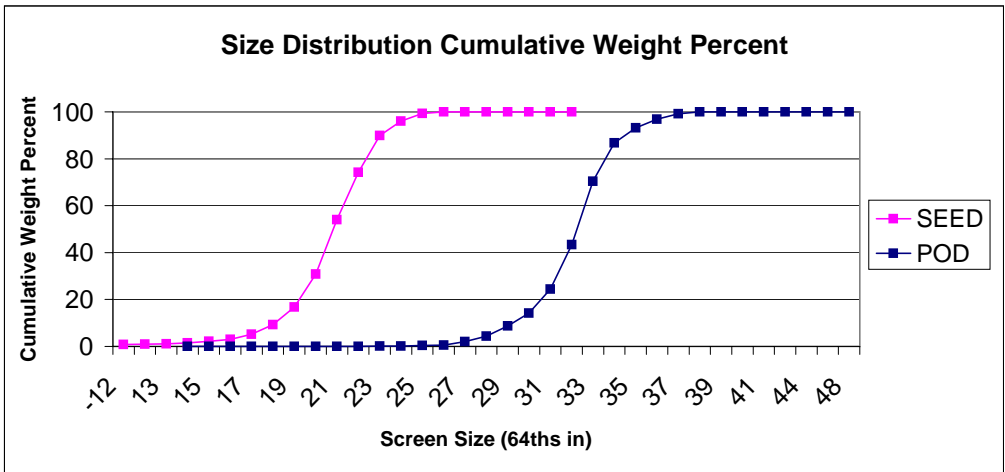
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	483.2	11.02	---	---
				-12 & -17R	42.8	0.98	1.10	1.10
				12	7.6	0.17	0.19	1.29
				13	15.0	0.34	0.38	1.68
14	0.0	0.00	0.00	14	22.4	0.51	0.57	2.25
15	0.0	0.00	0.00	15	35.8	0.82	0.92	3.17
16	0.0	0.00	0.00	16	69.6	1.59	1.78	4.95
17	0.0	0.00	0.00	17	128.0	2.92	3.28	8.23
18	0.0	0.00	0.00	18	235.0	5.36	6.02	14.26
19	0.0	0.00	0.00	19	326.0	7.43	8.36	22.61
20	0.0	0.00	0.00	20	493.8	11.26	12.66	35.27
21	0.0	0.00	0.00	21	692.6	15.80	17.75	53.02
22	0.0	0.00	0.00	22	714.2	16.29	18.31	71.32
23	0.8	0.05	0.05	23	501.2	11.43	12.85	84.17
24	1.6	0.10	0.15	24	267.8	6.11	6.86	91.03
25	4.6	0.29	0.44	25	201.4	4.59	5.16	96.20
26	5.6	0.35	0.79	26	87.6	2.00	2.25	98.44
27	12.8	0.81	1.60	27	37.6	0.86	0.96	99.41
28	37.2	2.34	3.94	28	20.8	0.47	0.53	99.94
29	69.8	4.40	8.34	29	2.4	0.05	0.06	100.00
30	84.8	5.34	13.69	30	0.0	0.00	0.00	100.00
31	159.6	10.06	23.74	31	0.0	0.00	0.00	100.00
32	164.2	10.35	34.09	32	0.0	0.00	0.00	100.00
33	276.8	17.44	51.53	Total	4384.8	100	100	
34	224.4	14.14	65.67	Hull wt	1664.4			
35	168.8	10.64	76.31	Wt w/o SS	3901.6			
36	134.8	8.49	84.80	Percent Hulls		27.51		
37	123.2	7.76	92.56	Percent Meats		72.49		
38	70.6	4.45	97.01			100		
39	28.4	1.79	98.80					
40	19.0	1.20	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.	1587.0							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

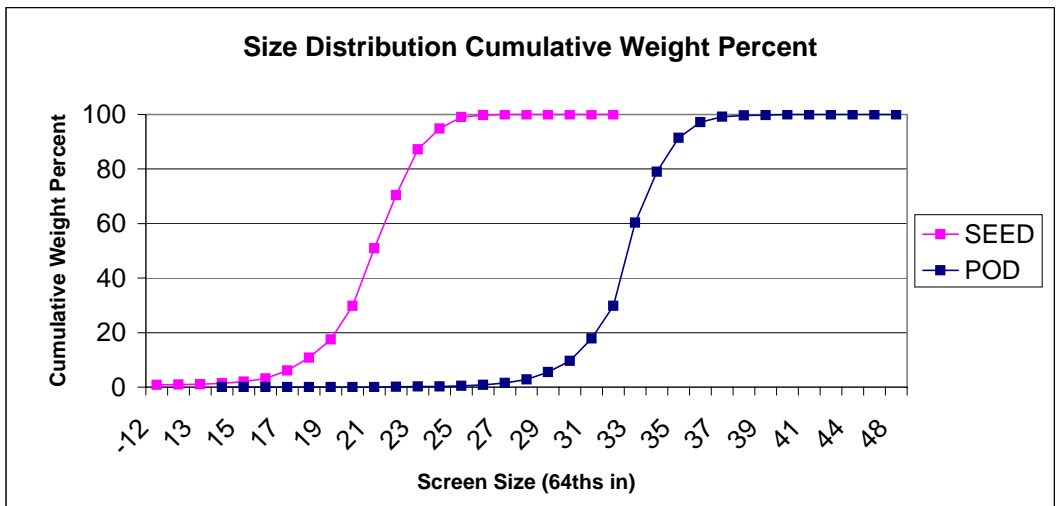
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	533.6	10.06	---	---
				-12 & -17R	36.2	0.68	0.76	0.76
				12	7.2	0.14	0.15	0.91
				13	11.2	0.21	0.23	1.15
14	0.0	0.00	0.00	14	20.2	0.38	0.42	1.57
15	0.0	0.00	0.00	15	29.0	0.55	0.61	2.18
16	0.0	0.00	0.00	16	42.2	0.80	0.89	3.06
17	0.0	0.00	0.00	17	98.4	1.86	2.06	5.13
18	0.0	0.00	0.00	18	200.2	3.78	4.20	9.32
19	0.0	0.00	0.00	19	354.6	6.69	7.44	16.76
20	0.0	0.00	0.00	20	670.8	12.65	14.07	30.83
21	0.0	0.00	0.00	21	1107.4	20.89	23.22	54.05
22	0.2	0.01	0.01	22	961.2	18.13	20.16	74.21
23	1.2	0.08	0.09	23	746.4	14.08	15.65	89.87
24	1.6	0.10	0.19	24	291.4	5.50	6.11	95.98
25	2.6	0.16	0.35	25	158.8	3.00	3.33	99.31
26	3.8	0.24	0.59	26	32.0	0.60	0.67	99.98
27	23.4	1.47	2.07	27	1.0	0.02	0.02	100.00
28	35.4	2.23	4.30	28	0.0	0.00	0.00	100.00
29	71.2	4.49	8.79	29	0.0	0.00	0.00	100.00
30	86.2	5.43	14.22	30	0.0	0.00	0.00	100.00
31	160.8	10.13	24.35	31	0.0	0.00	0.00	100.00
32	302.6	19.07	43.43	32	0.0	0.00	0.00	100.00
33	428.6	27.01	70.44	Total	5301.8	100	100	
34	258.4	16.29	86.73	Hull wt	1572.6			
35	102.2	6.44	93.17	Wt w/o SS	4768.2			
36	59.2	3.73	96.90	Percent Hulls		22.88		
37	36.8	2.32	99.22	Percent Meats		77.12		
38	12.4	0.78	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.	1586.6							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C724-19-25

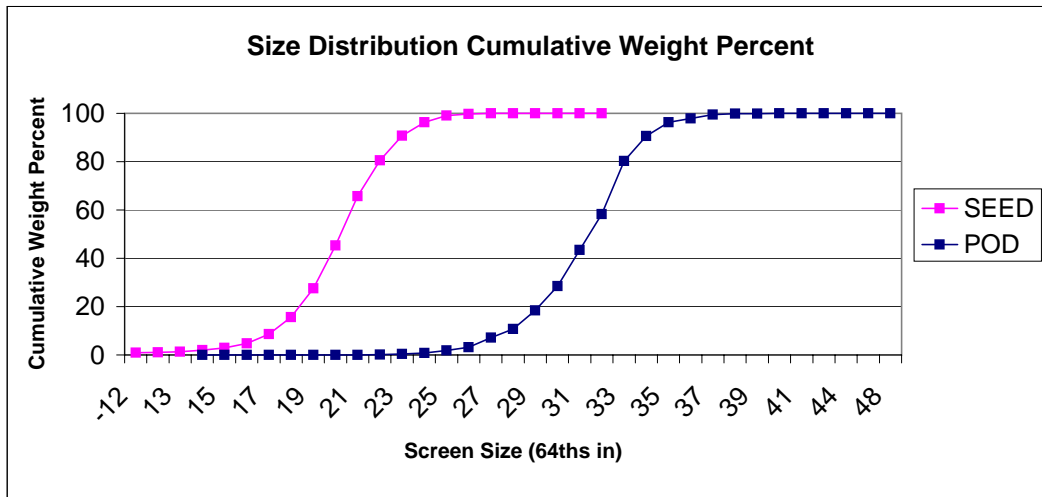
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	460.6	9.07	---	---
				-12 & -17R	38.8	0.76	0.84	0.84
				12	5.8	0.11	0.13	0.97
				13	6.4	0.13	0.14	1.10
14	0.0	0.00	0.00	14	14.2	0.28	0.31	1.41
15	0.0	0.00	0.00	15	24.4	0.48	0.53	1.94
16	0.0	0.00	0.00	16	57.0	1.12	1.23	3.17
17	0.0	0.00	0.00	17	132.8	2.62	2.88	6.05
18	0.0	0.00	0.00	18	216.8	4.27	4.70	10.75
19	0.0	0.00	0.00	19	310.2	6.11	6.72	17.46
20	0.0	0.00	0.00	20	570.8	11.24	12.36	29.83
21	0.0	0.00	0.00	21	977.4	19.25	21.17	50.99
22	1.8	0.11	0.11	22	897.8	17.68	19.44	70.44
23	1.0	0.06	0.18	23	776.0	15.28	16.81	87.24
24	1.0	0.06	0.24	24	351.0	6.91	7.60	94.85
25	4.0	0.25	0.50	25	195.2	3.84	4.23	99.07
26	4.6	0.29	0.79	26	34.6	0.68	0.75	99.82
27	10.8	0.69	1.48	27	5.8	0.11	0.13	99.95
28	21.0	1.34	2.82	28	2.4	0.05	0.05	100.00
29	43.2	2.75	5.57	29	0.0	0.00	0.00	100.00
30	63.8	4.07	9.64	30	0.0	0.00	0.00	100.00
31	127.8	8.15	17.78	31	0.0	0.00	0.00	100.00
32	188.0	11.98	29.77	32	0.0	0.00	0.00	100.00
33	480.2	30.61	60.38	Total	5078.0	100	100	
34	292.6	18.65	79.03	Hull wt	1584.4			
35	195.4	12.46	91.48	Wt w/o SS	4617.4			
36	88.8	5.66	97.14	Percent Hulls		23.78		
37	32.8	2.09	99.24	Percent Meats		76.22		
38	6.0	0.38	99.62			100		
39	3.0	0.19	99.81					
40	3.0	0.19	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.	1568.8							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

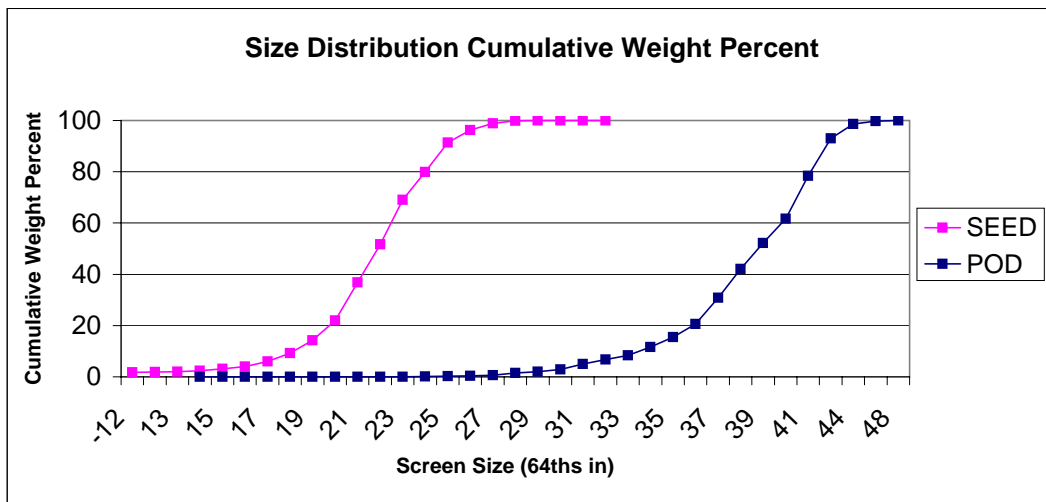
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	357.8	7.75	---	---
				-12 & -17R	39.4	0.85	0.92	0.92
				12	5.8	0.13	0.14	1.06
				13	10.6	0.23	0.25	1.31
14	0.0	0.00	0.00	14	26.4	0.57	0.62	1.93
15	0.0	0.00	0.00	15	40.8	0.88	0.96	2.89
16	0.0	0.00	0.00	16	79.2	1.71	1.86	4.75
17	0.0	0.00	0.00	17	165.2	3.58	3.88	8.62
18	0.0	0.00	0.00	18	300.2	6.50	7.05	15.67
19	0.0	0.00	0.00	19	504.6	10.93	11.84	27.51
20	0.0	0.00	0.00	20	755.2	16.35	17.73	45.24
21	0.0	0.00	0.00	21	869.0	18.82	20.40	65.63
22	1.2	0.07	0.07	22	634.4	13.74	14.89	80.52
23	5.4	0.34	0.41	23	434.6	9.41	10.20	90.72
24	6.8	0.42	0.83	24	237.4	5.14	5.57	96.30
25	15.6	0.97	1.80	25	119.0	2.58	2.79	99.09
26	22.2	1.38	3.19	26	30.0	0.65	0.70	99.79
27	63.6	3.96	7.14	27	6.8	0.15	0.16	99.95
28	56.8	3.53	10.68	28	2.0	0.04	0.05	100.00
29	124.2	7.73	18.40	29	0.0	0.00	0.00	100.00
30	161.6	10.05	28.46	30	0.0	0.00	0.00	100.00
31	240.2	14.95	43.40	31	0.0	0.00	0.00	100.00
32	238.6	14.85	58.25	32	0.0	0.00	0.00	100.00
33	354.8	22.08	80.33	Total	4618.4	100	100	
34	164.6	10.24	90.57	Hull wt	1303.6			
35	92.2	5.74	96.30	Wt w/o SS	4260.6			
36	25.0	1.56	97.86	Percent Hulls		22.01		
37	25.6	1.59	99.45	Percent Meats		77.99		
38	6.6	0.41	99.86			100		
39	0.0	0.00	99.86					
40	2.2	0.14	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.	1607.2							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

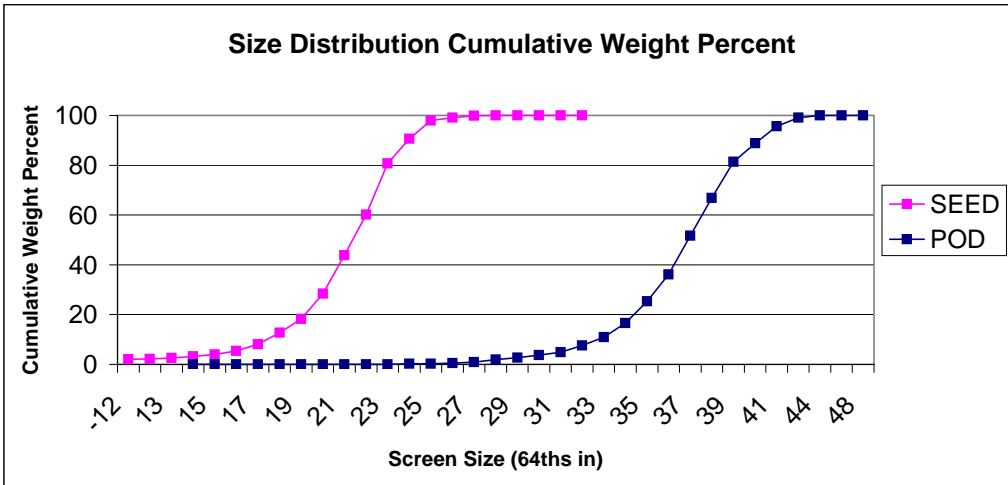
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	564.2	13.73	---	---
				-12 & -20R	59.8	1.45	1.69	1.69
				12	4.8	0.12	0.14	1.82
				13	7.0	0.17	0.20	2.02
14	0.0	0.00	0.00	14	11.6	0.28	0.33	2.35
15	0.0	0.00	0.00	15	28.2	0.69	0.80	3.14
16	0.0	0.00	0.00	16	31.0	0.75	0.87	4.02
17	0.0	0.00	0.00	17	69.2	1.68	1.95	5.97
18	0.0	0.00	0.00	18	114.2	2.78	3.22	9.19
19	0.0	0.00	0.00	19	177.2	4.31	5.00	14.18
20	0.0	0.00	0.00	20	277.8	6.76	7.83	22.02
21	0.0	0.00	0.00	21	524.8	12.77	14.80	36.82
22	0.0	0.00	0.00	22	525.4	12.78	14.82	51.63
23	0.0	0.00	0.00	23	618.6	15.05	17.44	69.08
24	2.0	0.13	0.13	24	384.8	9.36	10.85	79.93
25	1.4	0.09	0.21	25	405.6	9.87	11.44	91.37
26	2.8	0.18	0.39	26	174.4	4.24	4.92	96.28
27	4.6	0.29	0.68	27	91.4	2.22	2.58	98.86
28	12.4	0.78	1.46	28	34.8	0.85	0.98	99.84
29	8.0	0.50	1.96	29	5.6	0.14	0.16	100.00
30	14.4	0.91	2.87	30	0.0	0.00	0.00	100.00
31	34.6	2.18	5.05	31	0.0	0.00	0.00	100.00
32	26.2	1.65	6.70	32	0.0	0.00	0.00	100.00
33	26.2	1.65	8.35	Total	4110.4	100	100	
34	51.6	3.25	11.60	Hull wt	1721.2			
35	61.8	3.89	15.49	Wt w/o SS	3546.2			
36	81.4	5.13	20.61	Percent Hulls		29.52		
37	161.6	10.18	30.79	Percent Meats		70.48		
38	179.8	11.32	42.11			100		
39	160.6	10.11	52.22					
40	150.6	9.48	61.71					
41	264.6	16.66	78.37					
42	232.2	14.62	92.99					
44	90.2	5.68	98.67					
46	16.4	1.03	99.70					
48	4.8	0.30	100.00					
POD WT.	1588.2							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N9910301**

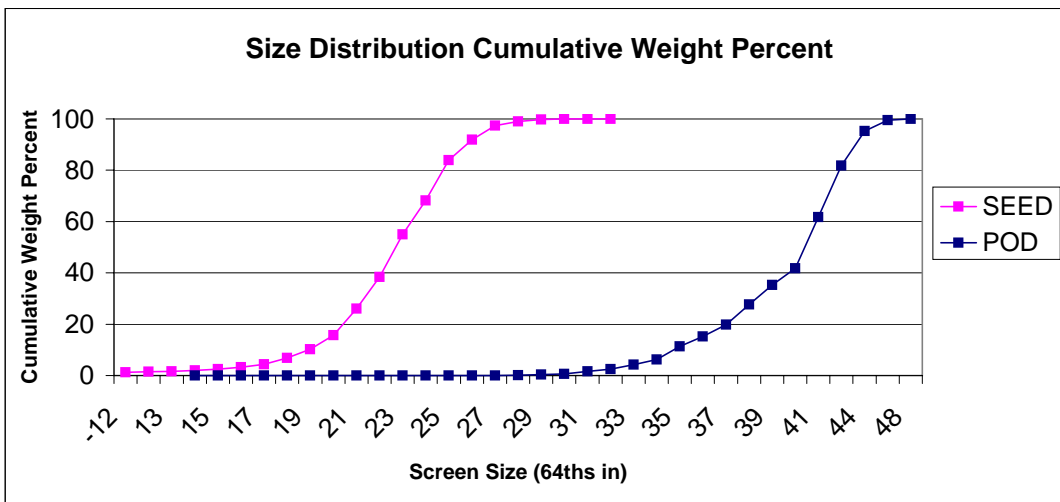
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	461.0	11.65	---	---
				-12 & -20R	72.4	1.83	2.07	2.07
				12	5.2	0.13	0.15	2.22
				13	12.8	0.32	0.37	2.59
14	0.0	0.00	0.00	14	19.8	0.50	0.57	3.15
15	0.0	0.00	0.00	15	29.6	0.75	0.85	4.00
16	0.0	0.00	0.00	16	47.8	1.21	1.37	5.37
17	0.0	0.00	0.00	17	94.6	2.39	2.71	8.07
18	0.0	0.00	0.00	18	162.6	4.11	4.65	12.72
19	0.0	0.00	0.00	19	192.8	4.87	5.52	18.24
20	0.0	0.00	0.00	20	357.0	9.02	10.21	28.45
21	0.0	0.00	0.00	21	535.6	13.54	15.32	43.77
22	0.0	0.00	0.00	22	573.4	14.49	16.40	60.18
23	0.6	0.04	0.04	23	719.0	18.17	20.57	80.74
24	2.6	0.17	0.20	24	347.4	8.78	9.94	90.68
25	1.2	0.08	0.28	25	252.4	6.38	7.22	97.90
26	3.6	0.23	0.51	26	40.6	1.03	1.16	99.06
27	6.2	0.40	0.91	27	27.6	0.70	0.79	99.85
28	16.4	1.05	1.95	28	5.2	0.13	0.15	100.00
29	12.2	0.78	2.73	29	0.0	0.00	0.00	100.00
30	16.2	1.03	3.76	30	0.0	0.00	0.00	100.00
31	17.8	1.14	4.90	31	0.0	0.00	0.00	100.00
32	42.6	2.72	7.61	32	0.0	0.00	0.00	100.00
33	52.6	3.35	10.97	Total	3956.8	100	100	
34	87.8	5.60	16.57	Hull wt	1552.4			
35	137.6	8.77	25.34	Wt w/o SS	3495.8			
36	168.2	10.73	36.07	Percent Hulls		28.18		
37	244.6	15.60	51.66	Percent Meats		71.82		
38	238.4	15.20	66.87			100		
39	227.4	14.50	81.37					
40	116.4	7.42	88.79					
41	107.4	6.85	95.64					
42	54.0	3.44	99.08					
44	14.4	0.92	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT.	1568.2							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	391.0	10.03	---	---
				-12 & -20R	45.6	1.17	1.30	1.30
				12	5.2	0.13	0.15	1.45
				13	7.2	0.18	0.21	1.65
14	0.0	0.00	0.00	14	10.4	0.27	0.30	1.95
15	0.0	0.00	0.00	15	17.4	0.45	0.50	2.45
16	0.0	0.00	0.00	16	26.6	0.68	0.76	3.21
17	0.0	0.00	0.00	17	42.6	1.09	1.21	4.42
18	0.0	0.00	0.00	18	83.8	2.15	2.39	6.81
19	0.0	0.00	0.00	19	117.8	3.02	3.36	10.17
20	0.0	0.00	0.00	20	193.2	4.96	5.51	15.68
21	0.0	0.00	0.00	21	365.4	9.37	10.42	26.10
22	0.0	0.00	0.00	22	433.0	11.11	12.35	38.44
23	0.0	0.00	0.00	23	581.4	14.92	16.58	55.02
24	0.0	0.00	0.00	24	464.4	11.91	13.24	68.26
25	0.0	0.00	0.00	25	548.4	14.07	15.64	83.90
26	0.0	0.00	0.00	26	280.0	7.18	7.98	91.88
27	0.6	0.04	0.04	27	191.4	4.91	5.46	97.34
28	1.8	0.11	0.15	28	57.0	1.46	1.63	98.97
29	3.8	0.24	0.39	29	27.0	0.69	0.77	99.74
30	4.2	0.26	0.65	30	9.2	0.24	0.26	100.00
31	16.4	1.02	1.67	31	0.0	0.00	0.00	100.00
32	12.6	0.79	2.46	32	0.0	0.00	0.00	100.00
33	27.8	1.73	4.19	Total	3898.0	100	100	
34	33.2	2.07	6.26	Hull wt	1625.0			
35	82.6	5.15	11.40	Wt w/o SS	3507.0			
36	62.0	3.86	15.27	Percent Hulls		29.42		
37	73.2	4.56	19.83	Percent Meats		70.58		
38	125.8	7.84	27.67			100		
39	123.0	7.67	35.34					
40	102.8	6.41	41.74					
41	320.4	19.97	61.71					
42	322.2	20.08	81.79					
44	216.2	13.47	95.26					
46	68.0	4.24	99.50					
48	8.0	0.50	100.00					
POD WT.	1604.6							

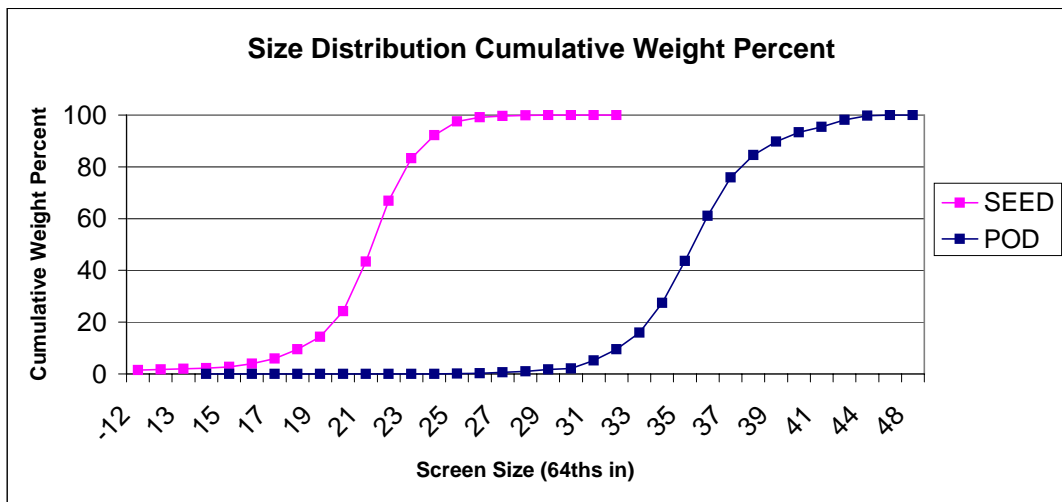




LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

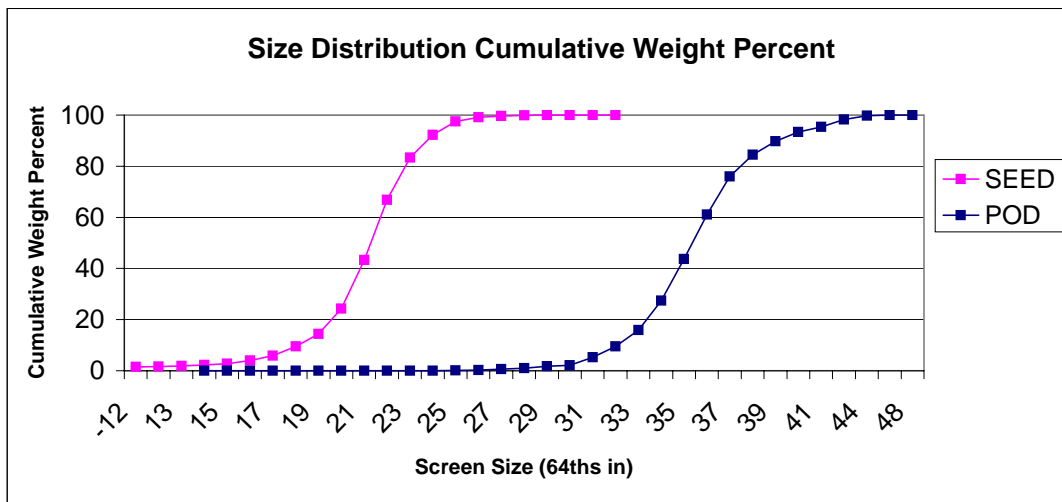
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	501.6	10.91	---	---
				-12 & -20R	61.2	1.33	1.49	1.49
				12	7.4	0.16	0.18	1.67
				13	10.0	0.22	0.24	1.92
14	0.0	0.00	0.00	14	12.6	0.27	0.31	2.23
15	0.0	0.00	0.00	15	21.2	0.46	0.52	2.74
16	0.0	0.00	0.00	16	51.2	1.11	1.25	3.99
17	0.0	0.00	0.00	17	78.2	1.70	1.91	5.90
18	0.0	0.00	0.00	18	146.8	3.19	3.58	9.49
19	0.0	0.00	0.00	19	198.8	4.32	4.85	14.34
20	0.0	0.00	0.00	20	405.2	8.81	9.89	24.23
21	0.0	0.00	0.00	21	783.0	17.03	19.11	43.34
22	0.0	0.00	0.00	22	962.8	20.94	23.50	66.85
23	0.0	0.00	0.00	23	674.0	14.66	16.45	83.30
24	0.0	0.00	0.00	24	367.2	7.99	8.96	92.26
25	1.6	0.11	0.11	25	213.8	4.65	5.22	97.48
26	1.8	0.12	0.22	26	68.0	1.48	1.66	99.14
27	5.2	0.34	0.57	27	20.0	0.43	0.49	99.63
28	5.8	0.38	0.95	28	10.2	0.22	0.25	99.88
29	11.6	0.76	1.71	29	3.2	0.07	0.08	99.96
30	5.6	0.37	2.08	30	1.8	0.04	0.04	100.00
31	48.0	3.16	5.24	31	0.0	0.00	0.00	100.00
32	65.4	4.30	9.54	32	0.0	0.00	0.00	100.00
33	96.4	6.35	15.89	Total	4598.2	100	100	
34	175.8	11.57	27.46	Hull wt	1761.8			
35	246.4	16.22	43.68	Wt w/o SS	4096.6			
36	263.6	17.35	61.03	Percent Hulls		27.70		
37	226.4	14.90	75.93	Percent Meats		72.30		
38	130.4	8.58	84.52			100		
39	78.8	5.19	89.71					
40	55.2	3.63	93.34					
41	30.8	2.03	95.37					
42	43.0	2.83	98.20					
44	23.4	1.54	99.74					
46	4.0	0.26	100.00					
48	0.0	0.00	100.00					
POD WT.	1519.2							



LOCATION 10 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

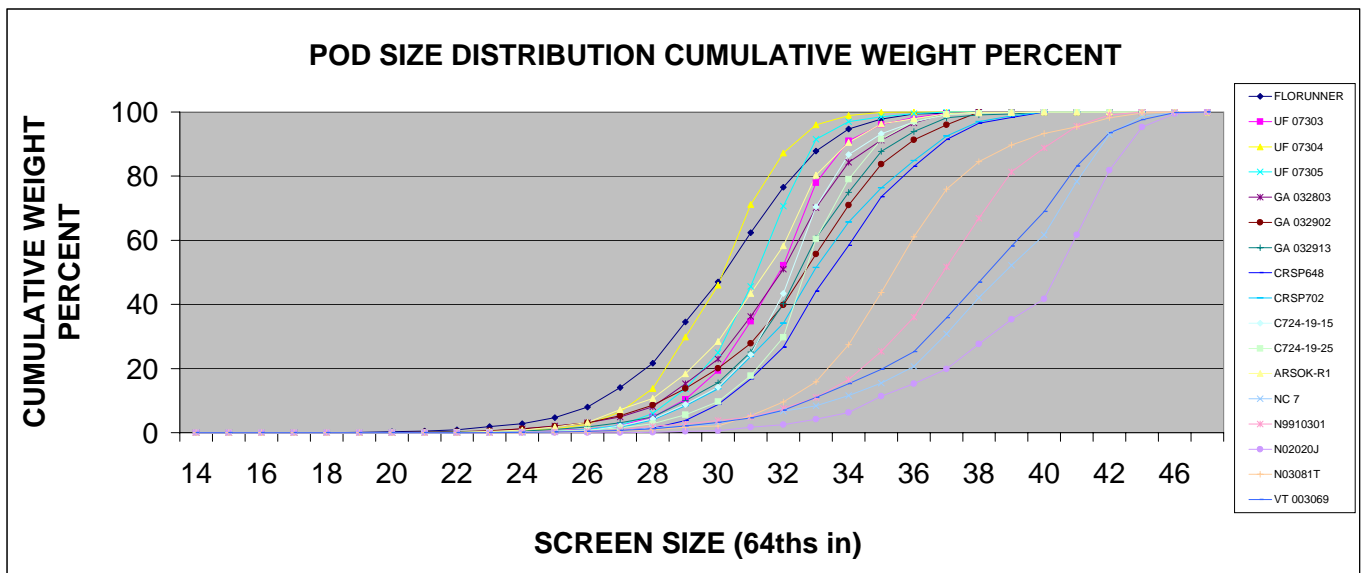
VT 003069

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	418.6	10.98	---	---
				-12 & -20R	46.6	1.22	1.37	1.37
				12	4.4	0.12	0.13	1.50
				13	7.6	0.20	0.22	1.73
14	0.0	0.00	0.00	14	14.8	0.39	0.44	2.16
15	0.0	0.00	0.00	15	29.6	0.78	0.87	3.04
16	0.0	0.00	0.00	16	56.8	1.49	1.67	4.71
17	0.0	0.00	0.00	17	96.2	2.52	2.83	7.54
18	0.0	0.00	0.00	18	153.4	4.02	4.52	12.06
19	0.0	0.00	0.00	19	213.8	5.61	6.30	18.37
20	0.0	0.00	0.00	20	316.6	8.31	9.33	27.69
21	0.0	0.00	0.00	21	470.4	12.34	13.86	41.56
22	0.0	0.00	0.00	22	473.8	12.43	13.96	55.52
23	0.4	0.03	0.03	23	547.4	14.36	16.13	71.65
24	0.8	0.05	0.08	24	365.4	9.59	10.77	82.42
25	2.2	0.14	0.21	25	321.8	8.44	9.48	91.90
26	2.4	0.15	0.36	26	169.4	4.44	4.99	96.89
27	4.8	0.30	0.66	27	68.2	1.79	2.01	98.90
28	7.8	0.49	1.15	28	28.4	0.75	0.84	99.74
29	14.4	0.90	2.06	29	7.2	0.19	0.21	99.95
30	18.6	1.17	3.22	30	1.6	0.04	0.05	100.00
31	22.4	1.40	4.63	31	0.0	0.00	0.00	100.00
32	38.4	2.41	7.03	32	0.0	0.00	0.00	100.00
33	63.2	3.96	11.00	Total	3812.0	100	100	
34	67.8	4.25	15.25	Hull wt	1378.6			
35	71.8	4.50	19.75	Wt w/o SS	3393.4			
36	88.0	5.52	25.26	Percent Hulls		26.56		
37	168.0	10.53	35.79	Percent Meats		73.44		
38	177.4	11.12	46.92			100		
39	179.0	11.22	58.14					
40	173.0	10.85	68.98					
41	226.4	14.19	83.17					
42	164.4	10.31	93.48					
44	65.4	4.10	97.58					
46	35.6	2.23	99.81					
48	3.0	0.19	100.00					
POD WT.	1595.2							



# LOCATION 10 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

		<u>ENTRY NUMBER</u>																
SCREEN	SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
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	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	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	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	0.00	0.00	0.00
18	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	0.00	0.00	0.00
19	0.13	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	0.00
20	0.29	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	0.00
21	0.51	0.00	0.02	0.00	0.00	0.00	0.19	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.87	0.08	0.06	0.04	0.22	0.29	0.22	0.00	0.00	0.00	0.01	0.11	0.07	0.00	0.00	0.00	0.00	0.00
23	1.94	0.16	0.27	0.09	0.51	0.64	0.26	0.08	0.05	0.09	0.18	0.41	0.00	0.04	0.00	0.00	0.00	0.03
24	2.76	0.24	0.48	0.21	1.22	1.16	0.51	0.16	0.15	0.19	0.24	0.83	0.13	0.20	0.00	0.00	0.00	0.08
25	4.64	0.59	1.16	0.37	2.05	1.96	1.03	0.21	0.44	0.35	0.50	1.80	0.21	0.28	0.00	0.11	0.21	0.21
26	7.94	1.09	2.58	0.97	3.09	3.11	1.76	0.32	0.79	0.59	0.79	3.19	0.39	0.51	0.00	0.22	0.36	0.36
27	14.09	2.19	6.46	2.28	4.90	5.28	3.06	0.78	1.60	2.07	1.48	7.14	0.68	0.91	0.04	0.57	0.66	0.66
28	21.61	4.90	13.74	5.98	8.13	8.57	4.85	1.35	3.94	4.30	2.82	10.68	1.46	1.95	0.15	0.95	1.15	1.15
29	34.49	10.42	29.85	13.67	15.30	13.80	10.02	3.84	8.34	8.79	5.57	18.40	1.96	2.73	0.39	1.71	2.06	2.06
30	47.02	19.33	46.01	24.90	23.00	20.02	15.52	8.80	13.69	14.22	9.64	28.46	2.87	3.76	0.65	2.08	3.22	3.22
31	62.35	34.74	71.17	45.56	36.23	27.85	25.15	16.73	23.74	24.35	17.78	43.40	5.05	4.90	1.67	5.24	4.63	4.63
32	76.54	52.17	87.18	70.70	50.97	39.80	40.17	26.67	34.09	43.43	29.77	58.25	6.70	7.61	2.46	9.54	7.03	7.03
33	87.87	77.94	96.03	91.48	70.14	55.67	60.66	44.07	51.53	70.44	60.38	80.33	8.35	10.97	4.19	15.89	11.00	11.00
34	94.68	91.06	98.92	97.01	84.28	70.98	74.95	58.43	65.67	86.73	79.03	90.57	11.60	16.57	6.26	27.46	15.25	15.25
35	97.81	96.08	99.87	98.51	91.26	83.70	87.69	73.53	76.31	93.17	91.48	96.30	15.49	25.34	11.40	43.68	19.75	19.75
36	99.43	98.31	100.00	99.54	96.66	91.29	93.93	83.07	84.80	96.90	97.14	97.86	20.61	36.07	15.27	61.03	25.26	25.26
37	99.58	99.57	100.00	100.00	99.50	96.04	98.18	91.43	92.56	99.22	99.24	99.45	30.79	51.66	19.83	75.93	35.79	35.79
38	100.00	100.00	100.00	100.00	100.00	100.00	99.09	96.55	97.01	100.00	99.62	99.86	42.11	66.87	27.67	84.52	46.92	46.92
39	100.00	100.00	100.00	100.00	100.00	100.00	99.44	98.32	98.80	100.00	99.81	99.86	52.22	81.37	35.34	89.71	58.14	58.14
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	61.71	88.79	41.74	93.34	68.98	68.98
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	78.37	95.64	61.71	95.37	83.17	83.17
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	92.99	99.08	81.79	98.20	93.48	93.48
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.67	100.00	95.26	99.74	97.58	97.58
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	99.70	100.00	99.50	100.00	99.81	99.81
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	100.00	100.00

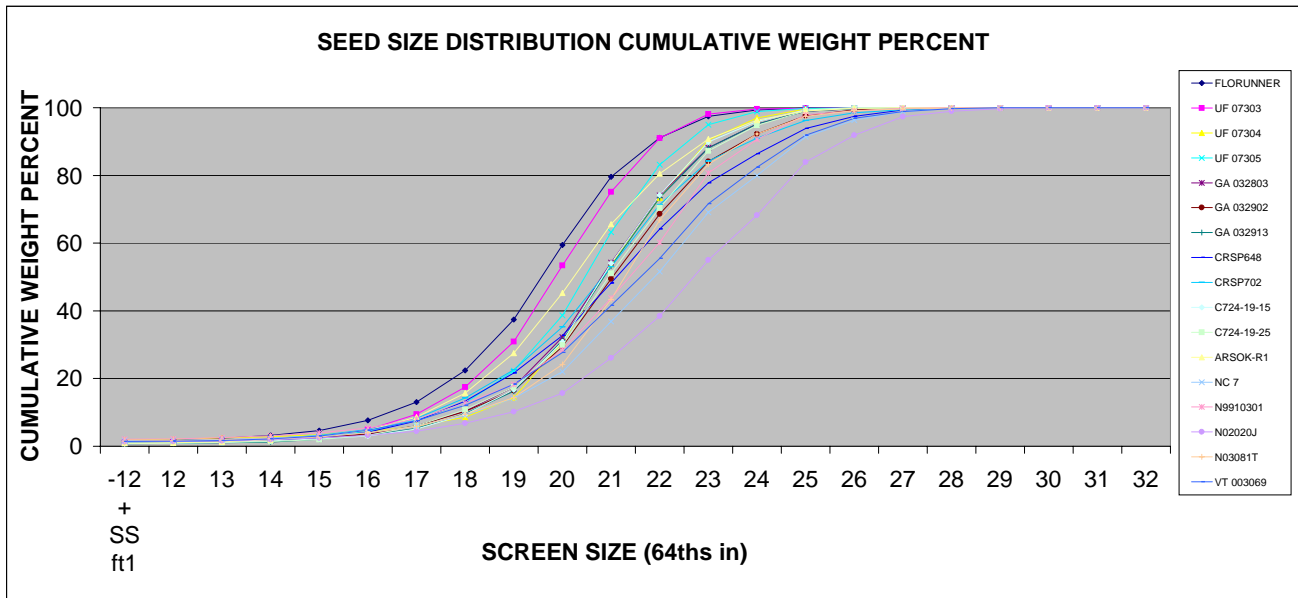


# LOCATION 10 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

SCREEN SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	1.63	1.02	1.88	0.86	0.97	1.02	0.74	0.83	1.10	0.76	0.84	0.92	1.69	2.07	1.30	1.49	1.37
12	1.88	1.22	2.07	0.99	1.09	1.13	0.86	1.00	1.29	0.91	0.97	1.06	1.82	2.22	1.45	1.67	1.50
13	2.34	1.48	2.44	1.21	1.25	1.40	1.02	1.33	1.68	1.15	1.10	1.31	2.02	2.59	1.65	1.92	1.73
14	3.22	2.04	2.81	1.64	1.57	1.84	1.27	1.79	2.25	1.57	1.41	1.93	2.35	3.15	1.95	2.23	2.16
15	4.66	2.85	3.44	2.72	2.30	2.58	2.06	2.51	3.17	2.18	1.94	2.89	3.14	4.00	2.45	2.74	3.04
16	7.65	4.94	4.26	4.42	3.45	3.71	3.19	4.17	4.95	3.06	3.17	4.75	4.02	5.37	3.21	3.99	4.71
17	13.03	9.41	5.92	7.84	6.01	6.04	5.33	7.49	8.23	5.13	6.05	8.62	5.97	8.07	4.42	5.90	7.54
18	22.42	17.44	8.59	12.81	10.38	10.31	9.62	13.36	14.26	9.32	10.75	15.67	9.19	12.72	6.81	9.49	12.06
19	37.40	30.95	14.34	22.27	17.52	16.48	16.23	21.64	22.61	16.76	17.46	27.51	14.18	18.24	10.17	14.34	18.37
20	59.43	53.41	30.64	38.69	32.27	29.48	31.31	32.66	35.27	30.83	29.83	45.24	22.02	28.45	15.68	24.23	27.69
21	79.62	75.11	53.77	63.24	54.27	49.40	53.25	48.24	53.02	54.05	50.99	65.63	36.82	43.77	26.10	43.34	41.56
22	91.10	91.01	73.37	83.14	74.11	68.66	73.48	64.22	71.32	74.21	70.44	80.52	51.63	60.18	38.44	66.85	55.52
23	97.44	98.12	90.42	95.00	88.20	84.11	88.08	77.78	84.17	89.87	87.24	90.72	69.08	80.74	55.02	83.30	71.65
24	99.36	99.60	97.00	98.84	95.18	92.29	95.21	86.39	91.03	95.98	94.85	96.30	79.93	90.68	68.26	92.26	82.42
25	99.91	99.83	99.60	99.79	98.96	97.67	99.00	93.85	96.20	99.31	99.07	99.09	91.37	97.90	83.90	97.48	91.90
26	99.98	100.00	99.90	99.93	99.69	99.36	99.70	97.46	98.44	99.98	99.82	99.79	96.28	99.06	91.88	99.14	96.89
27	100.00	100.00	99.98	100.00	99.98	99.93	99.98	99.33	99.41	100.00	99.95	99.95	98.86	99.85	97.34	99.63	98.90
28	100.00	100.00	100.00	100.00	99.98	100.00	100.00	100.00	99.94	100.00	100.00	100.00	100.00	100.00	99.87	99.88	99.74
29	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	99.74	99.96	99.95
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	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	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	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 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	68.6	0.686	661
Medium	53.9	0.539	842
Number 1	36.8	0.368	1233
Splits	28.3	0.283	1603

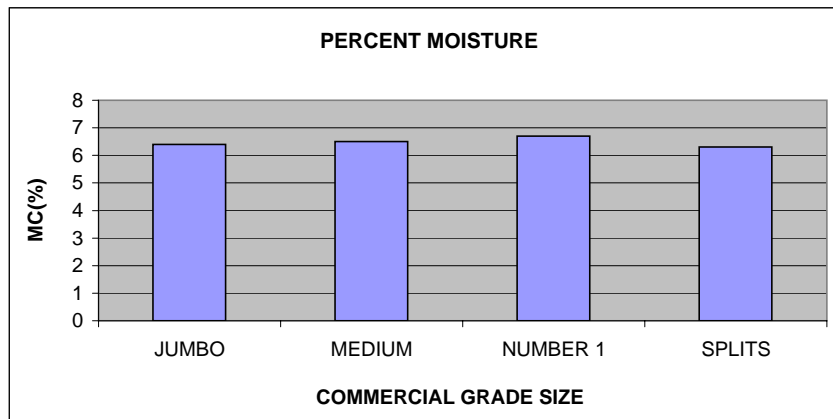
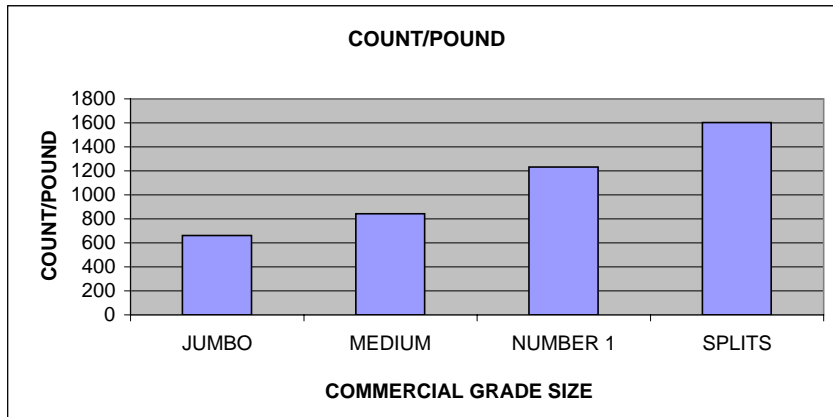
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	60.3
Medium	6.5	62.5
Number 1	6.7	62.6
Splits	6.3	58.3

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.5	0.725	626
Medium	61.3	0.613	740
Number 1	43.1	0.431	1052
Splits	30.8	0.308	1473

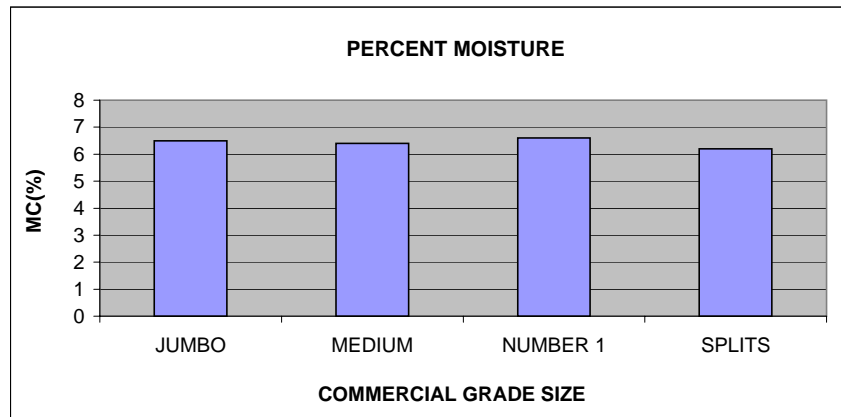
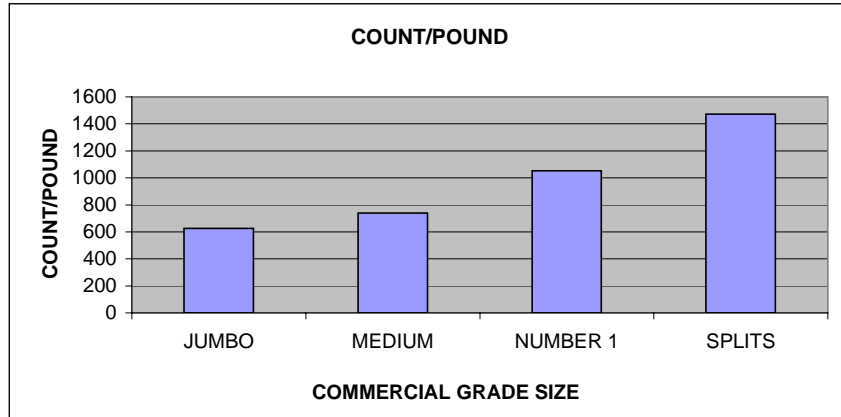
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	56.5
Medium	6.4	61.0
Number 1	6.6	62.5
Splits	6.2	56.6

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.5	0.745	609
Medium	60.2	0.602	753
Number 1	36.8	0.368	1233
Splits	34.2	0.342	1326

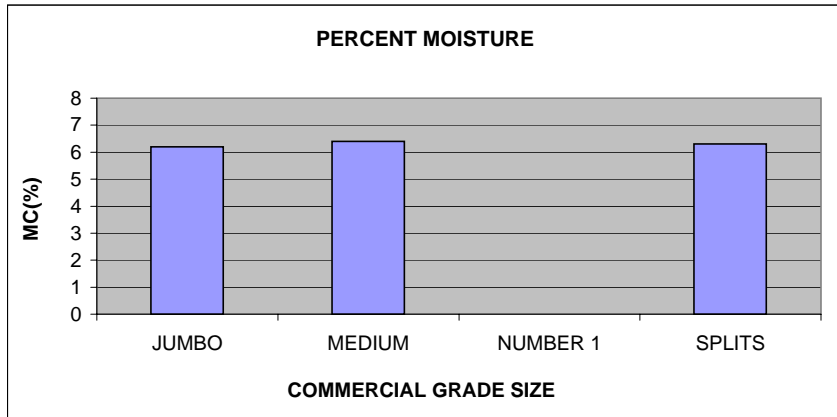
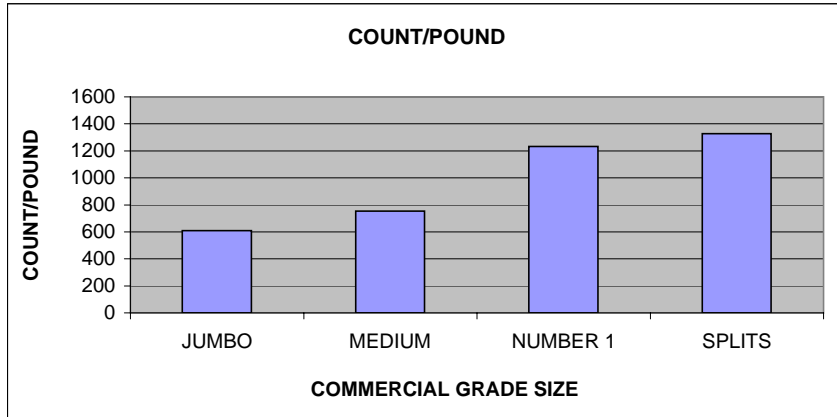
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	59.1
Medium	6.4	62.5
Number 1	NA	NA
Splits	6.3	56.0

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.6	0.796	570
Medium	65.2	0.652	696
Number 1	47.0	0.470	965
Splits	31.4	0.314	1445

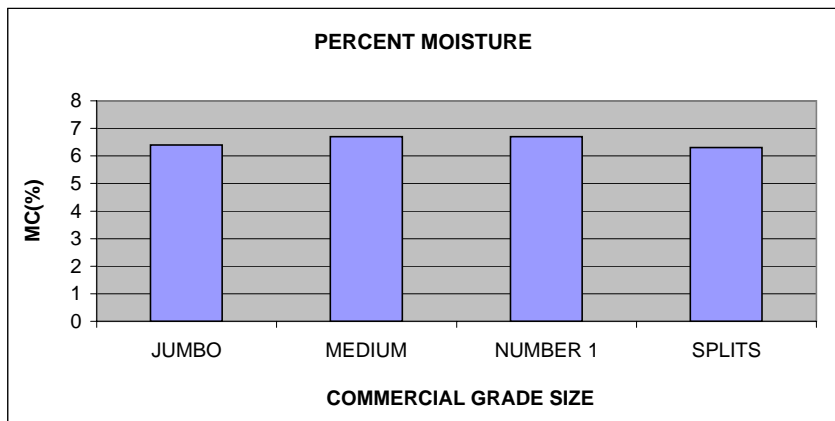
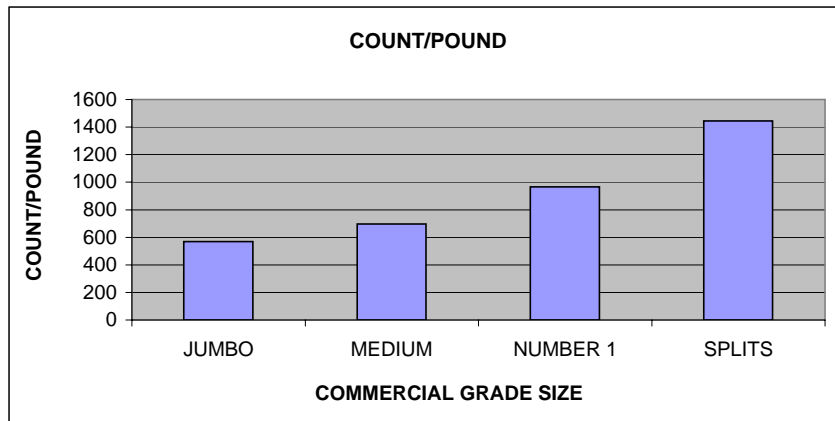
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	60.1
Medium	6.7	60.5
Number 1	6.7	63.3
Splits	6.3	56.3

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





**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.6	0.726	625
Medium	51.9	0.519	874
Number 1	33.9	0.339	1338
Splits	29.3	0.293	1548

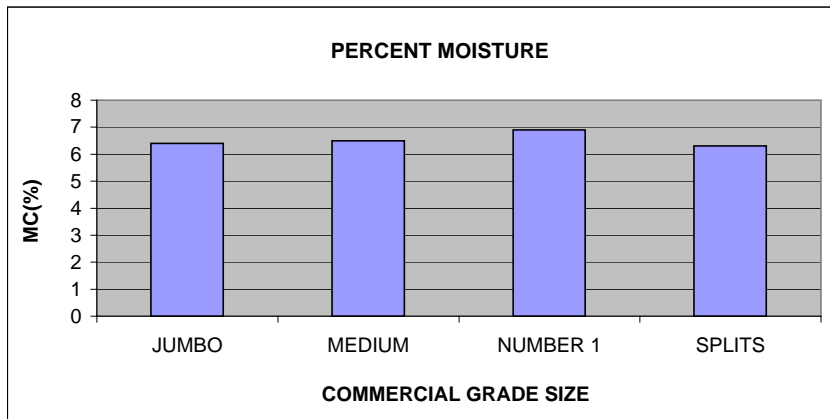
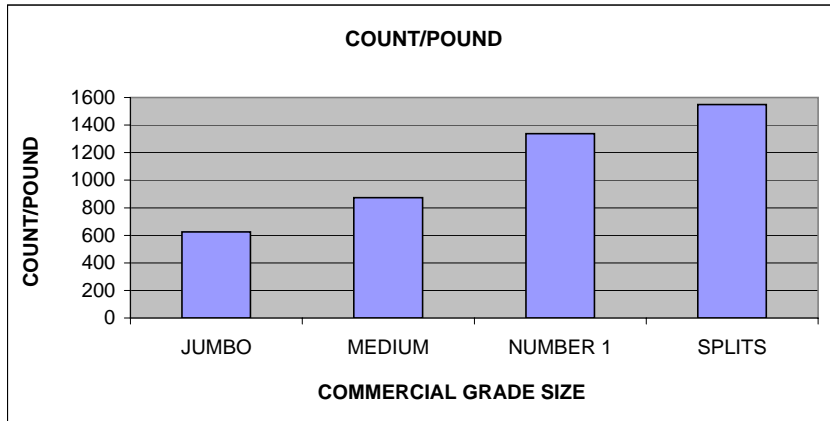
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	59.7
Medium	6.5	63.7
Number 1	6.9	NA
Splits	6.3	59.2

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.2	0.732	620
Medium	51.5	0.515	881
Number 1	33.0	0.330	1375
Splits	30.0	0.300	1512

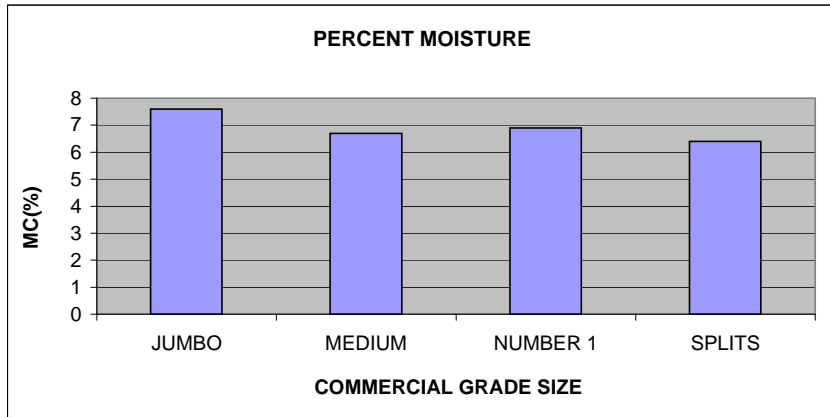
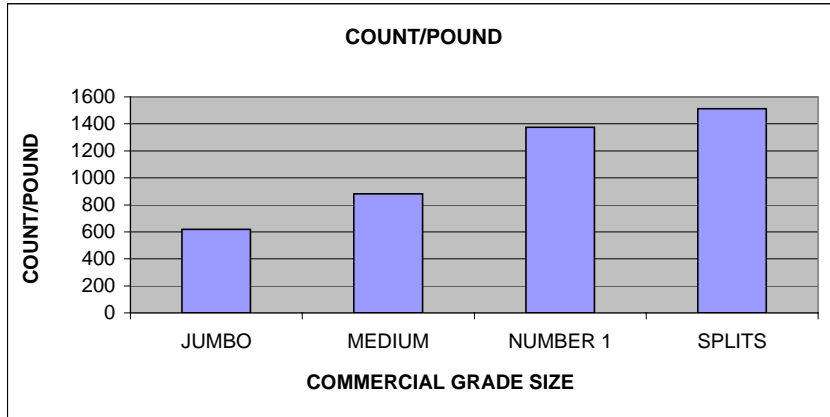
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.6	47.5
Medium	6.7	63.0
Number 1	6.9	NA
Splits	6.4	58.0

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.6	0.766	592
Medium	52.0	0.520	872
Number 1	34.0	0.340	1334
Splits	29.7	0.297	1527

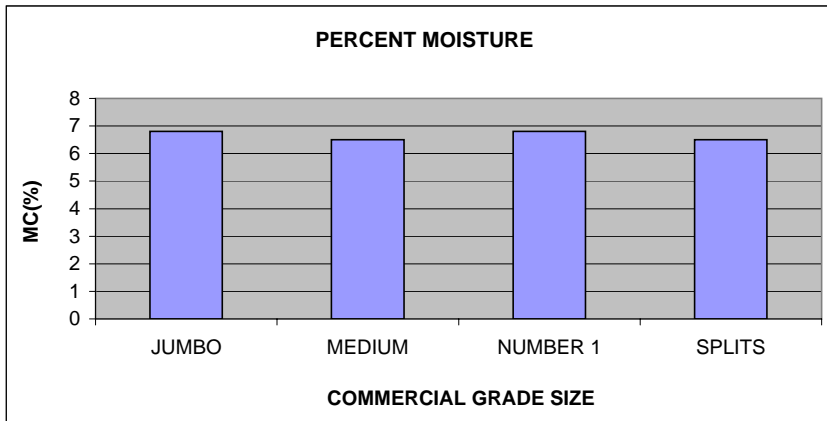
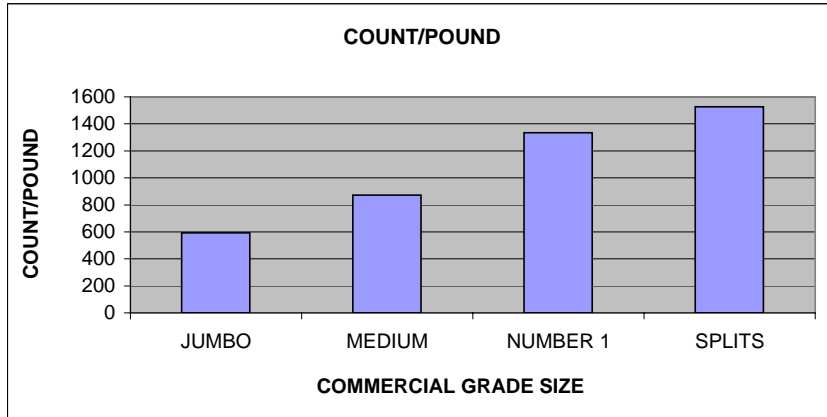
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.8	55.2
Medium	6.5	63.4
Number 1	6.8	NA
Splits	6.5	58.6

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	88.7	0.887	511
Medium	50.0	0.500	907
Number 1	38.1	0.381	1191
Splits	34.5	0.345	1315

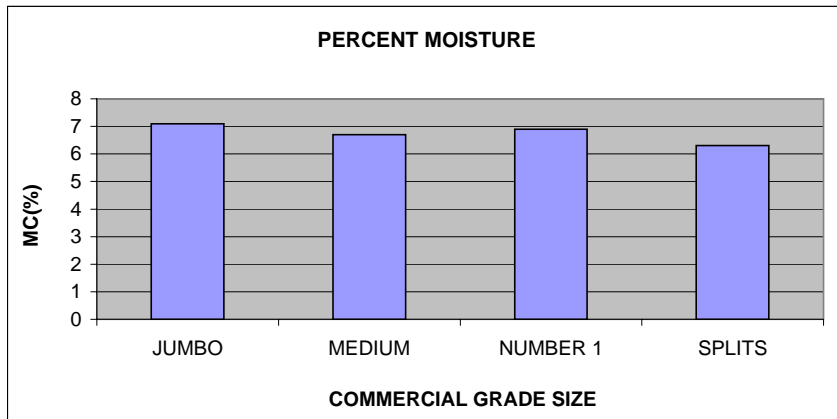
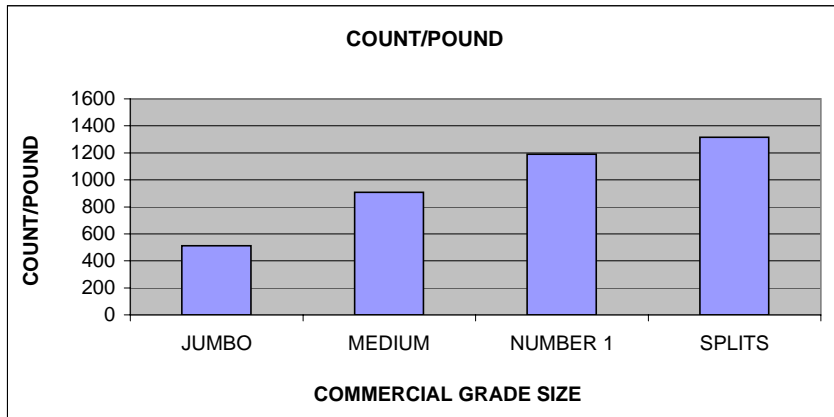
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.1	50.1
Medium	6.7	61.4
Number 1	6.9	58.8
Splits	6.3	55.7

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	84.2	0.842	539
Medium	49.4	0.494	918
Number 1	38.7	0.387	1172
Splits	32.8	0.328	1383

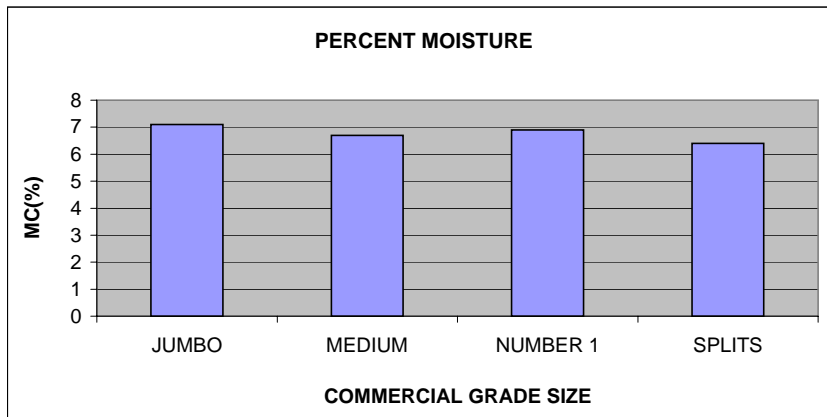
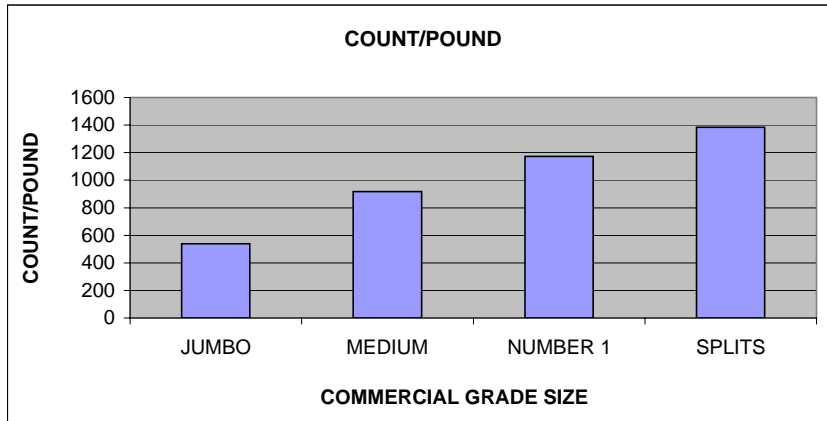
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.1	53.0
Medium	6.7	61.4
Number 1	6.9	58.0
Splits	6.4	56.7

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.6	0.796	570
Medium	66.2	0.662	685
Number 1	45.2	0.452	1004
Splits	31.3	0.313	1449

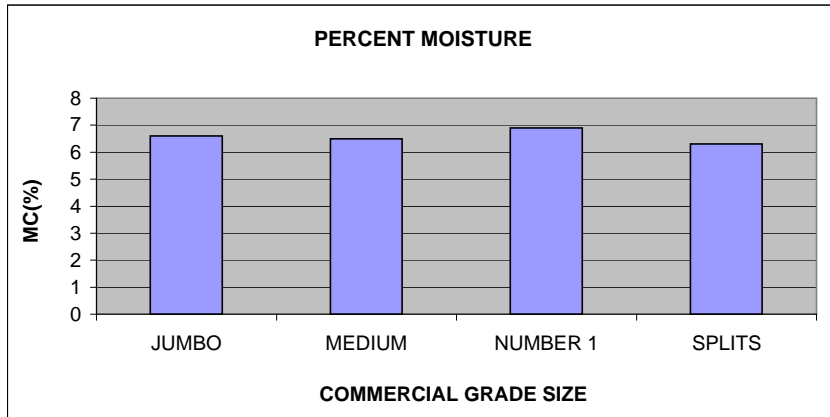
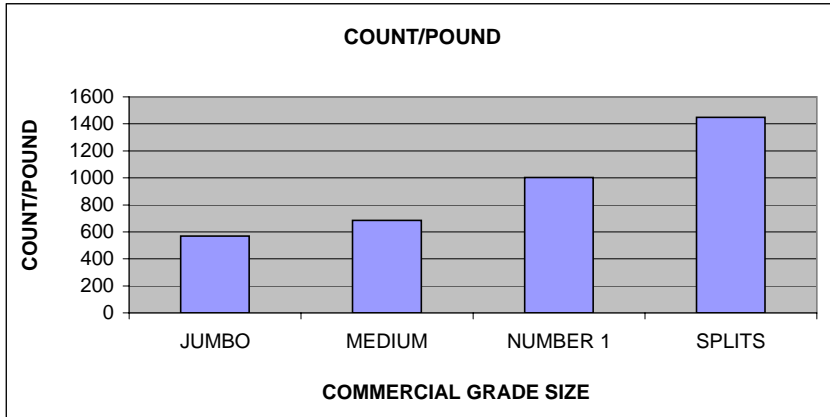
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	56.8
Medium	6.5	61.5
Number 1	6.9	NA
Splits	6.3	56.3

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.3	0.833	545
Medium	67.8	0.678	669
Number 1	48.6	0.486	933
Splits	32.9	0.329	1379

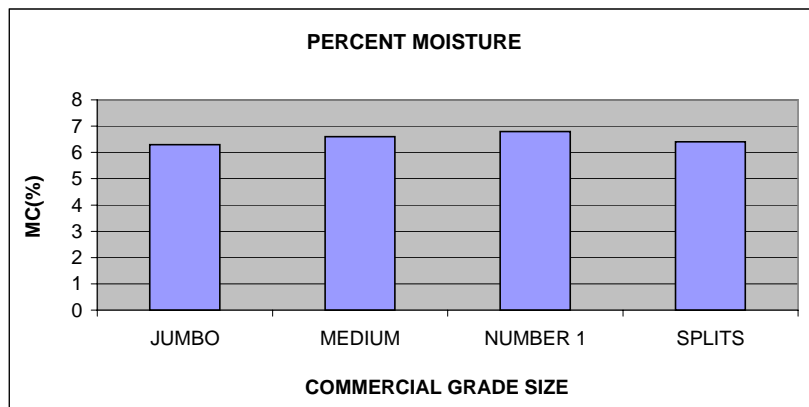
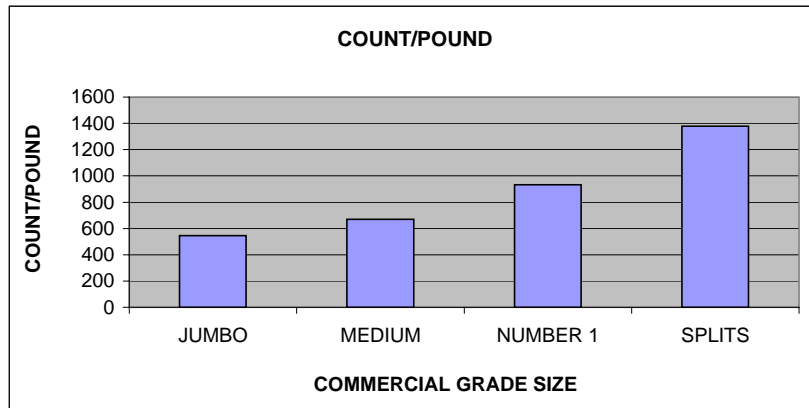
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	60.2
Medium	6.6	62.2
Number 1	6.8	56.2
Splits	6.4	56.0

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.0	0.800	567
Medium	56.5	0.565	803
Number 1	37.5	0.375	1210
Splits	35.0	0.350	1296

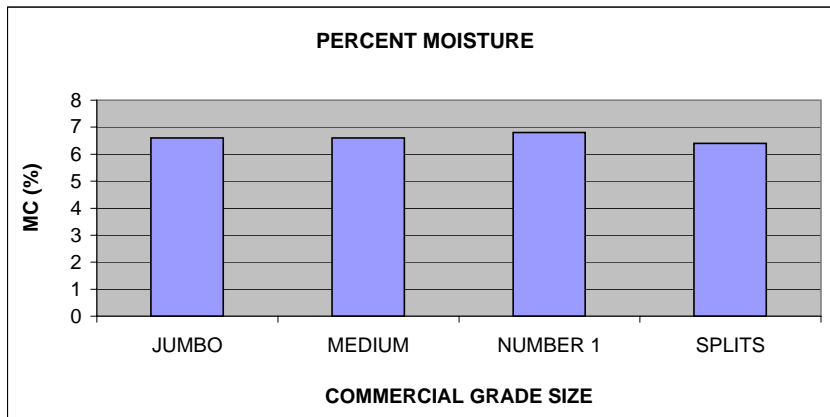
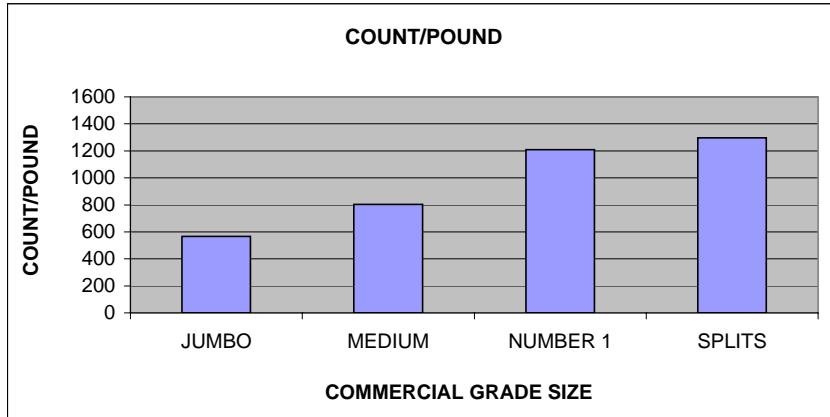
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	58.9
Medium	6.6	62.9
Number 1	6.8	63.5
Splits	6.4	56.2

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





**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	91.7	0.917	495
Medium	59.4	0.594	764
Number 1	38.7	0.387	1172
Splits	49.0	0.490	926

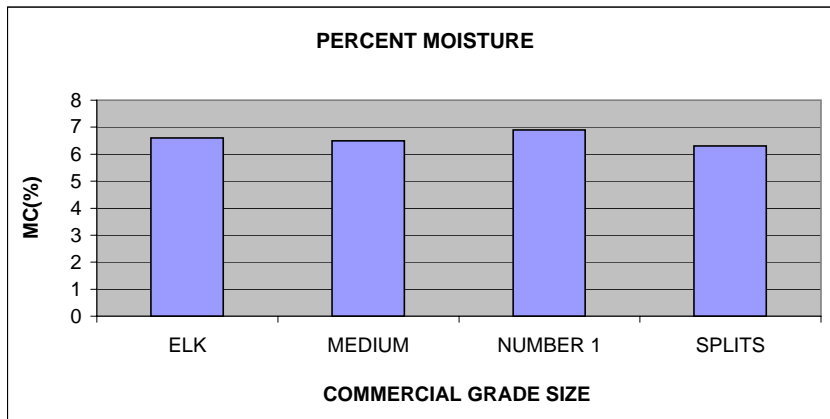
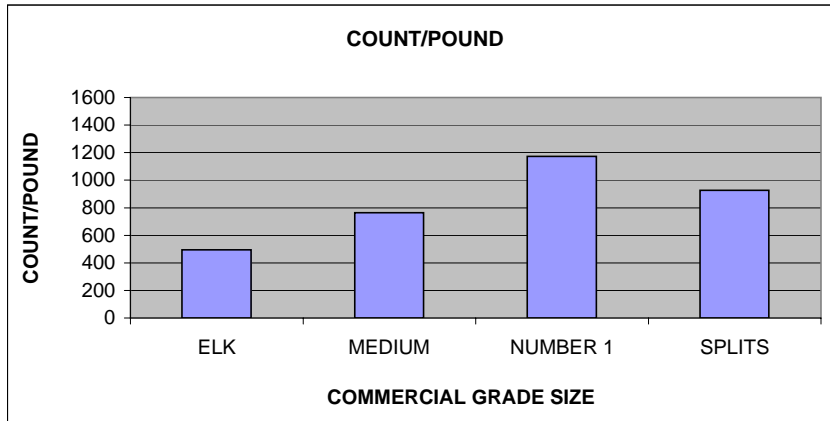
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	59.3
Medium	6.5	61.0
Number 1	6.9	NA
Splits	6.3	54.7

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**N9910301**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	89.5	0.895	507
Medium	62.4	0.624	727
Number 1	46.1	0.461	984
Splits	43.4	0.434	1045

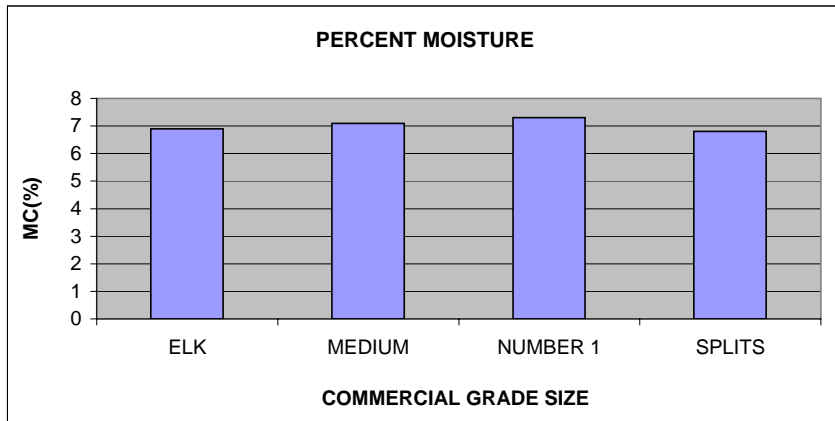
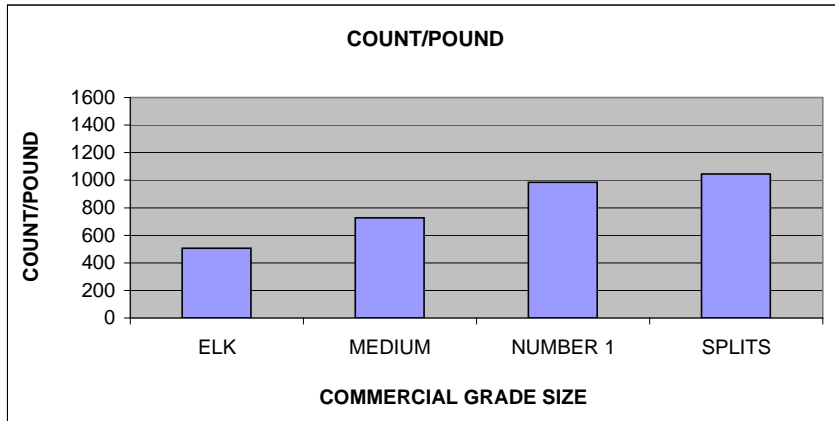
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**N9910301**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.9	61.2
Medium	7.1	62.7
Number 1	7.3	NA
Splits	6.8	54.4

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	107.9	1.079	420
Medium	62.5	0.625	726
Number 1	45.7	0.457	993
Splits	50.2	0.502	904

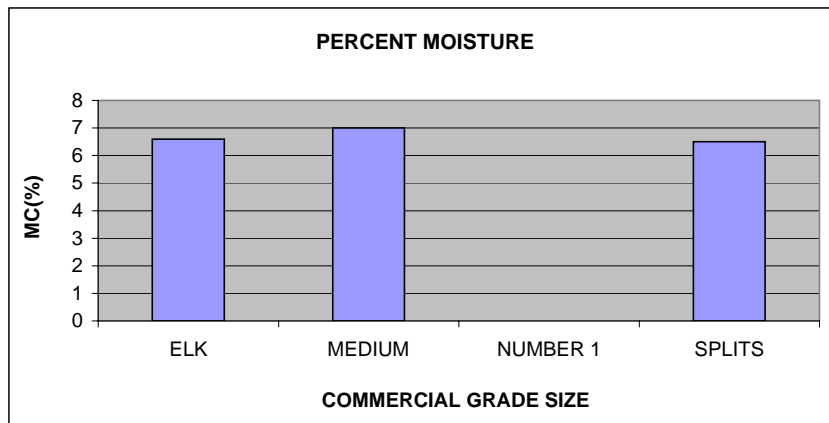
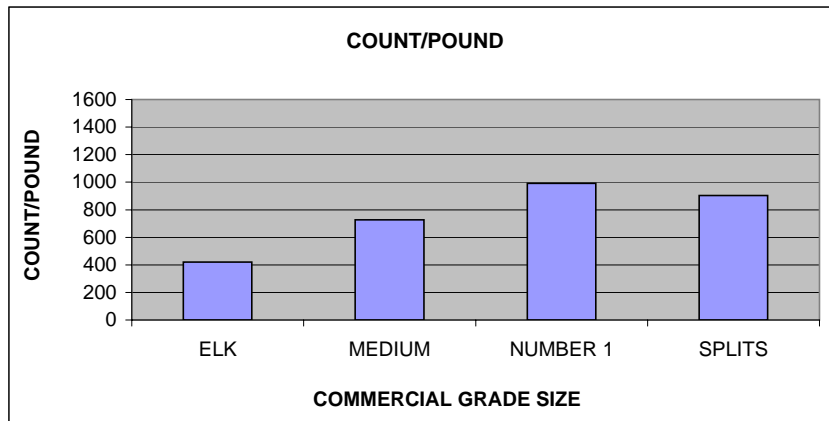
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	58.9
Medium	7.0	56.6
Number 1	NA	NA
Splits	6.5	53.8

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	93.6	0.936	485
Medium	57.6	0.576	788
Number 1	42.5	0.425	1067
Splits	43.5	0.435	1043

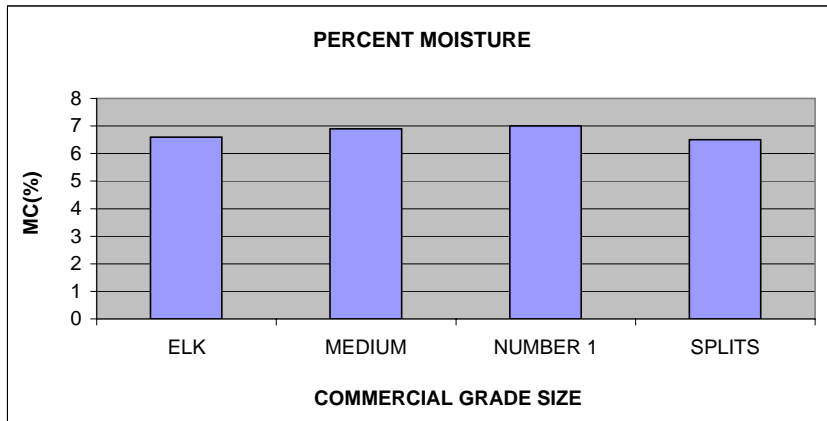
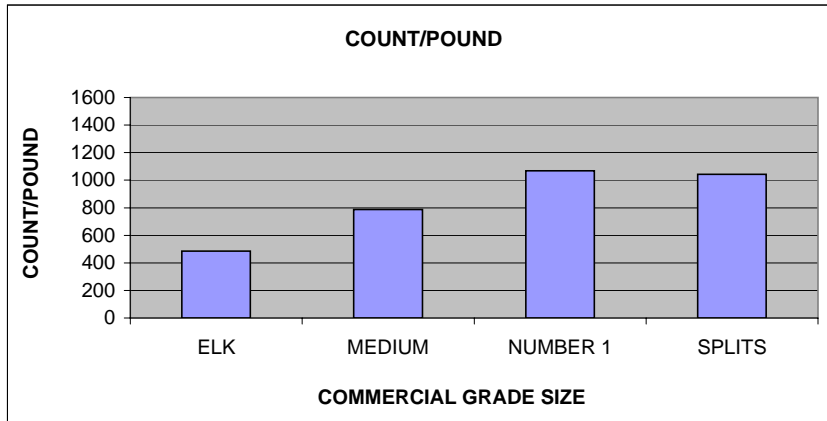
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	60.8
Medium	6.9	63.6
Number 1	7.0	NA
Splits	6.5	54.6

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



**LOCATION 10 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	105.8	1.058	429
Medium	66.6	0.666	681
Number 1	44.4	0.444	1022
Splits	48.8	0.488	930

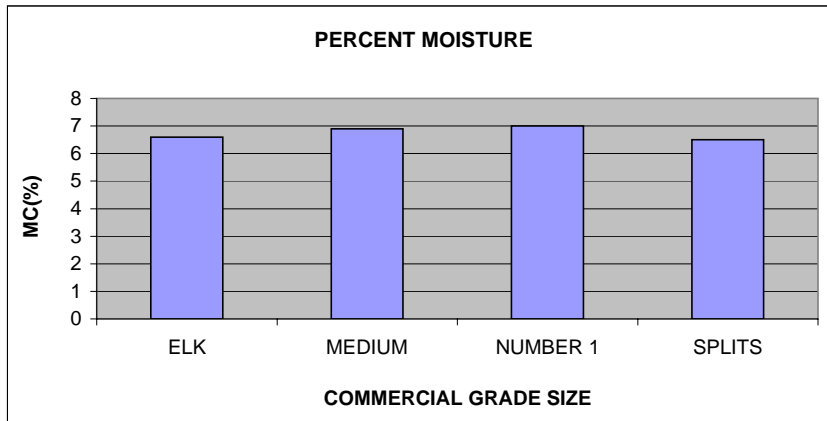
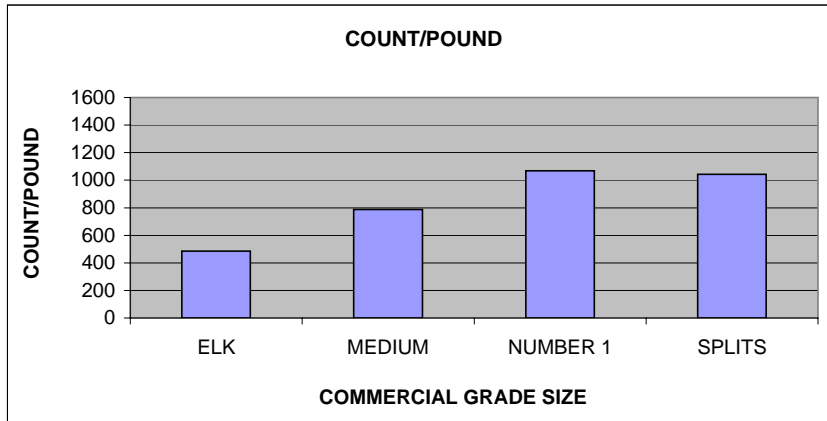
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.7	56.1
Medium	7.0	62.2
Number 1	7.2	NA
Splits	6.6	53.7

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



## LOCATION 10 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: JAN. 04, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6245.2	152 sec.
		grams shelled / min	1657.3	
2nd	25	unshelled	2046.8	125 sec.
		grams shelled / min	735.8	
3rd	22	unshelled	513.8	85 sec.
		grams shelled / min	266.5	
4th	19	unshelled	136.2	40 sec.
		grams shelled / min	189.6	
5th	16	unshelled	9.8	10 sec.
		grams shelled / min	58.8	
6th				
Final grams unshelled			0.0	
Total grams shelled			6245.2	6.87 min.
Total grams shelled / min			909.5	
HULLS			1532.4	

VARIETY: UF 07303      DATE: JAN. 04, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6405.8	158 sec.
		grams shelled / min	1854.0	
2nd	25	unshelled	1523.6	119 sec.
		grams shelled / min	710.0	
3rd	22	unshelled	115.4	22 sec.
		grams shelled / min	294.5	
4th	19	unshelled	7.4	15 sec.
		grams shelled / min	29.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6405.8	5.23 min.
Total grams shelled / min			1224.0	
HULLS			1705.8	

VARIETY: UF 07304      DATE: JAN. 04, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6491.0	148 sec.
		grams shelled / min	1784.4	
2nd	26	unshelled	2089.4	183 sec.
		grams shelled / min	597.8	
3rd	23	unshelled	266.2	42 sec.
		grams shelled / min	341.1	
4th	20	unshelled	27.4	12 sec.
		grams shelled / min	119.0	
5th	17	unshelled	3.6	11 sec.
		grams shelled / min	19.6	
6th				
Final grams unshelled			0.0	
Total grams shelled			6491.0	6.60 min.
Total grams shelled / min			983.5	
HULLS			1503.6	

VARIETY: UF 07305      DATE: JAN. 04, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6454.2	178 sec.
		grams shelled / min	1594.2	
2nd	25	unshelled	1724.8	139 sec.
		grams shelled / min	670.7	
3rd	22	unshelled	171.0	33 sec.
		grams shelled / min	305.8	
4th	19	unshelled	2.8	5 sec.
		grams shelled / min	33.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6454.2	5.92 min.
Total grams shelled / min			1090.9	
HULLS			1565.2	

VARIETY: GA 032803      DATE: JAN. 04, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6472.8	163 sec.
		grams shelled / min	1881.2	
2nd	26	unshelled	1362.2	121 sec.
		grams shelled / min	542.3	
3rd	23	unshelled	268.6	58 sec.
		grams shelled / min	221.6	
4th	20	unshelled	54.4	16 sec.
		grams shelled / min	183.8	
5th	17	unshelled	5.4	10 sec.
		grams shelled / min	32.4	
6th				
Final grams unshelled			0.0	
Total grams shelled			6472.8	6.13 min.
Total grams shelled / min			1055.3	
HULLS			1305.2	

VARIETY: GA 032902      DATE: JAN. 07, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6517.6	162 sec.
		grams shelled / min	2018.4	
2nd	26	unshelled	1067.8	108 sec.
		grams shelled / min	481.7	
3rd	23	unshelled	200.8	46 sec.
		grams shelled / min	215.0	
4th	20	unshelled	36.0	13 sec.
		grams shelled / min	141.2	
5th	17	unshelled	5.4	11 sec.
		grams shelled / min	29.5	
6th				
Final grams unshelled			0.0	
Total grams shelled			6517.6	5.67 min.
Total grams shelled / min			1150.2	
HULLS			1414.4	

## LOCATION 10 UPPT 2007 SHELLING DATA

VARIETY: GA 032913

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6554.6	173 sec.
		grams shelled / min	1959.0	
2nd	26	unshelled	906.2	106 sec.
		grams shelled / min	431.3	
3rd	23	unshelled	144.2	33 sec.
		grams shelled / min	212.4	
4th	20	unshelled	27.4	11 sec.
		grams shelled / min	134.2	
5th	17	unshelled	2.8	5 sec.
		grams shelled / min	33.6	
6th				
Final grams unshelled			0.0	
Total grams shelled			6554.6	5.47 min.
Total grams shelled / min			1199.0	
HULLS			1393.6	

VARIETY: CRSP648

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6053.6	165 sec.
		grams shelled / min	1965.5	
2nd	27	unshelled	648.4	63 sec.
		grams shelled / min	497.9	
3rd	24	unshelled	125.6	32 sec.
		grams shelled / min	210.4	
4th	21	unshelled	13.4	11 sec.
		grams shelled / min	73.1	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6053.6	4.52 min.
Total grams shelled / min			1340.3	
HULLS			1590.8	

VARIETY: CRSP702

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	5856.2	159 sec.
		grams shelled / min	1852.2	
2nd	27	unshelled	948.0	90 sec.
		grams shelled / min	478.5	
3rd	24	unshelled	230.2	57 sec.
		grams shelled / min	208.2	
4th	21	unshelled	32.4	15 sec.
		grams shelled / min	129.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5856.2	5.35 min.
Total grams shelled / min			1094.6	
HULLS			1664.4	

VARIETY: C724-19-15

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6681.0	145 sec.
		grams shelled / min	2317.2	
2nd	25	unshelled	1081.2	85 sec.
		grams shelled / min	699.5	
3rd	22	unshelled	90.2	26 sec.
		grams shelled / min	195.2	
4th	19	unshelled	5.6	10 sec.
		grams shelled / min	33.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6681.0	4.43 min.
Total grams shelled / min			1507.0	
HULLS			1572.6	

VARIETY: C724-19-25

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6469.4	177 sec.
		grams shelled / min	1993.3	
2nd	26	unshelled	589.2	84 sec.
		grams shelled / min	380.0	
3rd	23	unshelled	57.2	17 sec.
		grams shelled / min	168.7	
4th	20	unshelled	9.4	9 sec.
		grams shelled / min	62.7	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6469.4	4.78 min.
Total grams shelled / min			1352.5	
HULLS			1584.4	

VARIETY: ARSOK-R1

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	5735.6	149 sec.
		grams shelled / min	1926.3	
2nd	26	unshelled	952.0	98 sec.
		grams shelled / min	483.1	
3rd	23	unshelled	163.0	34 sec.
		grams shelled / min	242.1	
4th	20	unshelled	25.8	12 sec.
		grams shelled / min	129.0	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5735.6	4.88 min.
Total grams shelled / min			1174.5	
HULLS			1303.6	

## LOCATION 10 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	5644.0	161 sec.
		grams shelled / min	2035.4	
2nd	28	unshelled	182.4	35 sec.
		grams shelled / min	203.3	
3rd	25	unshelled	63.8	20 sec.
		grams shelled / min	114.6	
4th	22	unshelled	25.6	12 sec.
		grams shelled / min	128.0	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5644.0	3.80 min.
Total grams shelled / min			1485.3	
HULLS			1721.2	

VARIETY: N9910301

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	5318.4	246 sec.
		grams shelled / min	1240.0	
2nd	26	unshelled	234.6	74 sec.
		grams shelled / min	159.1	
3rd	23	unshelled	38.4	15 sec.
		grams shelled / min	141.6	
4th	20	unshelled	3.0	5 sec.
		grams shelled / min	36.0	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5318.4	5.67 min.
Total grams shelled / min			938.5	
HULLS			1552.4	

VARIETY: N02020J

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	5332.2	176 sec.
		grams shelled / min	1769.0	
2nd	29	unshelled	143.2	25 sec.
		grams shelled / min	214.1	
3rd	26	unshelled	54.0	16 sec.
		grams shelled / min	162.0	
4th	23	unshelled	10.8	7 sec.
		grams shelled / min	92.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5332.2	3.73 min.
Total grams shelled / min			1428.3	
HULLS			1625.0	

VARIETY: N03081T

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6169.0	178 sec.
		grams shelled / min	2016.3	
2nd	28	unshelled	187.2	36 sec.
		grams shelled / min	237.0	
3rd	25	unshelled	45.0	15 sec.
		grams shelled / min	128.0	
4th	22	unshelled	13.0	7 sec.
		grams shelled / min	111.4	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6169.0	3.93 min.
Total grams shelled / min			1568.4	
HULLS			1761.8	

VARIETY: VT 003069

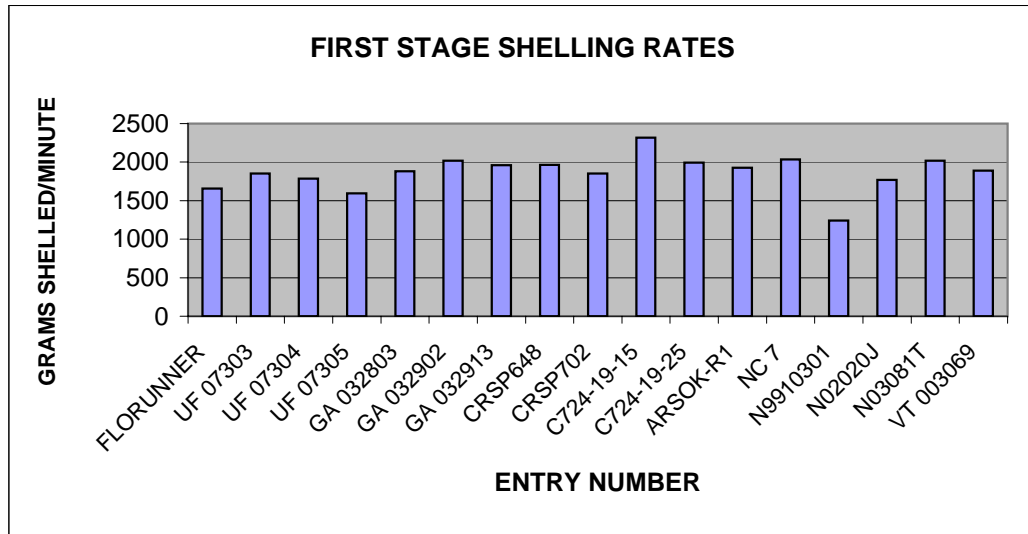
DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	4997.0	153 sec.
		grams shelled / min	1890.4	
2nd	28	unshelled	176.6	31 sec.
		grams shelled / min	230.3	
3rd	25	unshelled	57.6	15 sec.
		grams shelled / min	136.0	
4th	22	unshelled	23.6	8 sec.
		grams shelled / min	177.0	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			4997.0	3.45 min.
Total grams shelled / min			1448.4	
HULLS			1378.6	



## LOCATION 10 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1657.3
UF 07303	1854.0
UF 07304	1784.4
UF 07305	1594.2
GA 032803	1881.2
GA 032902	2018.4
GA 032913	1959.0
CRSP648	1965.5
CRSP702	1852.2
C724-19-15	2317.2
C724-19-25	1993.3
ARSOK-R1	1926.3
NC 7	2035.4
N9910301	1240.0
N02020J	1769.0
N03081T	2016.3
VT 003069	1890.4



## LOCATION 20 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.75	18.43	277.68

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.40	20.20	287.64

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.20	20.13	278.33

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.94	20.45	259.88

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.00	20.53	262.07

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.39	21.88	265.45

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.83	23.65	219.81

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.43	27.13	215.39

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.36	30.00	228.13

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.05	20.25	268.24

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.61	19.63	252.77

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.34	20.38	282.35

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.58	21.30	231.45

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.58	17.98	274.48

**ARSOK-R1**

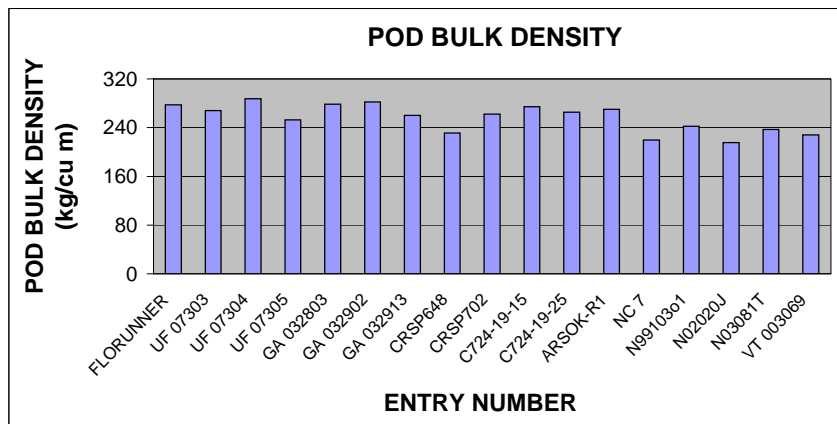
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.33	25.23	270.00

**N99103o1**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.36	23.83	242.15

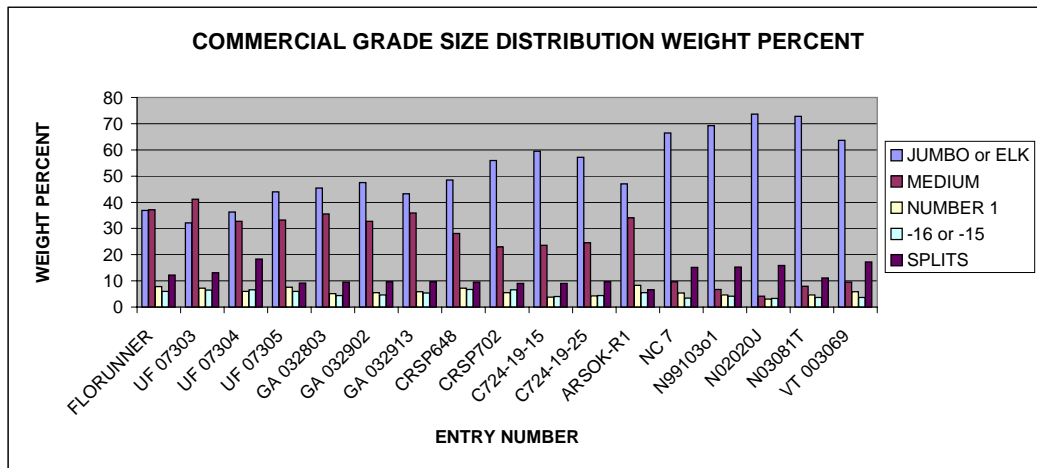
**N03081T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.66	25.73	236.72



**LOCATION 20 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

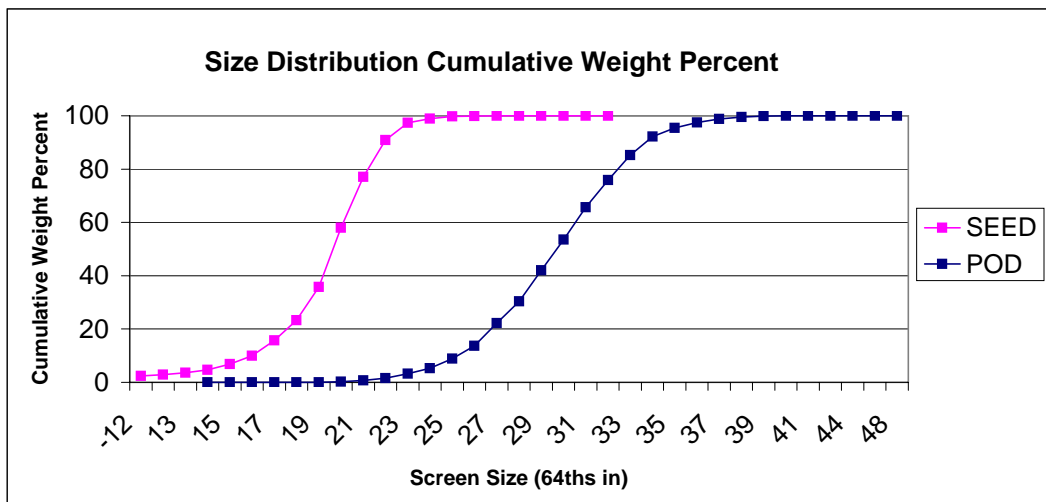
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	36.85	JUMBO	32.12	JUMBO	36.30	JUMBO	43.97
MEDIUM	37.10	MEDIUM	41.12	MEDIUM	32.79	MEDIUM	33.26
NUMBER 1	7.82	NUMBER 1	7.22	NUMBER 1	6.01	NUMBER 1	7.63
-16	5.96	-16	6.43	-16	6.55	-16	5.98
SPLITS	12.27	SPLITS	13.11	SPLITS	18.35	SPLITS	9.15
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	45.46	JUMBO	47.55	JUMBO	43.19	JUMBO	48.47
MEDIUM	35.53	MEDIUM	32.71	MEDIUM	35.93	MEDIUM	28.04
NUMBER 1	5.11	NUMBER 1	5.46	NUMBER 1	5.92	NUMBER 1	7.19
-16	4.34	-16	4.64	-16	5.34	-16	6.78
SPLITS	9.55	SPLITS	9.63	SPLITS	9.62	SPLITS	9.53
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	55.97	JUMBO	59.47	JUMBO	57.17	JUMBO	47.07
MEDIUM	22.95	MEDIUM	23.59	MEDIUM	24.55	MEDIUM	34.07
NUMBER 1	5.51	NUMBER 1	3.83	NUMBER 1	4.24	NUMBER 1	8.36
-16	6.56	-16	4.05	-16	4.43	-16	5.47
SPLITS	9.01	SPLITS	9.07	SPLITS	9.61	SPLITS	6.56
<b><u>NC 7</u></b>		<b><u>N99103o1</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	66.40	ELK	69.26	ELK	73.66	ELK	72.78
MEDIUM	9.67	MEDIUM	6.69	MEDIUM	4.11	MEDIUM	7.95
NUMBER 1	5.33	NUMBER 1	4.65	NUMBER 1	3.04	NUMBER 1	4.60
- 15	3.43	- 15	4.18	- 15	3.28	- 15	3.61
SPLITS	15.18	SPLITS	15.22	SPLITS	15.92	SPLITS	11.07
<b><u>VT 003069</u></b>							
ELK	63.58						
MEDIUM	9.55						
NUMBER 1	5.91						
- 15	3.68						
SPLITS	17.27						



**LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**FLORUNNER**

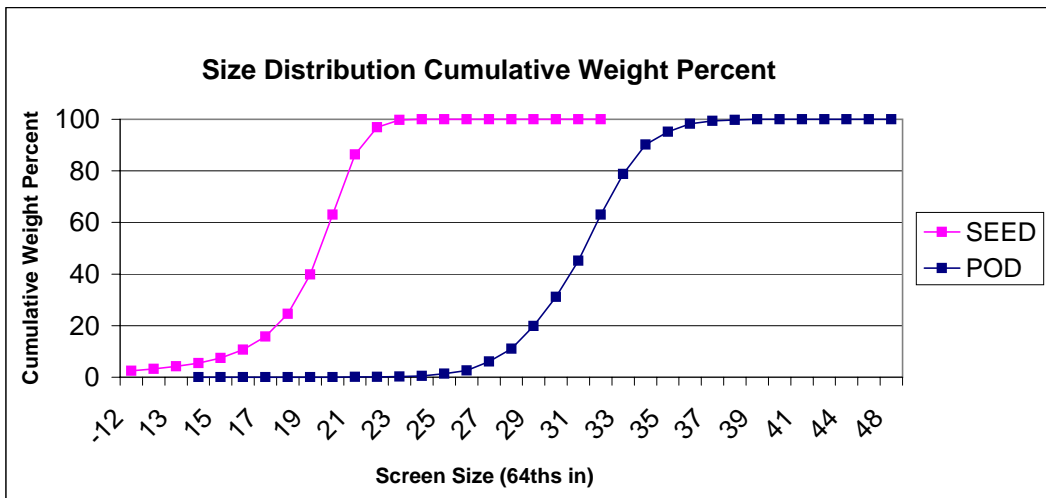
<b>POD</b>				<b>SEED</b>				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	447.6	12.27	---	---
				-12 & -17R	78.4	2.15	2.45	2.45
				12	15.2	0.42	0.48	2.93
				13	23.4	0.64	0.73	3.66
14	0.0	0.00	0.00	14	34.6	0.95	1.08	4.74
15	0.0	0.00	0.00	15	65.8	1.80	2.06	6.80
16	0.0	0.00	0.00	16	99.8	2.74	3.12	9.91
17	0.0	0.00	0.00	17	185.2	5.08	5.79	15.70
18	0.0	0.00	0.00	18	241.2	6.61	7.54	23.24
19	0.0	0.00	0.00	19	402.0	11.02	12.57	35.81
20	3.8	0.24	0.24	20	709.8	19.46	22.19	58.00
21	7.0	0.45	0.69	21	611.0	16.75	19.10	77.09
22	13.4	0.85	1.54	22	439.8	12.06	13.75	90.84
23	27.0	1.72	3.26	23	210.0	5.76	6.56	97.41
24	32.2	2.05	5.31	24	49.8	1.37	1.56	98.96
25	55.2	3.52	8.83	25	27.0	0.74	0.84	99.81
26	75.8	4.83	13.65	26	4.0	0.11	0.13	99.93
27	134.6	8.57	22.23	27	2.2	0.06	0.07	100.00
28	128.2	8.16	30.39	28	0.0	0.00	0.00	100.00
29	182.0	11.59	41.98	29	0.0	0.00	0.00	100.00
30	180.8	11.51	53.50	30	0.0	0.00	0.00	100.00
31	191.4	12.19	65.69	31	0.0	0.00	0.00	100.00
32	159.4	10.15	75.84	32	0.0	0.00	0.00	100.00
33	148.0	9.43	85.26	Total	3646.8	100	100	
34	108.8	6.93	92.19	Hull wt	1091.2			
35	50.6	3.22	95.41	Wt w/o SS	3199.2			
36	32.0	2.04	97.45	Percent Hulls		23.03		
37	22.0	1.40	98.85	Percent Meats		76.97		
38	9.8	0.62	99.48			100		
39	5.4	0.34	99.82					
40	2.8	0.18	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.	1570.2							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07303

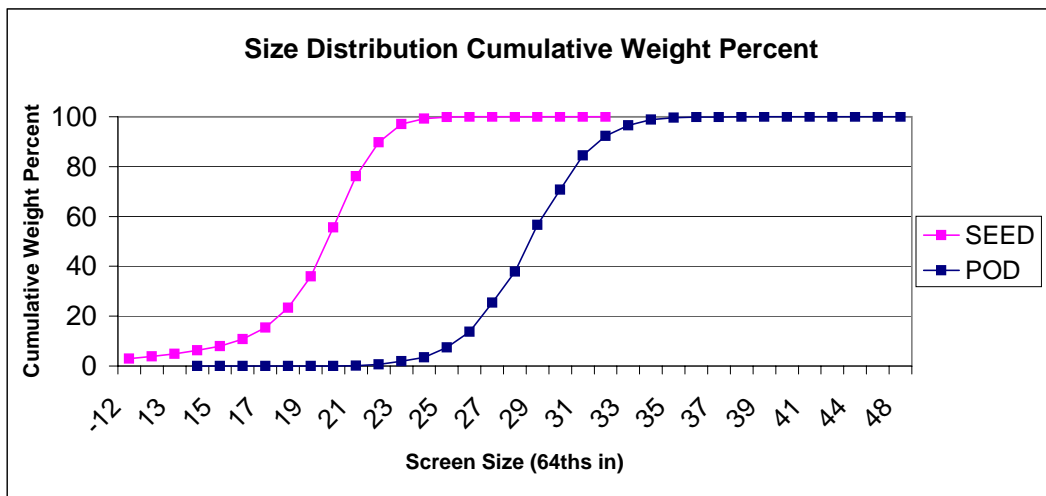
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	472.2	13.11	---	---
				-12 & -17R	76.8	2.13	2.45	2.45
				12	23.8	0.66	0.76	3.22
				13	33.2	0.92	1.06	4.28
14	0.0	0.00	0.00	14	38.4	1.07	1.23	5.50
15	0.0	0.00	0.00	15	59.4	1.65	1.90	7.40
16	0.0	0.00	0.00	16	100.8	2.80	3.22	10.62
17	0.0	0.00	0.00	17	159.2	4.42	5.09	15.71
18	0.0	0.00	0.00	18	277.8	7.71	8.88	24.59
19	0.0	0.00	0.00	19	475.6	13.21	15.20	39.79
20	0.0	0.00	0.00	20	727.2	20.19	23.24	63.03
21	1.2	0.08	0.08	21	730.0	20.27	23.33	86.37
22	1.6	0.10	0.18	22	328.6	9.13	10.50	96.87
23	1.8	0.11	0.29	23	90.8	2.52	2.90	99.77
24	3.8	0.24	0.53	24	7.2	0.20	0.23	100.00
25	13.8	0.87	1.40	25	0.0	0.00	0.00	100.00
26	19.4	1.23	2.63	26	0.0	0.00	0.00	100.00
27	54.6	3.45	6.08	27	0.0	0.00	0.00	100.00
28	77.8	4.92	11.01	28	0.0	0.00	0.00	100.00
29	140.4	8.88	19.89	29	0.0	0.00	0.00	100.00
30	177.8	11.25	31.13	30	0.0	0.00	0.00	100.00
31	221.0	13.98	45.11	31	0.0	0.00	0.00	100.00
32	283.4	17.93	63.04	32	0.0	0.00	0.00	100.00
33	248.0	15.69	78.72	Total	3601.0	100	100	
34	181.6	11.49	90.21	Hull wt	1433.0			
35	78.4	4.96	95.17	Wt w/o SS	3128.8			
36	49.8	3.15	98.32	Percent Hulls		28.47		
37	17.6	1.11	99.43	Percent Meats		71.53		
38	5.0	0.32	99.75			100		
39	4.0	0.25	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.	1581.0							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07304

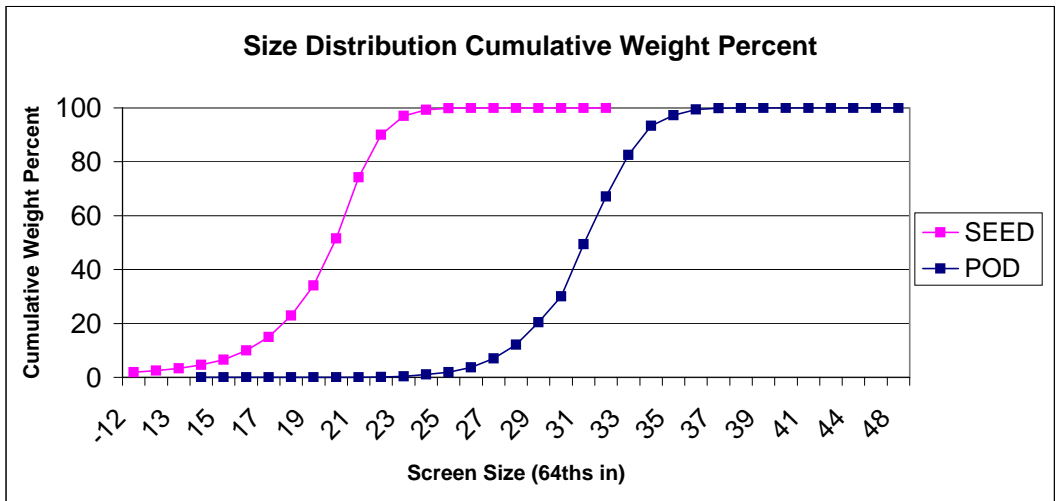
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	741.4	18.35	---	---
				-12 & -17R	95.8	2.37	2.90	2.90
				12	29.2	0.72	0.89	3.79
				13	37.0	0.92	1.12	4.91
14	0.0	0.00	0.00	14	46.2	1.14	1.40	6.31
15	0.0	0.00	0.00	15	56.4	1.40	1.71	8.02
16	0.0	0.00	0.00	16	91.8	2.27	2.78	10.80
17	0.0	0.00	0.00	17	151.0	3.74	4.58	15.38
18	0.0	0.00	0.00	18	261.4	6.47	7.92	23.30
19	0.0	0.00	0.00	19	417.0	10.32	12.64	35.94
20	0.0	0.00	0.00	20	646.6	16.00	19.60	55.54
21	2.6	0.16	0.16	21	679.0	16.80	20.58	76.12
22	7.4	0.47	0.63	22	449.6	11.13	13.63	89.74
23	20.0	1.27	1.90	23	242.4	6.00	7.35	97.09
24	25.6	1.62	3.52	24	69.6	1.72	2.11	99.20
25	62.4	3.95	7.47	25	23.0	0.57	0.70	99.90
26	98.2	6.22	13.69	26	3.4	0.08	0.10	100.00
27	185.2	11.73	25.42	27	0.0	0.00	0.00	100.00
28	196.4	12.44	37.86	28	0.0	0.00	0.00	100.00
29	296.4	18.77	56.63	29	0.0	0.00	0.00	100.00
30	223.6	14.16	70.79	30	0.0	0.00	0.00	100.00
31	215.0	13.62	84.41	31	0.0	0.00	0.00	100.00
32	124.0	7.85	92.26	32	0.0	0.00	0.00	100.00
33	68.2	4.32	96.58	Total	4040.8	100	100	
34	36.6	2.32	98.90	Hull wt	1351.0			
35	11.2	0.71	99.61	Wt w/o SS	3299.4			
36	3.6	0.23	99.84	Percent Hulls		25.06		
37	0.0	0.00	99.84	Percent Meats		74.94		
38	2.6	0.16	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.	1579.0							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

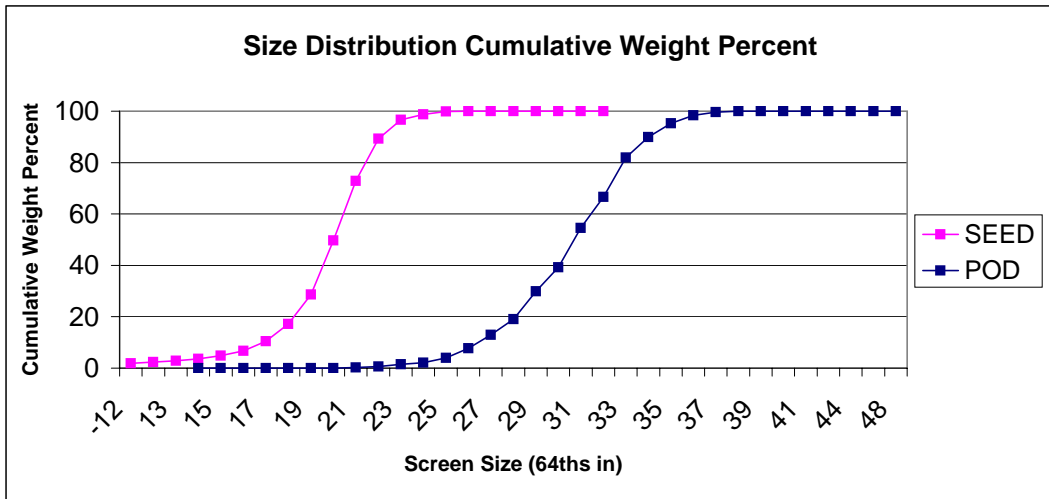
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	310.0	9.15	---	---
				-12 & -17R	59.4	1.75	1.93	1.93
				12	17.0	0.50	0.55	2.48
				13	26.8	0.79	0.87	3.35
14	0.0	0.00	0.00	14	39.0	1.15	1.27	4.62
15	0.0	0.00	0.00	15	60.6	1.79	1.97	6.59
16	0.0	0.00	0.00	16	102.6	3.03	3.33	9.92
17	0.0	0.00	0.00	17	156.0	4.60	5.07	14.99
18	0.0	0.00	0.00	18	245.4	7.24	7.97	22.96
19	0.0	0.00	0.00	19	344.2	10.16	11.18	34.14
20	0.0	0.00	0.00	20	537.6	15.86	17.46	51.60
21	0.4	0.03	0.03	21	696.4	20.55	22.62	74.22
22	1.6	0.10	0.13	22	486.2	14.35	15.79	90.01
23	3.8	0.24	0.37	23	217.2	6.41	7.06	97.07
24	11.0	0.70	1.07	24	69.6	2.05	2.26	99.33
25	12.2	0.78	1.85	25	17.8	0.53	0.58	99.91
26	28.8	1.84	3.70	26	2.8	0.08	0.09	100.00
27	51.6	3.30	6.99	27	0.0	0.00	0.00	100.00
28	80.6	5.15	12.15	28	0.0	0.00	0.00	100.00
29	129.2	8.26	20.41	29	0.0	0.00	0.00	100.00
30	151.2	9.67	30.08	30	0.0	0.00	0.00	100.00
31	302.0	19.31	49.39	31	0.0	0.00	0.00	100.00
32	277.6	17.75	67.14	32	0.0	0.00	0.00	100.00
33	240.8	15.40	82.53	Total	3388.6	100	100	
34	169.2	10.82	93.35	Hull wt	1212.2			
35	61.2	3.91	97.26	Wt w/o SS	3078.6			
36	34.0	2.17	99.44	Percent Hulls		26.35		
37	6.6	0.42	99.86	Percent Meats		73.65		
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.	1564.0							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	389.6	9.55	---	---
				-12 & -17R	70.6	1.73	1.91	1.91
				12	14.6	0.36	0.40	2.31
				13	21.6	0.53	0.59	2.89
14	0.0	0.00	0.00	14	25.2	0.62	0.68	3.58
15	0.0	0.00	0.00	15	45.2	1.11	1.23	4.80
16	0.0	0.00	0.00	16	71.2	1.75	1.93	6.73
17	0.0	0.00	0.00	17	137.4	3.37	3.72	10.46
18	0.0	0.00	0.00	18	250.4	6.14	6.79	17.24
19	0.0	0.00	0.00	19	418.4	10.26	11.34	28.58
20	0.0	0.00	0.00	20	780.6	19.14	21.16	49.74
21	3.4	0.22	0.22	21	852.2	20.89	23.10	72.84
22	5.6	0.36	0.57	22	604.6	14.82	16.39	89.23
23	14.8	0.94	1.51	23	271.2	6.65	7.35	96.58
24	10.0	0.63	2.14	24	81.4	2.00	2.21	98.79
25	29.4	1.87	4.01	25	38.0	0.93	1.03	99.82
26	58.0	3.68	7.69	26	6.8	0.17	0.18	100.00
27	83.4	5.29	12.98	27	0.0	0.00	0.00	100.00
28	96.0	6.09	19.08	28	0.0	0.00	0.00	100.00
29	170.4	10.81	29.89	29	0.0	0.00	0.00	100.00
30	146.6	9.30	39.19	30	0.0	0.00	0.00	100.00
31	242.6	15.40	54.59	31	0.0	0.00	0.00	100.00
32	190.6	12.10	66.68	32	0.0	0.00	0.00	100.00
33	241.0	15.29	81.98	Total	4079.0	100	100	
34	125.4	7.96	89.94	Hull wt	1119.0			
35	83.8	5.32	95.25	Wt w/o SS	3689.4			
36	48.6	3.08	98.34	Percent Hulls		21.53		
37	20.6	1.31	99.64	Percent Meats		78.47		
38	5.6	0.36	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							

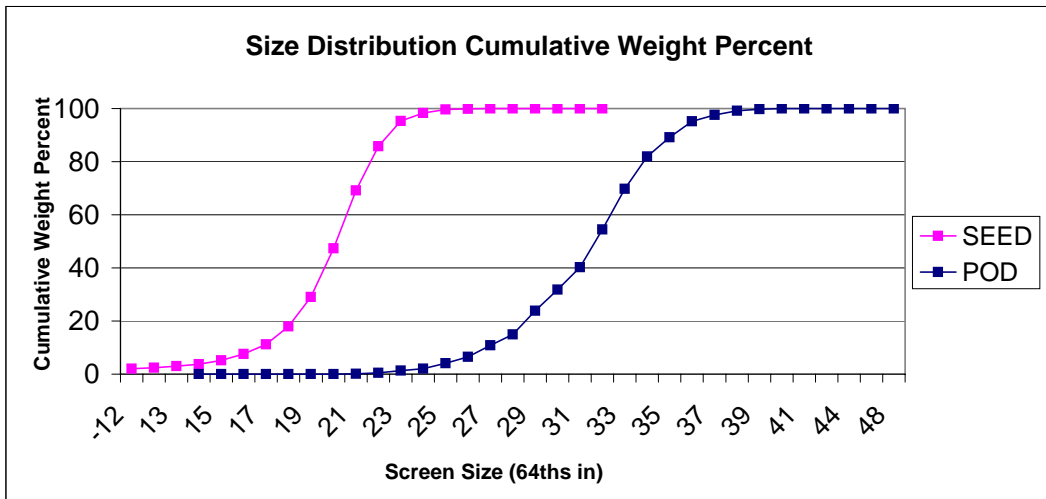




LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

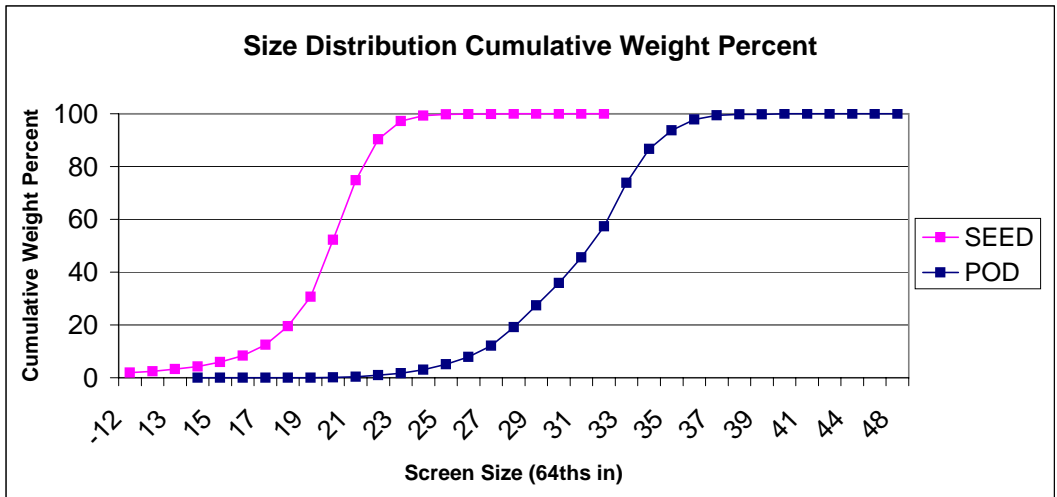
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	402.0	9.63	---	---
				-12 & -17R	75.8	1.82	2.01	2.01
				12	15.8	0.38	0.42	2.43
				13	21.2	0.51	0.56	2.99
14	0.0	0.00	0.00	14	29.8	0.71	0.79	3.78
15	0.0	0.00	0.00	15	51.2	1.23	1.36	5.14
16	0.0	0.00	0.00	16	92.6	2.22	2.46	7.59
17	0.0	0.00	0.00	17	135.4	3.24	3.59	11.19
18	0.0	0.00	0.00	18	256.0	6.13	6.79	17.97
19	0.0	0.00	0.00	19	419.4	10.05	11.12	29.10
20	0.2	0.01	0.01	20	689.4	16.52	18.28	47.38
21	1.4	0.09	0.10	21	820.2	19.65	21.75	69.13
22	5.4	0.34	0.45	22	628.2	15.05	16.66	85.79
23	13.4	0.85	1.30	23	360.0	8.63	9.55	95.33
24	12.0	0.76	2.06	24	110.8	2.66	2.94	98.27
25	31.6	2.01	4.08	25	49.8	1.19	1.32	99.59
26	38.0	2.42	6.50	26	12.4	0.30	0.33	99.92
27	68.0	4.33	10.83	27	3.0	0.07	0.08	100.00
28	64.0	4.08	14.90	28	0.0	0.00	0.00	100.00
29	140.0	8.91	23.82	29	0.0	0.00	0.00	100.00
30	125.6	8.00	31.81	30	0.0	0.00	0.00	100.00
31	133.2	8.48	40.30	31	0.0	0.00	0.00	100.00
32	221.8	14.12	54.42	32	0.0	0.00	0.00	100.00
33	241.6	15.38	69.80	Total	4173.0	100	100	
34	190.4	12.12	81.93	Hull wt	1169.2			
35	113.8	7.25	89.17	Wt w/o SS	3771.0			
36	93.6	5.96	95.13	Percent Hulls		21.89		
37	39.2	2.50	97.63	Percent Meats		78.11		
38	24.2	1.54	99.17			100		
39	8.6	0.55	99.72					
40	4.4	0.28	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.	1570.4							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

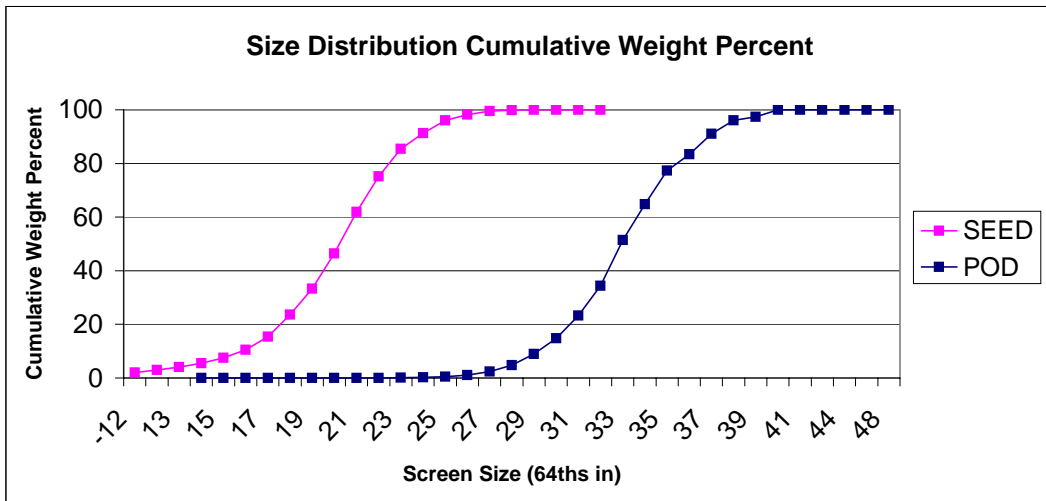
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	366.2	9.62	---	---
				-12 & -17R	68.4	1.80	1.99	1.99
				12	16.4	0.43	0.48	2.46
				13	26.4	0.69	0.77	3.23
14	0.0	0.00	0.00	14	33.0	0.87	0.96	4.19
15	0.0	0.00	0.00	15	59.2	1.55	1.72	5.91
16	0.0	0.00	0.00	16	83.0	2.18	2.41	8.32
17	0.0	0.00	0.00	17	142.4	3.74	4.14	12.46
18	0.0	0.00	0.00	18	243.0	6.38	7.06	19.52
19	0.2	0.01	0.01	19	383.0	10.06	11.13	30.65
20	1.6	0.10	0.11	20	742.2	19.49	21.57	52.22
21	4.0	0.25	0.37	21	774.8	20.35	22.51	74.73
22	9.4	0.60	0.97	22	537.2	14.11	15.61	90.34
23	10.8	0.69	1.65	23	234.8	6.17	6.82	97.16
24	22.6	1.44	3.09	24	73.0	1.92	2.12	99.29
25	31.0	1.97	5.06	25	17.8	0.47	0.52	99.80
26	44.2	2.81	7.87	26	4.4	0.12	0.13	99.93
27	67.8	4.31	12.18	27	0.0	0.00	0.00	99.93
28	109.8	6.98	19.16	28	2.4	0.06	0.07	100.00
29	130.0	8.26	27.43	29	0.0	0.00	0.00	100.00
30	132.4	8.42	35.84	30	0.0	0.00	0.00	100.00
31	153.8	9.78	45.62	31	0.0	0.00	0.00	100.00
32	184.4	11.72	57.34	32	0.0	0.00	0.00	100.00
33	259.0	16.47	73.81	Total	3807.6	100	100	
34	203.2	12.92	86.73	Hull wt	1129.4			
35	109.2	6.94	93.67	Wt w/o SS	3441.4			
36	65.6	4.17	97.84	Percent Hulls		22.88		
37	24.0	1.53	99.36	Percent Meats		77.12		
38	5.8	0.37	99.73			100		
39	0.0	0.00	99.73					
40	4.2	0.27	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.	1573.0							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

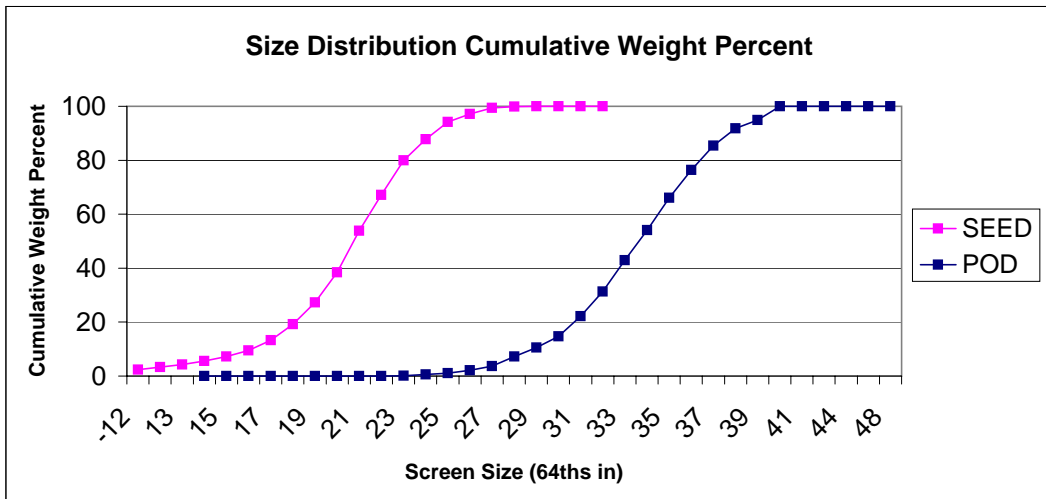
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	308.8	9.53	---	---
				-12 & -17R	59.8	1.85	2.04	2.04
				12	26.0	0.80	0.89	2.93
				13	34.2	1.06	1.17	4.09
14	0.0	0.00	0.00	14	39.6	1.22	1.35	5.44
15	0.0	0.00	0.00	15	60.0	1.85	2.05	7.49
16	0.0	0.00	0.00	16	88.8	2.74	3.03	10.52
17	0.0	0.00	0.00	17	144.2	4.45	4.92	15.44
18	0.0	0.00	0.00	18	241.6	7.45	8.24	23.68
19	0.0	0.00	0.00	19	281.6	8.69	9.60	33.28
20	0.0	0.00	0.00	20	385.4	11.89	13.14	46.43
21	0.0	0.00	0.00	21	453.0	13.98	15.45	61.88
22	0.2	0.01	0.01	22	390.0	12.03	13.30	75.18
23	1.0	0.06	0.08	23	301.4	9.30	10.28	85.46
24	1.8	0.12	0.19	24	170.6	5.26	5.82	91.28
25	3.8	0.24	0.44	25	140.2	4.33	4.78	96.06
26	9.4	0.60	1.04	26	64.0	1.97	2.18	98.24
27	20.8	1.33	2.37	27	37.0	1.14	1.26	99.50
28	37.2	2.39	4.76	28	11.0	0.34	0.38	99.88
29	64.6	4.14	8.90	29	3.6	0.11	0.12	100.00
30	91.8	5.89	14.79	30	0.0	0.00	0.00	100.00
31	131.6	8.44	23.23	31	0.0	0.00	0.00	100.00
32	174.6	11.20	34.42	32	0.0	0.00	0.00	100.00
33	264.8	16.98	51.40	Total	3240.8	100	100	
34	209.0	13.40	64.81	Hull wt	1325.0			
35	194.8	12.49	77.30	Wt w/o SS	2932.0			
36	94.6	6.07	83.37	Percent Hulls		29.02		
37	120.0	7.70	91.06	Percent Meats		70.98		
38	77.8	4.99	96.05			100		
39	20.2	1.30	97.35					
40	41.4	2.65	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 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

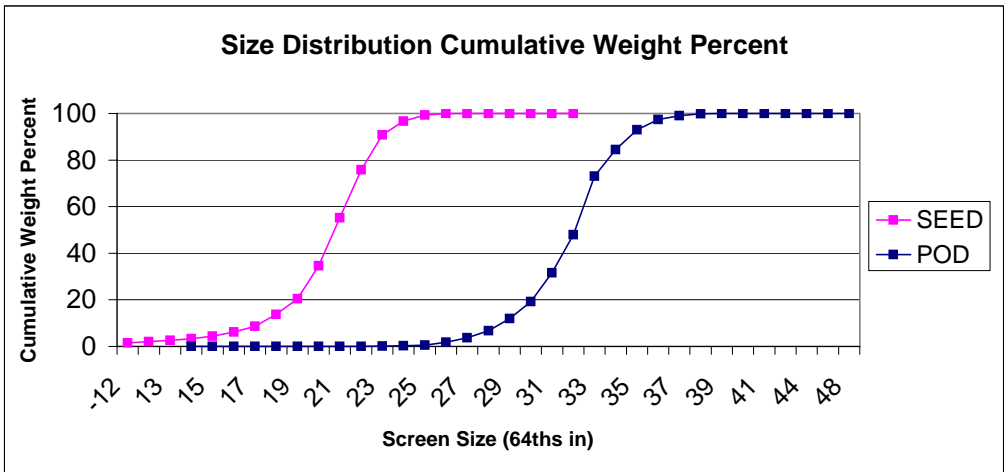
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	317.6	9.01	---	---
				-12 & -17R	77.0	2.18	2.40	2.40
				12	29.0	0.82	0.90	3.30
				13	31.6	0.90	0.98	4.29
14	0.0	0.00	0.00	14	39.4	1.12	1.23	5.52
15	0.0	0.00	0.00	15	54.2	1.54	1.69	7.21
16	0.0	0.00	0.00	16	73.6	2.09	2.29	9.50
17	0.0	0.00	0.00	17	120.8	3.43	3.76	13.26
18	0.0	0.00	0.00	18	192.6	5.46	6.00	19.27
19	0.0	0.00	0.00	19	255.4	7.24	7.96	27.23
20	0.0	0.00	0.00	20	361.4	10.25	11.26	38.49
21	0.0	0.00	0.00	21	491.6	13.94	15.32	53.81
22	0.0	0.00	0.00	22	429.4	12.18	13.38	67.19
23	1.8	0.12	0.12	23	410.0	11.63	12.78	79.97
24	8.0	0.52	0.64	24	252.4	7.16	7.87	87.83
25	6.8	0.44	1.08	25	203.8	5.78	6.35	94.18
26	16.6	1.08	2.17	26	96.8	2.75	3.02	97.20
27	23.0	1.50	3.67	27	69.0	1.96	2.15	99.35
28	54.0	3.53	7.20	28	18.8	0.53	0.59	99.94
29	50.6	3.31	10.50	29	2.0	0.06	0.06	100.00
30	64.6	4.22	14.72	30	0.0	0.00	0.00	100.00
31	114.2	7.46	22.18	31	0.0	0.00	0.00	100.00
32	140.6	9.18	31.37	32	0.0	0.00	0.00	100.00
33	177.8	11.61	42.98	Total	3526.4	100	100	
34	170.2	11.12	54.10	Hull wt	1472.2			
35	182.4	11.92	66.02	Wt w/o SS	3208.8			
36	159.4	10.41	76.43	Percent Hulls		29.45		
37	138.0	9.01	85.45	Percent Meats		70.55		
38	98.0	6.40	91.85			100		
39	46.2	3.02	94.87					
40	78.6	5.13	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.	1530.8							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

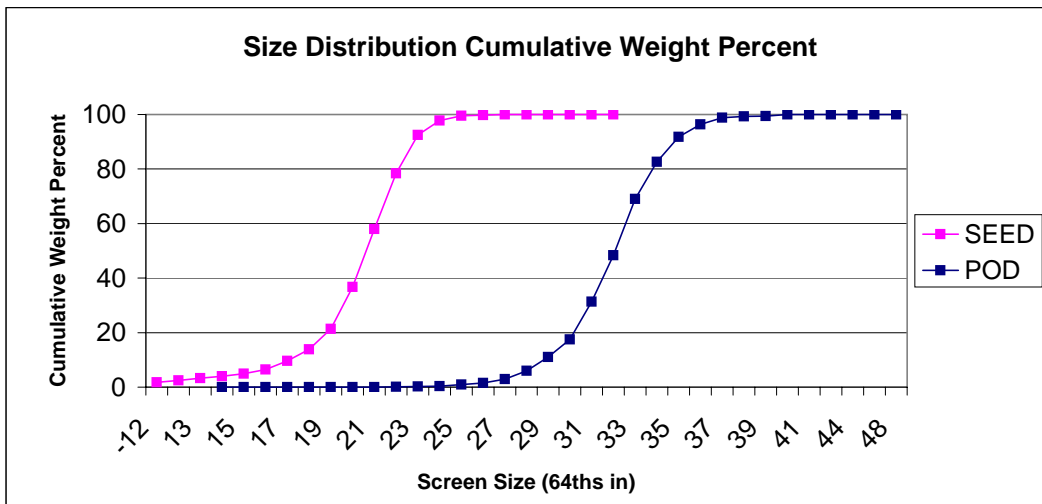
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	313.2	9.07	---	---
				-12 & -17R	49.0	1.42	1.56	1.56
				12	13.6	0.39	0.43	1.99
				13	21.0	0.61	0.67	2.66
14	0.0	0.00	0.00	14	21.6	0.63	0.69	3.35
15	0.0	0.00	0.00	15	34.8	1.01	1.11	4.46
16	0.0	0.00	0.00	16	52.2	1.51	1.66	6.12
17	0.0	0.00	0.00	17	80.0	2.32	2.55	8.66
18	0.0	0.00	0.00	18	159.4	4.61	5.07	13.74
19	0.0	0.00	0.00	19	209.6	6.07	6.67	20.41
20	0.0	0.00	0.00	20	446.0	12.91	14.20	34.60
21	0.0	0.00	0.00	21	645.8	18.69	20.56	55.16
22	0.0	0.00	0.00	22	648.0	18.76	20.63	75.78
23	1.8	0.11	0.11	23	472.0	13.66	15.02	90.81
24	2.2	0.13	0.24	24	184.8	5.35	5.88	96.69
25	5.8	0.35	0.60	25	83.6	2.42	2.66	99.35
26	19.4	1.19	1.79	26	18.4	0.53	0.59	99.94
27	31.6	1.93	3.72	27	2.0	0.06	0.06	100.00
28	48.8	2.98	6.70	28	0.0	0.00	0.00	100.00
29	85.6	5.23	11.93	29	0.0	0.00	0.00	100.00
30	120.4	7.36	19.29	30	0.0	0.00	0.00	100.00
31	201.6	12.32	31.62	31	0.0	0.00	0.00	100.00
32	266.4	16.29	47.90	32	0.0	0.00	0.00	100.00
33	412.4	25.21	73.11	Total	3455.0	100	100	
34	185.2	11.32	84.44	Hull wt	1126.0			
35	140.0	8.56	92.99	Wt w/o SS	3141.8			
36	71.0	4.34	97.33	Percent Hulls		24.58		
37	27.2	1.66	99.00	Percent Meats		75.42		
38	13.4	0.82	99.82			100		
39	3.0	0.18	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.	1635.8							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

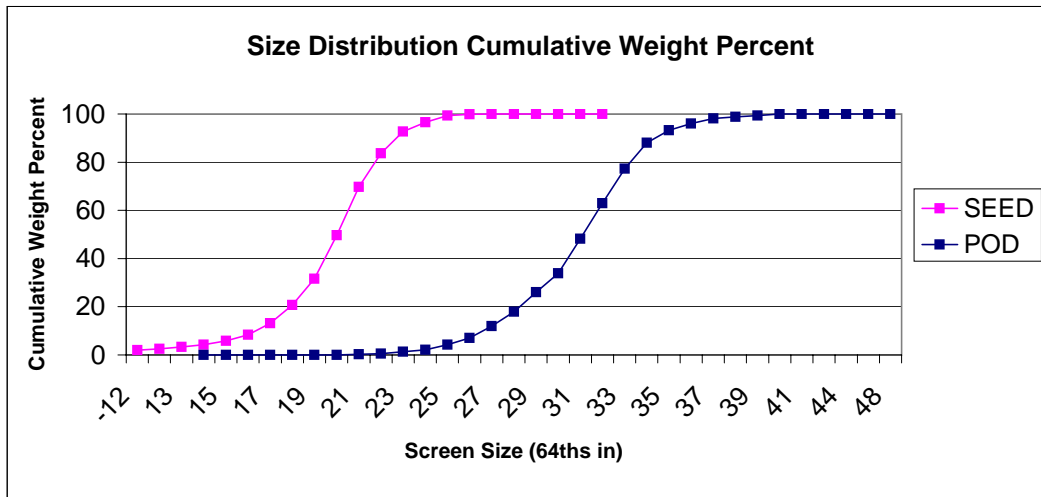
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	385.4	9.61	---	---
				-12 & -17R	64.6	1.61	1.78	1.78
				12	23.4	0.58	0.65	2.43
				13	32.4	0.81	0.89	3.32
14	0.0	0.00	0.00	14	24.0	0.60	0.66	3.98
15	0.0	0.00	0.00	15	33.4	0.83	0.92	4.90
16	0.0	0.00	0.00	16	54.8	1.37	1.51	6.41
17	0.0	0.00	0.00	17	115.2	2.87	3.18	9.59
18	0.0	0.00	0.00	18	152.6	3.80	4.21	13.80
19	0.0	0.00	0.00	19	273.6	6.82	7.54	21.34
20	0.0	0.00	0.00	20	559.0	13.93	15.41	36.75
21	0.0	0.00	0.00	21	769.0	19.17	21.20	57.95
22	1.2	0.08	0.08	22	742.8	18.51	20.48	78.43
23	2.6	0.16	0.24	23	511.0	12.74	14.09	92.52
24	1.4	0.09	0.33	24	188.4	4.70	5.19	97.72
25	10.2	0.64	0.97	25	67.4	1.68	1.86	99.58
26	8.4	0.53	1.50	26	8.6	0.21	0.24	99.81
27	23.6	1.49	2.99	27	6.8	0.17	0.19	100.00
28	47.2	2.98	5.96	28	0.0	0.00	0.00	100.00
29	80.0	5.04	11.01	29	0.0	0.00	0.00	100.00
30	102.6	6.47	17.48	30	0.0	0.00	0.00	100.00
31	220.2	13.88	31.36	31	0.0	0.00	0.00	100.00
32	269.2	16.97	48.33	32	0.0	0.00	0.00	100.00
33	328.8	20.73	69.06	Total	4012.4	100	100	
34	216.0	13.62	82.68	Hull wt	1372.0			
35	143.6	9.05	91.73	Wt w/o SS	3627.0			
36	72.8	4.59	96.32	Percent Hulls		25.48		
37	39.8	2.51	98.83	Percent Meats		74.52		
38	7.4	0.47	99.29			100		
39	2.0	0.13	99.42					
40	9.2	0.58	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.	1586.2							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

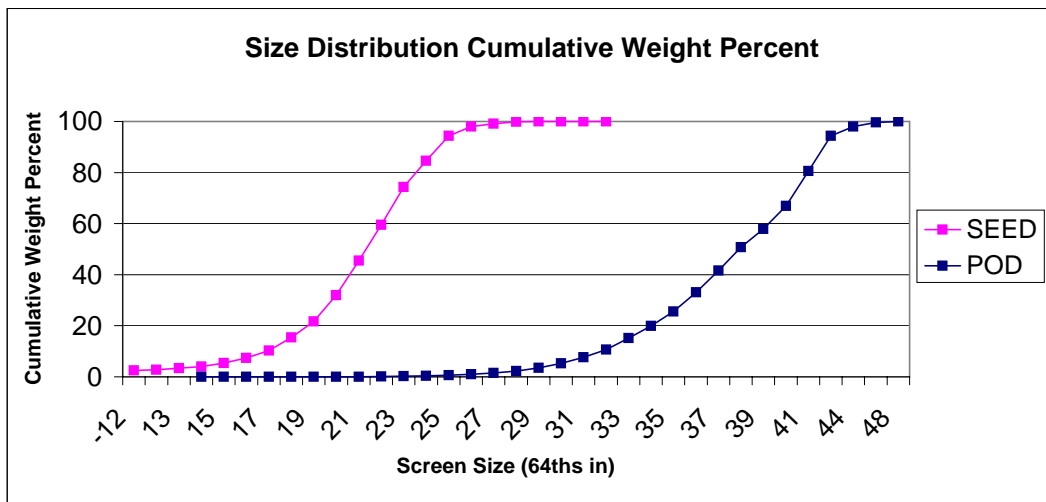
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	318.2	6.56	---	---
				-12 & -17R	91.4	1.88	2.02	2.02
				12	20.4	0.42	0.45	2.47
				13	39.4	0.81	0.87	3.34
14	0.0	0.00	0.00	14	39.8	0.82	0.88	4.22
15	0.0	0.00	0.00	15	74.2	1.53	1.64	5.85
16	0.0	0.00	0.00	16	111.8	2.31	2.47	8.32
17	0.0	0.00	0.00	17	219.4	4.52	4.84	13.16
18	0.0	0.00	0.00	18	342.8	7.07	7.57	20.73
19	0.0	0.00	0.00	19	494.8	10.20	10.92	31.65
20	0.8	0.05	0.05	20	814.6	16.80	17.98	49.63
21	3.4	0.22	0.27	21	908.4	18.73	20.05	69.68
22	4.8	0.31	0.57	22	635.4	13.10	14.02	83.70
23	11.0	0.70	1.27	23	405.2	8.36	8.94	92.64
24	12.4	0.79	2.06	24	174.6	3.60	3.85	96.50
25	34.4	2.19	4.25	25	128.6	2.65	2.84	99.33
26	43.8	2.79	7.03	26	25.4	0.52	0.56	99.89
27	77.4	4.92	11.95	27	3.4	0.07	0.08	99.97
28	93.8	5.96	17.92	28	1.4	0.03	0.03	100.00
29	128.4	8.16	26.08	29	0.0	0.00	0.00	100.00
30	122.4	7.78	33.87	30	0.0	0.00	0.00	100.00
31	225.8	14.36	48.23	31	0.0	0.00	0.00	100.00
32	232.0	14.75	62.98	32	0.0	0.00	0.00	100.00
33	225.2	14.32	77.30	Total	4849.2	100	100	
34	169.8	10.80	88.10	Hull wt	1472.4			
35	81.6	5.19	93.29	Wt w/o SS	4531.0			
36	42.4	2.70	95.98	Percent Hulls		23.29		
37	33.0	2.10	98.08	Percent Meats		76.71		
38	11.0	0.70	98.78			100		
39	9.8	0.62	99.40					
40	9.4	0.60	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.	1572.6							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	514.0	15.18	---	---
				-12 & -20R	70.2	2.07	2.44	2.44
				12	8.6	0.25	0.30	2.74
				13	17.4	0.51	0.61	3.35
14	0.0	0.00	0.00	14	19.8	0.58	0.69	4.04
15	0.0	0.00	0.00	15	40.2	1.19	1.40	5.44
16	0.0	0.00	0.00	16	55.6	1.64	1.94	7.37
17	0.0	0.00	0.00	17	84.6	2.50	2.94	10.32
18	0.0	0.00	0.00	18	146.4	4.32	5.10	15.41
19	0.0	0.00	0.00	19	181.0	5.34	6.30	21.71
20	0.0	0.00	0.00	20	292.4	8.63	10.18	31.89
21	0.0	0.00	0.00	21	389.2	11.49	13.55	45.44
22	1.6	0.10	0.10	22	403.0	11.90	14.03	59.47
23	1.4	0.09	0.20	23	427.0	12.61	14.86	74.33
24	3.0	0.20	0.39	24	295.0	8.71	10.27	84.60
25	4.4	0.29	0.68	25	281.6	8.31	9.80	94.40
26	5.2	0.34	1.02	26	101.4	2.99	3.53	97.93
27	7.8	0.51	1.52	27	35.0	1.03	1.22	99.15
28	10.8	0.70	2.23	28	19.8	0.58	0.69	99.84
29	19.4	1.26	3.49	29	3.0	0.09	0.10	99.94
30	26.6	1.73	5.22	30	0.0	0.00	0.00	99.94
31	36.6	2.38	7.60	31	1.6	0.05	0.06	100.00
32	47.6	3.10	10.70	32	0.0	0.00	0.00	100.00
33	69.4	4.52	15.22	Total	3386.8	100	100	
34	72.8	4.74	19.96	Hull wt	1441.4			
35	85.6	5.57	25.53	Wt w/o SS	2872.8			
36	115.0	7.49	33.02	Percent Hulls		29.85		
37	131.8	8.58	41.60	Percent Meats		70.15		
38	141.0	9.18	50.78			100		
39	108.6	7.07	57.85					
40	138.8	9.04	66.89					
41	209.4	13.63	80.52					
42	213.2	13.88	94.40					
44	55.0	3.58	97.98					
46	25.0	1.63	99.61					
48	6.0	0.39	100.00					
POD WT.	1536.0							

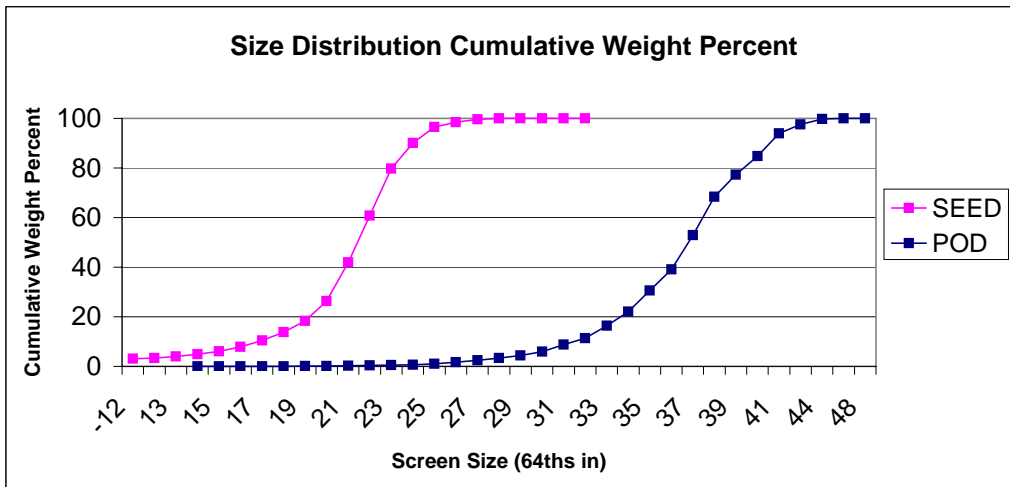




LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N99103o1**

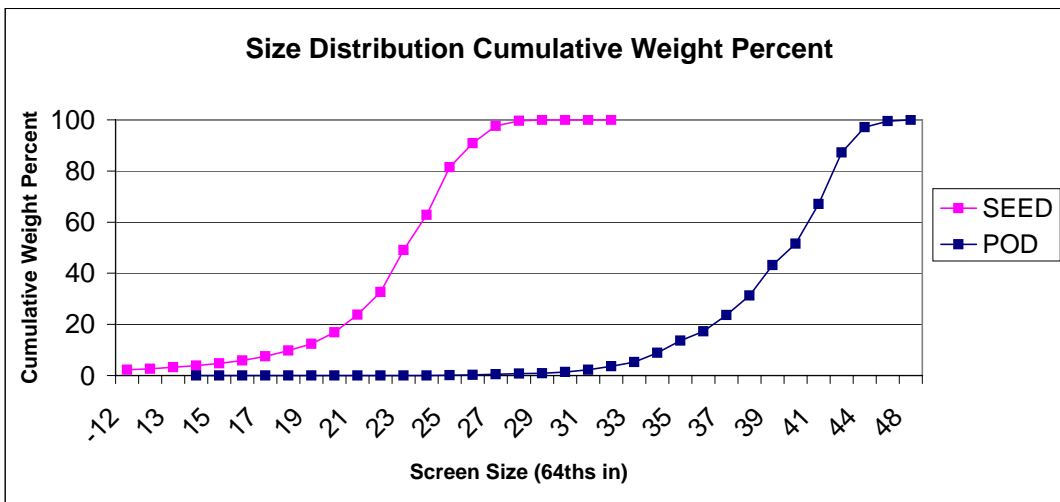
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	580.2	15.22	---	---
				-12 & -20R	98.4	2.58	3.04	3.04
				12	10.6	0.28	0.33	3.37
				13	21.2	0.56	0.66	4.03
14	0.0	0.00	0.00	14	29.2	0.77	0.90	4.93
15	0.0	0.00	0.00	15	37.2	0.98	1.15	6.08
16	0.0	0.00	0.00	16	55.8	1.46	1.73	7.81
17	0.0	0.00	0.00	17	84.4	2.21	2.61	10.42
18	0.0	0.00	0.00	18	110.6	2.90	3.42	13.84
19	1.6	0.10	0.10	19	144.4	3.79	4.47	18.31
20	0.6	0.04	0.14	20	261.0	6.85	8.07	26.38
21	1.2	0.08	0.22	21	502.8	13.19	15.56	41.94
22	3.2	0.20	0.42	22	606.8	15.92	18.77	60.71
23	1.8	0.12	0.54	23	614.6	16.12	19.01	79.73
24	1.8	0.12	0.65	24	332.8	8.73	10.30	90.03
25	5.4	0.35	1.00	25	208.4	5.47	6.45	96.47
26	10.0	0.64	1.64	26	65.2	1.71	2.02	98.49
27	13.4	0.86	2.49	27	34.8	0.91	1.08	99.57
28	12.6	0.81	3.30	28	12.2	0.32	0.38	99.94
29	17.2	1.10	4.40	29	0.0	0.00	0.00	99.94
30	24.4	1.56	5.96	30	0.0	0.00	0.00	99.94
31	44.2	2.83	8.79	31	1.8	0.05	0.06	100.00
32	40.8	2.61	11.40	32	0.0	0.00	0.00	100.00
33	78.2	5.00	16.40	Total	3812.4	100	100	
34	89.2	5.70	22.10	Hull wt	1550.4			
35	132.2	8.45	30.55	Wt w/o SS	3232.2			
36	133.0	8.50	39.06	Percent Hulls		28.91		
37	217.4	13.90	52.96	Percent Meats		71.09		
38	241.8	15.46	68.42			100		
39	138.4	8.85	77.27					
40	117.8	7.53	84.81					
41	141.8	9.07	93.87					
42	57.0	3.64	97.52					
44	34.8	2.23	99.74					
46	4.0	0.26	100.00					
48	0.0	0.00	100.00					
POD WT.	1563.8							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

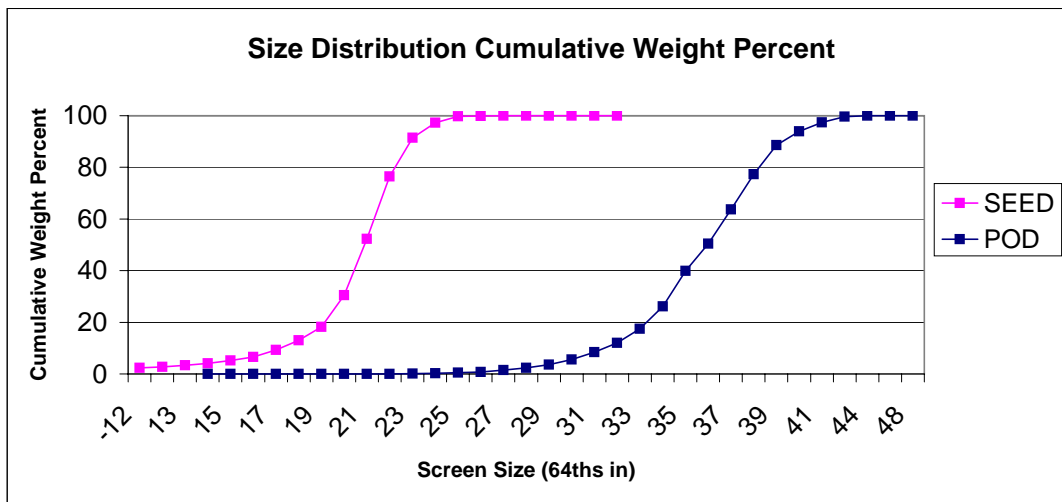
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	588.0	15.92	---	---
				-12 & -20R	68.8	1.86	2.21	2.21
				12	14.0	0.38	0.45	2.67
				13	19.2	0.52	0.62	3.28
14	0.0	0.00	0.00	14	19.2	0.52	0.62	3.90
15	0.0	0.00	0.00	15	26.4	0.71	0.85	4.75
16	0.0	0.00	0.00	16	34.8	0.94	1.12	5.87
17	0.0	0.00	0.00	17	51.0	1.38	1.64	7.51
18	0.0	0.00	0.00	18	69.0	1.87	2.22	9.73
19	0.0	0.00	0.00	19	82.8	2.24	2.67	12.40
20	0.0	0.00	0.00	20	138.6	3.75	4.46	16.86
21	0.0	0.00	0.00	21	213.0	5.77	6.86	23.72
22	0.0	0.00	0.00	22	276.2	7.48	8.89	32.61
23	0.4	0.03	0.03	23	510.8	13.83	16.44	49.05
24	0.4	0.03	0.05	24	428.8	11.61	13.80	62.85
25	1.4	0.09	0.14	25	580.2	15.70	18.68	81.53
26	1.8	0.12	0.26	26	289.0	7.82	9.30	90.83
27	4.2	0.27	0.53	27	212.2	5.74	6.83	97.66
28	3.6	0.23	0.76	28	60.2	1.63	1.94	99.60
29	1.4	0.09	0.86	29	12.4	0.34	0.40	100.00
30	7.2	0.47	1.32	30	0.0	0.00	0.00	100.00
31	14.0	0.91	2.23	31	0.0	0.00	0.00	100.00
32	20.8	1.35	3.58	32	0.0	0.00	0.00	100.00
33	26.4	1.71	5.29	Total	3694.6	100	100	
34	55.6	3.60	8.89	Hull wt	1711.8			
35	73.4	4.76	13.65	Wt w/o SS	3106.6			
36	56.4	3.65	17.30	Percent Hulls		31.66		
37	98.2	6.36	23.66	Percent Meats		68.34		
38	117.8	7.63	31.29			100		
39	182.6	11.83	43.13					
40	129.4	8.38	51.51					
41	241.2	15.63	67.14					
42	310.2	20.10	87.24					
44	152.8	9.90	97.14					
46	35.8	2.32	99.46					
48	8.4	0.54	100.00					
POD WT.	1543.4							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

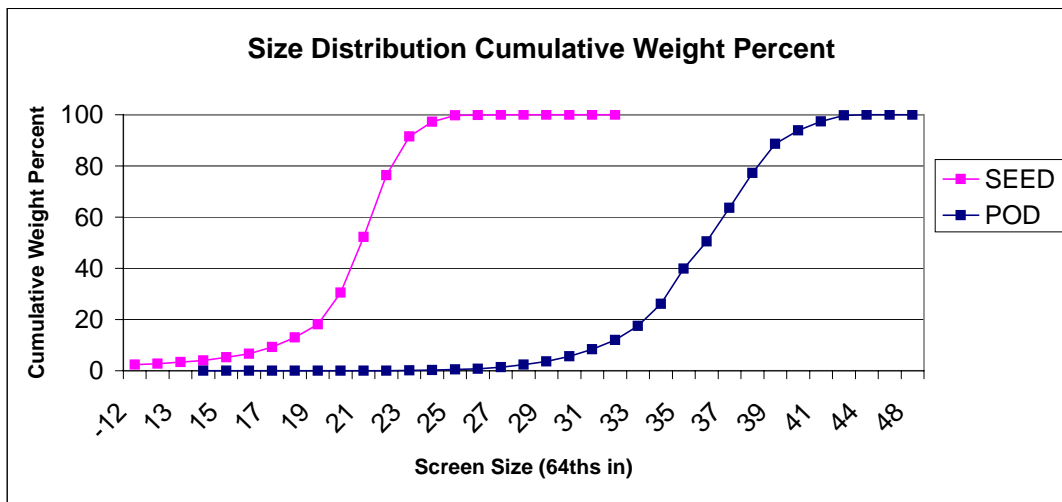
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	444.2	11.07	---	---
				-12 & -20R	84.2	2.10	2.36	2.36
				12	15.2	0.38	0.43	2.78
				13	19.0	0.47	0.53	3.32
14	0.0	0.00	0.00	14	26.4	0.66	0.74	4.06
15	0.0	0.00	0.00	15	41.2	1.03	1.15	5.21
16	0.0	0.00	0.00	16	49.0	1.22	1.37	6.58
17	0.0	0.00	0.00	17	94.6	2.36	2.65	9.23
18	0.0	0.00	0.00	18	135.0	3.36	3.78	13.01
19	0.0	0.00	0.00	19	184.0	4.58	5.15	18.17
20	0.0	0.00	0.00	20	438.4	10.92	12.28	30.45
21	0.0	0.00	0.00	21	779.2	19.41	21.83	52.27
22	0.0	0.00	0.00	22	861.8	21.47	24.14	76.41
23	1.6	0.10	0.10	23	538.2	13.41	15.08	91.49
24	2.2	0.14	0.24	24	206.8	5.15	5.79	97.28
25	3.8	0.24	0.47	25	86.2	2.15	2.41	99.70
26	4.8	0.30	0.77	26	7.0	0.17	0.20	99.89
27	10.6	0.66	1.43	27	3.8	0.09	0.11	100.00
28	15.8	0.98	2.41	28	0.0	0.00	0.00	100.00
29	19.2	1.19	3.61	29	0.0	0.00	0.00	100.00
30	31.8	1.98	5.59	30	0.0	0.00	0.00	100.00
31	45.8	2.85	8.44	31	0.0	0.00	0.00	100.00
32	56.8	3.53	11.97	32	0.0	0.00	0.00	100.00
33	88.8	5.53	17.50	Total	4014.2	100	100	
34	139.2	8.66	26.16	Hull wt	1641.4			
35	220.0	13.69	39.85	Wt w/o SS	3570.0			
36	171.0	10.64	50.49	Percent Hulls		29.02		
37	211.4	13.15	63.64	Percent Meats		70.98		
38	219.4	13.65	77.29			100		
39	182.2	11.34	88.63					
40	85.2	5.30	93.93					
41	55.4	3.45	97.37					
42	37.2	2.31	99.69					
44	5.0	0.31	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT.	1607.2							



LOCATION 20 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT 003069

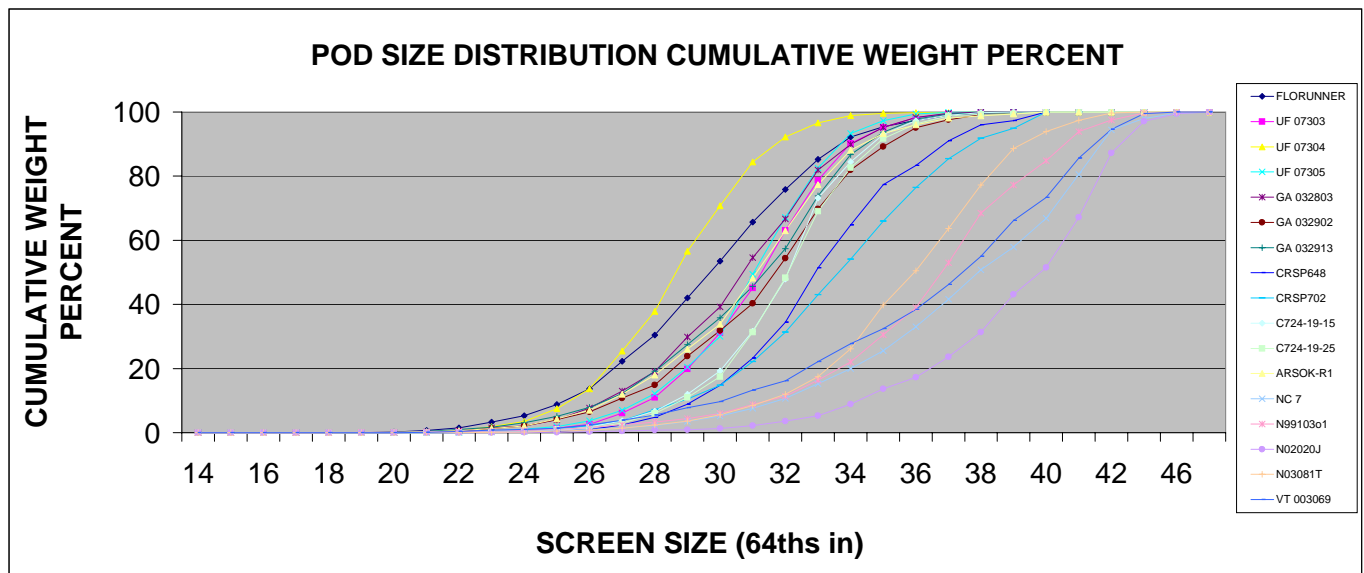
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	803.8	17.27	---	---
				-12 & -20R	90.2	1.94	2.34	2.34
				12	16.6	0.36	0.43	2.77
				13	27.0	0.58	0.70	3.48
14	0.0	0.00	0.00	14	37.6	0.81	0.98	4.45
15	0.0	0.00	0.00	15	69.8	1.50	1.81	6.27
16	0.0	0.00	0.00	16	80.2	1.72	2.08	8.35
17	0.0	0.00	0.00	17	125.2	2.69	3.25	11.60
18	0.0	0.00	0.00	18	205.6	4.42	5.34	16.94
19	0.0	0.00	0.00	19	238.6	5.13	6.20	23.14
20	0.4	0.02	0.02	20	384.4	8.26	9.99	33.13
21	1.4	0.09	0.11	21	569.0	12.23	14.78	47.91
22	4.8	0.29	0.41	22	500.0	10.74	12.99	60.89
23	7.0	0.43	0.83	23	587.6	12.63	15.26	76.16
24	3.2	0.20	1.03	24	355.6	7.64	9.24	85.40
25	6.6	0.41	1.44	25	337.4	7.25	8.76	94.16
26	15.2	0.93	2.37	26	118.8	2.55	3.09	97.25
27	24.8	1.52	3.89	27	83.6	1.80	2.17	99.42
28	26.4	1.62	5.51	28	18.0	0.39	0.47	99.89
29	37.4	2.30	7.81	29	4.4	0.09	0.11	100.00
30	30.6	1.88	9.68	30	0.0	0.00	0.00	100.00
31	58.6	3.60	13.28	31	0.0	0.00	0.00	100.00
32	47.8	2.93	16.21	32	0.0	0.00	0.00	100.00
33	96.6	5.93	22.14	Total	4653.4	100	100	
34	90.6	5.56	27.70	Hull wt	1687.0			
35	76.6	4.70	32.40	Wt w/o SS	3849.6			
36	97.6	5.99	38.39	Percent Hulls		26.61		
37	126.6	7.77	46.16	Percent Meats		73.39		
38	144.6	8.87	55.03			100		
39	182.0	11.17	66.20					
40	117.2	7.19	73.39					
41	198.8	12.20	85.59					
42	147.2	9.03	94.62					
44	79.8	4.90	99.52					
46	7.8	0.48	100.00					
48	0.0	0.00	100.00					
POD WT.	1629.6							



# LOCATION 20 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

SCREEN	SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
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	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	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	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	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	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00
20	0.24	0.00	0.00	0.00	0.00	0.00	0.01	0.11	0.00	0.00	0.00	0.00	0.05	0.00	0.14	0.00	0.00	0.02
21	0.69	0.08	0.16	0.03	0.22	0.10	0.37	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.22	0.00	0.00	0.11
22	1.54	0.18	0.63	0.13	0.57	0.45	0.97	0.01	0.00	0.00	0.00	0.08	0.57	0.10	0.42	0.00	0.00	0.41
23	3.26	0.29	1.90	0.37	1.51	1.30	1.65	0.08	0.12	0.11	0.24	1.27	1.27	0.20	0.54	0.03	0.10	0.83
24	5.31	0.53	3.52	1.07	2.14	2.06	3.09	0.19	0.64	0.24	0.33	2.06	2.06	0.39	0.65	0.05	0.24	1.03
25	8.83	1.40	7.47	1.85	4.01	4.08	5.06	0.44	1.08	0.60	0.97	4.25	0.68	1.00	0.14	0.47	1.44	1.44
26	13.65	2.63	13.69	3.70	7.69	6.50	7.87	1.04	2.17	1.79	1.50	7.03	1.02	1.64	0.26	0.77	2.37	2.37
27	22.23	6.08	25.42	6.99	12.98	10.83	12.18	2.37	3.67	3.72	2.99	11.95	1.52	2.49	0.53	1.43	3.89	3.89
28	30.39	11.01	37.86	12.15	19.08	14.90	19.16	4.76	7.20	6.70	5.96	17.92	2.23	3.30	0.76	2.41	5.51	5.51
29	41.98	19.89	56.63	20.41	29.89	23.82	27.43	8.90	10.50	11.93	11.01	26.08	3.49	4.40	0.86	3.61	7.81	7.81
30	53.50	31.13	70.79	30.08	39.19	31.81	35.84	14.79	14.72	19.29	17.48	33.87	5.22	5.96	1.32	5.59	9.68	9.68
31	65.69	45.11	84.41	49.39	54.59	40.30	45.62	23.23	22.18	31.62	31.36	48.23	7.60	8.79	2.23	8.44	13.28	13.28
32	75.84	63.04	92.26	67.14	66.68	54.42	57.34	34.42	31.37	47.90	48.33	62.98	10.70	11.40	3.58	11.97	16.21	16.21
33	85.26	78.72	96.58	82.53	81.98	69.80	73.81	51.40	42.98	73.11	69.06	77.30	15.22	16.40	5.29	17.50	22.14	22.14
34	92.19	90.21	98.90	93.35	89.94	81.93	86.73	64.81	54.10	84.44	82.68	88.10	19.96	22.10	8.89	26.16	27.70	27.70
35	95.41	95.17	99.61	97.26	95.25	89.17	93.67	77.30	66.02	92.99	91.73	93.29	25.53	30.55	13.65	39.85	32.40	32.40
36	97.45	98.32	99.84	99.44	98.34	95.13	97.84	83.37	76.43	97.33	96.32	95.98	33.02	39.06	17.30	50.49	38.39	38.39
37	98.85	99.43	99.84	99.86	99.64	97.63	99.36	91.06	85.45	99.00	98.83	98.08	41.60	52.96	23.66	63.64	46.16	46.16
38	99.48	99.75	100.00	100.00	100.00	99.17	99.73	96.05	91.85	99.82	99.29	98.78	50.78	68.42	31.29	77.29	55.03	55.03
39	99.82	100.00	100.00	100.00	100.00	99.72	99.73	97.35	94.87	100.00	99.42	99.40	57.85	77.27	43.13	88.63	66.20	66.20
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	66.89	84.81	51.51	93.93	73.39	73.39
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	80.52	93.87	67.14	97.37	85.59	85.59
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	94.40	97.52	87.24	99.69	94.62	94.62
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.98	99.74	97.14	100.00	99.52	99.52
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	99.61	100.00	99.46	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	100.00	100.00

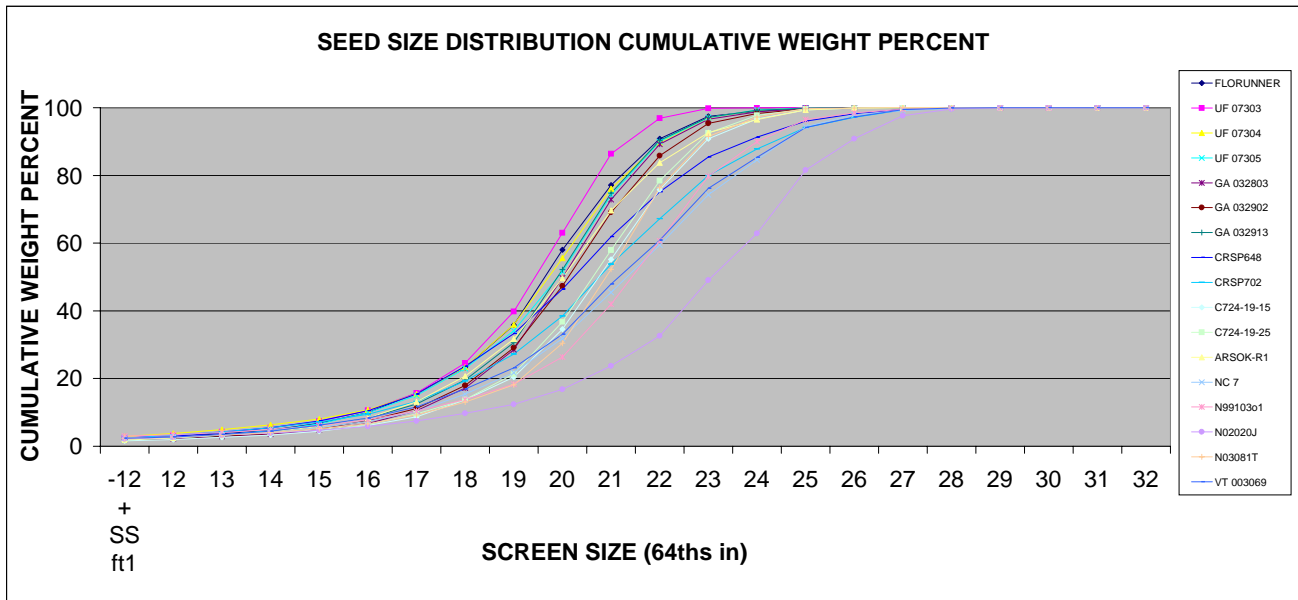


# LOCATION 20 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

SCREEN SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	2.45	2.45	2.90	1.93	1.91	2.01	1.99	2.04	2.40	1.56	1.78	2.02	2.44	3.04	2.21	2.36	2.34
12	2.93	3.22	3.79	2.48	2.31	2.43	2.46	2.93	3.30	1.99	2.43	2.47	2.74	3.37	2.67	2.78	2.77
13	3.66	4.28	4.91	3.35	2.89	2.99	3.23	4.09	4.29	2.66	3.32	3.34	3.35	4.03	3.28	3.32	3.48
14	4.74	5.50	6.31	4.62	3.58	3.78	4.19	5.44	5.52	3.35	3.98	4.22	4.04	4.93	3.90	4.06	4.45
15	6.80	7.40	8.02	6.59	4.80	5.14	5.91	7.49	7.21	4.46	4.90	5.85	5.44	6.08	4.75	5.21	6.27
16	9.91	10.62	10.80	9.92	6.73	7.59	8.32	10.52	9.50	6.12	6.41	8.32	7.37	7.81	5.87	6.58	8.35
17	15.70	15.71	15.38	14.99	10.46	11.19	12.46	15.44	13.26	8.66	9.59	13.16	10.32	10.42	7.51	9.23	11.60
18	23.24	24.59	23.30	22.96	17.24	17.97	19.52	23.68	19.27	13.74	13.80	20.73	15.41	13.84	9.73	13.01	16.94
19	35.81	39.79	35.94	34.14	28.58	29.10	30.65	33.28	27.23	20.41	21.34	31.65	21.71	18.31	12.40	18.17	23.14
20	58.00	63.03	55.54	51.60	49.74	47.38	52.22	46.43	38.49	34.60	36.75	49.63	31.89	26.38	16.86	30.45	33.13
21	77.09	86.37	76.12	74.22	72.84	69.13	74.73	61.88	53.81	55.16	57.95	69.68	45.44	41.94	23.72	52.27	47.91
22	90.84	96.87	89.74	90.01	89.23	85.79	90.34	75.18	67.19	75.78	78.43	83.70	59.47	60.71	32.61	76.41	60.89
23	97.41	99.77	97.09	97.07	96.58	95.33	97.16	85.46	79.97	90.81	92.52	92.64	74.33	79.73	49.05	91.49	76.16
24	98.96	100.00	99.20	99.33	98.79	98.27	99.29	91.28	87.83	96.69	97.72	96.50	84.60	90.03	62.85	97.28	85.40
25	99.81	100.00	99.90	99.91	99.82	99.59	99.80	96.06	94.18	99.35	99.58	99.33	94.40	96.47	81.53	99.70	94.16
26	99.93	100.00	100.00	100.00	100.00	99.92	99.93	98.24	97.20	99.94	99.81	99.89	97.93	98.49	90.83	99.89	97.25
27	100.00	100.00	100.00	100.00	100.00	100.00	99.93	99.50	99.35	100.00	100.00	99.97	99.15	99.57	97.66	100.00	99.42
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.88	99.94	100.00	100.00	100.00	100.00	99.84	99.60	100.00	99.89
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.94	99.94	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	100.00	100.00	99.94	99.94	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	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	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 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.7	0.727	624
Medium	52.6	0.526	862
Number 1	33.8	0.338	1342
Splits	26.5	0.265	1712

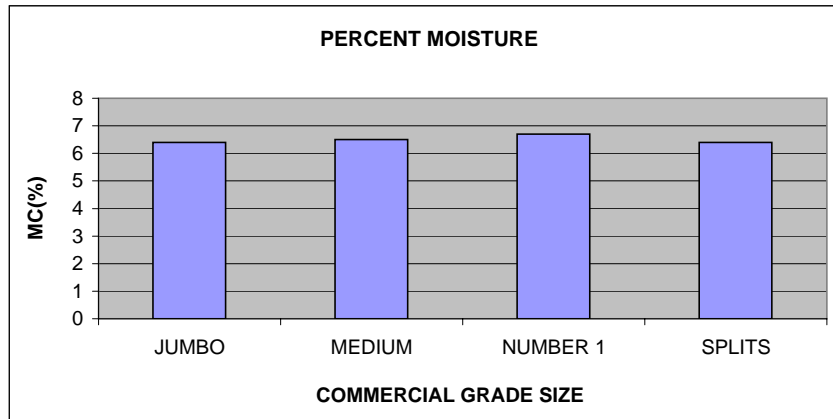
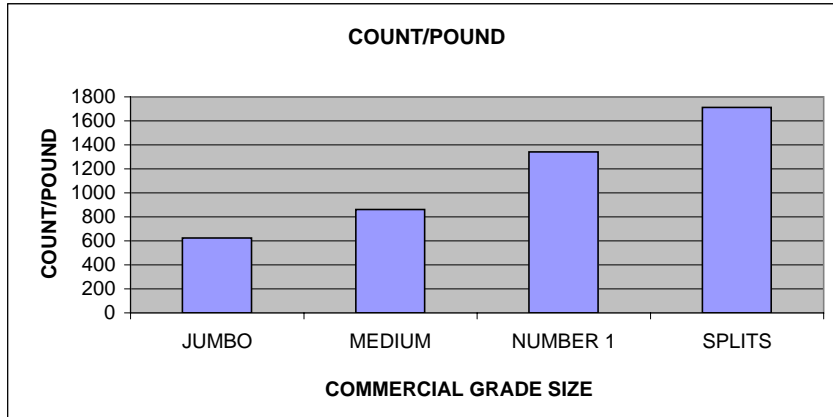
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.3
Medium	6.5	61.6
Number 1	6.7	62.6
Splits	6.4	56.8

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	59.6	0.596	761
Medium	59.6	0.596	761
Number 1	41.1	0.411	1104
Splits	27.6	0.276	1643

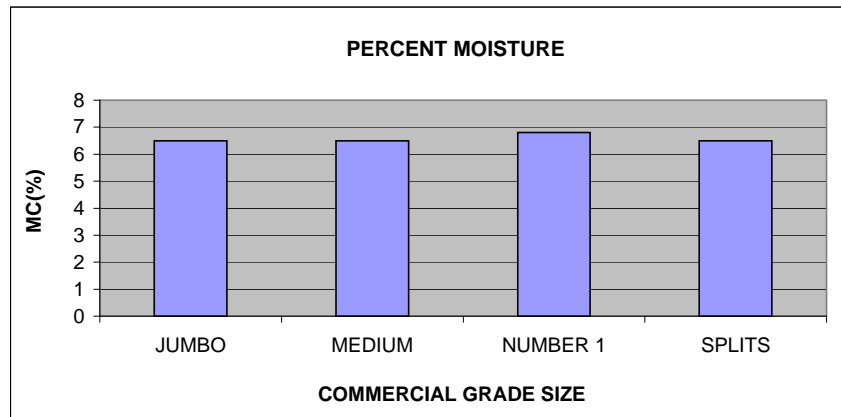
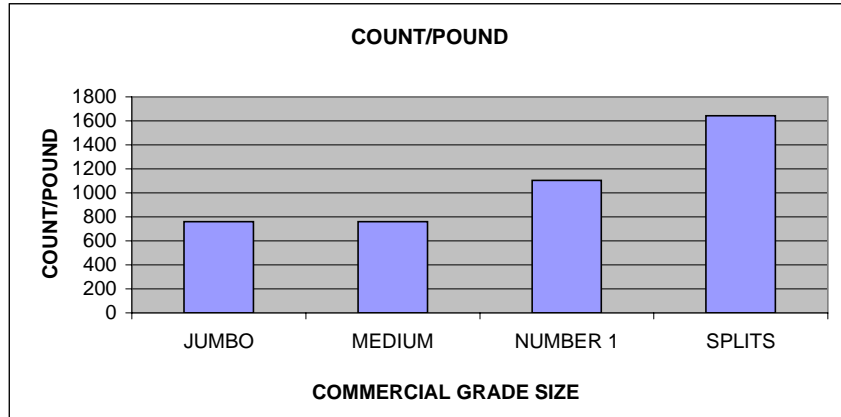
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	59.3
Medium	6.5	59.7
Number 1	6.8	61.9
Splits	6.5	56.2

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





**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.5	0.705	643
Medium	56.1	0.561	809
Number 1	36.7	0.367	1236
Splits	27.1	0.271	1674

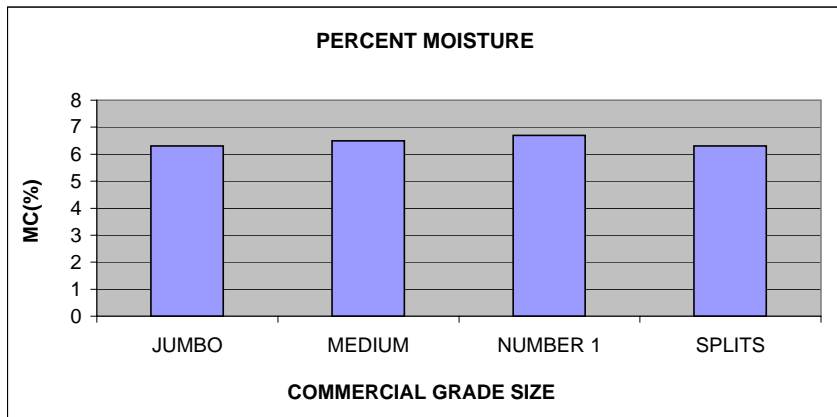
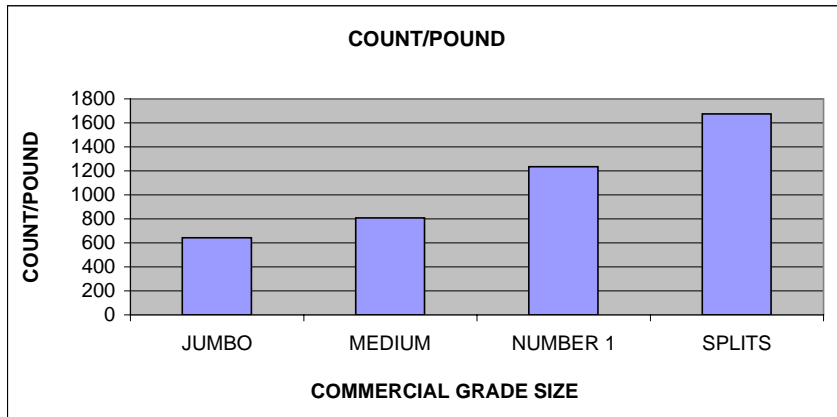
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	58.9
Medium	6.5	60.8
Number 1	6.7	60.3
Splits	6.3	55.9

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.4	0.784	579
Medium	61.3	0.613	740
Number 1	43.0	0.430	1055
Splits	28.8	0.288	1575

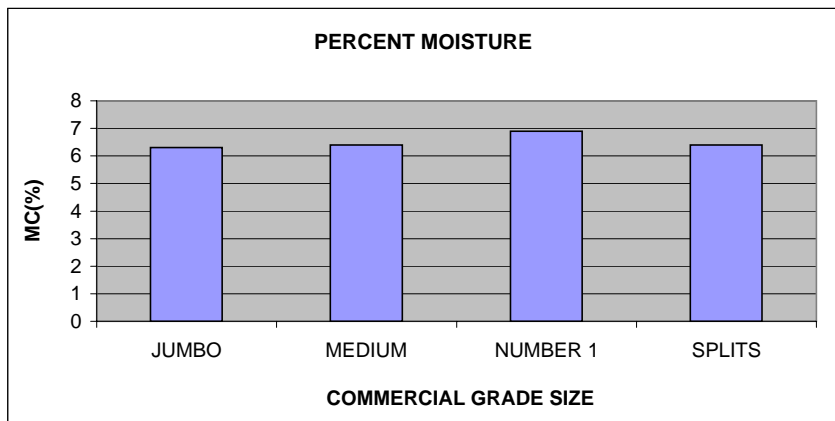
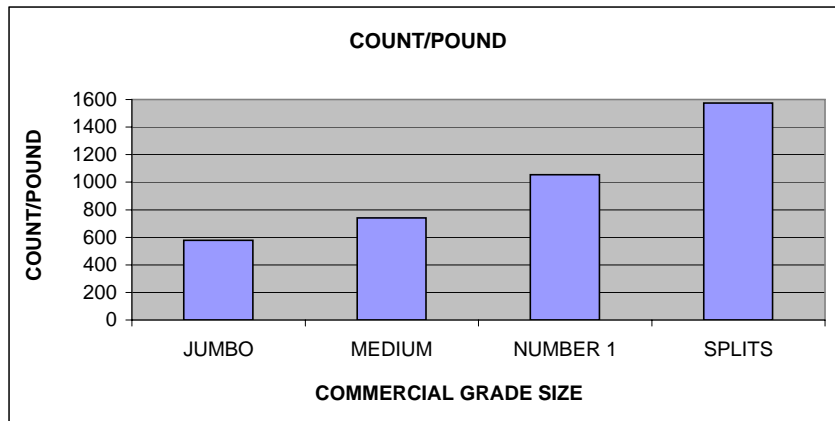
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	58.2
Medium	6.4	60.6
Number 1	6.9	61.1
Splits	6.4	53.6

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.4	0.704	644
Medium	52.0	0.520	872
Number 1	34.1	0.341	1330
Splits	27.4	0.274	1655

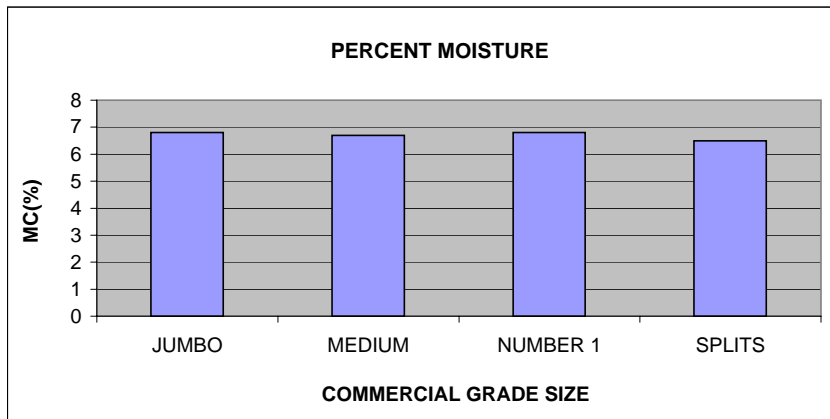
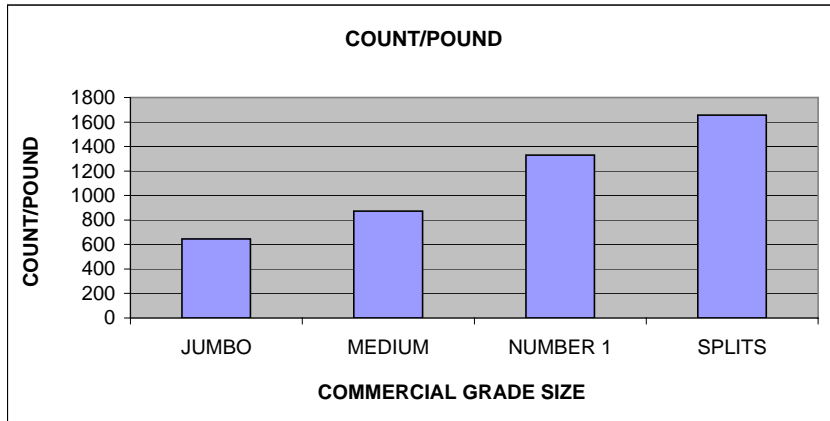
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.8	56.9
Medium	6.7	61.1
Number 1	6.8	61.3
Splits	6.5	56.5

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	71.2	0.712	637
Medium	53.1	0.531	854
Number 1	33.6	0.336	1350
Splits	28.1	0.281	1614

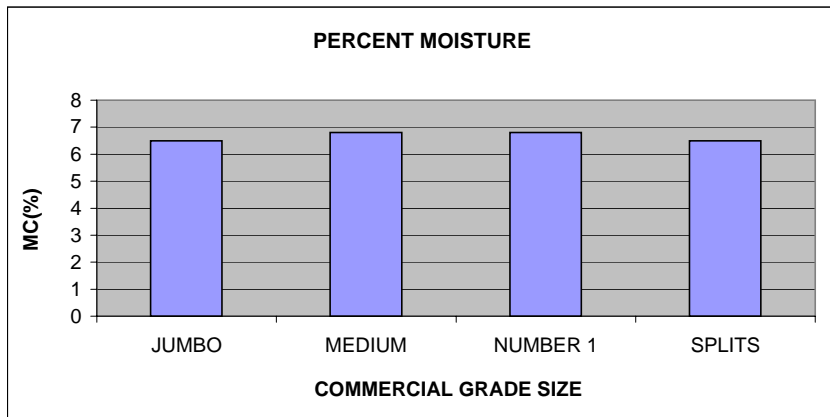
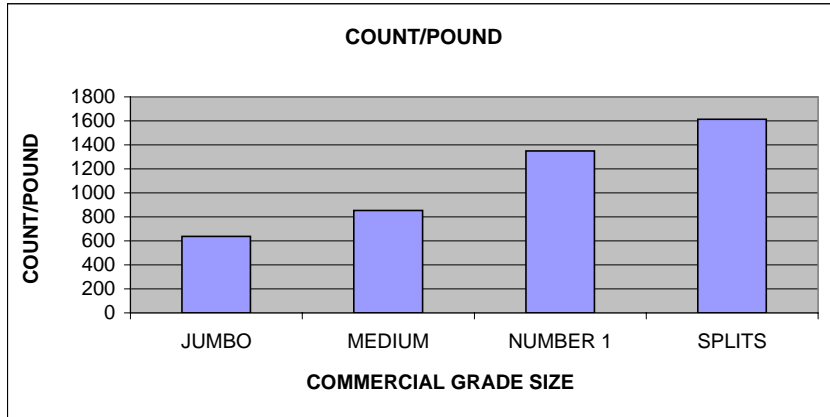
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.5
Medium	6.8	58.4
Number 1	6.8	61.0
Splits	6.5	56.0

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.7	0.707	642
Medium	53.5	0.535	848
Number 1	34.1	0.341	1330
Splits	27.2	0.272	1668

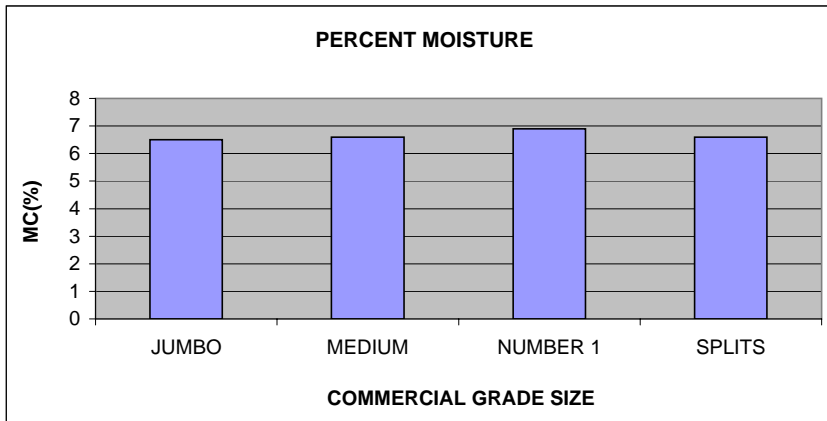
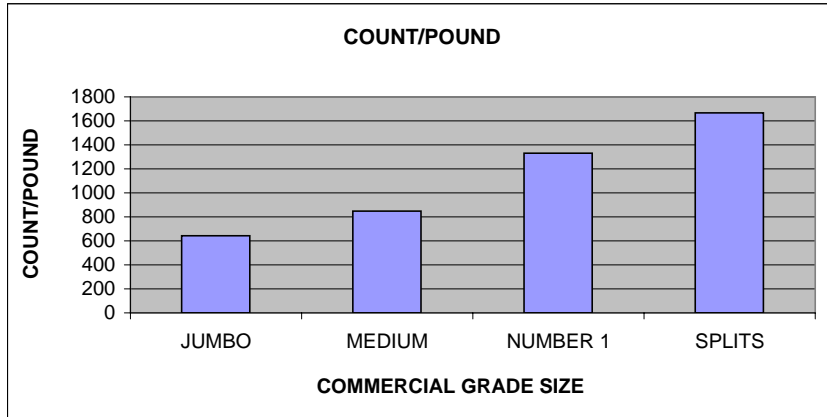
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.2
Medium	6.6	60.8
Number 1	6.9	62.7
Splits	6.6	56.3

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	82.6	0.826	549
Medium	56.0	0.560	810
Number 1	39.5	0.395	1148
Splits	31.8	0.318	1426

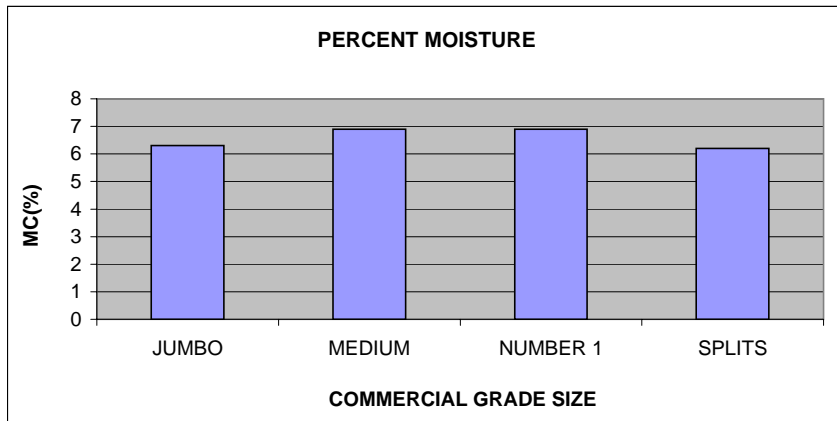
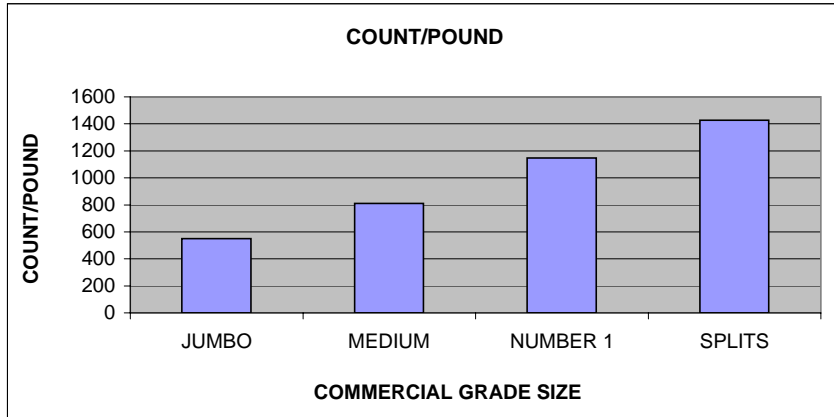
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	58.0
Medium	6.9	60.0
Number 1	6.9	60.2
Splits	6.2	55.5

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	85.2	0.852	532
Medium	54.1	0.541	838
Number 1	38.6	0.386	1175
Splits	31.6	0.316	1435

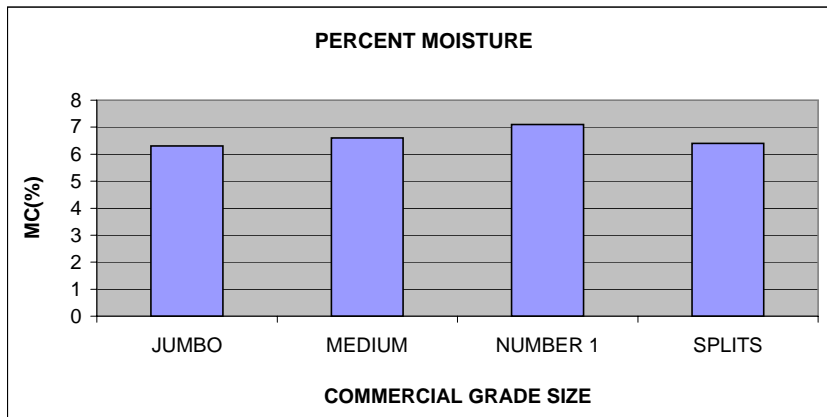
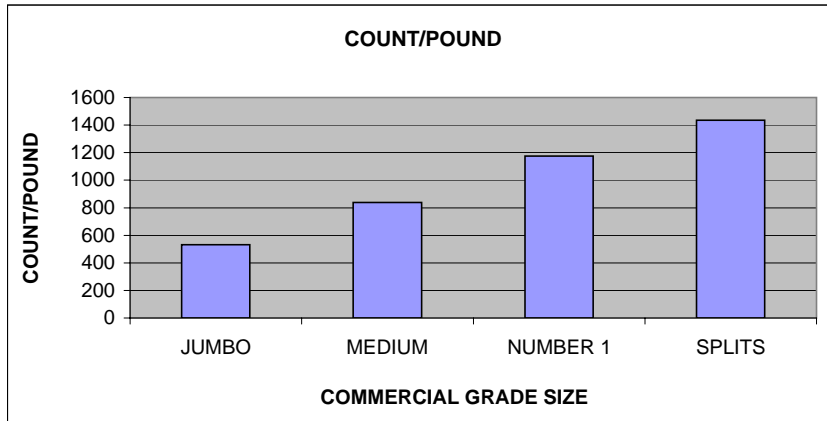
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	57.9
Medium	6.6	59.5
Number 1	7.1	57.2
Splits	6.4	55.9

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.1	0.781	581
Medium	64.8	0.648	700
Number 1	40.4	0.404	1123
Splits	35.9	0.359	1264

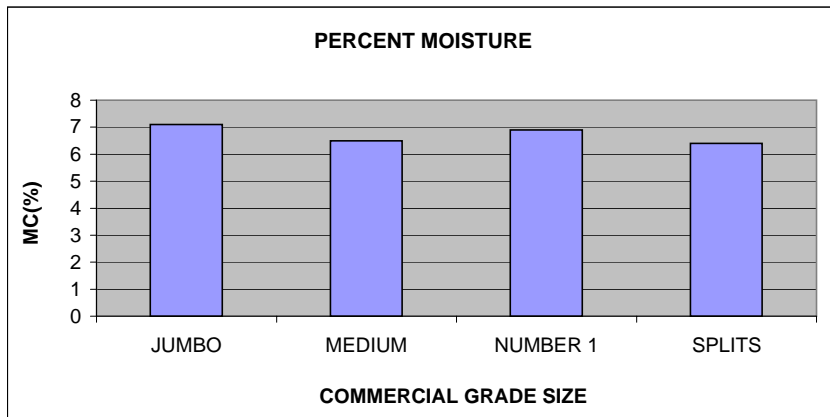
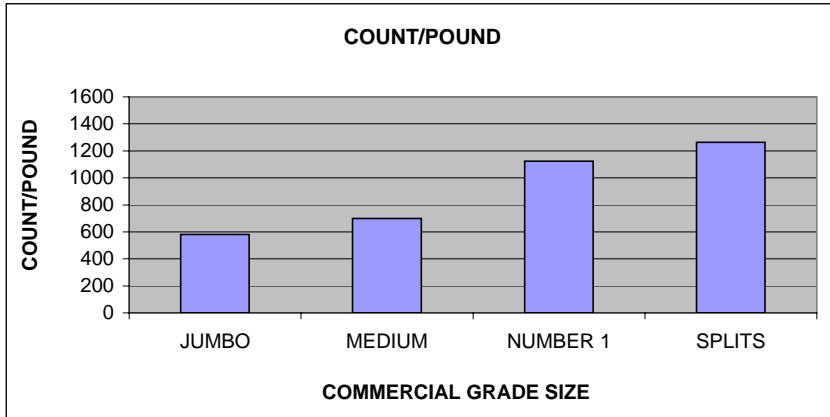
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.1	51.0
Medium	6.5	60.1
Number 1	6.9	NA
Splits	6.4	55.1

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





**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		Count/lb
	Wt (g)	Wt of 1 seed	
Jumbo	82.4	0.824	550
Medium	63.3	0.633	717
Number 1	42.8	0.428	1060
Splits	31.2	0.312	1454

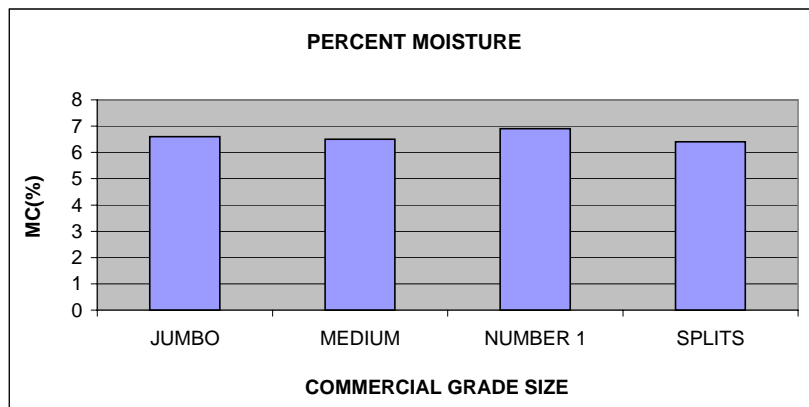
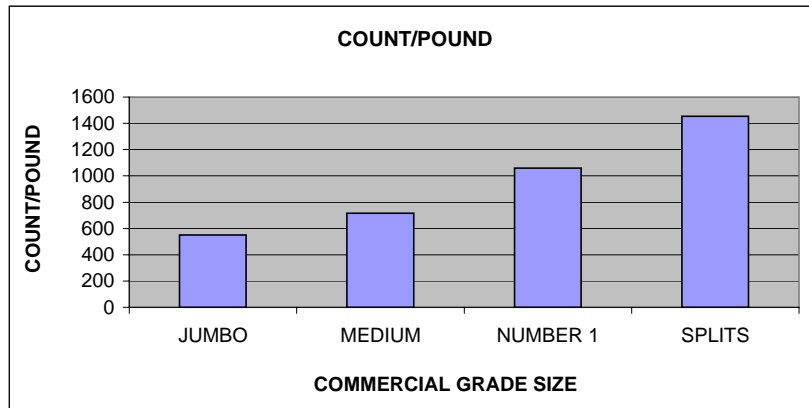
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	56.6
Medium	6.5	61.0
Number 1	6.9	NA
Splits	6.4	55.6

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.4	0.764	594
Medium	57.3	0.573	792
Number 1	40.2	0.402	1128
Splits	29.4	0.294	1543

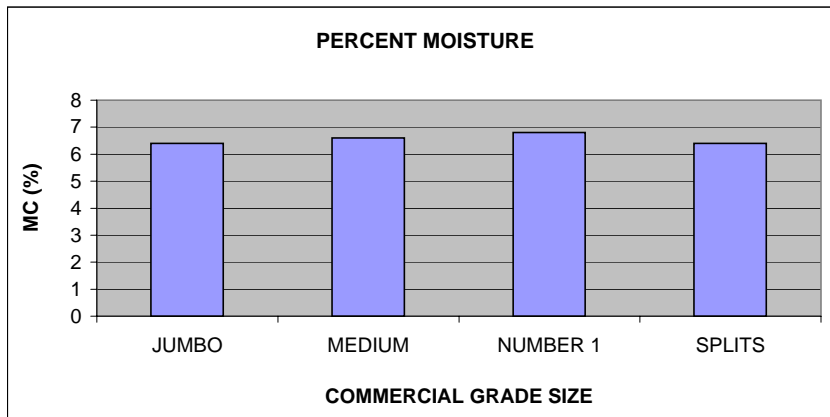
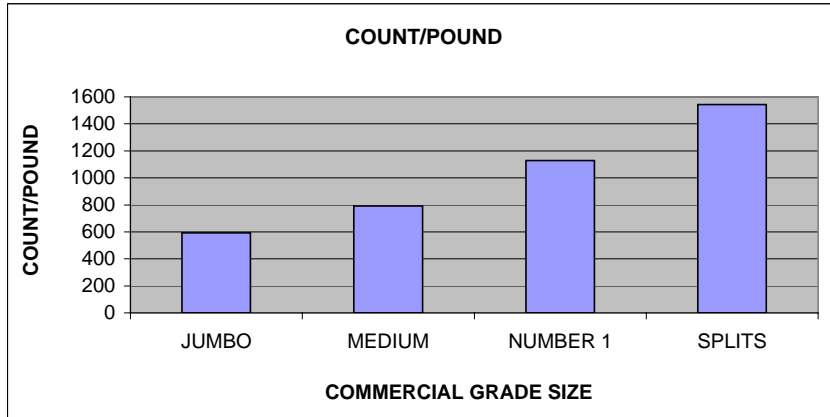
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.4
Medium	6.6	61.1
Number 1	6.8	62.7
Splits	6.4	56.0

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	93.8	0.938	484
Medium	56.8	0.568	799
Number 1	40.8	0.408	1112
Splits	43.8	0.438	1036

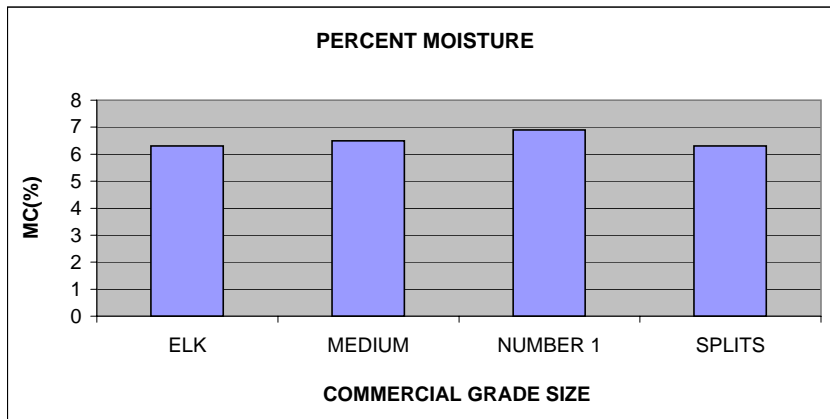
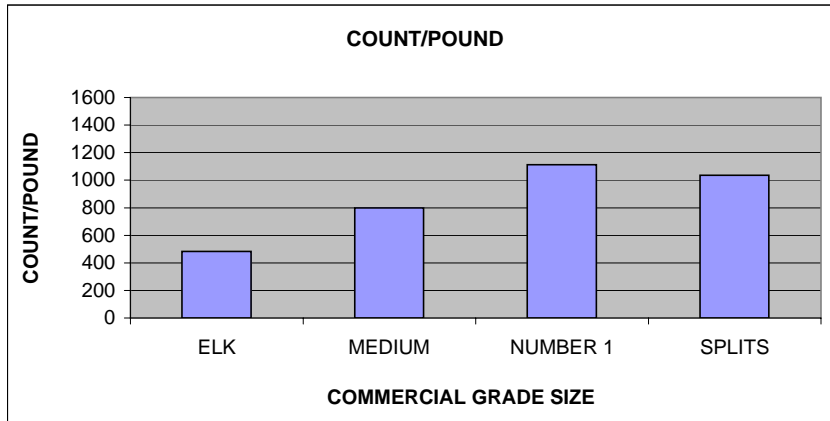
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	56.9
Medium	6.5	59.1
Number 1	6.9	50.3
Splits	6.3	53.8

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**N99103o1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	86.1	0.861	527
Medium	57.7	0.577	786
Number 1	40.1	0.401	1131
Splits	40.3	0.403	1126

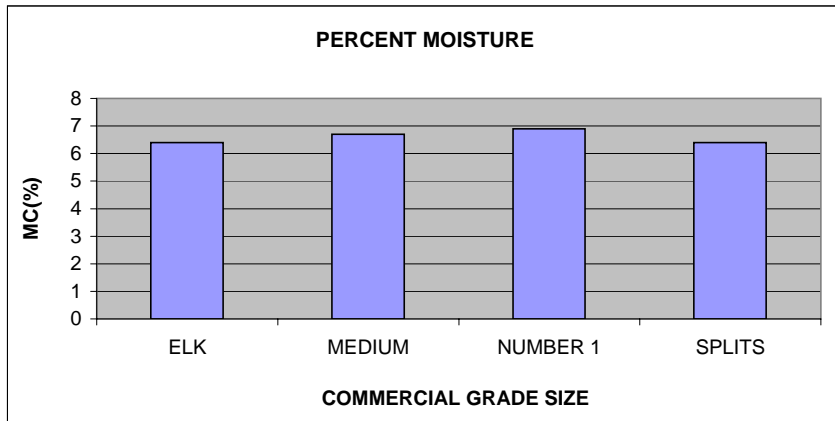
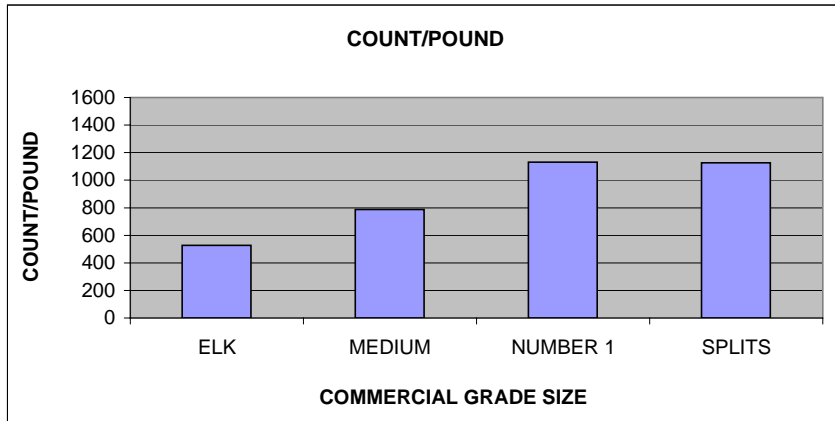
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**N99103o1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	58.9
Medium	6.7	60.9
Number 1	6.9	52.1
Splits	6.4	55.9

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	109.4	1.094	415
Medium	60.9	0.609	745
Number 1	42.7	0.427	1062
Splits	53.6	0.536	846

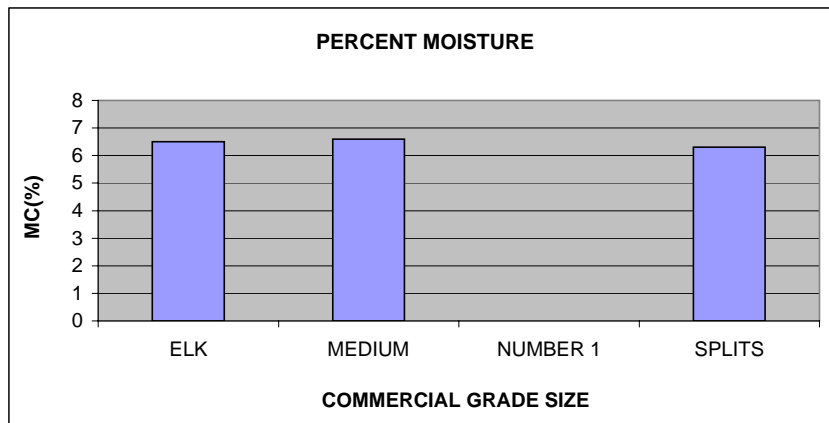
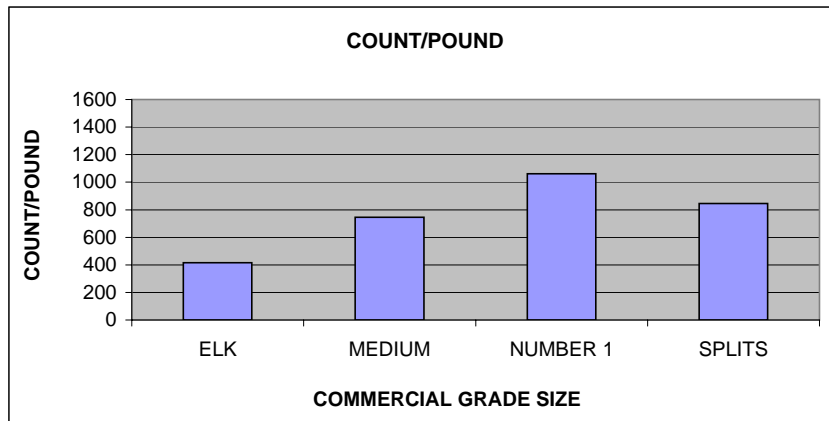
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	55.8
Medium	6.6	NA
Number 1	NA	NA
Splits	6.3	54.7

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	88.2	0.882	514
Medium	59.8	0.598	759
Number 1	40.2	0.402	1128
Splits	42.9	0.429	1057

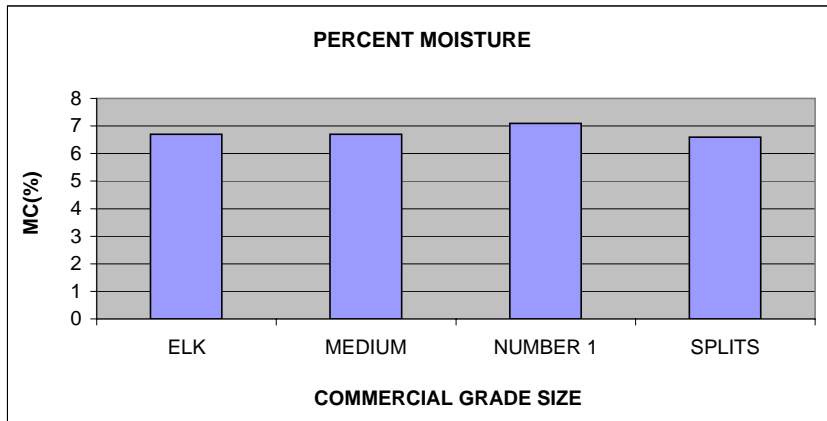
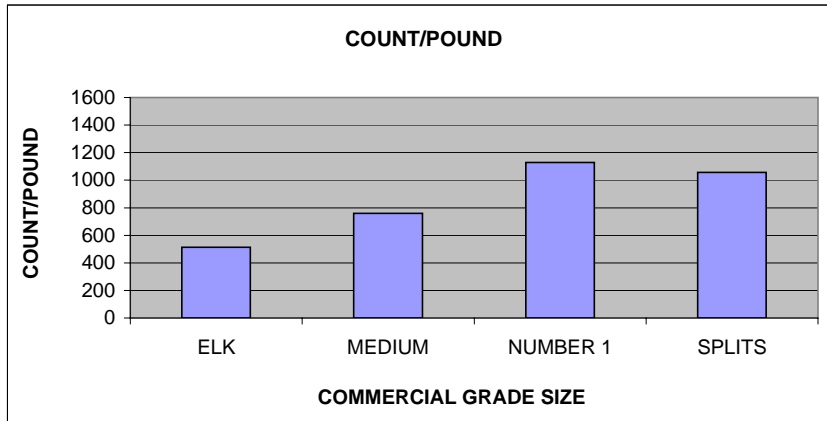
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.7	54.9
Medium	6.7	61.6
Number 1	7.1	54.0
Splits	6.6	54.6

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



**LOCATION 20 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	96.3	0.963	471
Medium	59.4	0.594	764
Number 1	38.7	0.387	1172
Splits	49.1	0.491	924

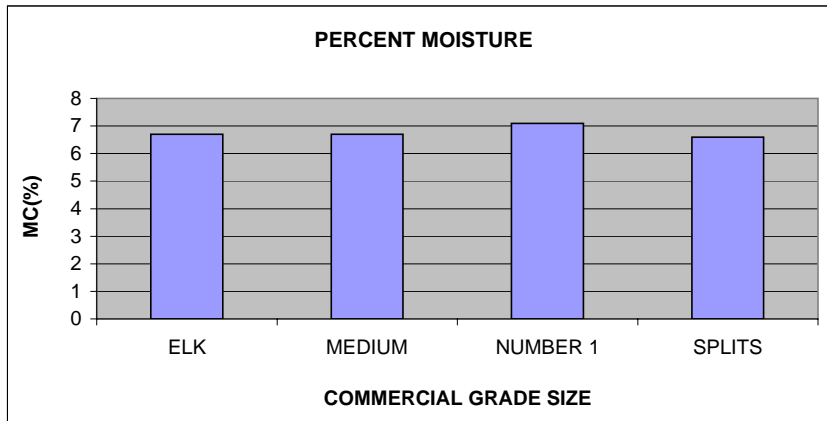
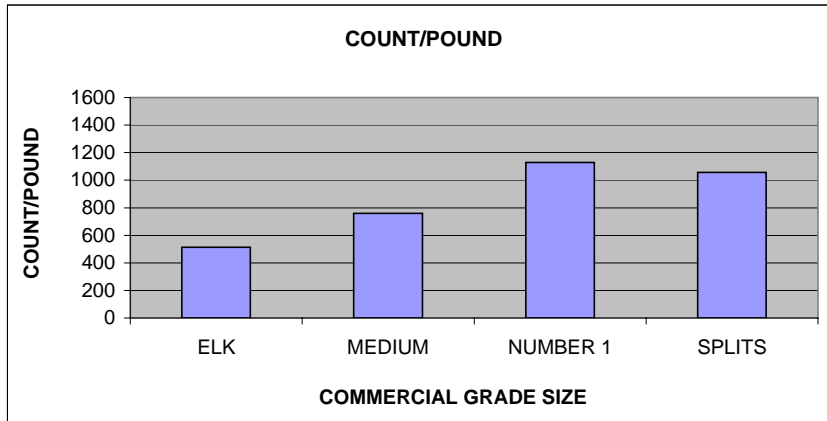
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	57.0
Medium	6.6	59.5
Number 1	7.1	60.5
Splits	6.4	52.9

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



## LOCATION 20 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: JAN. 07, 2008

STAGE	GRATE		WEIGHT	TIME
1st	27	initial	4553.2	150 sec.
		grams shelled / min	1394.7	
2nd	24	unshelled	1066.4	121 sec.
		grams shelled / min	352.4	
3rd	21	unshelled	355.8	101 sec.
		grams shelled / min	172.8	
4th	18	unshelled	65.0	30 sec.
		grams shelled / min	116.0	
5th	16	unshelled	7.0	15 sec.
		grams shelled / min	28.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			4553.2	6.95 min.
Total grams shelled / min			655.1	
HULLS			1091.2	

VARIETY: UF 07303      DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	26	initial	4846.4	245 sec.
		grams shelled / min	1152.7	
2nd	23	unshelled	139.6	28 sec.
		grams shelled / min	250.7	
3rd	20	unshelled	22.6	10 sec.
		grams shelled / min	135.6	
4th				
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			4846.4	4.72 min.
Total grams shelled / min			1027.5	
HULLS			1433.0	

VARIETY: UF 07304      DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	5198.0	105 sec.
		grams shelled / min	1860.0	
2nd	25	unshelled	1943.0	115 sec.
		grams shelled / min	789.7	
3rd	22	unshelled	429.4	81 sec.
		grams shelled / min	250.4	
4th	19	unshelled	91.4	30 sec.
		grams shelled / min	182.8	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5198.0	5.52 min.
Total grams shelled / min			942.2	
HULLS			1351.0	

VARIETY: UF 07305      DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	27	initial	4408.6	170 sec.
		grams shelled / min	1414.0	
2nd	24	unshelled	402.4	74 sec.
		grams shelled / min	268.2	
3rd	21	unshelled	71.6	20 sec.
		grams shelled / min	193.8	
4th	18	unshelled	7.0	11 sec.
		grams shelled / min	38.2	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			4408.6	4.58 min.
Total grams shelled / min			961.9	
HULLS			1212.2	

VARIETY: GA 032803      DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	5003.8	105 sec.
		grams shelled / min	1932.6	
2nd	25	unshelled	1621.8	96 sec.
		grams shelled / min	807.8	
3rd	22	unshelled	329.4	78 sec.
		grams shelled / min	219.4	
4th	19	unshelled	44.2	20 sec.
		grams shelled / min	132.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5003.8	4.98 min.
Total grams shelled / min			1004.1	
HULLS			1119.0	

VARIETY: GA 032902      DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	5144.6	124 sec.
		grams shelled / min	1873.5	
2nd	26	unshelled	1272.8	120 sec.
		grams shelled / min	462.4	
3rd	23	unshelled	348.0	83 sec.
		grams shelled / min	191.6	
4th	20	unshelled	83.0	30 sec.
		grams shelled / min	152.0	
5th	17	unshelled	7.0	11 sec.
		grams shelled / min	38.2	
6th				
Final grams unshelled			0.0	
Total grams shelled			5144.6	6.13 min.
Total grams shelled / min			838.8	
HULLS			1169.2	



## LOCATION 20 UPPT 2007 SHELLING DATA

VARIETY: GA 032913

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	4737.4	100 sec.
		grams shelled / min	2009.5	
2nd	27	unshelled	1388.2	66 sec.
		grams shelled / min	752.9	
3rd	24	unshelled	560.0	74 sec.
		grams shelled / min	319.9	
4th	21	unshelled	165.4	44 sec.
		grams shelled / min	189.5	
5th	18	unshelled	26.4	17 sec.
		grams shelled / min	93.2	
6th				
Final grams unshelled			0.0	
Total grams shelled			4737.4	5.02 min.
Total grams shelled / min			944.3	
HULLS			1129.4	

VARIETY: CRSP648

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	4380.0	148 sec.
		grams shelled / min	1510.8	
2nd	27	unshelled	653.4	80 sec.
		grams shelled / min	360.3	
3rd	24	unshelled	173.0	43 sec.
		grams shelled / min	224.4	
4th	21	unshelled	12.2	11 sec.
		grams shelled / min	66.5	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			4380.0	4.70 min.
Total grams shelled / min			931.9	
HULLS			1325.0	

VARIETY: CRSP702

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	4797.2	140 sec.
		grams shelled / min	1675.3	
2nd	27	unshelled	888.2	83 sec.
		grams shelled / min	426.7	
3rd	24	unshelled	298.0	67 sec.
		grams shelled / min	218.5	
4th	21	unshelled	54.0	23 sec.
		grams shelled / min	110.6	
5th	18	unshelled	11.6	11 sec.
		grams shelled / min	63.3	
6th				
Final grams unshelled			0.0	
Total grams shelled			4797.2	5.40 min.
Total grams shelled / min			888.4	
HULLS			1472.2	

VARIETY: C724-19-15

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	4383.6	114 sec.
		grams shelled / min	1884.5	
2nd	25	unshelled	803.0	76 sec.
		grams shelled / min	557.4	
3rd	22	unshelled	97.0	30 sec.
		grams shelled / min	194.0	
4th				
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			4383.6	3.67 min.
Total grams shelled / min			1195.5	
HULLS			1126.0	

VARIETY: C724-19-25

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	5194.6	150 sec.
		grams shelled / min	1791.4	
2nd	26	unshelled	716.2	107 sec.
		grams shelled / min	339.8	
3rd	23	unshelled	110.2	30 sec.
		grams shelled / min	187.6	
4th	20	unshelled	16.4	11 sec.
		grams shelled / min	89.5	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5194.6	4.97 min.
Total grams shelled / min			1045.9	
HULLS			1372.0	

VARIETY: ARSOK-R1

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6127.4	125 sec.
		grams shelled / min	2335.8	
2nd	26	unshelled	1261.2	104 sec.
		grams shelled / min	556.4	
3rd	23	unshelled	296.8	56 sec.
		grams shelled / min	232.7	
4th	20	unshelled	79.6	32 sec.
		grams shelled / min	129.4	
5th	17	unshelled	10.6	10 sec.
		grams shelled / min	63.6	
6th				
Final grams unshelled			0.0	
Total grams shelled			6127.4	5.45 min.
Total grams shelled / min			1124.3	
HULLS			1472.4	

## LOCATION 20 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	33	initial	4629.6	112 sec.
		grams shelled / min	2323.5	
2nd	30	unshelled	292.4	28 sec.
		grams shelled / min	282.0	
3rd	27	unshelled	160.8	29 sec.
		grams shelled / min	194.9	
4th	24	unshelled	66.6	23 sec.
		grams shelled / min	129.4	
5th	21	unshelled	17.0	11 sec.
		grams shelled / min	92.7	
6th				
Final grams unshelled			0.0	
Total grams shelled			4629.6	3.38 min.
Total grams shelled / min			1368.4	
HULLS			1441.4	

VARIETY: N99103o1

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	33	initial	5159.8	130 sec.
		grams shelled / min	2155.2	
2nd	30	unshelled	490.2	46 sec.
		grams shelled / min	313.0	
3rd	27	unshelled	250.2	45 sec.
		grams shelled / min	186.1	
4th	24	unshelled	110.6	37 sec.
		grams shelled / min	114.5	
5th	21	unshelled	40.0	14 sec.
		grams shelled / min	117.4	
6th	18	unshelled	12.6	6 sec.
		grams shelled / min	126.0	
Final grams unshelled			0.0	
Total grams shelled			5159.8	4.63 min.
Total grams shelled / min			1113.6	
HULLS			1550.4	

VARIETY: N02020J

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	5227.8	173 sec.
		grams shelled / min	1770.4	
2nd	28	unshelled	123.2	29 sec.
		grams shelled / min	141.5	
3rd	25	unshelled	54.8	20 sec.
		grams shelled / min	149.4	
4th	22	unshelled	5.0	5 sec.
		grams shelled / min	60.0	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5227.8	3.78 min.
Total grams shelled / min			1381.8	
HULLS			1711.8	

VARIETY: N03081T

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	5457.4	151 sec.
		grams shelled / min	1915.0	
2nd	25	unshelled	638.0	83 sec.
		grams shelled / min	426.5	
3rd	22	unshelled	48.0	25 sec.
		grams shelled / min	95.5	
4th	19	unshelled	8.2	11 sec.
		grams shelled / min	44.7	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			5457.4	4.50 min.
Total grams shelled / min			1212.8	
HULLS			1641.4	

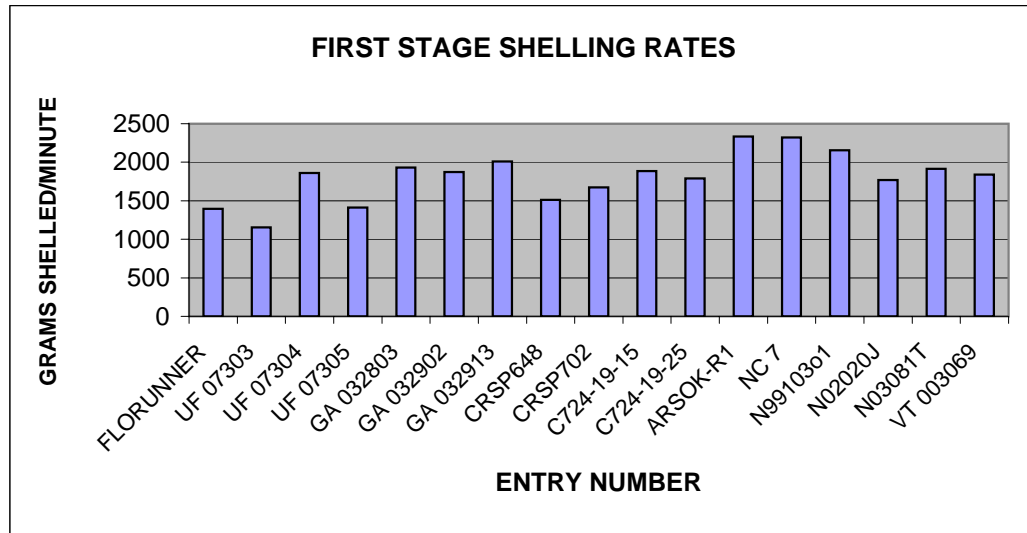
VARIETY: VT 003069

DATE: JAN. 08, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6158.2	180 sec.
		grams shelled / min	1840.3	
2nd	25	unshelled	637.4	78 sec.
		grams shelled / min	386.9	
3rd	22	unshelled	134.4	41 sec.
		grams shelled / min	166.0	
4th	19	unshelled	21.0	17 sec.
		grams shelled / min	74.1	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6158.2	5.27 min.
Total grams shelled / min			1169.3	
HULLS			1687.0	

## LOCATION 20 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLLED / MINUTE</u>
FLORUNNER	1394.7
UF 07303	1152.7
UF 07304	1860.0
UF 07305	1414.0
GA 032803	1932.6
GA 032902	1873.5
GA 032913	2009.5
CRSP648	1510.8
CRSP702	1675.3
C724-19-15	1884.5
C724-19-25	1791.4
ARSOK-R1	2335.8
NC 7	2323.5
N99103o1	2155.2
N02020J	1770.4
N03081T	1915.0
VT 003069	1840.3



## LOCATION 25 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.44	22.23	311.88

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.14	19.83	333.20

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.56	21.73	324.80

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.27	21.78	309.87

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.62	12.68	307.40

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	22.23	320.51

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	0.00	0.00	0.00

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.65	23.85	254.91

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.03	23.78	273.21

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.28	21.78	310.39

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.52	21.95	319.88

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.97	20.43	314.41

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.08	14.65	299.76

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.66	22.95	312.57

**ARSOK-R1**

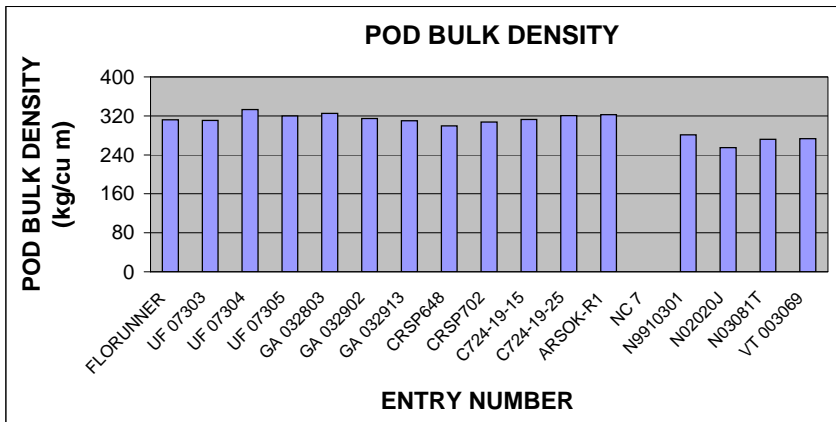
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.86	16.23	322.55

**N9910301**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.91	22.65	280.92

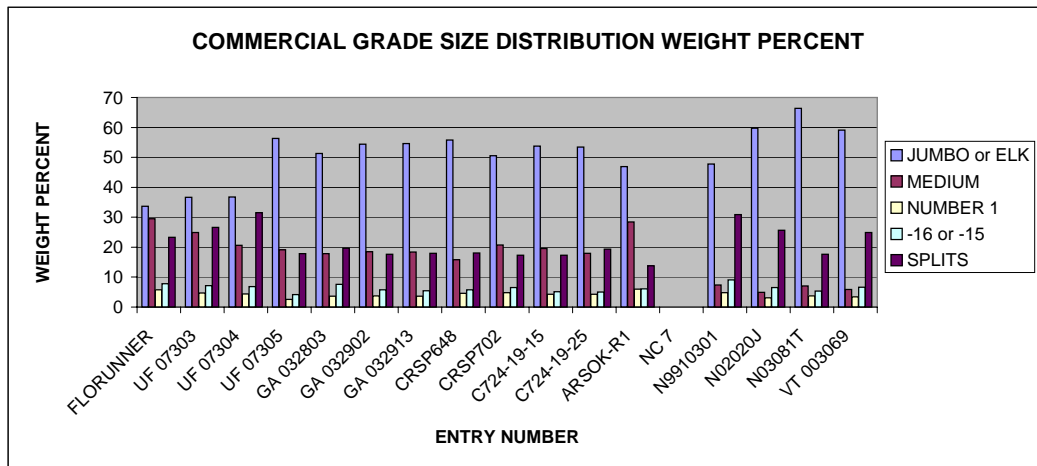
**N03081T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.74	22.68	272.24



## LOCATION 25 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

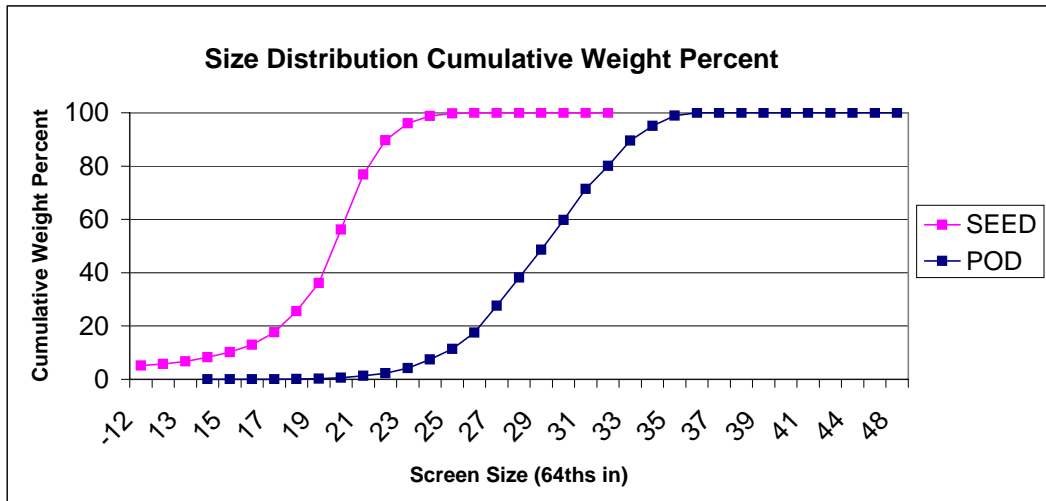
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	33.61	JUMBO	36.64	JUMBO	36.80	JUMBO	56.32
MEDIUM	29.53	MEDIUM	24.87	MEDIUM	20.58	MEDIUM	19.12
NUMBER 1	5.74	NUMBER 1	4.71	NUMBER 1	4.34	NUMBER 1	2.52
-16	7.79	-16	7.21	-16	6.79	-16	4.17
SPLITS	23.32	SPLITS	26.57	SPLITS	31.48	SPLITS	17.86
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	51.28	JUMBO	54.38	JUMBO	54.65	JUMBO	55.75
MEDIUM	17.85	MEDIUM	18.50	MEDIUM	18.34	MEDIUM	15.79
NUMBER 1	3.61	NUMBER 1	3.74	NUMBER 1	3.61	NUMBER 1	4.61
-16	7.62	-16	5.80	-16	5.46	-16	5.77
SPLITS	19.64	SPLITS	17.58	SPLITS	17.93	SPLITS	18.09
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	50.54	JUMBO	53.78	JUMBO	53.39	JUMBO	46.97
MEDIUM	20.75	MEDIUM	19.55	MEDIUM	17.96	MEDIUM	28.44
NUMBER 1	4.86	NUMBER 1	4.24	NUMBER 1	4.30	NUMBER 1	5.97
-16	6.53	-16	5.10	-16	4.99	-16	6.14
SPLITS	17.32	SPLITS	17.33	SPLITS	19.34	SPLITS	13.78
<b><u>NC 7</u></b>		<b><u>N9910301</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	#DIV/0!	ELK	47.75	ELK	59.75	ELK	66.32
MEDIUM	#DIV/0!	MEDIUM	7.38	MEDIUM	4.94	MEDIUM	7.00
NUMBER 1	#DIV/0!	NUMBER 1	4.85	NUMBER 1	3.12	NUMBER 1	3.73
- 15	#DIV/0!	- 15	9.11	- 15	6.50	- 15	5.37
SPLITS	#DIV/0!	SPLITS	30.92	SPLITS	25.69	SPLITS	17.58
<b><u>VT 003069</u></b>							
ELK	59.13						
MEDIUM	5.92						
NUMBER 1	3.41						
- 15	6.63						
SPLITS	24.91						



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

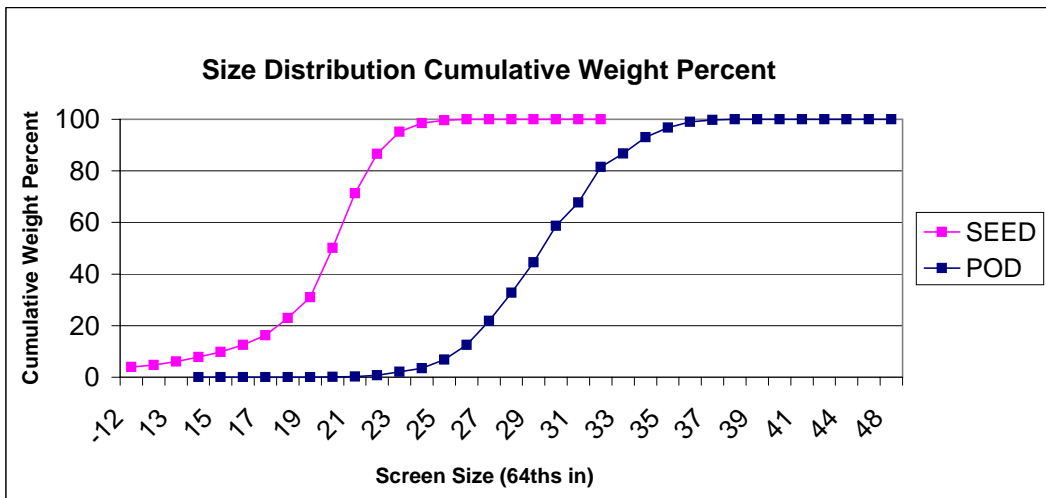
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1175.8	23.32	---	---
				-12 & -17R	200.8	3.98	5.20	5.20
				12	22.4	0.44	0.58	5.77
				13	38.6	0.77	1.00	6.77
14	0.0	0.00	0.00	14	57.8	1.15	1.50	8.27
15	0.0	0.00	0.00	15	73.0	1.45	1.89	10.16
16	0.0	0.00	0.00	16	106.6	2.11	2.76	12.92
17	0.0	0.00	0.00	17	182.8	3.63	4.73	17.64
18	1.0	0.06	0.06	18	308.6	6.12	7.98	25.63
19	3.4	0.22	0.28	19	404.8	8.03	10.47	36.10
20	5.0	0.32	0.60	20	775.4	15.38	20.06	56.16
21	11.6	0.74	1.33	21	800.0	15.87	20.70	76.86
22	15.2	0.96	2.30	22	496.8	9.86	12.85	89.71
23	30.2	1.92	4.21	23	244.2	4.84	6.32	96.03
24	50.8	3.22	7.44	24	105.6	2.09	2.73	98.76
25	61.6	3.91	11.35	25	39.2	0.78	1.01	99.78
26	97.0	6.15	17.50	26	8.2	0.16	0.21	99.99
27	158.6	10.06	27.56	27	0.4	0.01	0.01	100.00
28	166.8	10.58	38.15	28	0.0	0.00	0.00	100.00
29	165.2	10.48	48.63	29	0.0	0.00	0.00	100.00
30	175.4	11.13	59.76	30	0.0	0.00	0.00	100.00
31	184.8	11.73	71.48	31	0.0	0.00	0.00	100.00
32	136.2	8.64	80.13	32	0.0	0.00	0.00	100.00
33	148.6	9.43	89.56	Total	5041.0	100	100	
34	87.4	5.55	95.10	Hull wt	1370.2			
35	59.8	3.79	98.90	Wt w/o SS	3865.2			
36	17.4	1.10	100.00	Percent Hulls		21.37		
37	0.0	0.00	100.00	Percent Meats		78.63		
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.	1576.0							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07303

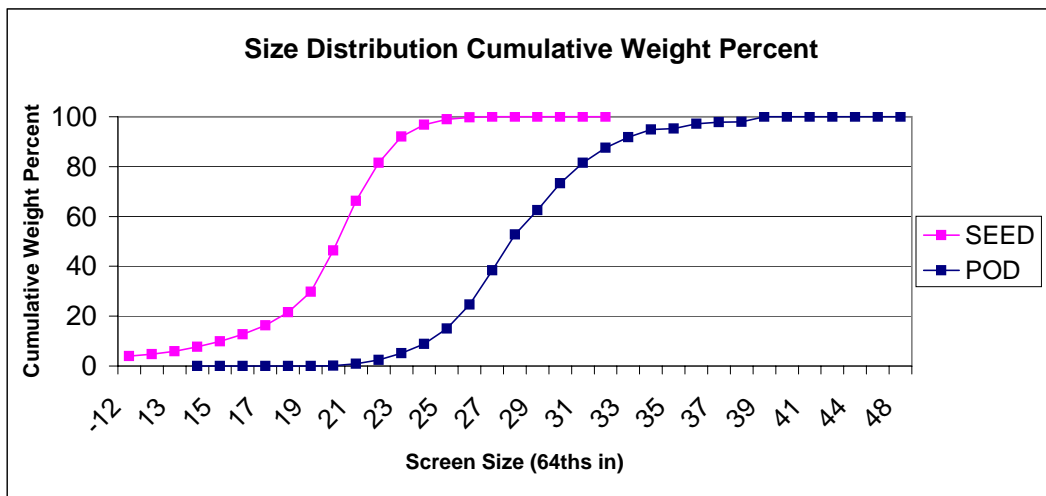
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1270.4	26.57	---	---
				-12 & -17R	140.0	2.93	3.99	3.99
				12	25.8	0.54	0.73	4.72
				13	47.4	0.99	1.35	6.07
14	0.0	0.00	0.00	14	61.6	1.29	1.75	7.83
15	0.0	0.00	0.00	15	70.0	1.46	1.99	9.82
16	0.0	0.00	0.00	16	96.6	2.02	2.75	12.57
17	0.0	0.00	0.00	17	128.8	2.69	3.67	16.24
18	0.0	0.00	0.00	18	236.4	4.94	6.73	22.97
19	0.0	0.00	0.00	19	284.4	5.95	8.10	31.07
20	1.6	0.10	0.10	20	668.6	13.98	19.04	50.11
21	2.8	0.17	0.27	21	746.0	15.60	21.24	71.35
22	8.6	0.52	0.79	22	535.6	11.20	15.25	86.60
23	21.8	1.33	2.12	23	302.2	6.32	8.61	95.21
24	21.6	1.31	3.43	24	115.4	2.41	3.29	98.50
25	55.2	3.36	6.79	25	39.0	0.82	1.11	99.61
26	94.4	5.75	12.54	26	11.8	0.25	0.34	99.94
27	152.8	9.30	21.84	27	2.0	0.04	0.06	100.00
28	178.8	10.88	32.72	28	0.0	0.00	0.00	100.00
29	195.0	11.87	44.59	29	0.0	0.00	0.00	100.00
30	231.6	14.10	58.69	30	0.0	0.00	0.00	100.00
31	149.4	9.09	67.79	31	0.0	0.00	0.00	100.00
32	226.0	13.76	81.54	32	0.0	0.00	0.00	100.00
33	85.2	5.19	86.73	Total	4782.0	100	100	
34	104.6	6.37	93.10	Hull wt	1477.0			
35	60.6	3.69	96.79	Wt w/o SS	3511.6			
36	36.4	2.22	99.00	Percent Hulls		23.60		
37	12.4	0.75	99.76	Percent Meats		76.40		
38	4.0	0.24	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.	1642.8							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07304**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1502.0	31.48	---	---
				-12 & -17R	130.2	2.73	3.98	3.98
				12	23.8	0.50	0.73	4.71
				13	39.6	0.83	1.21	5.92
14	0.0	0.00	0.00	14	58.2	1.22	1.78	7.70
15	0.0	0.00	0.00	15	72.2	1.51	2.21	9.91
16	0.0	0.00	0.00	16	91.6	1.92	2.80	12.71
17	0.0	0.00	0.00	17	115.4	2.42	3.53	16.25
18	0.0	0.00	0.00	18	173.0	3.63	5.29	21.54
19	0.4	0.03	0.03	19	268.6	5.63	8.22	29.76
20	2.4	0.15	0.18	20	540.2	11.32	16.53	46.28
21	11.2	0.72	0.90	21	653.6	13.70	20.00	66.28
22	24.4	1.57	2.47	22	498.0	10.44	15.24	81.52
23	42.4	2.73	5.20	23	343.8	7.21	10.52	92.03
24	57.2	3.68	8.88	24	154.4	3.24	4.72	96.76
25	94.6	6.09	14.96	25	72.6	1.52	2.22	98.98
26	149.8	9.64	24.60	26	23.2	0.49	0.71	99.69
27	213.6	13.74	38.34	27	9.4	0.20	0.29	99.98
28	224.2	14.42	52.77	28	0.8	0.02	0.02	100.00
29	152.2	9.79	62.56	29	0.0	0.00	0.00	100.00
30	167.8	10.80	73.35	30	0.0	0.00	0.00	100.00
31	127.0	8.17	81.52	31	0.0	0.00	0.00	100.00
32	93.2	6.00	87.52	32	0.0	0.00	0.00	100.00
33	66.0	4.25	91.77	Total	4770.6	100	100	
34	49.0	3.15	94.92	Hull wt	1348.4			
35	5.6	0.36	95.28	Wt w/o SS	3268.6			
36	29.0	1.87	97.14	Percent Hulls		22.04		
37	10.2	0.66	97.80	Percent Meats		77.96		
38	2.4	0.15	97.95			100		
39	31.8	2.05	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.	1554.4							

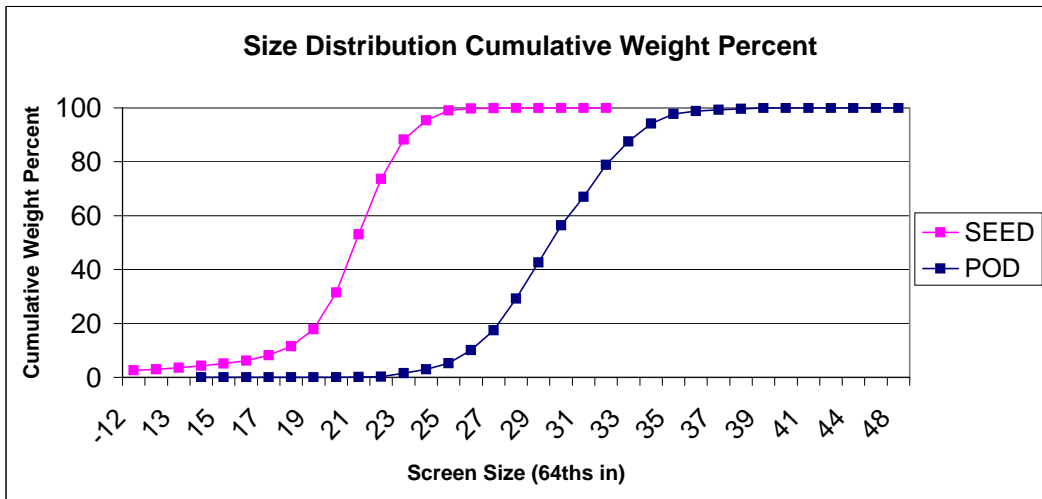




LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

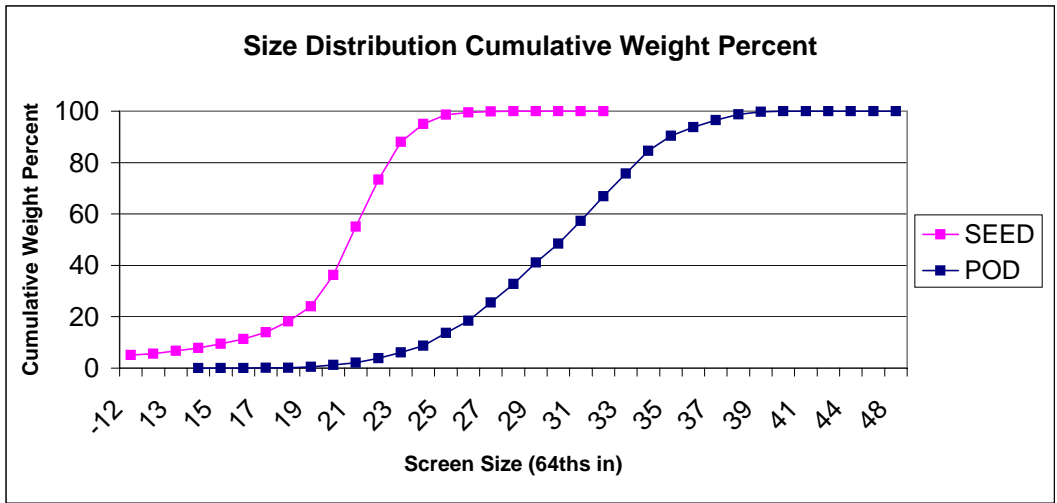
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	911.2	17.86	---	---
				-12 & -17R	111.2	2.18	2.65	2.65
				12	13.6	0.27	0.32	2.98
				13	22.4	0.44	0.53	3.51
14	0.0	0.00	0.00	14	32.8	0.64	0.78	4.30
15	0.0	0.00	0.00	15	33.0	0.65	0.79	5.08
16	0.0	0.00	0.00	16	48.2	0.94	1.15	6.23
17	0.0	0.00	0.00	17	80.6	1.58	1.92	8.16
18	0.0	0.00	0.00	18	142.4	2.79	3.40	11.55
19	0.0	0.00	0.00	19	262.6	5.15	6.27	17.82
20	0.8	0.05	0.05	20	570.4	11.18	13.61	31.43
21	1.4	0.09	0.14	21	907.4	17.79	21.65	53.09
22	2.4	0.15	0.29	22	861.6	16.89	20.56	73.65
23	19.6	1.23	1.52	23	609.2	11.94	14.54	88.18
24	23.4	1.47	2.99	24	300.8	5.90	7.18	95.36
25	35.6	2.24	5.23	25	154.6	3.03	3.69	99.05
26	77.2	4.85	10.09	26	28.4	0.56	0.68	99.73
27	117.2	7.37	17.46	27	6.2	0.12	0.15	99.88
28	186.8	11.75	29.20	28	5.2	0.10	0.12	100.00
29	213.4	13.42	42.62	29	0.0	0.00	0.00	100.00
30	218.4	13.73	56.36	30	0.0	0.00	0.00	100.00
31	168.4	10.59	66.95	31	0.0	0.00	0.00	100.00
32	188.8	11.87	78.82	32	0.0	0.00	0.00	100.00
33	137.8	8.67	87.49	Total	5101.8	100	100	
34	105.8	6.65	94.14	Hull wt	1399.2			
35	57.0	3.58	97.72	Wt w/o SS	4190.6			
36	17.8	1.12	98.84	Percent Hulls		21.52		
37	6.6	0.42	99.26	Percent Meats		78.48		
38	6.8	0.43	99.69			100		
39	5.0	0.31	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.	1590.2							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

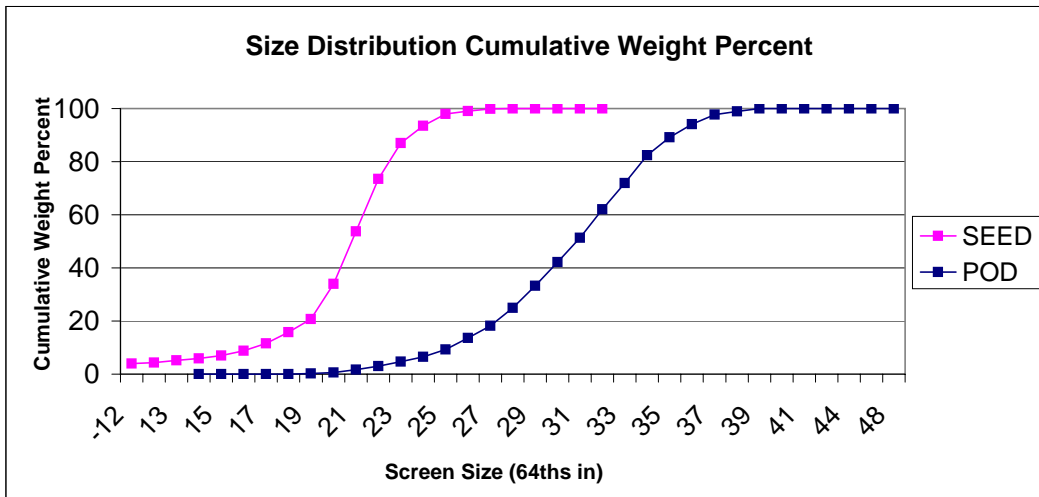
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1025.6	19.64	---	---
				-12 & -17R	213.4	4.09	5.09	5.09
				12	24.0	0.46	0.57	5.66
				13	44.4	0.85	1.06	6.72
14	0.0	0.00	0.00	14	48.8	0.93	1.16	7.88
15	0.0	0.00	0.00	15	67.2	1.29	1.60	9.48
16	0.6	0.04	0.04	16	76.0	1.46	1.81	11.29
17	0.6	0.04	0.08	17	112.4	2.15	2.68	13.97
18	1.6	0.10	0.18	18	177.8	3.41	4.24	18.21
19	4.8	0.31	0.49	19	242.2	4.64	5.77	23.98
20	11.0	0.71	1.20	20	512.0	9.81	12.20	36.18
21	15.2	0.98	2.17	21	789.8	15.13	18.82	55.01
22	27.0	1.74	3.91	22	770.0	14.75	18.35	73.36
23	34.2	2.20	6.11	23	616.2	11.80	14.69	88.05
24	39.8	2.56	8.67	24	290.4	5.56	6.92	94.97
25	78.6	5.06	13.73	25	153.2	2.93	3.65	98.62
26	73.2	4.71	18.44	26	35.2	0.67	0.84	99.46
27	109.8	7.06	25.50	27	18.0	0.34	0.43	99.89
28	113.2	7.28	32.78	28	4.8	0.09	0.11	100.00
29	128.4	8.26	41.04	29	0.0	0.00	0.00	100.00
30	115.8	7.45	48.49	30	0.0	0.00	0.00	100.00
31	136.8	8.80	57.30	31	0.0	0.00	0.00	100.00
32	149.4	9.61	66.91	32	0.0	0.00	0.00	100.00
33	137.6	8.85	75.76	Total	5221.4	100	100	
34	136.2	8.76	84.52	Hull wt	1302.2			
35	91.2	5.87	90.39	Wt w/o SS	4195.8			
36	53.2	3.42	93.81	Percent Hulls		19.96		
37	42.6	2.74	96.55	Percent Meats		80.04		
38	34.2	2.20	98.75			100		
39	16.2	1.04	99.79					
40	3.2	0.21	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.	1554.4							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

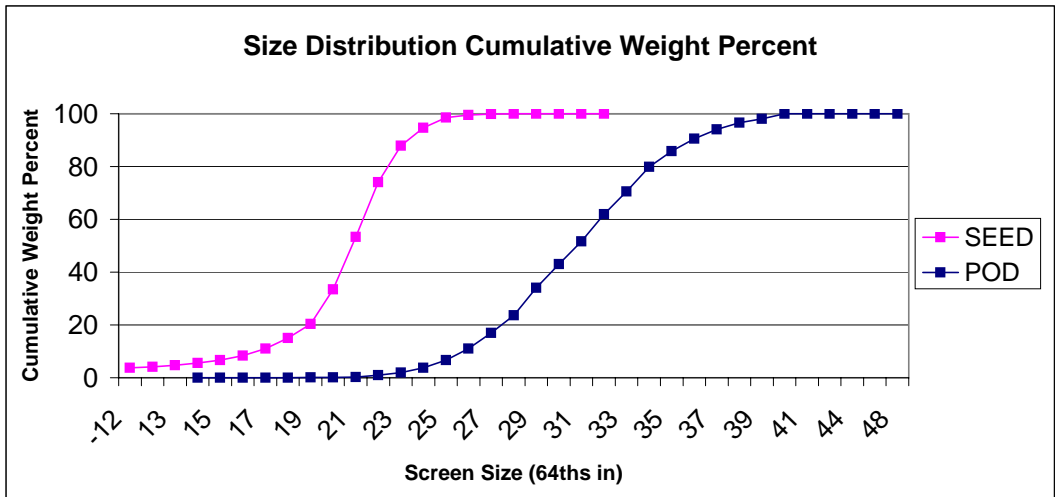
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	831.4	17.58	---	---
				-12 & -17R	153.4	3.24	3.94	3.94
				12	16.8	0.36	0.43	4.37
				13	30.2	0.64	0.77	5.14
14	0.0	0.00	0.00	14	31.0	0.66	0.80	5.94
15	0.0	0.00	0.00	15	43.0	0.91	1.10	7.04
16	0.0	0.00	0.00	16	69.0	1.46	1.77	8.81
17	0.0	0.00	0.00	17	107.8	2.28	2.77	11.58
18	0.4	0.03	0.03	18	164.0	3.47	4.21	15.79
19	3.2	0.21	0.23	19	193.8	4.10	4.97	20.76
20	6.6	0.42	0.65	20	516.8	10.93	13.26	34.02
21	15.8	1.01	1.67	21	769.0	16.26	19.73	53.75
22	20.2	1.30	2.96	22	771.0	16.31	19.78	73.54
23	26.4	1.69	4.65	23	526.0	11.12	13.50	87.04
24	29.8	1.91	6.56	24	250.0	5.29	6.42	93.45
25	41.6	2.67	9.23	25	173.6	3.67	4.45	97.91
26	69.2	4.44	13.67	26	45.6	0.96	1.17	99.08
27	71.2	4.56	18.23	27	29.4	0.62	0.75	99.83
28	104.2	6.68	24.91	28	5.4	0.11	0.14	99.97
29	130.0	8.33	33.25	29	1.2	0.03	0.03	100.00
30	139.2	8.92	42.17	30	0.0	0.00	0.00	100.00
31	143.2	9.18	51.35	31	0.0	0.00	0.00	100.00
32	167.4	10.73	62.08	32	0.0	0.00	0.00	100.00
33	152.6	9.78	71.87	Total	4728.4	100	100	
34	165.2	10.59	82.46	Hull wt	1216.0			
35	104.6	6.71	89.17	Wt w/o SS	3897.0			
36	76.8	4.92	94.09	Percent Hulls		20.46		
37	57.0	3.65	97.74	Percent Meats		79.54		
38	18.2	1.17	98.91			100		
39	17.0	1.09	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.	1559.8							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

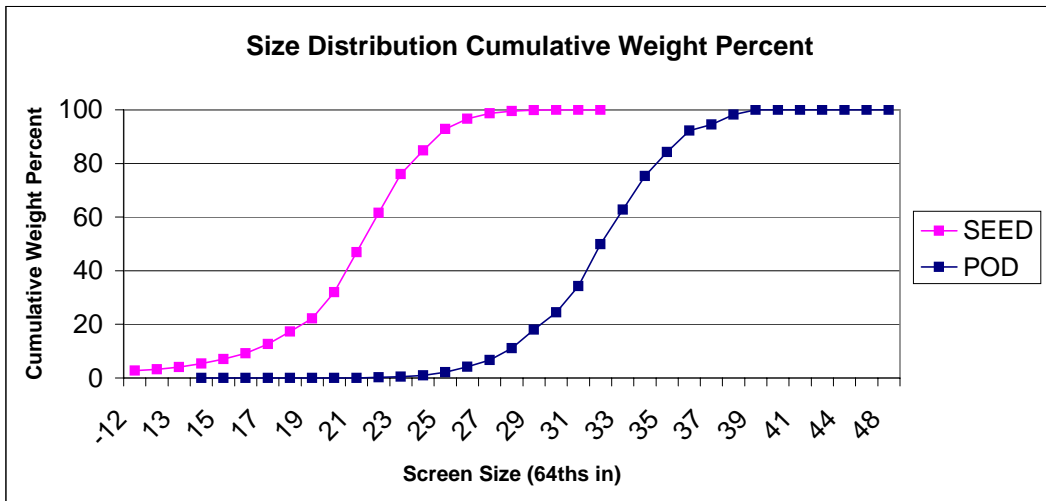
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	888.4	17.93	---	---
				-12 & -17R	152.2	3.07	3.74	3.74
				12	14.0	0.28	0.34	4.09
				13	24.8	0.50	0.61	4.70
14	0.0	0.00	0.00	14	35.6	0.72	0.88	5.57
15	0.0	0.00	0.00	15	43.8	0.88	1.08	6.65
16	0.0	0.00	0.00	16	70.0	1.41	1.72	8.37
17	0.0	0.00	0.00	17	109.0	2.20	2.68	11.05
18	0.0	0.00	0.00	18	161.2	3.25	3.96	15.02
19	1.0	0.07	0.07	19	217.6	4.39	5.35	20.37
20	0.6	0.04	0.11	20	530.0	10.70	13.03	33.40
21	2.0	0.13	0.24	21	810.2	16.35	19.93	53.33
22	11.4	0.75	0.99	22	841.6	16.99	20.70	74.03
23	14.6	0.97	1.96	23	561.2	11.33	13.80	87.83
24	26.8	1.77	3.74	24	277.2	5.60	6.82	94.65
25	45.0	2.98	6.72	25	157.2	3.17	3.87	98.51
26	65.4	4.33	11.05	26	40.6	0.82	1.00	99.51
27	90.2	5.97	17.02	27	17.2	0.35	0.42	99.94
28	99.6	6.60	23.62	28	1.0	0.02	0.02	99.96
29	158.6	10.50	34.12	29	1.6	0.03	0.04	100.00
30	134.2	8.89	43.01	30	0.0	0.00	0.00	100.00
31	130.6	8.65	51.66	31	0.0	0.00	0.00	100.00
32	156.0	10.33	61.99	32	0.0	0.00	0.00	100.00
33	129.0	8.54	70.53	Total	4954.4	100	100	
34	141.0	9.34	79.87	Hull wt	1301.8			
35	90.4	5.99	85.85	Wt w/o SS	4066.0			
36	71.0	4.70	90.56	Percent Hulls		20.81		
37	52.2	3.46	94.01	Percent Meats		79.19		
38	39.6	2.62	96.64			100		
39	21.0	1.39	98.03					
40	29.8	1.97	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.	1510.0							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

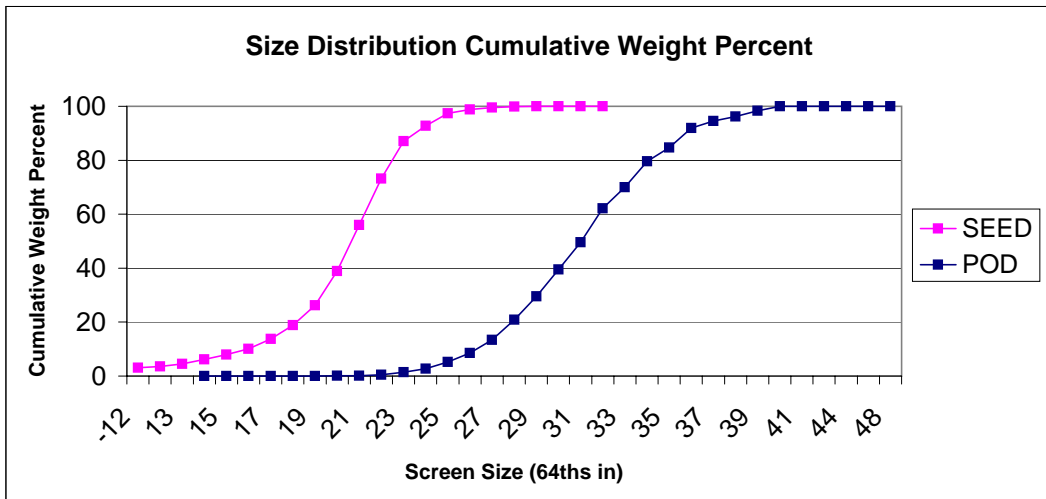
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	566.2	18.09	---	---
				-12 & -17R	70.0	2.24	2.73	2.73
				12	11.2	0.36	0.44	3.17
				13	22.6	0.72	0.88	4.05
14	0.0	0.00	0.00	14	34.0	1.09	1.33	5.37
15	0.0	0.00	0.00	15	42.8	1.37	1.67	7.04
16	0.0	0.00	0.00	16	54.8	1.75	2.14	9.18
17	0.0	0.00	0.00	17	89.4	2.86	3.49	12.67
18	0.0	0.00	0.00	18	117.4	3.75	4.58	17.24
19	0.0	0.00	0.00	19	128.2	4.10	5.00	22.24
20	0.0	0.00	0.00	20	248.8	7.95	9.70	31.95
21	0.0	0.00	0.00	21	382.8	12.23	14.93	46.87
22	4.0	0.26	0.26	22	376.6	12.03	14.69	61.56
23	3.8	0.25	0.51	23	371.2	11.86	14.48	76.03
24	7.4	0.48	0.99	24	225.2	7.19	8.78	84.82
25	18.2	1.19	2.18	25	206.6	6.60	8.06	92.87
26	29.8	1.94	4.12	26	95.6	3.05	3.73	96.60
27	39.4	2.57	6.69	27	54.8	1.75	2.14	98.74
28	67.2	4.38	11.08	28	21.4	0.68	0.83	99.57
29	105.8	6.90	17.98	29	8.6	0.27	0.34	99.91
30	99.6	6.50	24.48	30	2.4	0.08	0.09	100.00
31	150.4	9.81	34.29	31	0.0	0.00	0.00	100.00
32	238.4	15.56	49.85	32	0.0	0.00	0.00	100.00
33	198.0	12.92	62.77	Total	3130.6	100	100	
34	192.2	12.54	75.31	Hull wt	942.4			
35	137.0	8.94	84.25	Wt w/o SS	2564.4			
36	122.0	7.96	92.21	Percent Hulls		23.14		
37	34.8	2.27	94.48	Percent Meats		76.86		
38	58.0	3.78	98.26			100		
39	26.6	1.74	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.	1532.6							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

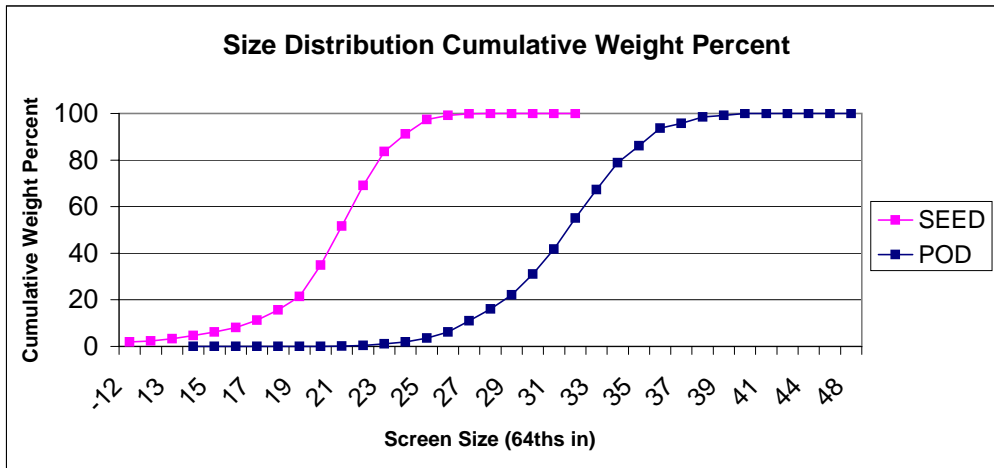
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	467.8	17.32	---	---
				-12 & -17R	68.8	2.55	3.08	3.08
				12	12.0	0.44	0.54	3.62
				13	21.0	0.78	0.94	4.56
14	0.0	0.00	0.00	14	34.8	1.29	1.56	6.12
15	0.0	0.00	0.00	15	39.8	1.47	1.78	7.90
16	0.0	0.00	0.00	16	48.2	1.78	2.16	10.06
17	0.0	0.00	0.00	17	83.0	3.07	3.72	13.77
18	0.0	0.00	0.00	18	114.4	4.23	5.12	18.89
19	0.0	0.00	0.00	19	164.2	6.08	7.35	26.24
20	1.4	0.09	0.09	20	282.0	10.44	12.63	38.87
21	1.4	0.09	0.17	21	382.2	14.15	17.11	55.98
22	4.6	0.28	0.45	22	383.8	14.21	17.18	73.16
23	15.8	0.96	1.41	23	310.4	11.49	13.90	87.06
24	22.0	1.34	2.75	24	127.4	4.72	5.70	92.77
25	40.0	2.43	5.18	25	104.6	3.87	4.68	97.45
26	54.4	3.31	8.49	26	31.8	1.18	1.42	98.87
27	81.0	4.93	13.42	27	15.6	0.58	0.70	99.57
28	123.4	7.51	20.93	28	7.4	0.27	0.33	99.90
29	142.0	8.64	29.57	29	1.0	0.04	0.04	99.95
30	162.8	9.91	39.48	30	1.2	0.04	0.05	100.00
31	166.0	10.10	49.58	31	0.0	0.00	0.00	100.00
32	207.0	12.60	62.18	32	0.0	0.00	0.00	100.00
33	127.8	7.78	69.95	Total	2701.4	100	100	
34	159.2	9.69	79.64	Hull wt	905.8			
35	83.8	5.10	84.74	Wt w/o SS	2233.6			
36	117.6	7.16	91.89	Percent Hulls		25.11		
37	43.2	2.63	94.52	Percent Meats		74.89		
38	26.8	1.63	96.15			100		
39	35.0	2.13	98.28					
40	28.2	1.72	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.	1643.4							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

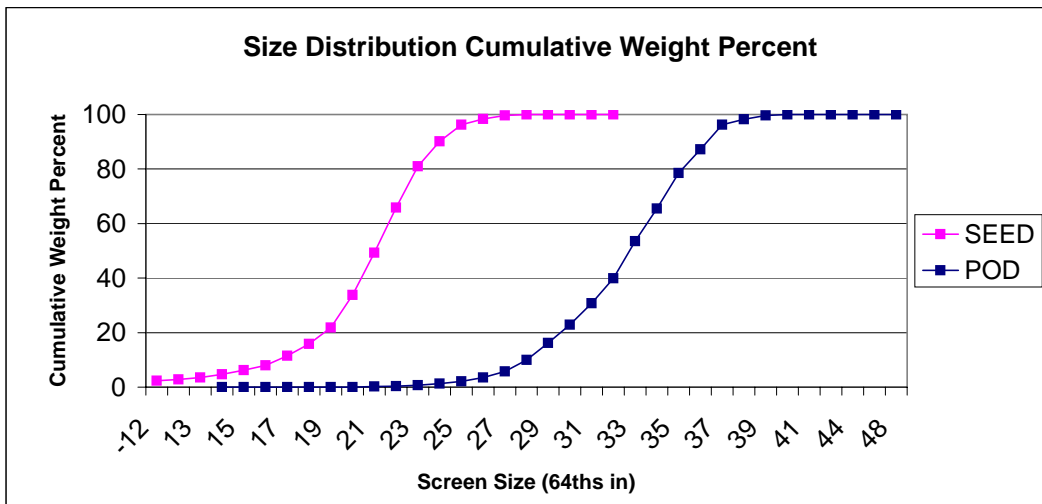
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	896.6	17.33	---	---
				-12 & -17R	83.8	1.62	1.96	1.96
				12	17.2	0.33	0.40	2.36
				13	39.6	0.77	0.93	3.29
14	0.0	0.00	0.00	14	59.6	1.15	1.39	4.68
15	0.0	0.00	0.00	15	63.6	1.23	1.49	6.17
16	0.0	0.00	0.00	16	85.4	1.65	2.00	8.17
17	0.0	0.00	0.00	17	134.0	2.59	3.13	11.30
18	0.0	0.00	0.00	18	187.6	3.63	4.39	15.69
19	0.0	0.00	0.00	19	242.6	4.69	5.67	21.36
20	0.0	0.00	0.00	20	580.8	11.23	13.58	34.95
21	2.8	0.17	0.17	21	713.0	13.78	16.68	51.62
22	3.8	0.23	0.39	22	745.8	14.42	17.44	69.06
23	11.6	0.69	1.08	23	625.0	12.08	14.62	83.68
24	15.2	0.91	1.99	24	320.6	6.20	7.50	91.18
25	26.8	1.60	3.59	25	266.4	5.15	6.23	97.41
26	43.0	2.56	6.15	26	73.6	1.42	1.72	99.13
27	81.4	4.85	11.00	27	31.4	0.61	0.73	99.86
28	85.0	5.06	16.06	28	4.2	0.08	0.10	99.96
29	102.4	6.10	22.17	29	1.6	0.03	0.04	100.00
30	148.6	8.85	31.02	30	0.0	0.00	0.00	100.00
31	179.6	10.70	41.72	31	0.0	0.00	0.00	100.00
32	224.4	13.37	55.09	32	0.0	0.00	0.00	100.00
33	204.8	12.20	67.30	Total	5172.4	100	100	
34	194.0	11.56	78.86	Hull wt	1473.8			
35	121.4	7.23	86.09	Wt w/o SS	4275.8			
36	127.4	7.59	93.68	Percent Hulls		22.18		
37	35.6	2.12	95.81	Percent Meats		77.82		
38	44.0	2.62	98.43			100		
39	13.2	0.79	99.21					
40	13.2	0.79	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.	1678.2							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	990.6	19.34	---	---
				-12 & -17R	97.6	1.91	2.36	2.36
				12	18.0	0.35	0.44	2.80
				13	28.0	0.55	0.68	3.48
14	0.0	0.00	0.00	14	51.8	1.01	1.25	4.73
15	0.0	0.00	0.00	15	60.4	1.18	1.46	6.19
16	0.0	0.00	0.00	16	75.8	1.48	1.84	8.03
17	0.0	0.00	0.00	17	144.6	2.82	3.50	11.53
18	0.0	0.00	0.00	18	179.2	3.50	4.34	15.87
19	0.0	0.00	0.00	19	246.4	4.81	5.97	21.83
20	0.0	0.00	0.00	20	494.4	9.65	11.97	33.80
21	3.8	0.23	0.23	21	640.2	12.50	15.50	49.30
22	2.6	0.16	0.40	22	683.2	13.34	16.54	65.84
23	5.4	0.33	0.73	23	624.6	12.20	15.12	80.96
24	8.8	0.54	1.27	24	381.0	7.44	9.22	90.19
25	12.8	0.79	2.06	25	252.6	4.93	6.12	96.30
26	24.2	1.49	3.56	26	86.4	1.69	2.09	98.39
27	34.8	2.15	5.70	27	51.0	1.00	1.23	99.63
28	69.8	4.31	10.01	28	15.4	0.30	0.37	100.00
29	100.8	6.22	16.23	29	0.0	0.00	0.00	100.00
30	107.0	6.60	22.84	30	0.0	0.00	0.00	100.00
31	128.6	7.94	30.77	31	0.0	0.00	0.00	100.00
32	148.8	9.18	39.96	32	0.0	0.00	0.00	100.00
33	219.0	13.52	53.47	Total	5121.2	100	100	
34	195.6	12.07	65.55	Hull wt	1474.0			
35	209.8	12.95	78.50	Wt w/o SS	4130.6			
36	140.4	8.67	87.16	Percent Hulls		22.35		
37	148.0	9.13	96.30	Percent Meats		77.65		
38	31.2	1.93	98.22			100		
39	24.0	1.48	99.70					
40	4.8	0.30	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.	1620.2							

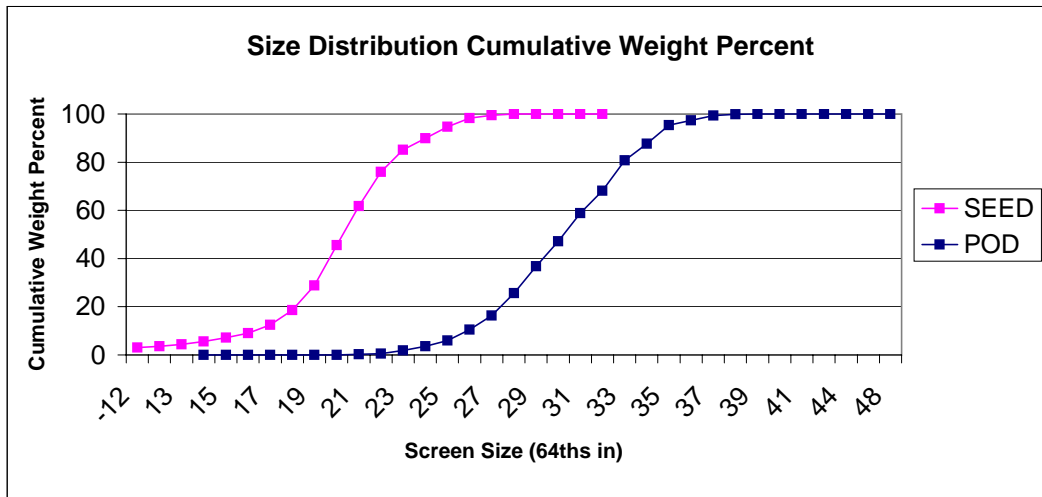




LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

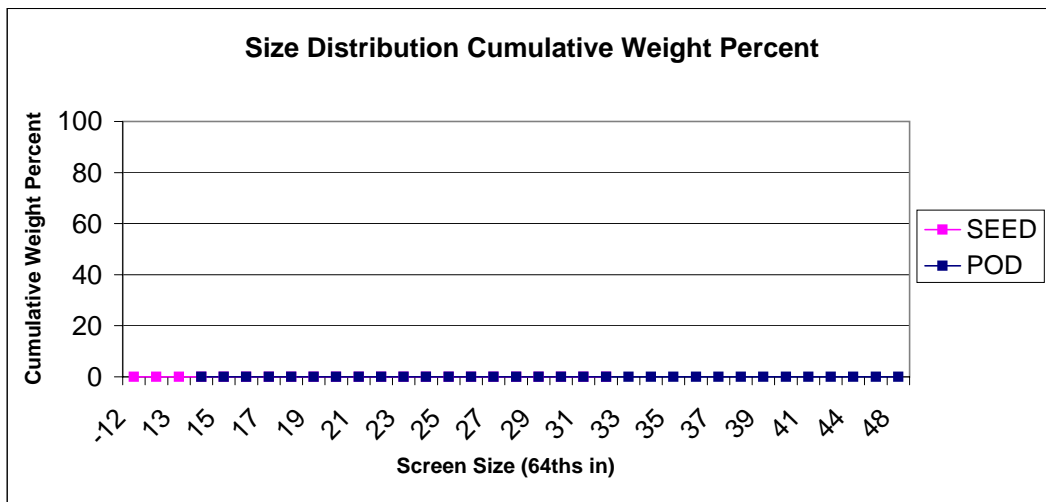
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	560.4	13.78	---	---
				-12 & -17R	109.2	2.69	3.11	3.11
				12	17.6	0.43	0.50	3.62
				13	26.8	0.66	0.76	4.38
14	0.0	0.00	0.00	14	43.8	1.08	1.25	5.63
15	0.0	0.00	0.00	15	52.4	1.29	1.49	7.12
16	0.0	0.00	0.00	16	66.4	1.63	1.89	9.02
17	0.0	0.00	0.00	17	123.8	3.04	3.53	12.55
18	0.0	0.00	0.00	18	210.2	5.17	5.99	18.54
19	0.0	0.00	0.00	19	362.2	8.91	10.33	28.87
20	0.0	0.00	0.00	20	584.0	14.36	16.66	45.53
21	4.0	0.24	0.24	21	570.6	14.03	16.27	61.80
22	5.2	0.31	0.55	22	497.0	12.22	14.17	75.98
23	20.8	1.25	1.80	23	319.2	7.85	9.10	85.08
24	30.4	1.82	3.62	24	167.2	4.11	4.77	89.85
25	39.8	2.38	6.00	25	170.2	4.19	4.85	94.70
26	75.0	4.49	10.49	26	123.6	3.04	3.52	98.23
27	96.6	5.78	16.28	27	41.4	1.02	1.18	99.41
28	156.0	9.34	25.62	28	18.8	0.46	0.54	99.94
29	186.6	11.17	36.79	29	2.0	0.05	0.06	100.00
30	173.6	10.40	47.19	30	0.0	0.00	0.00	100.00
31	194.8	11.66	58.85	31	0.0	0.00	0.00	100.00
32	154.0	9.22	68.07	32	0.0	0.00	0.00	100.00
33	211.2	12.65	80.72	Total	4066.8	100	100	
34	115.6	6.92	87.64	Hull wt	955.8			
35	129.0	7.72	95.37	Wt w/o SS	3506.4			
36	34.0	2.04	97.40	Percent Hulls		19.03		
37	31.4	1.88	99.28	Percent Meats		80.97		
38	9.4	0.56	99.84			100		
39	1.8	0.11	99.95					
40	0.8	0.05	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.	1670.0							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

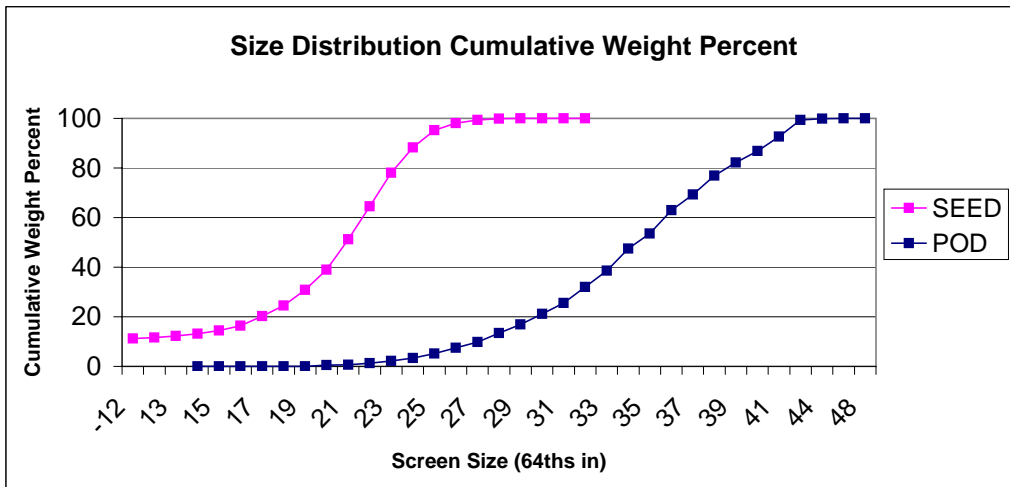
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	0.0	#DIV/0!	---	---
				-12 & -20R	0.0	#DIV/0!	#DIV/0!	#DIV/0!
				12	0.0	#DIV/0!	#DIV/0!	#DIV/0!
				13	0.0	#DIV/0!	#DIV/0!	#DIV/0!
14	0.0	#DIV/0!	#DIV/0!	14	0.0	#DIV/0!	#DIV/0!	#DIV/0!
15	0.0	#DIV/0!	#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	0.0			
35	0.0	#DIV/0!	#DIV/0!	Wt w/o SS	0.0			
36	0.0	#DIV/0!	#DIV/0!	Percent Hulls		#DIV/0!		
37	0.0	#DIV/0!	#DIV/0!	Percent Meats		#DIV/0!		
38	0.0	#DIV/0!	#DIV/0!			#DIV/0!		
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 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N9910301**

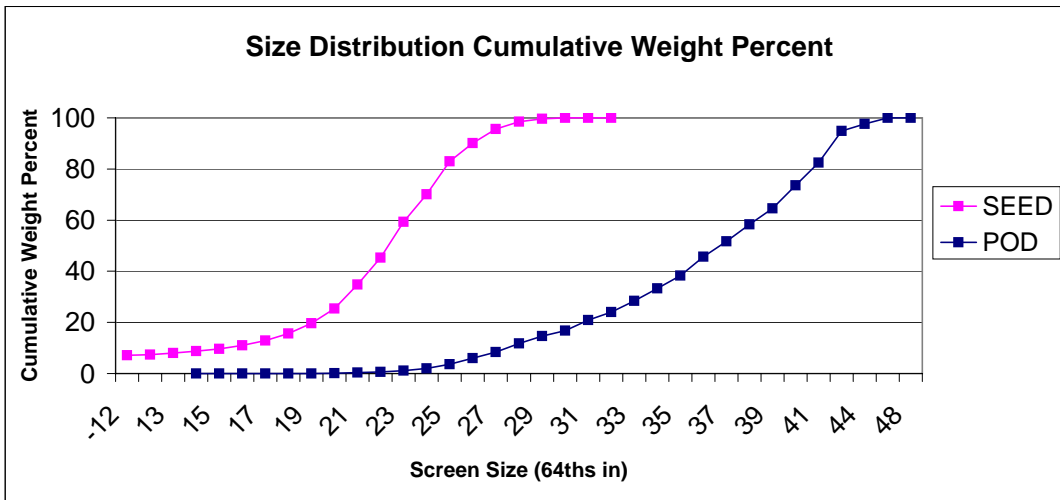
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1364.4	30.92	---	---
				-12 & -20R	342.6	7.76	11.24	11.24
				12	11.6	0.26	0.38	11.62
				13	17.6	0.40	0.58	12.20
14	0.0	0.00	0.00	14	30.0	0.68	0.98	13.18
15	0.0	0.00	0.00	15	39.4	0.89	1.29	14.47
16	0.0	0.00	0.00	16	59.0	1.34	1.94	16.41
17	0.0	0.00	0.00	17	115.6	2.62	3.79	20.20
18	0.0	0.00	0.00	18	130.4	2.96	4.28	24.48
19	0.0	0.00	0.00	19	195.2	4.42	6.40	30.88
20	8.4	0.53	0.53	20	247.4	5.61	8.12	39.00
21	2.4	0.15	0.68	21	373.6	8.47	12.26	51.25
22	9.2	0.58	1.25	22	403.4	9.14	13.23	64.49
23	14.6	0.91	2.16	23	415.8	9.42	13.64	78.13
24	19.8	1.24	3.40	24	307.2	6.96	10.08	88.20
25	29.0	1.81	5.22	25	215.0	4.87	7.05	95.26
26	36.4	2.28	7.49	26	84.2	1.91	2.76	98.02
27	37.4	2.34	9.83	27	40.8	0.92	1.34	99.36
28	58.2	3.64	13.47	28	17.0	0.39	0.56	99.91
29	55.8	3.49	16.96	29	1.4	0.03	0.05	99.96
30	67.6	4.23	21.19	30	1.2	0.03	0.04	100.00
31	69.2	4.33	25.52	31	0.0	0.00	0.00	100.00
32	103.4	6.47	31.99	32	0.0	0.00	0.00	100.00
33	106.2	6.64	38.63	Total	4412.8	100	100	
34	140.8	8.81	47.44	Hull wt	1454.2			
35	98.2	6.14	53.58	Wt w/o SS	3048.4			
36	150.8	9.43	63.01	Percent Hulls		24.79		
37	100.8	6.30	69.31	Percent Meats		75.21		
38	121.2	7.58	76.90			100		
39	84.2	5.27	82.16					
40	75.4	4.72	86.88					
41	93.0	5.82	92.69					
42	106.4	6.65	99.35					
44	8.8	0.55	99.90					
46	1.6	0.10	100.00					
48	0.0	0.00	100.00					
POD WT.	1598.8							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

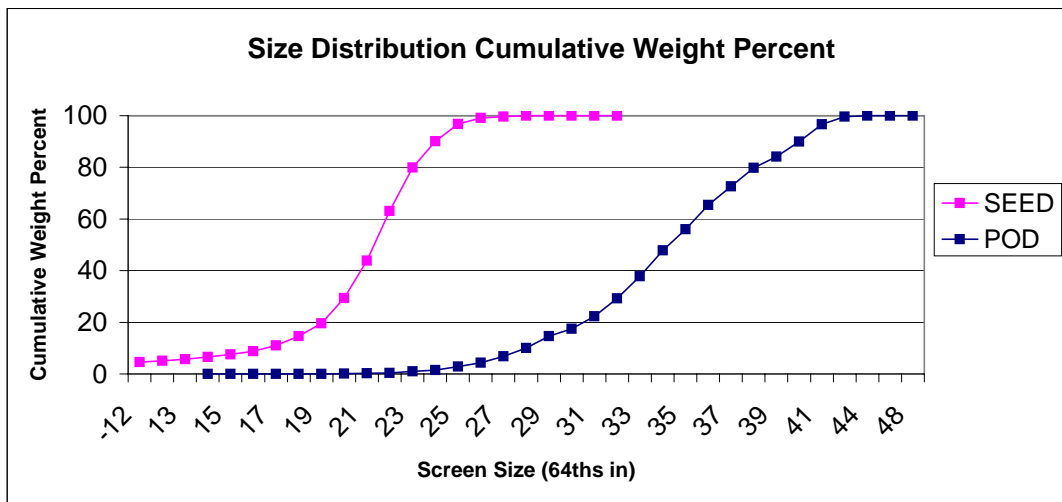
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1064.2	25.69	---	---
				-12 & -20R	219.4	5.30	7.13	7.13
				12	9.0	0.22	0.29	7.42
				13	17.2	0.42	0.56	7.98
14	0.0	0.00	0.00	14	23.6	0.57	0.77	8.75
15	0.0	0.00	0.00	15	29.2	0.70	0.95	9.69
16	0.0	0.00	0.00	16	41.4	1.00	1.34	11.04
17	0.0	0.00	0.00	17	58.8	1.42	1.91	12.95
18	0.0	0.00	0.00	18	82.2	1.98	2.67	15.62
19	0.0	0.00	0.00	19	122.4	2.95	3.98	19.60
20	2.0	0.13	0.13	20	180.6	4.36	5.87	25.46
21	3.4	0.22	0.34	21	285.6	6.89	9.28	34.74
22	5.2	0.33	0.67	22	326.2	7.87	10.60	45.34
23	6.8	0.43	1.10	23	429.8	10.38	13.96	59.30
24	14.2	0.90	2.00	24	332.0	8.01	10.79	70.09
25	25.2	1.60	3.60	25	396.8	9.58	12.89	82.98
26	38.6	2.45	6.05	26	219.8	5.31	7.14	90.12
27	37.6	2.38	8.43	27	169.0	4.08	5.49	95.61
28	53.4	3.38	11.82	28	89.2	2.15	2.90	98.51
29	44.2	2.80	14.62	29	35.0	0.84	1.14	99.64
30	33.4	2.12	16.73	30	9.6	0.23	0.31	99.95
31	65.8	4.17	20.91	31	1.4	0.03	0.05	100.00
32	49.0	3.11	24.01	32	0.0	0.00	0.00	100.00
33	69.8	4.42	28.44	Total	4142.4	100	100	
34	76.8	4.87	33.30	Hull wt	1477.6			
35	77.8	4.93	38.24	Wt w/o SS	3078.2			
36	117.6	7.45	45.69	Percent Hulls		26.29		
37	94.4	5.98	51.67	Percent Meats		73.71		
38	104.2	6.60	58.28			100		
39	98.8	6.26	64.54					
40	142.0	9.00	73.54					
41	141.6	8.98	82.52					
42	194.6	12.34	94.85					
44	44.6	2.83	97.68					
46	36.6	2.32	100.00					
48	0.0	0.00	100.00					
POD WT.	1577.6							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

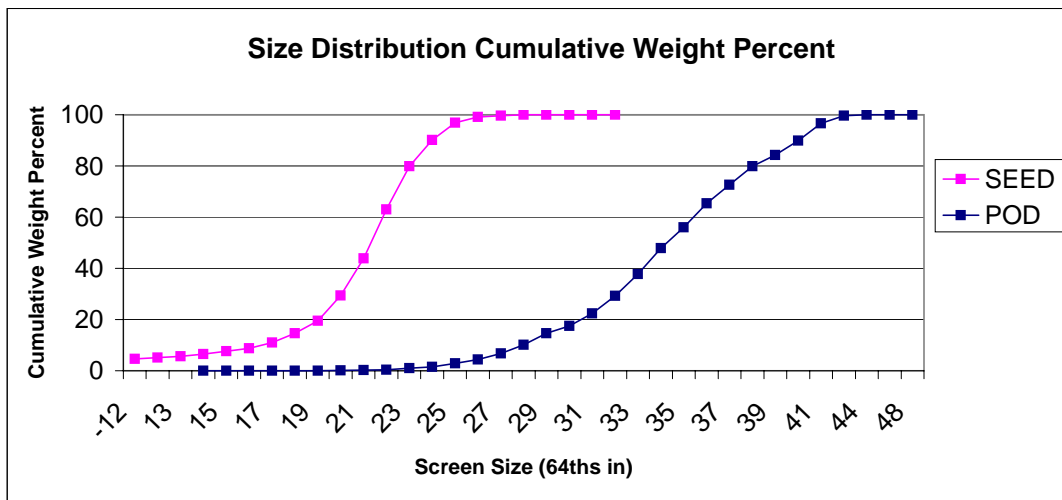
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	769.0	17.58	---	---
				-12 & -20R	165.2	3.78	4.58	4.58
				12	17.6	0.40	0.49	5.07
				13	22.2	0.51	0.62	5.69
14	0.0	0.00	0.00	14	29.8	0.68	0.83	6.51
15	0.0	0.00	0.00	15	38.0	0.87	1.05	7.57
16	0.0	0.00	0.00	16	44.6	1.02	1.24	8.81
17	0.0	0.00	0.00	17	80.6	1.84	2.24	11.04
18	0.0	0.00	0.00	18	128.0	2.93	3.55	14.59
19	0.0	0.00	0.00	19	178.2	4.07	4.94	19.54
20	2.0	0.13	0.13	20	355.8	8.14	9.87	29.41
21	1.6	0.10	0.23	21	521.2	11.92	14.46	43.87
22	2.0	0.13	0.35	22	690.8	15.79	19.16	63.03
23	10.6	0.66	1.01	23	608.6	13.92	16.88	79.91
24	6.8	0.43	1.44	24	367.0	8.39	10.18	90.10
25	23.2	1.45	2.89	25	242.8	5.55	6.74	96.83
26	23.0	1.44	4.34	26	82.6	1.89	2.29	99.12
27	39.4	2.47	6.80	27	18.6	0.43	0.52	99.64
28	52.4	3.28	10.09	28	11.2	0.26	0.31	99.95
29	71.8	4.50	14.58	29	1.8	0.04	0.05	100.00
30	45.6	2.86	17.44	30	0.0	0.00	0.00	100.00
31	78.0	4.89	22.33	31	0.0	0.00	0.00	100.00
32	109.8	6.88	29.21	32	0.0	0.00	0.00	100.00
33	136.2	8.53	37.74	Total	4373.6	100	100	
34	161.0	10.09	47.83	Hull wt	1343.2			
35	131.2	8.22	56.05	Wt w/o SS	3604.6			
36	148.8	9.32	65.37	Percent Hulls		23.50		
37	116.4	7.29	72.66	Percent Meats		76.50		
38	114.6	7.18	79.84			100		
39	69.6	4.36	84.20					
40	91.2	5.71	89.91					
41	107.8	6.75	96.67					
42	47.8	2.99	99.66					
44	5.4	0.34	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT.	1596.2							



LOCATION 25 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

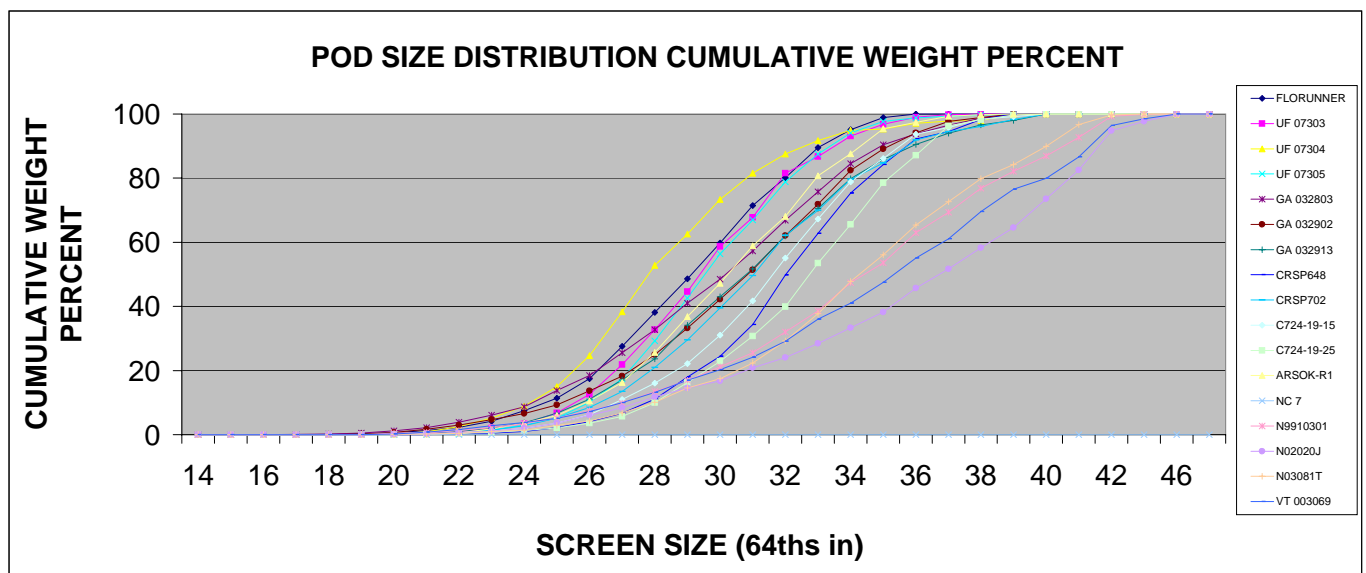
VT 003069

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1174.2	24.91	---	---
				-12 & -20R	266.2	5.65	7.52	7.52
				12	9.0	0.19	0.25	7.78
				13	16.6	0.35	0.47	8.25
14	0.0	0.00	0.00	14	20.6	0.44	0.58	8.83
15	0.0	0.00	0.00	15	32.6	0.69	0.92	9.75
16	0.0	0.00	0.00	16	48.6	1.03	1.37	11.12
17	0.0	0.00	0.00	17	79.4	1.68	2.24	13.37
18	0.0	0.00	0.00	18	118.0	2.50	3.33	16.70
19	0.0	0.00	0.00	19	160.8	3.41	4.54	21.24
20	2.4	0.15	0.15	20	288.6	6.12	8.16	29.40
21	9.8	0.63	0.79	21	420.2	8.92	11.87	41.27
22	12.4	0.80	1.59	22	454.8	9.65	12.85	54.13
23	18.2	1.17	2.76	23	567.2	12.03	16.03	70.15
24	16.0	1.03	3.80	24	372.2	7.90	10.52	80.67
25	20.4	1.32	5.11	25	334.6	7.10	9.46	90.13
26	32.6	2.10	7.22	26	177.4	3.76	5.01	95.14
27	43.2	2.79	10.01	27	116.2	2.47	3.28	98.42
28	48.4	3.12	13.13	28	35.2	0.75	0.99	99.42
29	59.4	3.83	16.96	29	17.8	0.38	0.50	99.92
30	50.4	3.25	20.22	30	1.2	0.03	0.03	99.95
31	60.2	3.89	24.10	31	1.6	0.03	0.05	100.00
32	78.6	5.07	29.18	32	0.0	0.00	0.00	100.00
33	106.6	6.88	36.06	Total	4713.0	100	100	
34	76.6	4.94	41.00	Hull wt	1300.2			
35	100.2	6.47	47.47	Wt w/o SS	3538.8			
36	118.2	7.63	55.10	Percent Hulls		21.62		
37	93.2	6.02	61.12	Percent Meats		78.38		
38	130.8	8.44	69.56			100		
39	107.6	6.95	76.50					
40	54.0	3.49	79.99					
41	103.0	6.65	86.64					
42	151.0	9.75	96.39					
44	32.8	2.12	98.50					
46	23.2	1.50	100.00					
48	0.0	0.00	100.00					
POD WT.	1549.2							



## LOCATION 25 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN	ENTRY NUMBER																	
	SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
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	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	0.00	0.00
16	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	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	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
18	0.06	0.00	0.00	0.00	0.00	0.18	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.28	0.00	0.03	0.00	0.00	0.49	0.23	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.60	0.10	0.18	0.05	1.20	0.65	0.11	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.53	0.13	0.13	0.15
21	1.33	0.27	0.90	0.14	2.17	1.67	0.24	0.00	0.17	0.17	0.23	0.24	0.24	0.00	0.68	0.34	0.23	0.79
22	2.30	0.79	2.47	0.29	3.91	2.96	0.99	0.26	0.45	0.39	0.40	0.55	0.00	1.25	0.67	0.35	1.59	
23	4.21	2.12	5.20	1.52	6.11	4.65	1.96	0.51	1.41	1.08	0.73	1.80	0.00	2.16	1.10	1.01	2.76	
24	7.44	3.43	8.88	2.99	8.67	6.56	3.74	0.99	2.75	1.99	1.27	3.62	0.00	3.40	2.00	1.44	3.80	
25	11.35	6.79	14.96	5.23	13.73	9.23	6.72	2.18	5.18	3.59	2.06	6.00	0.00	5.22	3.60	2.89	5.11	
26	17.50	12.54	24.60	10.09	18.44	13.67	11.05	4.12	8.49	6.15	3.56	10.49	0.00	7.49	6.05	4.34	7.22	
27	27.56	21.84	38.34	17.46	25.50	18.23	17.02	6.69	13.42	11.00	5.70	16.28	0.00	9.83	8.43	6.80	10.01	
28	38.15	32.72	52.77	29.20	32.78	24.91	23.62	11.08	20.93	16.06	10.01	25.62	0.00	13.47	11.82	10.09	13.13	
29	48.63	44.59	62.56	42.62	41.04	33.25	34.12	17.98	29.57	22.17	16.23	36.79	0.00	16.96	14.62	14.58	16.96	
30	59.76	58.69	73.35	56.36	48.49	42.17	43.01	24.48	39.48	31.02	22.84	47.19	0.00	21.19	16.73	17.44	20.22	
31	71.48	67.79	81.52	66.95	57.30	51.35	51.66	34.29	49.58	41.72	30.77	58.85	0.00	25.52	20.91	22.33	24.10	
32	80.13	81.54	87.52	78.82	66.91	62.08	61.99	49.85	62.18	55.09	39.96	68.07	0.00	31.99	24.01	29.21	29.18	
33	89.56	86.73	91.77	87.49	75.76	71.87	70.53	62.77	69.95	67.30	53.47	80.72	0.00	38.63	28.44	37.74	36.06	
34	95.10	93.10	94.92	94.14	84.52	82.46	79.87	75.31	79.64	78.86	65.55	87.64	0.00	47.44	33.30	47.83	41.00	
35	98.90	96.79	95.28	97.72	90.39	89.17	85.85	84.25	84.74	86.09	78.50	95.37	0.00	53.58	38.24	56.05	47.47	
36	100.00	99.00	97.14	98.84	93.81	94.09	90.56	92.21	91.89	93.68	87.16	97.40	0.00	63.01	45.69	65.37	55.10	
37	100.00	99.76	97.80	99.26	96.55	97.74	94.01	94.48	94.52	95.81	96.30	99.28	0.00	69.31	51.67	72.66	61.12	
38	100.00	100.00	97.95	99.69	98.75	98.91	96.64	98.26	96.15	98.43	98.22	99.84	0.00	76.90	58.28	79.84	69.56	
39	100.00	100.00	100.00	100.00	99.79	100.00	98.03	100.00	98.28	99.21	99.70	99.95	0.00	82.16	64.54	84.20	76.50	
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	86.88	73.54	89.91	79.99	
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	92.69	82.52	96.67	86.64	
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	99.35	94.85	99.66	96.39	
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	99.90	97.68	100.00	98.50	
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	0.00	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	0.00	100.00	100.00	100.00	100.00	

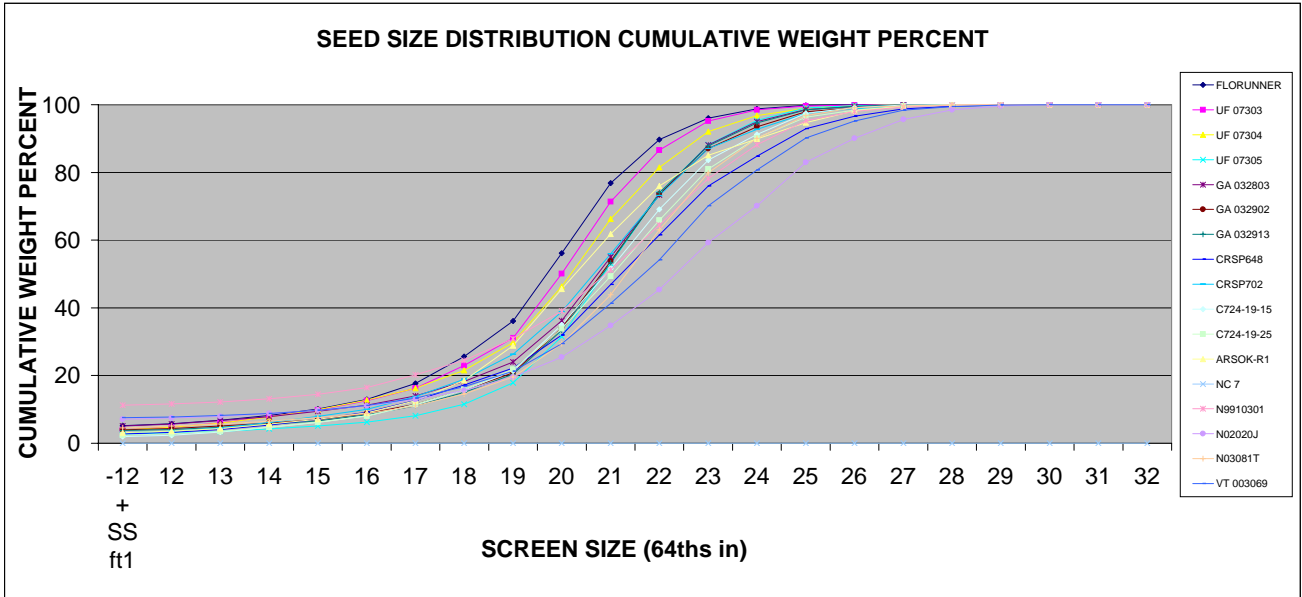


# LOCATION 25 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

SCREEN	ENTRY NUMBER																
SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	5.20	3.99	3.98	2.65	5.09	3.94	3.74	2.73	3.08	1.96	2.36	3.11	0.00	11.24	7.13	4.58	7.52
12	5.77	4.72	4.71	2.98	5.66	4.37	4.09	3.17	3.62	2.36	2.80	3.62	0.00	11.62	7.42	5.07	7.78
13	6.77	6.07	5.92	3.51	6.72	5.14	4.70	4.05	4.56	3.29	3.48	4.38	0.00	12.20	7.98	5.69	8.25
14	8.27	7.83	7.70	4.30	7.88	5.94	5.57	5.37	6.12	4.68	4.73	5.63	0.00	13.18	8.75	6.51	8.83
15	10.16	9.82	9.91	5.08	9.48	7.04	6.65	7.04	7.90	6.17	6.19	7.12	0.00	14.47	9.69	7.57	9.75
16	12.92	12.57	12.71	6.23	11.29	8.81	8.37	9.18	10.06	8.17	8.03	9.02	0.00	16.41	11.04	8.81	11.12
17	17.64	16.24	16.25	8.16	13.97	11.58	11.05	12.67	13.77	11.30	11.53	12.55	0.00	20.20	12.95	11.04	13.37
18	25.63	22.97	21.54	11.55	18.21	15.79	15.02	17.24	18.89	15.69	15.87	18.54	0.00	24.48	15.62	14.59	16.70
19	36.10	31.07	29.76	17.82	23.98	20.76	20.37	22.24	26.24	21.36	21.83	28.87	0.00	30.88	19.60	19.54	21.24
20	56.16	50.11	46.28	31.43	36.18	34.02	33.40	31.95	38.87	34.95	33.80	45.53	0.00	39.00	25.46	29.41	29.40
21	76.86	71.35	66.28	53.09	55.01	53.75	53.33	46.87	55.98	51.62	49.30	61.80	0.00	51.25	34.74	43.87	41.27
22	89.71	86.60	81.52	73.65	73.36	73.54	74.03	61.56	73.16	69.06	65.84	75.98	0.00	64.49	45.34	63.03	54.13
23	96.03	95.21	92.03	88.18	88.05	87.04	87.83	76.03	87.06	83.68	80.96	85.08	0.00	78.13	59.30	79.91	70.15
24	98.76	98.50	96.76	95.36	94.97	93.45	94.65	84.82	92.77	91.18	90.19	89.85	0.00	88.20	70.09	90.10	80.67
25	99.78	99.61	98.98	99.05	98.62	97.91	98.51	92.87	97.45	97.41	96.30	94.70	0.00	95.26	82.98	96.83	90.13
26	99.99	99.94	99.69	99.73	99.46	99.08	99.51	96.60	98.87	99.13	98.39	98.23	0.00	98.02	90.12	99.12	95.14
27	100.00	100.00	99.98	99.88	99.89	99.83	99.94	98.74	99.57	99.86	99.63	99.41	0.00	99.36	95.61	99.64	98.42
28	100.00	100.00	100.00	100.00	100.00	100.00	99.97	99.96	99.90	99.96	100.00	99.94	0.00	99.91	98.51	99.95	99.42
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.91	99.95	100.00	100.00	100.00	0.00	99.96	99.64	100.00	99.92
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	0.00	100.00	99.95	100.00	99.95
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	0.00	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	0.00	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 25 UPPT 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.8	0.748	606
Medium	54.4	0.544	834
Number 1	35.7	0.357	1271
Splits	27.9	0.279	1626

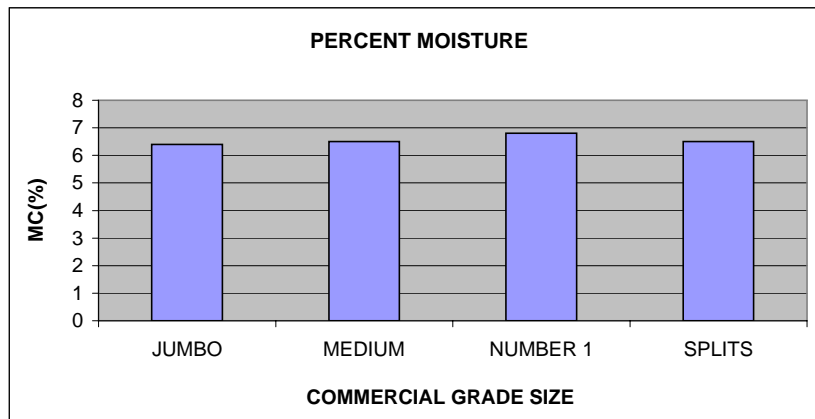
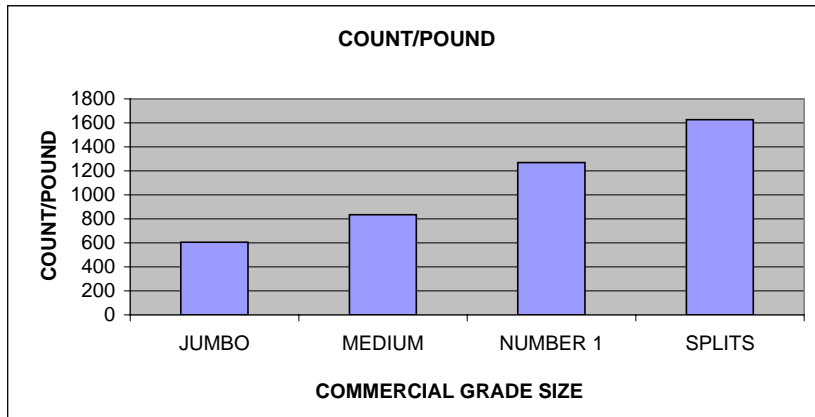
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.9
Medium	6.5	61.7
Number 1	6.8	62.8
Splits	6.5	57.7

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.1	0.731	621
Medium	60.2	0.602	753
Number 1	36.9	0.369	1229
Splits	28.5	0.285	1592

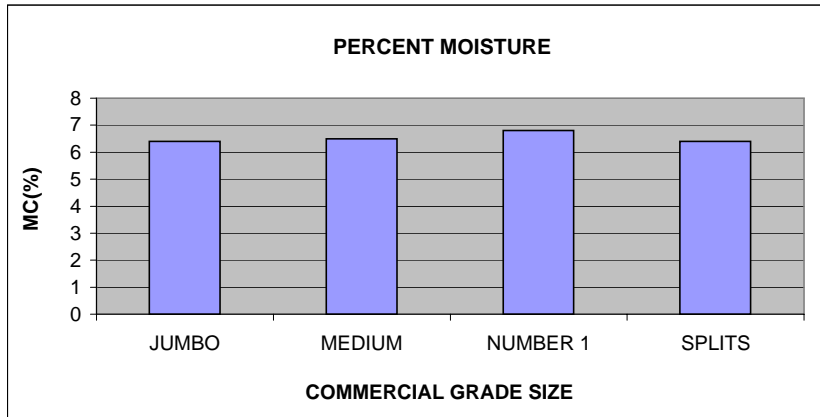
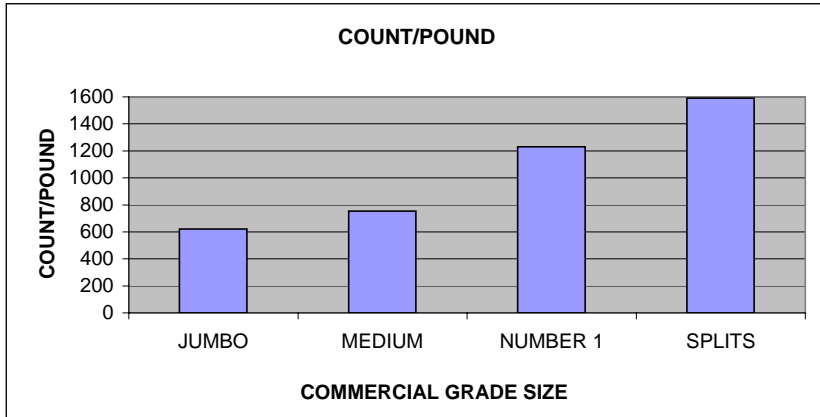
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.0
Medium	6.5	60.2
Number 1	6.8	62.1
Splits	6.4	57.4

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.0	0.780	582
Medium	57.9	0.579	783
Number 1	35.1	0.351	1292
Splits	30.6	0.306	1482

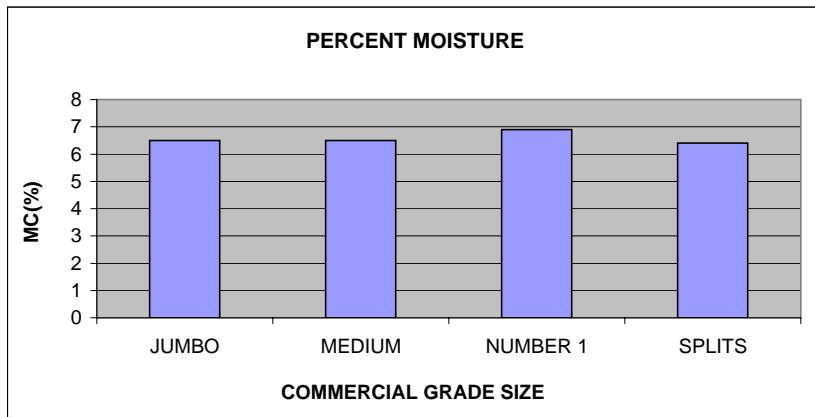
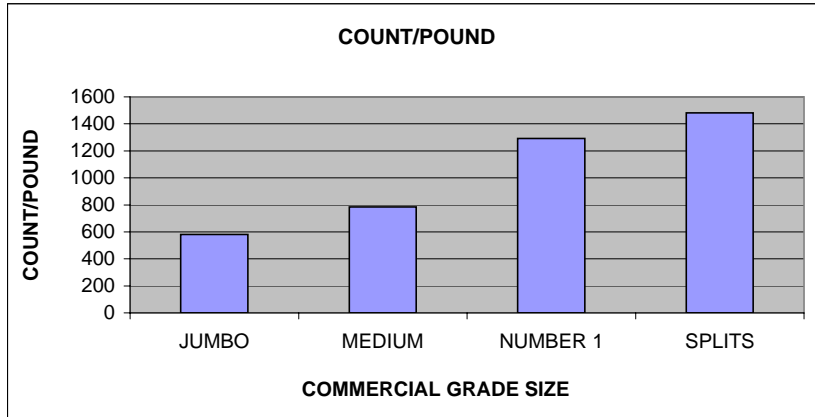
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	55.1
Medium	6.5	61.1
Number 1	6.9	59.7
Splits	6.4	56.9

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	82.7	0.827	548
Medium	60.9	0.609	745
Number 1	40.0	0.400	1134
Splits	29.6	0.296	1532

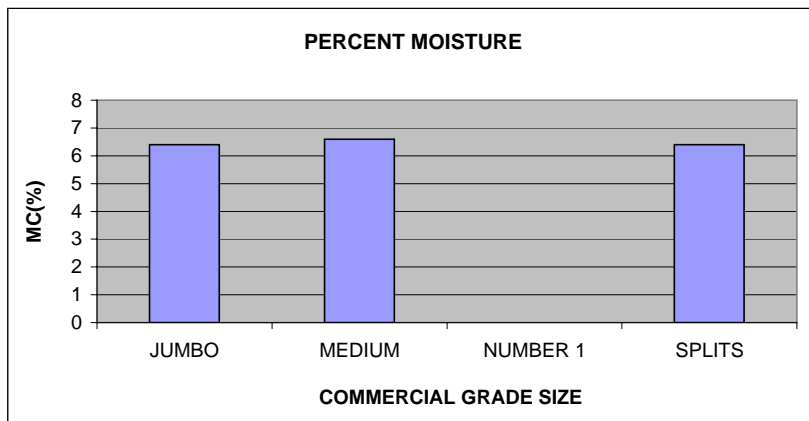
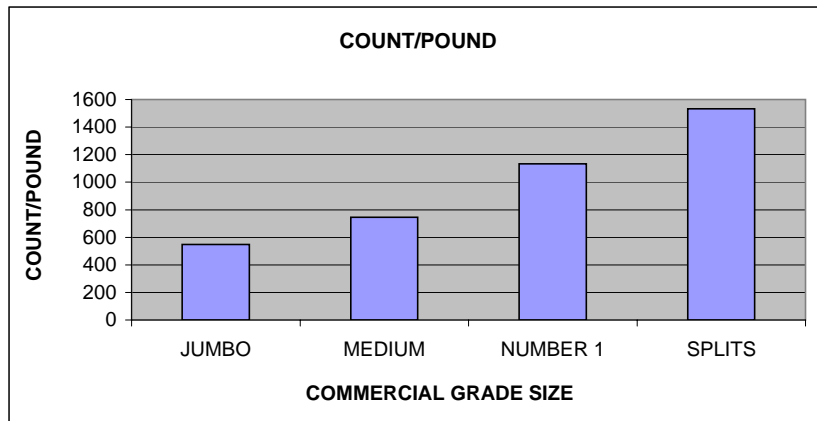
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.9
Medium	6.6	61.4
Number 1	NA	NA
Splits	6.4	56.4

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.5	0.775	585
Medium	47.4	0.474	957
Number 1	30.4	0.304	1492
Splits	24.5	0.245	1851

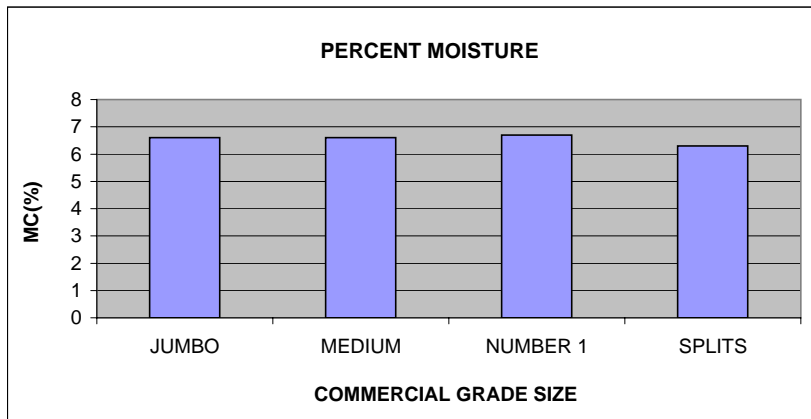
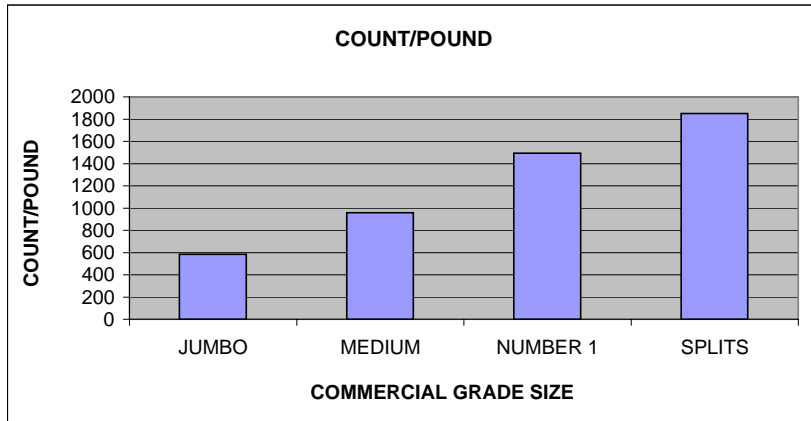
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	54.5
Medium	6.6	62.0
Number 1	6.7	NA
Splits	6.3	58.0

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.1	0.761	596
Medium	54.1	0.541	838
Number 1	32.2	0.322	1409
Splits	26.9	0.269	1686

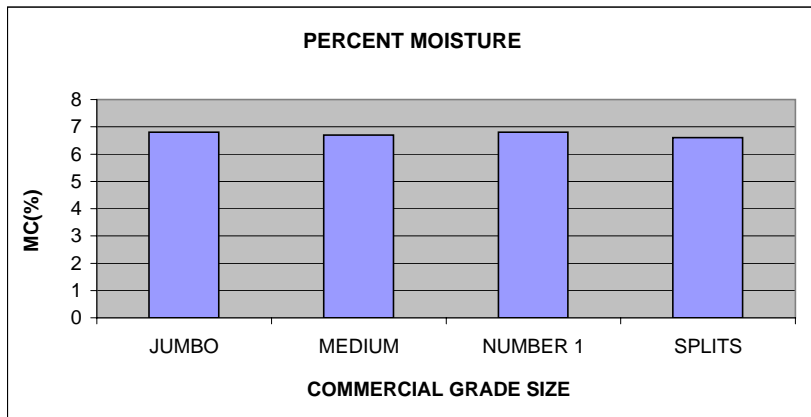
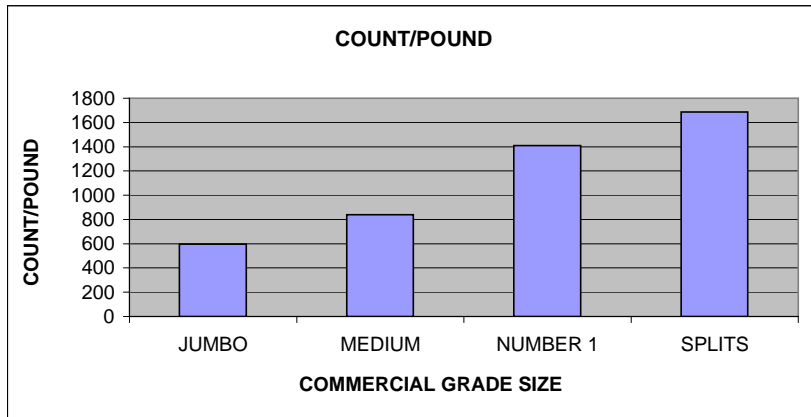
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.8	54.1
Medium	6.7	60.9
Number 1	6.8	NA
Splits	6.6	58.3

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.4	0.774	586
Medium	52.0	0.520	872
Number 1	33.8	0.338	1342
Splits	26.9	0.269	1686

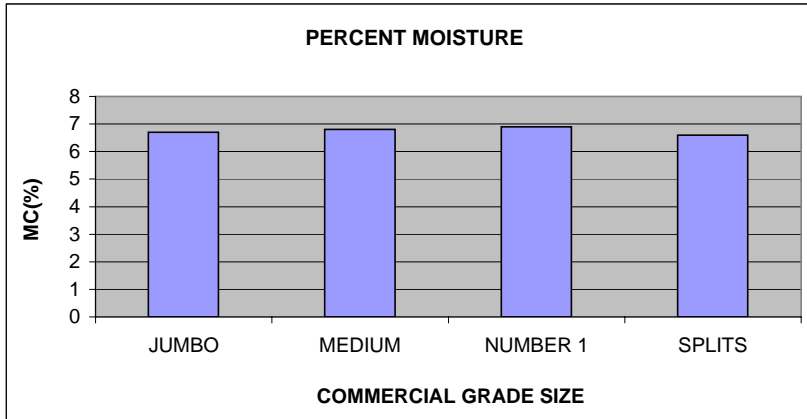
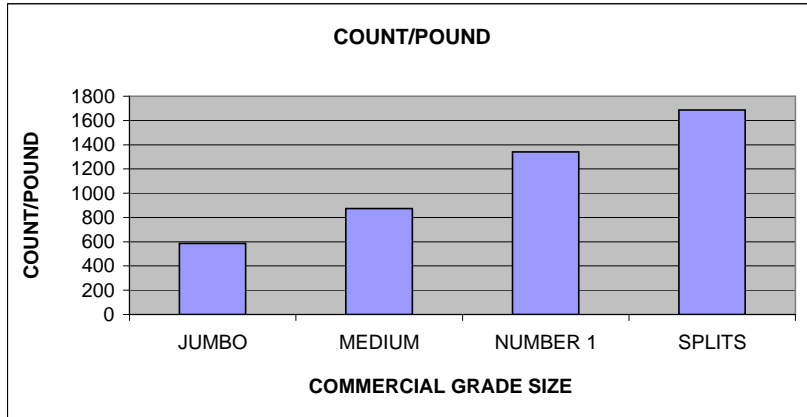
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.7	57.1
Medium	6.8	60.7
Number 1	6.9	NA
Splits	6.6	56.3

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.7	0.797	569
Medium	56.2	0.562	807
Number 1	35.7	0.357	1271
Splits	31.1	0.311	1459

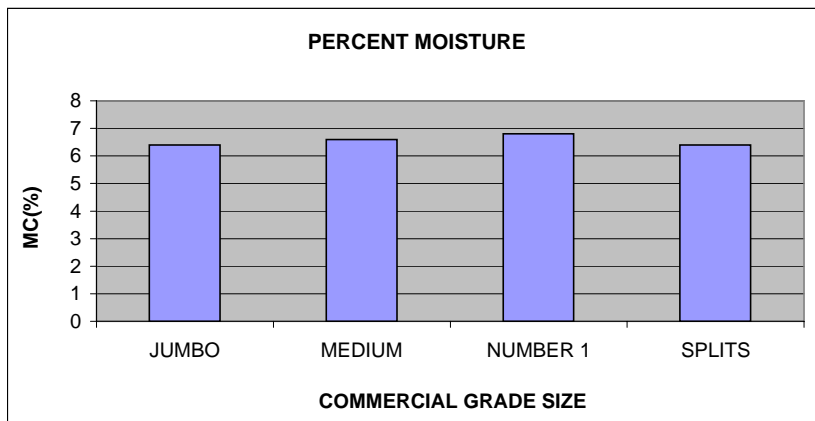
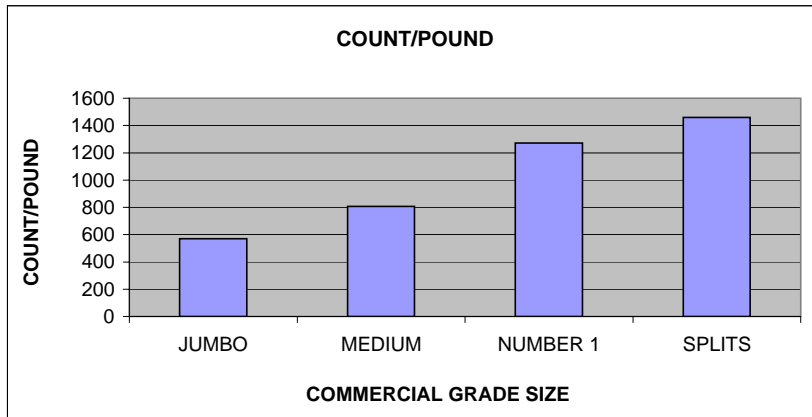
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.4
Medium	6.6	60.7
Number 1	6.8	NA
Splits	6.4	55.5

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





**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.6	0.816	556
Medium	55.2	0.552	822
Number 1	33.6	0.336	1350
Splits	26.6	0.266	1705

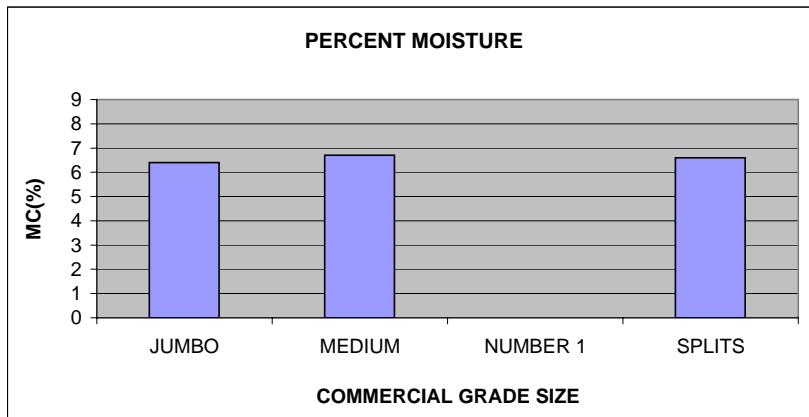
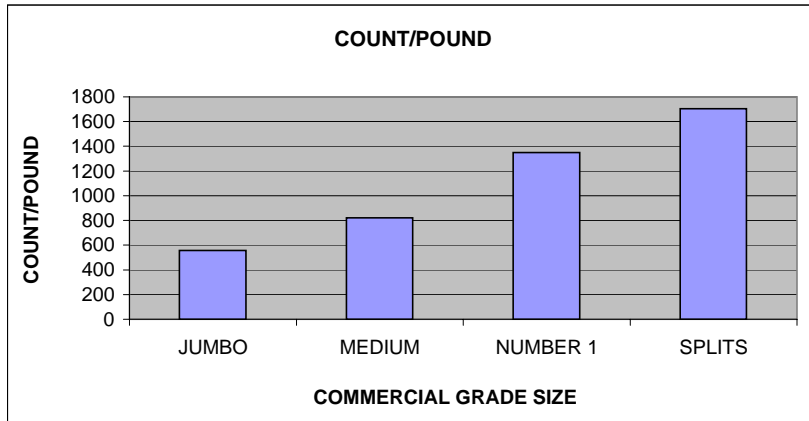
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	57.4
Medium	6.7	61.3
Number 1	NA	NA
Splits	6.6	55.9

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	84.4	0.844	537
Medium	60.5	0.605	750
Number 1	40.6	0.406	1117
Splits	33.8	0.338	1342

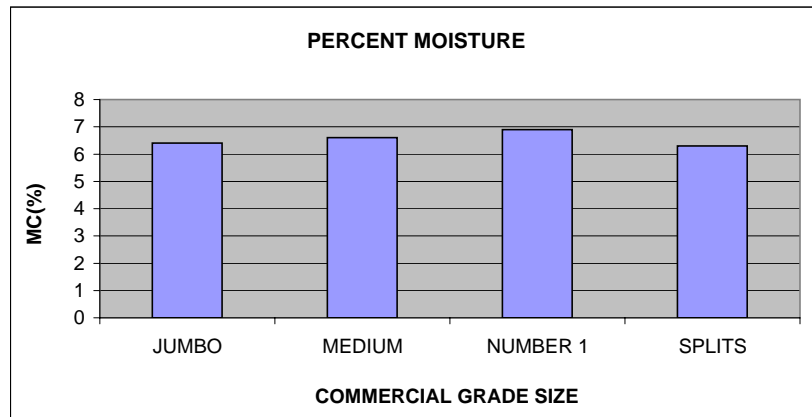
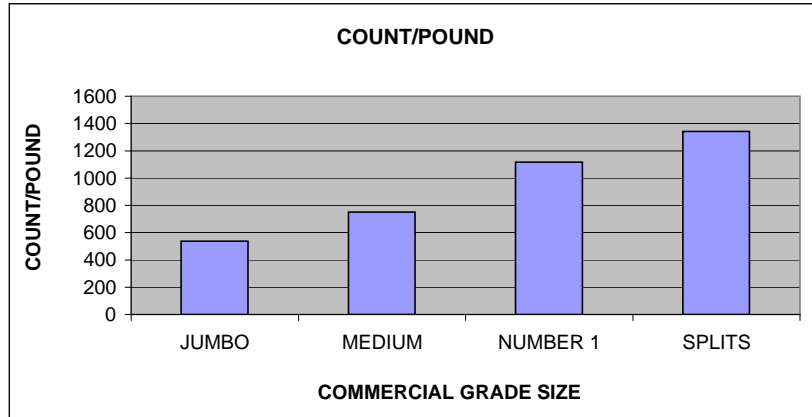
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.6
Medium	6.6	61.5
Number 1	6.9	61.2
Splits	6.3	56.1

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	85.5	0.855	531
Medium	63.7	0.637	712
Number 1	39.7	0.397	1143
Splits	32.5	0.325	1396

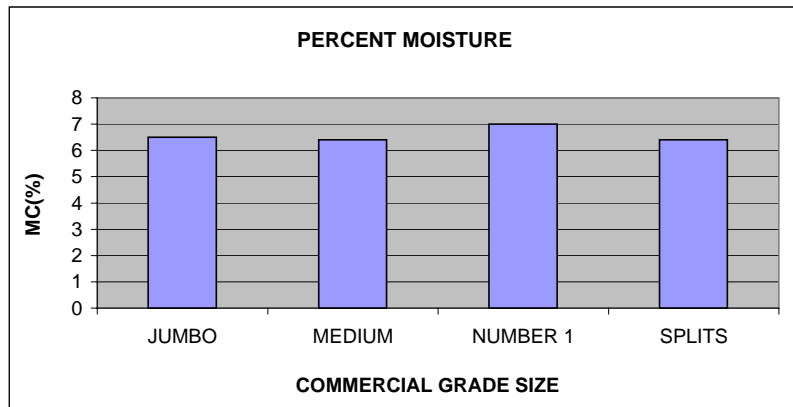
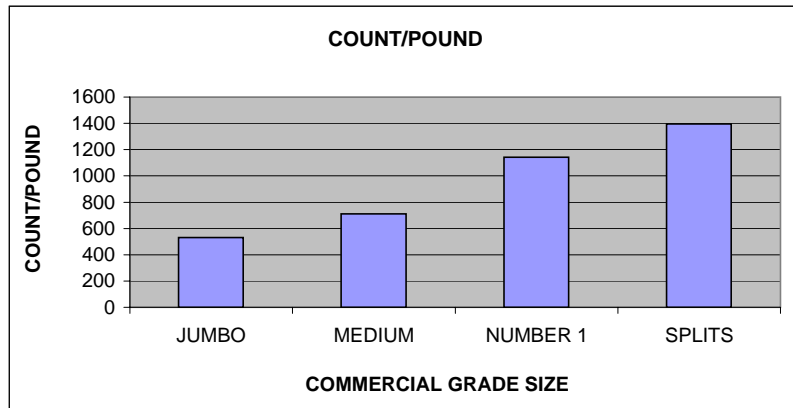
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	57.4
Medium	6.4	61.7
Number 1	7.0	61.7
Splits	6.4	56.7

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.9	0.779	582
Medium	56.4	0.564	804
Number 1	36.3	0.363	1250
Splits	31.3	0.313	1449

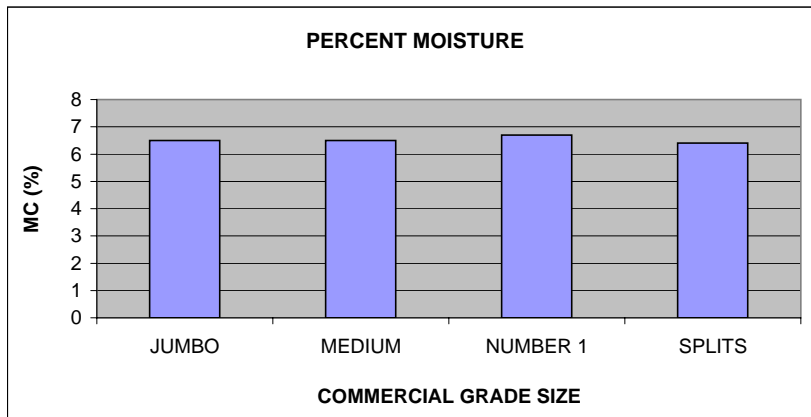
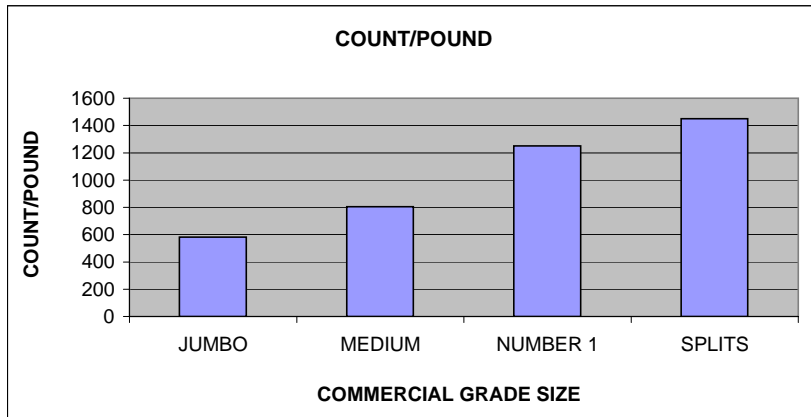
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	59.3
Medium	6.5	60.1
Number 1	6.7	55.8
Splits	6.4	55.9

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	0.0	0.000	0.0
Medium	0.0	0.000	0.0
Number 1	0.0	0.000	0.0
Splits	0.0	0.000	0.0

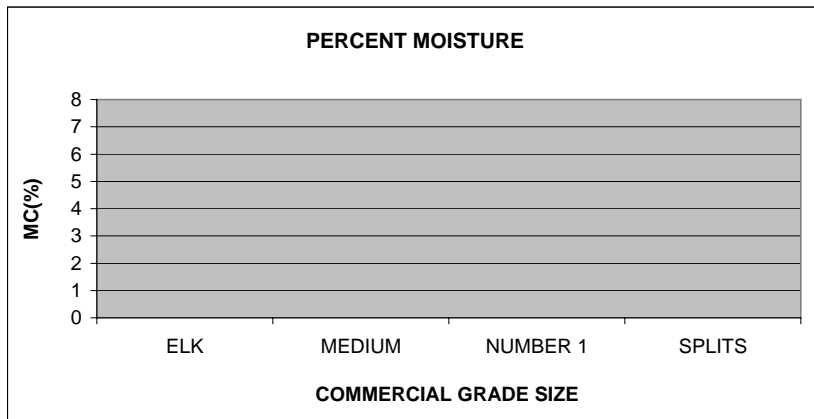
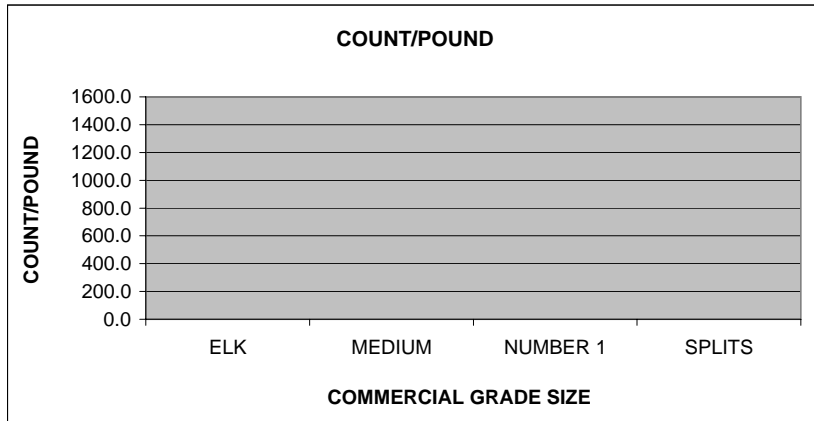
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk		
Medium		
Number 1		
Splits		

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**N9910301**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	98.7	0.987	460
Medium	55.1	0.551	823
Number 1	35.8	0.358	1267
Splits	40.9	0.409	1109

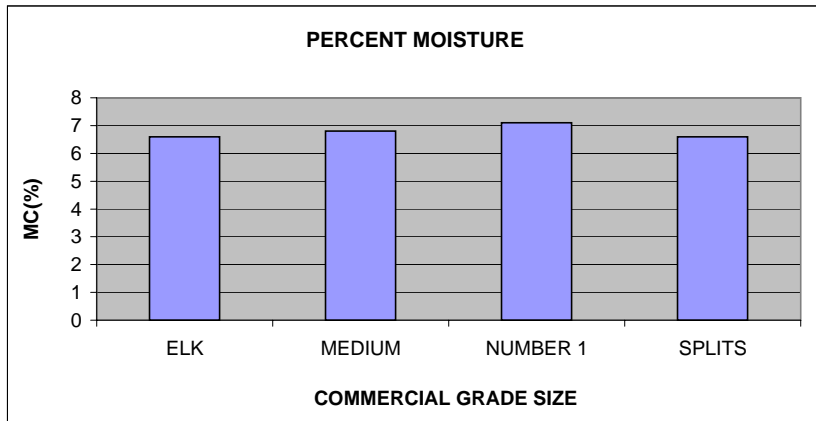
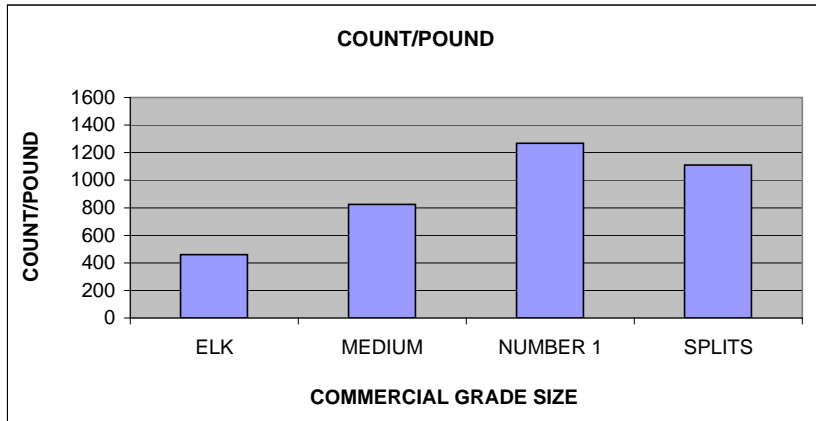
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**N9910301**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	57.4
Medium	6.8	59.0
Number 1	7.1	60.2
Splits	6.6	56.0

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	103.6	1.036	438
Medium	56.0	0.560	810
Number 1	38.9	0.389	1166
Splits	41.2	0.412	1101

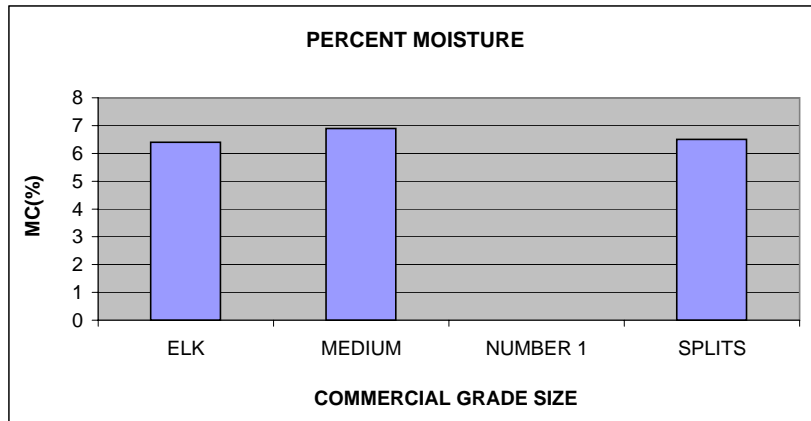
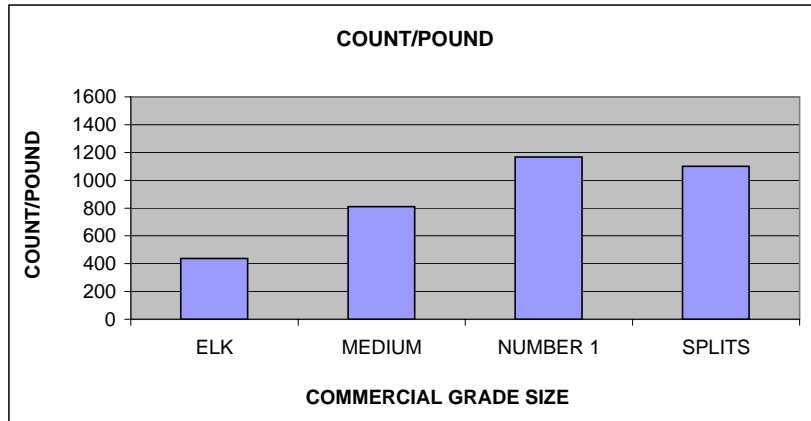
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	56.5
Medium	6.9	57.4
Number 1	NA	NA
Splits	6.5	54.6

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



**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.1	0.971	467
Medium	60.3	0.603	752
Number 1	38.7	0.387	1172
Splits	43.8	0.438	1036

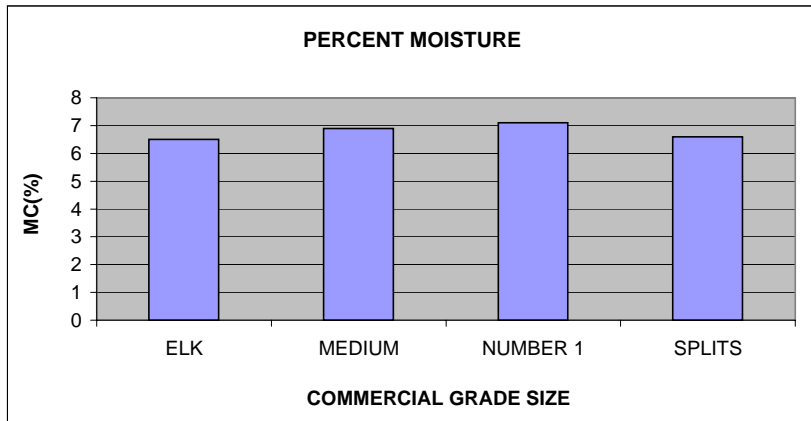
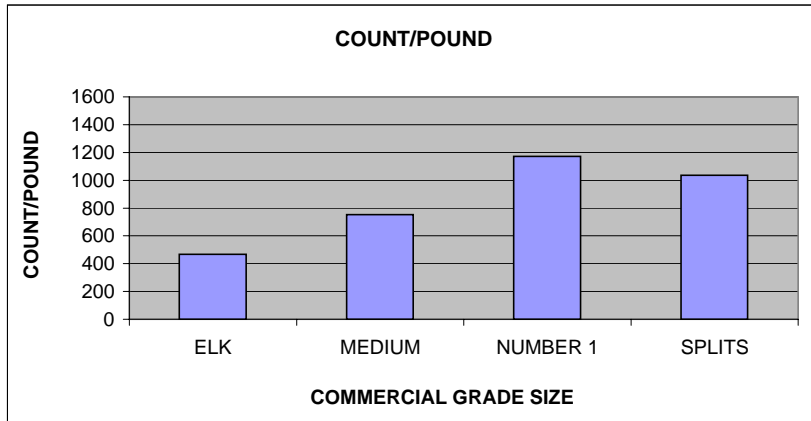
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	58.8
Medium	6.9	60.8
Number 1	7.1	NA
Splits	6.6	56.5

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





**LOCATION 25 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

	<u>Weight of 100 seed</u>		
	<u>Wt (g)</u>	<u>Wt of 1 seed</u>	<u>Count/lb</u>
Elk	103.8	1.038	437
Medium	56.3	0.563	806
Number 1	39.1	0.391	1160
Splits	45.8	0.458	990

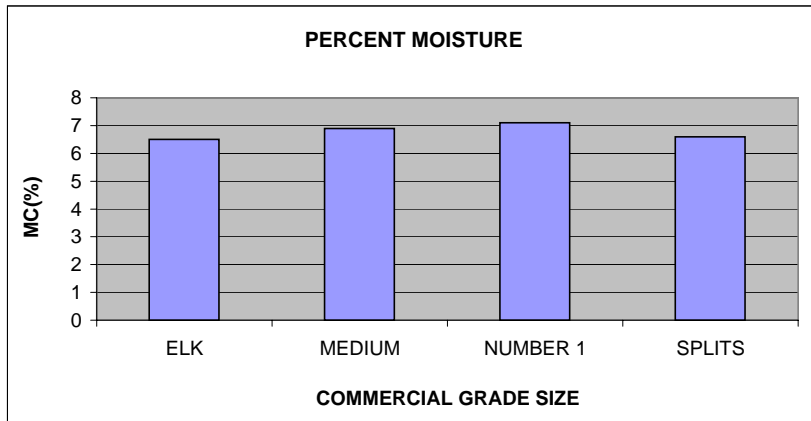
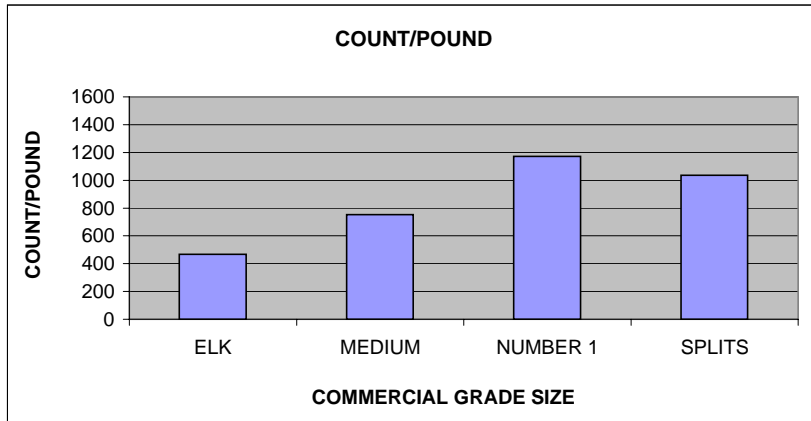
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	<u>MC*</u>	<u>kg/hl</u>
Elk	6.8	53.4
Medium	6.8	60.3
Number 1	7.2	NA
Splits	6.7	53.7

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



## LOCATION 25 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: NOV. 27, 2007

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6239.6	143 sec.
		grams shelled / min	1338.5	
2nd	25	unshelled	3049.6	161 sec.
		grams shelled / min	607.2	
3rd	22	unshelled	1420.2	198 sec.
		grams shelled / min	263.6	
4th	19	unshelled	550.4	278 sec.
		grams shelled / min	104.3	
5th	16	unshelled	67.0	43 sec.
		grams shelled / min	77.3	
6th				
Final grams unshelled			11.6	
Total grams shelled			6239.6	13.72 min.
Total grams shelled / min			454.9	
HULLS			1370.2	

VARIETY: UF 07303      DATE: NOV. 27, 2007

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6079.0	178 sec.
		grams shelled / min	938.0	
2nd	25	unshelled	3296.4	293 sec.
		grams shelled / min	454.5	
3rd	22	unshelled	1076.8	183 sec.
		grams shelled / min	175.5	
4th	19	unshelled	541.6	440 sec.
		grams shelled / min	69.1	
5th	16	unshelled	35.2	23 sec.
		grams shelled / min	91.8	
6th				
Final grams unshelled			0.0	
Total grams shelled			6079.0	18.62 min.
Total grams shelled / min			326.5	
HULLS			1477.0	

VARIETY: UF 07304      DATE: NOV. 27, 2007

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	5936.8	120 sec.
		grams shelled / min	1186.5	
2nd	26	unshelled	3563.8	276 sec.
		grams shelled / min	485.2	
3rd	23	unshelled	1332.0	237 sec.
		grams shelled / min	203.8	
4th	20	unshelled	527.0	102 sec.
		grams shelled / min	185.9	
5th	17	unshelled	211.0	87 sec.
		grams shelled / min	145.5	
6th				
Final grams unshelled			0.0	
Total grams shelled			5936.8	13.70 min.
Total grams shelled / min			433.3	
HULLS			1348.4	

VARIETY: UF 07305      DATE: NOV. 27, 2007

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6323.0	177 sec.
		grams shelled / min	1171.9	
2nd	26	unshelled	2866.0	284 sec.
		grams shelled / min	417.4	
3rd	23	unshelled	890.4	197 sec.
		grams shelled / min	211.2	
4th	20	unshelled	197.0	49 sec.
		grams shelled / min	241.2	
5th	17	unshelled	32.8	22 sec.
		grams shelled / min	89.5	
6th				
Final grams unshelled			0.0	
Total grams shelled			6323.0	12.15 min.
Total grams shelled / min			520.4	
HULLS			1399.2	

VARIETY: GA 032803      DATE: NOV. 27, 2007

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6355.4	156 sec.
		grams shelled / min	1354.9	
2nd	26	unshelled	2832.6	226 sec.
		grams shelled / min	435.9	
3rd	23	unshelled	1190.8	227 sec.
		grams shelled / min	178.0	
4th	20	unshelled	517.4	186 sec.
		grams shelled / min	122.3	
5th	17	unshelled	138.2	72 sec.
		grams shelled / min	108.0	
6th				
Final grams unshelled			8.6	
Total grams shelled			6355.4	14.45 min.
Total grams shelled / min			439.8	
HULLS			1302.2	

VARIETY: GA 032902      DATE: NOV. 27, 2007

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	5766.0	153 sec.
		grams shelled / min	1401.3	
2nd	26	unshelled	2192.8	187 sec.
		grams shelled / min	438.4	
3rd	23	unshelled	826.6	154 sec.
		grams shelled / min	197.8	
4th	20	unshelled	319.0	105 sec.
		grams shelled / min	141.5	
5th	17	unshelled	71.4	47 sec.
		grams shelled / min	91.1	
6th				
Final grams unshelled			0.0	
Total grams shelled			5766.0	10.77 min.
Total grams shelled / min			535.5	
HULLS			1216.0	

## LOCATION 25 UPPT 2007 SHELLING DATA

VARIETY: GA 032913      DATE: NOV. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6068.6	175 sec.
	grams shelled / min	1314.1	
2nd	26 unshelled	2235.8	220 sec.
	grams shelled / min	420.7	
3rd	23 unshelled	693.2	152 sec.
	grams shelled / min	151.2	
4th	20 unshelled	310.2	89 sec.
	grams shelled / min	158.7	
5th	17 unshelled	74.8	43 sec.
	grams shelled / min	104.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6068.6	11.32 min.
Total grams shelled / min		536.3	
HULLS		1301.8	

VARIETY: CRSP648      DATE: NOV. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3879.8	121 sec.
	grams shelled / min	1206.7	
2nd	27 unshelled	1446.2	149 sec.
	grams shelled / min	384.2	
3rd	24 unshelled	492.2	139 sec.
	grams shelled / min	150.6	
4th	21 unshelled	143.2	47 sec.
	grams shelled / min	141.2	
5th	18 unshelled	32.6	21 sec.
	grams shelled / min	93.1	
6th			
Final grams unshelled		0.0	
Total grams shelled		3879.8	7.95 min.
Total grams shelled / min		488.0	
HULLS		942.4	

VARIETY: CRSP702      DATE: NOV. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3419.8	99 sec.
	grams shelled / min	1112.6	
2nd	27 unshelled	1584.0	143 sec.
	grams shelled / min	380.6	
3rd	24 unshelled	676.8	167 sec.
	grams shelled / min	166.1	
4th	21 unshelled	214.4	86 sec.
	grams shelled / min	90.3	
5th	18 unshelled	85.0	35 sec.
	grams shelled / min	145.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		3419.8	8.83 min.
Total grams shelled / min		387.1	
HULLS		905.8	

VARIETY: C724-19-15      DATE: NOV. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6464.4	133 sec.
	grams shelled / min	1882.1	
2nd	27 unshelled	2292.4	126 sec.
	grams shelled / min	679.1	
3rd	24 unshelled	866.2	118 sec.
	grams shelled / min	303.8	
4th	21 unshelled	268.8	66 sec.
	grams shelled / min	192.2	
5th	18 unshelled	57.4	24 sec.
	grams shelled / min	143.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		6464.4	7.78 min.
Total grams shelled / min		830.5	
HULLS		1473.8	

VARIETY: C724-19-25      DATE: NOV. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6417.8	154 sec.
	grams shelled / min	1562.2	
2nd	27 unshelled	2408.2	157 sec.
	grams shelled / min	585.9	
3rd	24 unshelled	875.0	165 sec.
	grams shelled / min	216.7	
4th	21 unshelled	279.0	98 sec.
	grams shelled / min	135.8	
5th	18 unshelled	57.2	29 sec.
	grams shelled / min	83.2	
6th	18 unshelled	17.0	17 sec.
	grams shelled / min	60.0	
Final grams unshelled		0.0	
Total grams shelled		6417.8	10.33 min.
Total grams shelled / min		621.1	
HULLS		1474.0	

VARIETY: ARSOK-R1      DATE: NOV. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4662.0	80 sec.
	grams shelled / min	1780.7	
2nd	27 unshelled	2287.8	92 sec.
	grams shelled / min	804.9	
3rd	24 unshelled	1053.6	111 sec.
	grams shelled / min	376.1	
4th	21 unshelled	357.8	85 sec.
	grams shelled / min	201.5	
5th	18 unshelled	72.4	33 sec.
	grams shelled / min	131.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		4662.0	6.68 min.
Total grams shelled / min		697.6	
HULLS		955.8	

## LOCATION 25 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: NOV. 29, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	0.0	0 sec.
		grams shelled / min	0.0	
2nd	29	unshelled	0.0	0 sec.
		grams shelled / min	0.0	
3rd	26	unshelled	0.0	0 sec.
		grams shelled / min	0.0	
4th	23	unshelled	0.0	0 sec.
		grams shelled / min	0.0	
5th	20	unshelled	0.0	0 sec.
		grams shelled / min	0.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	0.0	0.00 min.
		Total grams shelled / min	0.0	
		HULLS	0.0	

VARIETY: N9910301

DATE: NOV. 29, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	5711.2	269 sec.
		grams shelled / min	824.3	
2nd	27	unshelled	2015.8	270 sec.
		grams shelled / min	225.0	
3rd	24	unshelled	1003.2	240 sec.
		grams shelled / min	141.2	
4th	21	unshelled	438.4	216 sec.
		grams shelled / min	89.7	
5th	18	unshelled	115.4	65 sec.
		grams shelled / min	106.5	
6th	16	unshelled	15.0	22 sec.
		grams shelled / min	40.9	
		Final grams unshelled	0.0	
		Total grams shelled	5711.2	18.03 min.
		Total grams shelled / min	316.7	
		HULLS	1454.2	

VARIETY: N02020J

DATE: NOV. 29, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	5448.2	279 sec.
		grams shelled / min	874.5	
2nd	29	unshelled	1382.0	132 sec.
		grams shelled / min	191.0	
3rd	26	unshelled	961.8	248 sec.
		grams shelled / min	131.3	
4th	23	unshelled	419.2	186 sec.
		grams shelled / min	95.9	
5th	20	unshelled	122.0	47 sec.
		grams shelled / min	107.5	
6th	17	unshelled	37.8	25 sec.
		grams shelled / min	90.7	
		Final grams unshelled	0.0	
		Total grams shelled	5448.2	15.28 min.
		Total grams shelled / min	356.5	
		HULLS	1477.6	

VARIETY: N03081T

DATE: NOV. 29, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	5535.0	186 sec.
		grams shelled / min	1349.0	
2nd	29	unshelled	1353.0	92 sec.
		grams shelled / min	353.3	
3rd	26	unshelled	811.2	174 sec.
		grams shelled / min	181.6	
4th	23	unshelled	284.6	97 sec.
		grams shelled / min	125.6	
5th	20	unshelled	81.6	33 sec.
		grams shelled / min	105.5	
6th	17	unshelled	23.6	17 sec.
		grams shelled / min	83.3	
		Final grams unshelled	0.0	
		Total grams shelled	5535.0	9.98 min.
		Total grams shelled / min	554.4	
		HULLS	1343.2	

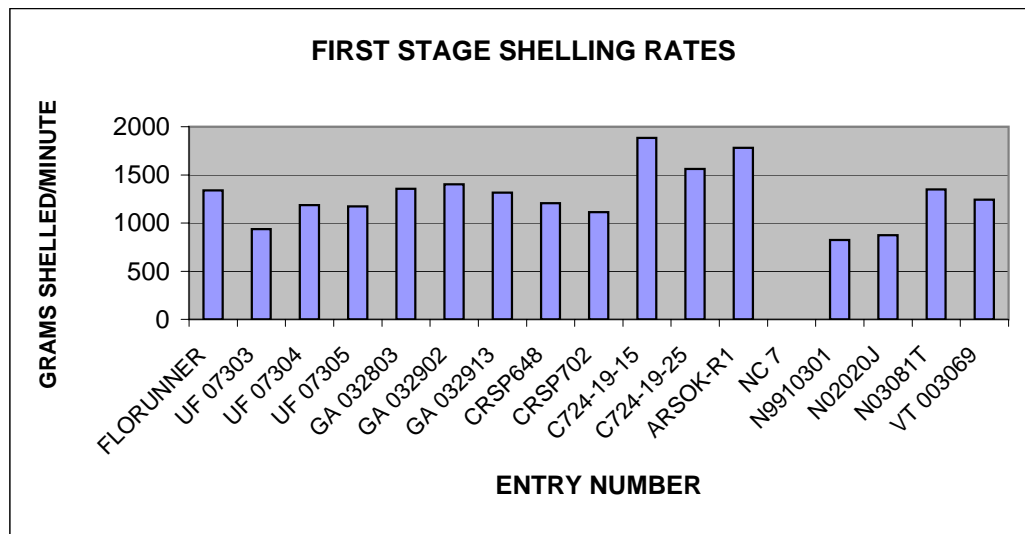
VARIETY: VT 003069

DATE: NOV. 29, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	5834.6	198 sec.
		grams shelled / min	1242.1	
2nd	27	unshelled	1735.6	162 sec.
		grams shelled / min	318.7	
3rd	24	unshelled	875.2	175 sec.
		grams shelled / min	175.1	
4th	21	unshelled	364.6	136 sec.
		grams shelled / min	113.1	
5th	18	unshelled	108.2	73 sec.
		grams shelled / min	69.2	
6th	16	unshelled	24.0	25 sec.
		grams shelled / min	57.6	
		Final grams unshelled	0.0	
		Total grams shelled	5834.6	12.82 min.
		Total grams shelled / min	455.2	
		HULLS	1300.2	

## LOCATION 25 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1338.5
UF 07303	938.0
UF 07304	1186.5
UF 07305	1171.9
GA 032803	1354.9
GA 032902	1401.3
GA 032913	1314.1
CRSP648	1206.7
CRSP702	1112.6
C724-19-15	1882.1
C724-19-25	1562.2
ARSOK-R1	1780.7
NC 7	0.0
N9910301	824.3
N02020J	874.5
N03081T	1349.0
VT 003069	1242.1



## LOCATION 30 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.38	24.48	280.46

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.89	20.15	314.48

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.36	24.90	275.01

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.19	24.13	276.05

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.37	22.13	309.87

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.18	24.73	268.90

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.43	30.00	230.63

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.66	30.00	238.96

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.42	30.00	230.48

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.63	24.38	292.72

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.47	26.00	267.98

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.33	24.33	280.12

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.17	22.10	300.61

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.44	24.73	280.33

**ARSOK-R1**

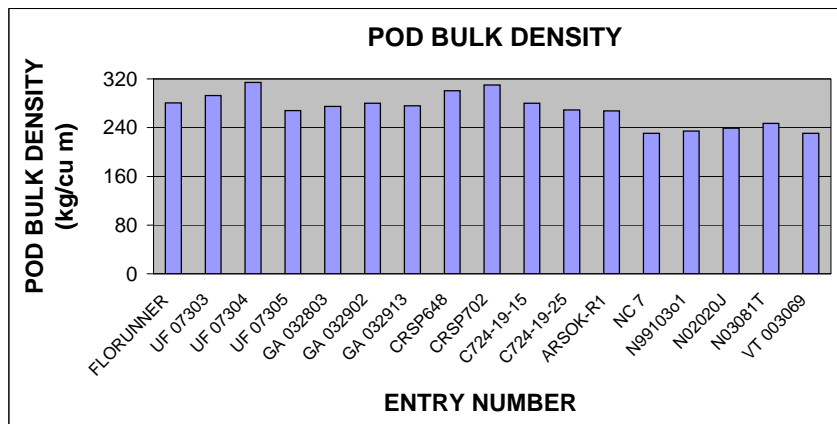
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.04	24.30	267.53

**N99103o1**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.54	30.00	234.50

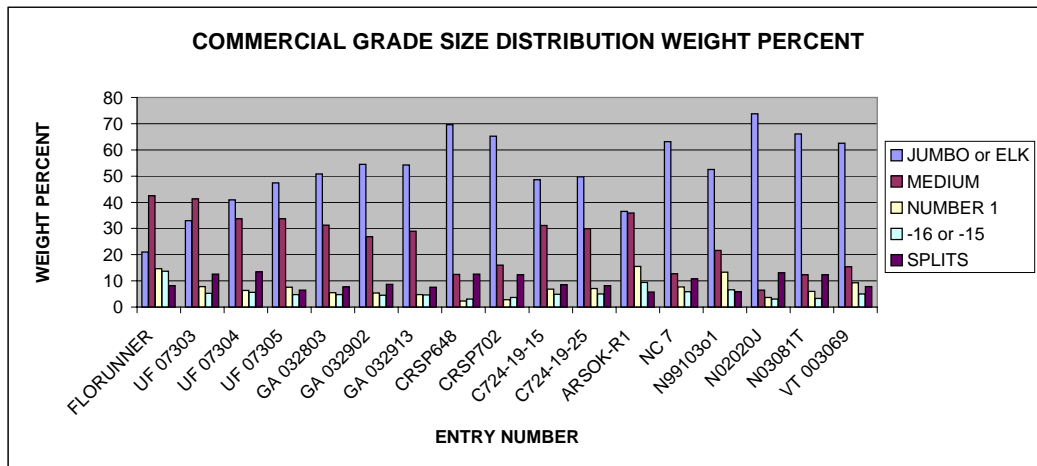
**N03081T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.29	27.40	246.95



**LOCATION 30 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

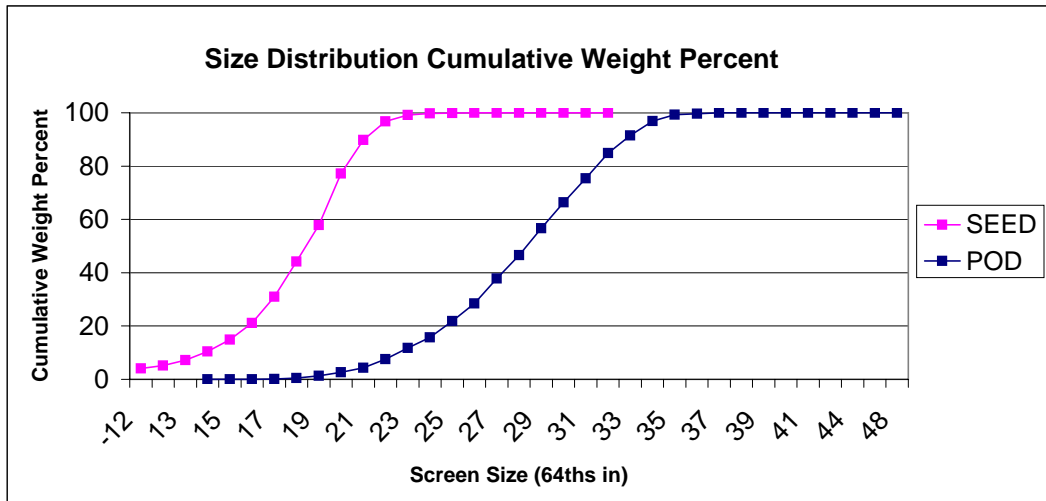
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	20.96	JUMBO	33.00	JUMBO	40.88	JUMBO	47.43
MEDIUM	42.50	MEDIUM	41.24	MEDIUM	33.75	MEDIUM	33.71
NUMBER 1	14.70	NUMBER 1	7.85	NUMBER 1	6.30	NUMBER 1	7.56
-16	13.70	-16	5.29	-16	5.62	-16	4.80
SPLITS	8.13	SPLITS	12.62	SPLITS	13.45	SPLITS	6.50
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	50.78	JUMBO	54.44	JUMBO	54.17	JUMBO	69.58
MEDIUM	31.30	MEDIUM	26.91	MEDIUM	28.89	MEDIUM	12.48
NUMBER 1	5.50	NUMBER 1	5.43	NUMBER 1	4.71	NUMBER 1	2.28
-16	4.74	-16	4.51	-16	4.67	-16	3.09
SPLITS	7.69	SPLITS	8.71	SPLITS	7.56	SPLITS	12.57
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	65.17	JUMBO	48.63	JUMBO	49.73	JUMBO	36.51
MEDIUM	15.97	MEDIUM	31.12	MEDIUM	29.93	MEDIUM	35.88
NUMBER 1	2.80	NUMBER 1	6.80	NUMBER 1	7.09	NUMBER 1	15.47
-16	3.68	-16	4.92	-16	5.02	-16	9.39
SPLITS	12.38	SPLITS	8.53	SPLITS	8.23	SPLITS	5.77
<b><u>NC 7</u></b>		<b><u>N99103o1</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	63.09	ELK	52.57	ELK	73.76	ELK	66.03
MEDIUM	12.67	MEDIUM	21.65	MEDIUM	6.52	MEDIUM	12.38
NUMBER 1	7.66	NUMBER 1	13.27	NUMBER 1	3.67	NUMBER 1	5.94
- 15	5.85	- 15	6.63	- 15	3.01	- 15	3.34
SPLITS	10.73	SPLITS	5.88	SPLITS	13.05	SPLITS	12.31
<b><u>VT 003069</u></b>							
ELK	62.50						
MEDIUM	15.44						
NUMBER 1	9.23						
- 15	5.06						
SPLITS	7.78						



LOCATION 30 UPPT 2007 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	389.0	8.13	---	---
				-12 & -17R	177.6	3.71	4.04	4.04
				12	49.4	1.03	1.12	5.16
				13	91.2	1.91	2.07	7.24
14	0.0	0.00	0.00	14	139.2	2.91	3.17	10.40
15	0.0	0.00	0.00	15	198.6	4.15	4.52	14.92
16	0.0	0.00	0.00	16	273.6	5.72	6.22	21.14
17	1.8	0.11	0.11	17	430.2	8.99	9.78	30.92
18	6.8	0.42	0.53	18	585.4	12.23	13.31	44.23
19	12.8	0.79	1.32	19	597.6	12.48	13.59	57.82
20	21.4	1.32	2.64	20	851.6	17.79	19.36	77.18
21	27.8	1.72	4.36	21	556.2	11.62	12.65	89.83
22	51.8	3.20	7.56	22	305.8	6.39	6.95	96.78
23	69.0	4.26	11.81	23	104.6	2.19	2.38	99.16
24	62.6	3.86	15.68	24	24.0	0.50	0.55	99.71
25	99.8	6.16	21.84	25	8.2	0.17	0.19	99.90
26	107.2	6.62	28.46	26	2.6	0.05	0.06	99.95
27	151.0	9.32	37.78	27	2.0	0.04	0.05	100.00
28	142.6	8.80	46.58	28	0.0	0.00	0.00	100.00
29	164.0	10.12	56.70	29	0.0	0.00	0.00	100.00
30	157.8	9.74	66.44	30	0.0	0.00	0.00	100.00
31	144.0	8.89	75.33	31	0.0	0.00	0.00	100.00
32	155.2	9.58	84.91	32	0.0	0.00	0.00	100.00
33	106.0	6.54	91.46	Total	4786.8	100	100	
34	87.4	5.40	96.85	Hull wt	1566.8			
35	38.6	2.38	99.23	Wt w/o SS	4397.8			
36	7.4	0.46	99.69	Percent Hulls		24.66		
37	5.0	0.31	100.00	Percent Meats		75.34		
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.	1620.0							

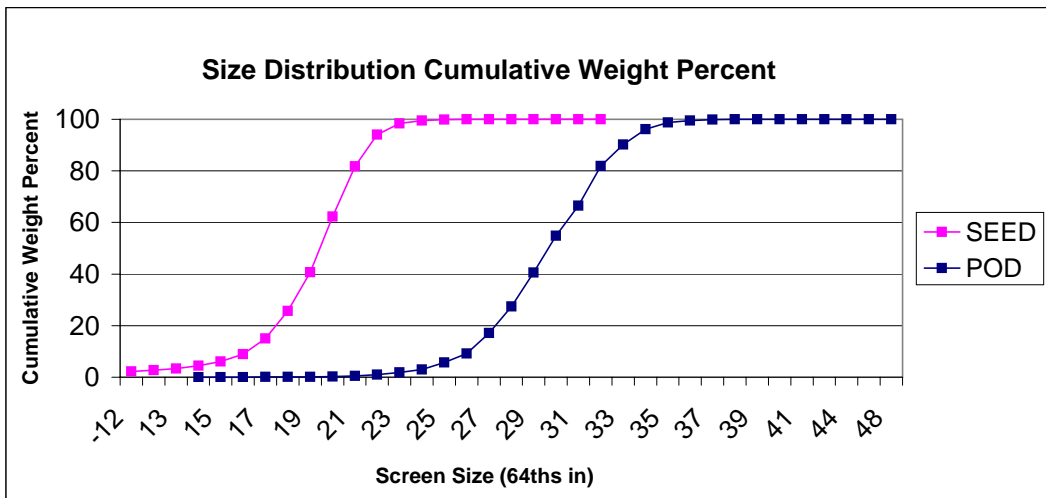




LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07303

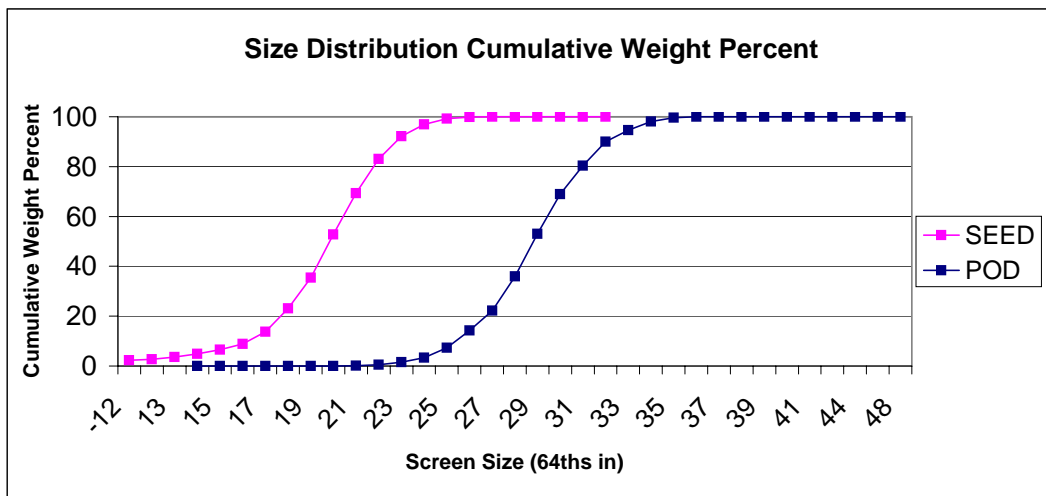
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	642.0	12.62	---	---
				-12 & -17R	99.0	1.95	2.23	2.23
				12	21.0	0.41	0.47	2.70
				13	28.8	0.57	0.65	3.35
14	0.0	0.00	0.00	14	49.4	0.97	1.11	4.46
15	0.0	0.00	0.00	15	70.6	1.39	1.59	6.05
16	0.6	0.03	0.03	16	129.0	2.54	2.90	8.95
17	1.0	0.06	0.09	17	270.2	5.31	6.08	15.03
18	0.4	0.02	0.11	18	474.0	9.32	10.67	25.70
19	0.8	0.05	0.16	19	664.8	13.07	14.96	40.66
20	2.6	0.15	0.31	20	958.2	18.84	21.56	62.23
21	2.4	0.14	0.44	21	868.6	17.08	19.55	81.78
22	9.4	0.53	0.98	22	543.4	10.69	12.23	94.00
23	15.0	0.85	1.83	23	193.4	3.80	4.35	98.36
24	19.4	1.10	2.93	24	51.2	1.01	1.15	99.51
25	48.8	2.77	5.71	25	16.2	0.32	0.36	99.87
26	61.4	3.49	9.20	26	3.8	0.07	0.09	99.96
27	139.4	7.92	17.12	27	0.0	0.00	0.00	99.96
28	180.8	10.28	27.40	28	1.8	0.04	0.04	100.00
29	231.4	13.15	40.55	29	0.0	0.00	0.00	100.00
30	250.8	14.26	54.81	30	0.0	0.00	0.00	100.00
31	205.2	11.66	66.47	31	0.0	0.00	0.00	100.00
32	270.8	15.39	81.87	32	0.0	0.00	0.00	100.00
33	146.0	8.30	90.17	Total	5085.4	100	100	
34	104.4	5.93	96.10	Hull wt	1524.2			
35	46.8	2.66	98.76	Wt w/o SS	4443.4			
36	13.0	0.74	99.50	Percent Hulls		23.06		
37	6.0	0.34	99.84	Percent Meats		76.94		
38	2.8	0.16	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.	1759.2							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07304

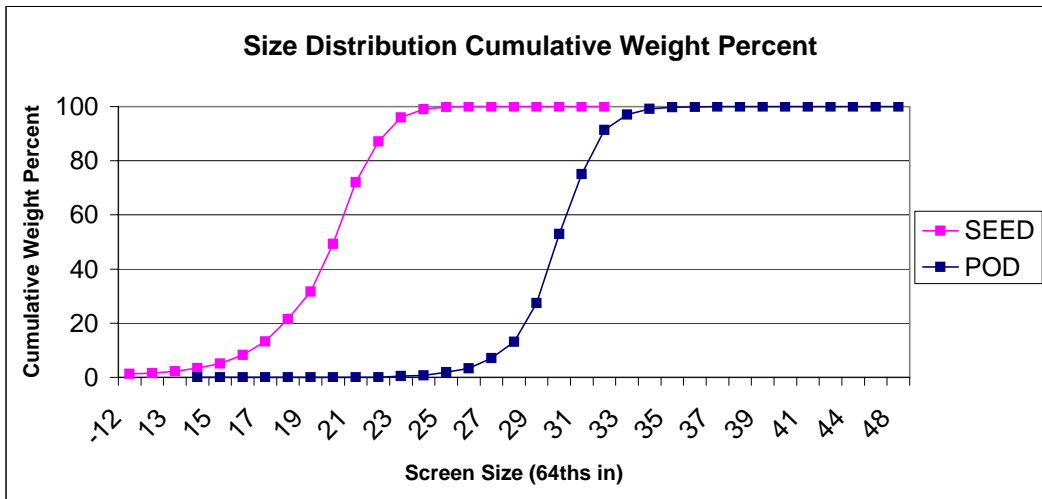
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	613.6	13.45	---	---
				-12 & -17R	91.2	2.00	2.31	2.31
				12	16.0	0.35	0.41	2.71
				13	35.6	0.78	0.90	3.62
14	0.0	0.00	0.00	14	48.4	1.06	1.23	4.84
15	0.0	0.00	0.00	15	65.4	1.43	1.66	6.50
16	0.0	0.00	0.00	16	94.0	2.06	2.38	8.88
17	0.0	0.00	0.00	17	193.4	4.24	4.90	13.77
18	0.0	0.00	0.00	18	369.0	8.09	9.34	23.11
19	0.0	0.00	0.00	19	484.0	10.61	12.25	35.37
20	0.0	0.00	0.00	20	687.4	15.06	17.40	52.77
21	2.2	0.15	0.15	21	651.6	14.28	16.50	69.27
22	5.6	0.38	0.53	22	544.2	11.92	13.78	83.04
23	14.2	0.97	1.50	23	361.8	7.93	9.16	92.20
24	27.4	1.87	3.36	24	186.0	4.08	4.71	96.91
25	57.2	3.90	7.26	25	90.4	1.98	2.29	99.20
26	102.6	6.99	14.25	26	26.6	0.58	0.67	99.87
27	116.0	7.90	22.15	27	5.0	0.11	0.13	100.00
28	203.0	13.83	35.98	28	0.0	0.00	0.00	100.00
29	250.0	17.03	53.00	29	0.0	0.00	0.00	100.00
30	233.2	15.88	68.89	30	0.0	0.00	0.00	100.00
31	168.2	11.46	80.34	31	0.0	0.00	0.00	100.00
32	141.4	9.63	89.97	32	0.0	0.00	0.00	100.00
33	67.4	4.59	94.56	Total	4563.6	100	100	
34	51.8	3.53	98.09	Hull wt	1310.4			
35	22.4	1.53	99.62	Wt w/o SS	3950.0			
36	5.6	0.38	100.00	Percent Hulls		22.31		
37	0.0	0.00	100.00	Percent Meats		77.69		
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.	1468.2							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

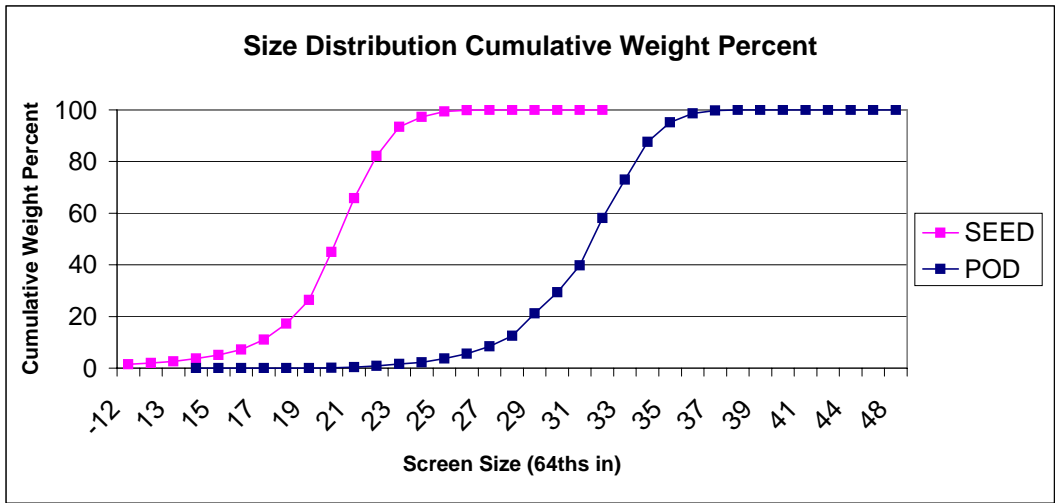
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	320.0	6.50	---	---
				-12 & -17R	57.2	1.16	1.24	1.24
				12	15.2	0.31	0.33	1.57
				13	31.2	0.63	0.68	2.25
14	0.0	0.00	0.00	14	53.6	1.09	1.16	3.41
15	0.0	0.00	0.00	15	79.0	1.60	1.72	5.13
16	0.0	0.00	0.00	16	144.6	2.94	3.14	8.27
17	0.0	0.00	0.00	17	227.6	4.62	4.94	13.22
18	0.0	0.00	0.00	18	381.2	7.74	8.28	21.50
19	0.0	0.00	0.00	19	471.0	9.57	10.23	31.73
20	0.0	0.00	0.00	20	807.6	16.40	17.54	49.27
21	0.4	0.03	0.03	21	1049.2	21.31	22.79	72.06
22	0.0	0.00	0.03	22	692.8	14.07	15.05	87.11
23	6.4	0.41	0.44	23	407.6	8.28	8.85	95.97
24	4.6	0.30	0.73	24	139.4	2.83	3.03	99.00
25	17.6	1.13	1.86	25	42.4	0.86	0.92	99.92
26	23.2	1.49	3.36	26	2.8	0.06	0.06	99.98
27	57.4	3.69	7.05	27	1.0	0.02	0.02	100.00
28	94.0	6.04	13.09	28	0.0	0.00	0.00	100.00
29	222.2	14.28	27.37	29	0.0	0.00	0.00	100.00
30	397.2	25.53	52.91	30	0.0	0.00	0.00	100.00
31	345.2	22.19	75.10	31	0.0	0.00	0.00	100.00
32	252.6	16.24	91.33	32	0.0	0.00	0.00	100.00
33	88.6	5.70	97.03	Total	4923.4	100	100	
34	33.6	2.16	99.19	Hull wt	1537.8			
35	9.0	0.58	99.77	Wt w/o SS	4603.4			
36	2.4	0.15	99.92	Percent Hulls		23.80		
37	1.2	0.08	100.00	Percent Meats		76.20		
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.	1555.6							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

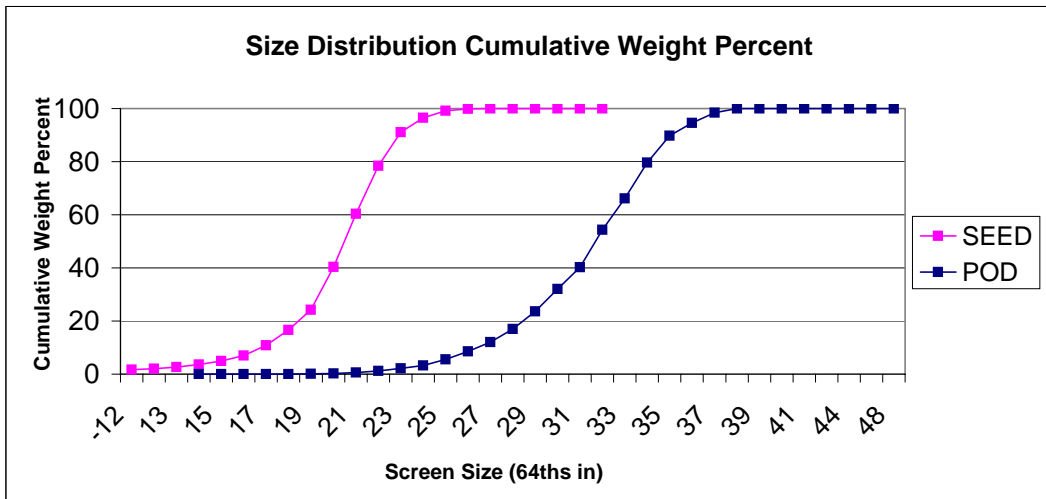
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	387.6	7.69	---	---
				-12 & -17R	70.4	1.40	1.51	1.51
				12	19.2	0.38	0.41	1.93
				13	33.2	0.66	0.71	2.64
14	0.0	0.00	0.00	14	47.6	0.94	1.02	3.66
15	0.0	0.00	0.00	15	68.4	1.36	1.47	5.13
16	0.0	0.00	0.00	16	94.8	1.88	2.04	7.17
17	0.0	0.00	0.00	17	182.2	3.62	3.92	11.09
18	0.0	0.00	0.00	18	285.0	5.66	6.13	17.21
19	0.0	0.00	0.00	19	429.8	8.53	9.24	26.45
20	2.2	0.13	0.13	20	862.4	17.11	18.54	44.99
21	3.2	0.19	0.33	21	965.4	19.16	20.75	65.74
22	9.2	0.56	0.89	22	763.0	15.14	16.40	82.15
23	11.4	0.69	1.58	23	523.4	10.39	11.25	93.40
24	10.4	0.63	2.21	24	183.0	3.63	3.93	97.33
25	25.2	1.53	3.74	25	97.8	1.94	2.10	99.43
26	30.4	1.84	5.58	26	19.0	0.38	0.41	99.84
27	46.4	2.81	8.39	27	6.6	0.13	0.14	99.98
28	67.8	4.11	12.51	28	0.8	0.02	0.02	100.00
29	142.2	8.62	21.13	29	0.0	0.00	0.00	100.00
30	136.6	8.28	29.42	30	0.0	0.00	0.00	100.00
31	171.4	10.40	39.81	31	0.0	0.00	0.00	100.00
32	301.6	18.29	58.10	32	0.0	0.00	0.00	100.00
33	244.4	14.82	72.93	Total	5039.6	100	100	
34	243.0	14.74	87.66	Hull wt	1307.8			
35	124.2	7.53	95.20	Wt w/o SS	4652.0			
36	57.6	3.49	98.69	Percent Hulls		20.60		
37	17.8	1.08	99.77	Percent Meats		79.40		
38	3.8	0.23	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.	1648.8							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

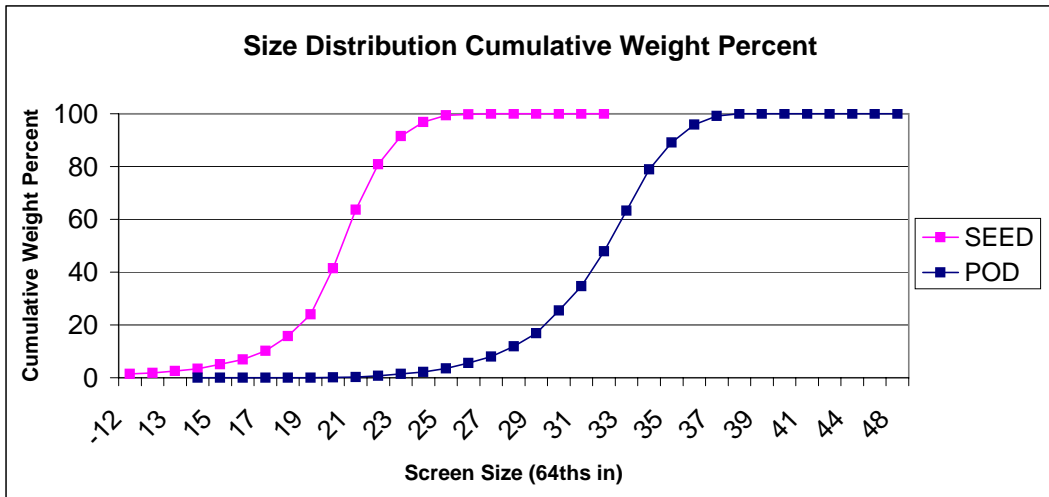
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	438.4	8.71	---	---
				-12 & -17R	78.6	1.56	1.71	1.71
				12	18.0	0.36	0.39	2.10
				13	25.6	0.51	0.56	2.66
14	0.0	0.00	0.00	14	45.2	0.90	0.98	3.64
15	0.0	0.00	0.00	15	59.8	1.19	1.30	4.94
16	0.0	0.00	0.00	16	96.6	1.92	2.10	7.04
17	0.0	0.00	0.00	17	176.8	3.51	3.85	10.89
18	0.0	0.00	0.00	18	266.2	5.29	5.79	16.68
19	1.4	0.09	0.09	19	348.6	6.92	7.58	24.27
20	2.6	0.16	0.25	20	740.0	14.70	16.10	40.37
21	4.8	0.30	0.54	21	919.8	18.27	20.01	60.38
22	10.6	0.66	1.20	22	830.4	16.49	18.07	78.45
23	15.4	0.95	2.15	23	580.2	11.52	12.62	91.07
24	16.8	1.04	3.19	24	252.0	5.01	5.48	96.55
25	37.0	2.29	5.48	25	118.6	2.36	2.58	99.13
26	50.0	3.10	8.58	26	32.2	0.64	0.70	99.83
27	55.4	3.43	12.01	27	6.6	0.13	0.14	99.98
28	80.2	4.96	16.97	28	1.0	0.02	0.02	100.00
29	108.0	6.69	23.66	29	0.0	0.00	0.00	100.00
30	135.6	8.39	32.05	30	0.0	0.00	0.00	100.00
31	132.4	8.20	40.25	31	0.0	0.00	0.00	100.00
32	228.2	14.13	54.38	32	0.0	0.00	0.00	100.00
33	189.6	11.74	66.11	Total	5034.6	100	100	
34	217.8	13.48	79.60	Hull wt	1277.8			
35	164.8	10.20	89.80	Wt w/o SS	4596.2			
36	77.0	4.77	94.56	Percent Hulls		20.24		
37	62.6	3.88	98.44	Percent Meats		79.76		
38	25.2	1.56	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.	1615.4							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

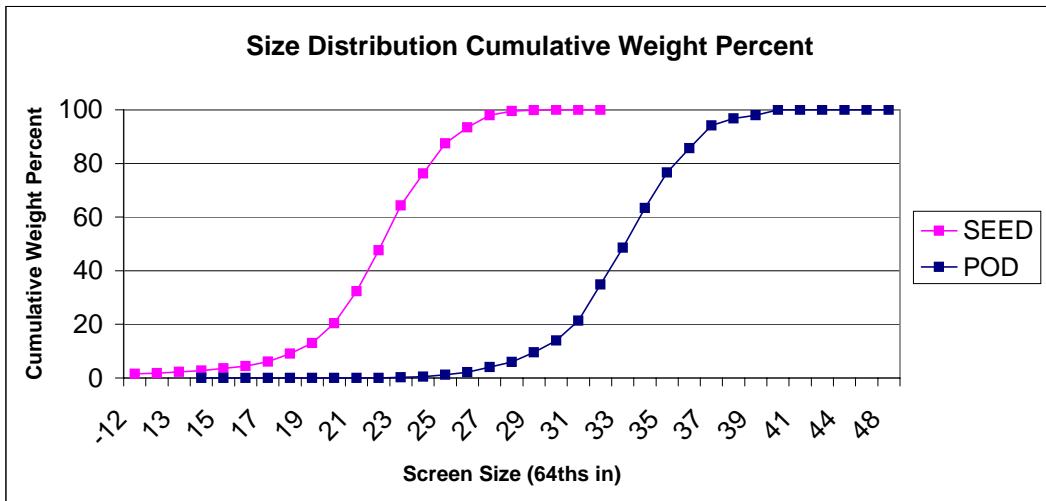
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	377.8	7.56	---	---
				-12 & -17R	68.2	1.36	1.48	1.48
				12	18.0	0.36	0.39	1.87
				13	30.0	0.60	0.65	2.51
14	0.0	0.00	0.00	14	41.6	0.83	0.90	3.41
15	0.0	0.00	0.00	15	75.8	1.52	1.64	5.05
16	0.0	0.00	0.00	16	83.2	1.66	1.80	6.85
17	0.0	0.00	0.00	17	152.2	3.04	3.29	10.15
18	0.0	0.00	0.00	18	260.6	5.21	5.64	15.79
19	0.0	0.00	0.00	19	381.6	7.63	8.26	24.04
20	1.6	0.11	0.11	20	802.4	16.05	17.36	41.40
21	2.8	0.19	0.29	21	1027.4	20.55	22.23	63.63
22	6.0	0.40	0.69	22	795.2	15.91	17.21	80.84
23	12.2	0.81	1.51	23	494.0	9.88	10.69	91.53
24	9.4	0.63	2.14	24	245.8	4.92	5.32	96.85
25	20.0	1.34	3.47	25	117.2	2.34	2.54	99.38
26	31.6	2.11	5.58	26	19.6	0.39	0.42	99.81
27	36.2	2.42	8.00	27	6.4	0.13	0.14	99.94
28	58.4	3.90	11.90	28	2.6	0.05	0.06	100.00
29	74.4	4.97	16.87	29	0.0	0.00	0.00	100.00
30	128.2	8.56	25.44	30	0.0	0.00	0.00	100.00
31	138.4	9.25	34.68	31	0.0	0.00	0.00	100.00
32	197.4	13.19	47.87	32	0.0	0.00	0.00	100.00
33	230.6	15.40	63.27	Total	4999.6	100	100	
34	233.2	15.58	78.85	Hull wt	1270.8			
35	153.0	10.22	89.07	Wt w/o SS	4621.8			
36	101.0	6.75	95.82	Percent Hulls		20.27		
37	49.8	3.33	99.14	Percent Meats		79.73		
38	12.8	0.86	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.	1497.0							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

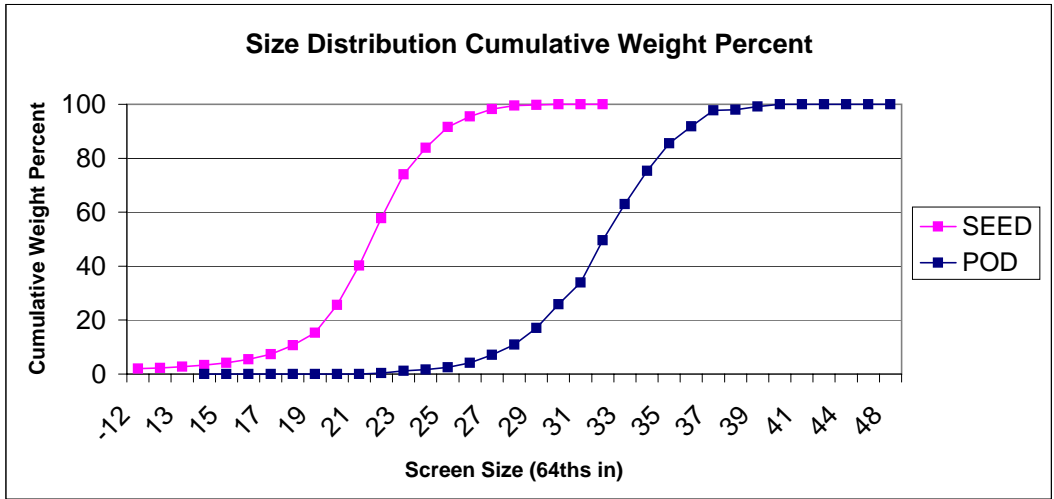
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	590.0	12.57	---	---
				-12 & -17R	61.8	1.32	1.51	1.51
				12	10.2	0.22	0.25	1.75
				13	19.0	0.40	0.46	2.22
14	0.0	0.00	0.00	14	23.2	0.49	0.57	2.78
15	0.0	0.00	0.00	15	30.6	0.65	0.75	3.53
16	0.0	0.00	0.00	16	36.8	0.78	0.90	4.43
17	0.0	0.00	0.00	17	70.4	1.50	1.72	6.14
18	0.0	0.00	0.00	18	118.2	2.52	2.88	9.02
19	0.0	0.00	0.00	19	161.8	3.45	3.94	12.97
20	0.0	0.00	0.00	20	305.6	6.51	7.45	20.41
21	0.0	0.00	0.00	21	488.8	10.42	11.91	32.33
22	0.0	0.00	0.00	22	629.0	13.40	15.33	47.66
23	3.6	0.22	0.22	23	683.6	14.57	16.66	64.32
24	4.6	0.28	0.50	24	489.8	10.44	11.94	76.25
25	11.2	0.68	1.18	25	460.2	9.81	11.22	87.47
26	16.0	0.98	2.16	26	245.8	5.24	5.99	93.46
27	30.2	1.84	4.00	27	183.0	3.90	4.46	97.92
28	33.0	2.01	6.01	28	66.2	1.41	1.61	99.53
29	58.4	3.56	9.58	29	14.2	0.30	0.35	99.88
30	71.6	4.37	13.94	30	5.0	0.11	0.12	100.00
31	122.0	7.44	21.38	31	0.0	0.00	0.00	100.00
32	219.8	13.41	34.79	32	0.0	0.00	0.00	100.00
33	225.2	13.74	48.52	Total	4693.2	100	100	
34	242.4	14.78	63.31	Hull wt	1365.2			
35	218.0	13.30	76.60	Wt w/o SS	4103.2			
36	148.0	9.03	85.63	Percent Hulls		22.53		
37	139.6	8.51	94.14	Percent Meats		77.47		
38	43.6	2.66	96.80			100		
39	18.6	1.13	97.94					
40	33.8	2.06	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 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	595.4	12.38	---	---
				-12 & -17R	85.8	1.78	2.04	2.04
				12	10.6	0.22	0.25	2.29
				13	17.0	0.35	0.40	2.69
14	0.0	0.00	0.00	14	25.6	0.53	0.61	3.30
15	0.0	0.00	0.00	15	38.0	0.79	0.90	4.20
16	0.0	0.00	0.00	16	51.6	1.07	1.22	5.42
17	0.0	0.00	0.00	17	83.2	1.73	1.97	7.40
18	0.0	0.00	0.00	18	135.8	2.82	3.22	10.62
19	0.0	0.00	0.00	19	199.6	4.15	4.74	15.35
20	0.0	0.00	0.00	20	432.8	9.00	10.27	25.62
21	0.8	0.05	0.05	21	616.2	12.81	14.62	40.24
22	5.2	0.32	0.37	22	736.8	15.32	17.48	57.72
23	13.0	0.79	1.16	23	688.8	14.32	16.34	74.06
24	7.6	0.46	1.62	24	412.4	8.57	9.78	83.85
25	13.6	0.83	2.45	25	323.6	6.73	7.68	91.53
26	27.0	1.64	4.09	26	166.0	3.45	3.94	95.46
27	50.4	3.07	7.16	27	117.2	2.44	2.78	98.24
28	61.0	3.72	10.88	28	51.6	1.07	1.22	99.47
29	102.0	6.21	17.09	29	12.4	0.26	0.29	99.76
30	144.0	8.77	25.87	30	10.0	0.21	0.24	100.00
31	132.2	8.05	33.92	31	0.0	0.00	0.00	100.00
32	257.0	15.66	49.57	32	0.0	0.00	0.00	100.00
33	220.6	13.44	63.01	Total	4810.4	100	100	
34	201.2	12.26	75.27	Hull wt	1468.0			
35	168.4	10.26	85.53	Wt w/o SS	4215.0			
36	102.4	6.24	91.76	Percent Hulls		23.38		
37	98.4	5.99	97.76	Percent Meats		76.62		
38	4.6	0.28	98.04			100		
39	17.6	1.07	99.11					
40	14.6	0.89	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.	1641.6							

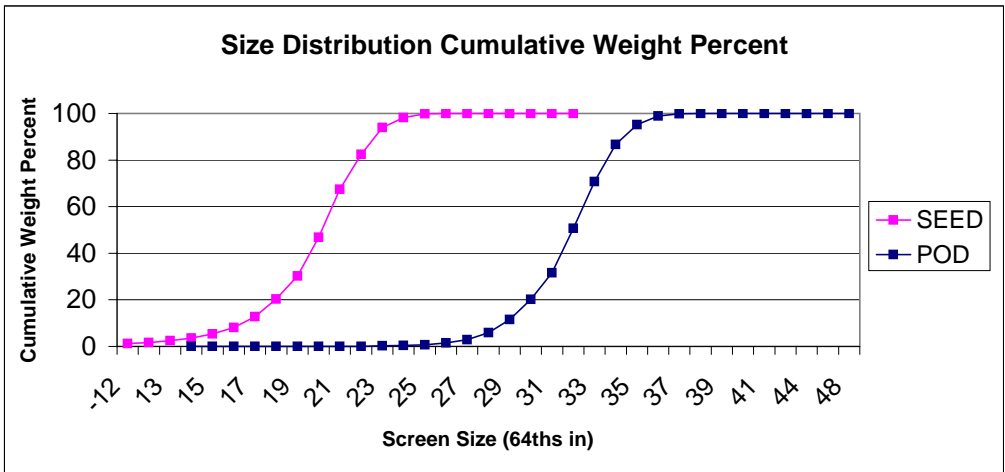




LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

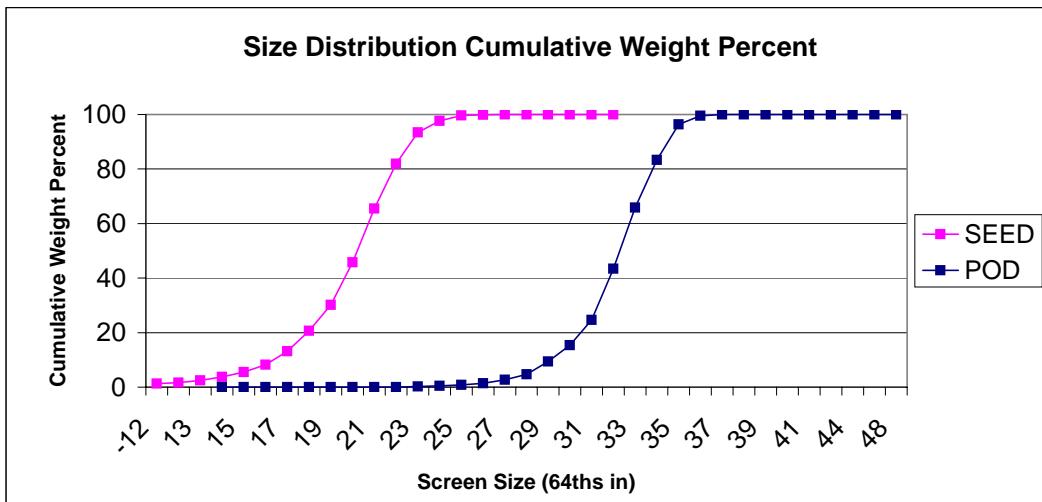
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	419.8	8.53	---	---
				-12 & -17R	53.4	1.09	1.19	1.19
				12	20.0	0.41	0.44	1.63
				13	36.6	0.74	0.81	2.44
14	0.0	0.00	0.00	14	48.8	0.99	1.08	3.53
15	0.0	0.00	0.00	15	83.2	1.69	1.85	5.38
16	0.0	0.00	0.00	16	119.8	2.43	2.66	8.04
17	0.0	0.00	0.00	17	214.6	4.36	4.77	12.81
18	0.0	0.00	0.00	18	338.4	6.88	7.52	20.32
19	0.0	0.00	0.00	19	443.0	9.00	9.84	30.17
20	0.0	0.00	0.00	20	750.0	15.24	16.66	46.83
21	0.0	0.00	0.00	21	927.8	18.85	20.61	67.44
22	0.0	0.00	0.00	22	676.6	13.75	15.03	82.48
23	3.8	0.24	0.24	23	519.0	10.55	11.53	94.01
24	3.6	0.23	0.46	24	187.0	3.80	4.15	98.16
25	2.8	0.18	0.64	25	74.8	1.52	1.66	99.82
26	13.4	0.84	1.48	26	5.6	0.11	0.12	99.95
27	23.2	1.45	2.93	27	2.4	0.05	0.05	100.00
28	48.8	3.05	5.98	28	0.0	0.00	0.00	100.00
29	88.8	5.55	11.53	29	0.0	0.00	0.00	100.00
30	139.2	8.70	20.23	30	0.0	0.00	0.00	100.00
31	182.2	11.39	31.61	31	0.0	0.00	0.00	100.00
32	304.4	19.03	50.64	32	0.0	0.00	0.00	100.00
33	321.6	20.10	70.74	Total	4920.8	100	100	
34	254.6	15.91	86.65	Hull wt	1554.0			
35	136.0	8.50	95.15	Wt w/o SS	4501.0			
36	60.2	3.76	98.91	Percent Hulls		24.00		
37	15.2	0.95	99.86	Percent Meats		76.00		
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.	1600.0							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

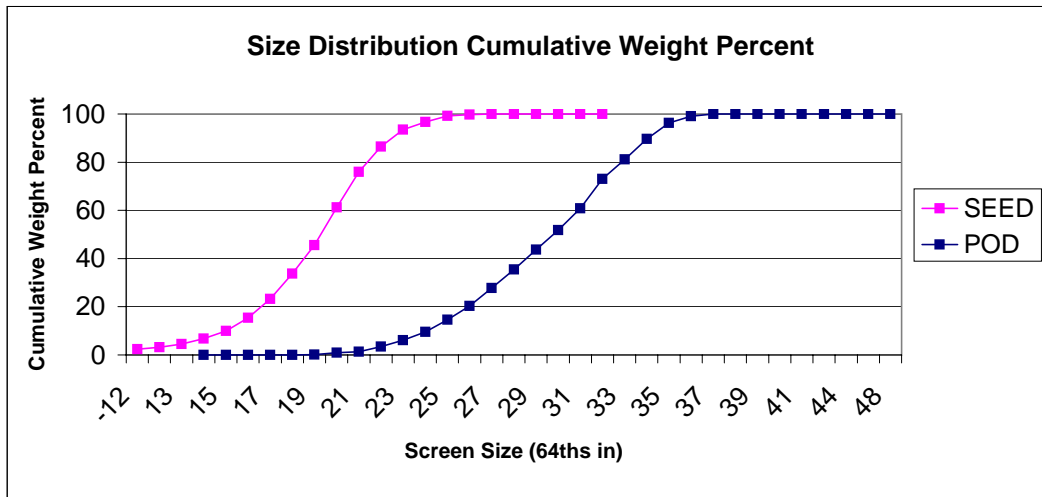
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	386.6	8.23	---	---
				-12 & -17R	54.4	1.16	1.26	1.26
				12	18.4	0.39	0.43	1.69
				13	35.2	0.75	0.82	2.50
14	0.0	0.00	0.00	14	54.8	1.17	1.27	3.78
15	0.0	0.00	0.00	15	73.2	1.56	1.70	5.47
16	0.0	0.00	0.00	16	118.0	2.51	2.74	8.21
17	0.0	0.00	0.00	17	215.2	4.58	4.99	13.20
18	0.0	0.00	0.00	18	322.6	6.87	7.48	20.68
19	0.0	0.00	0.00	19	407.0	8.66	9.44	30.12
20	0.0	0.00	0.00	20	676.4	14.40	15.69	45.81
21	0.0	0.00	0.00	21	847.4	18.04	19.65	65.47
22	0.0	0.00	0.00	22	708.8	15.09	16.44	81.90
23	4.2	0.27	0.27	23	497.6	10.59	11.54	93.45
24	2.4	0.16	0.43	24	182.0	3.87	4.22	97.67
25	6.4	0.42	0.85	25	83.0	1.77	1.93	99.59
26	8.0	0.52	1.37	26	13.6	0.29	0.32	99.91
27	21.2	1.38	2.75	27	2.0	0.04	0.05	99.95
28	30.0	1.96	4.71	28	2.0	0.04	0.05	100.00
29	71.4	4.66	9.37	29	0.0	0.00	0.00	100.00
30	91.6	5.98	15.35	30	0.0	0.00	0.00	100.00
31	143.2	9.34	24.69	31	0.0	0.00	0.00	100.00
32	287.0	18.73	43.42	32	0.0	0.00	0.00	100.00
33	344.0	22.45	65.87	Total	4698.2	100	100	
34	268.4	17.52	83.39	Hull wt	1455.4			
35	198.2	12.93	96.32	Wt w/o SS	4311.6			
36	48.6	3.17	99.49	Percent Hulls		23.65		
37	7.8	0.51	100.00	Percent Meats		76.35		
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.	1532.4							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

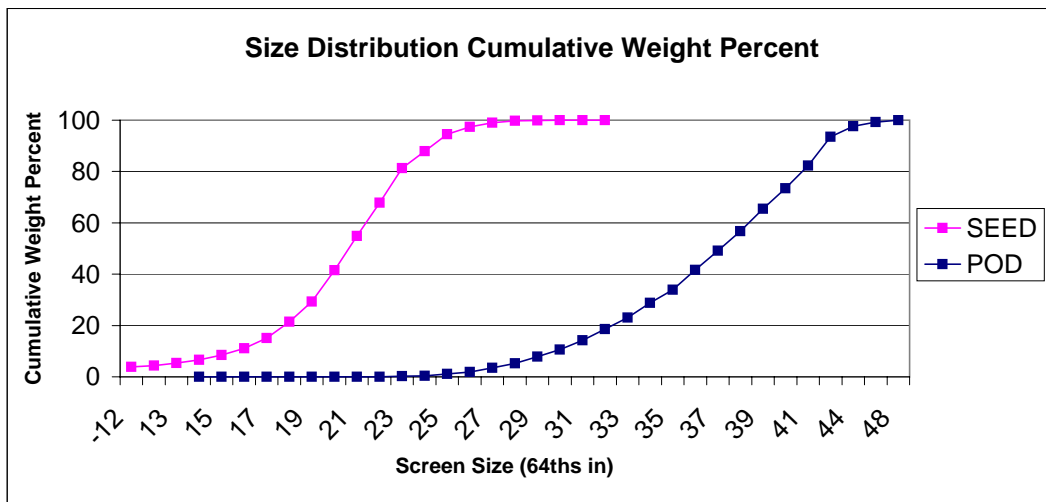
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	264.8	5.77	---	---
				-12 & -17R	102.8	2.24	2.38	2.38
				12	36.6	0.80	0.85	3.22
				13	57.8	1.26	1.34	4.56
14	0.0	0.00	0.00	14	95.2	2.07	2.20	6.76
15	0.0	0.00	0.00	15	138.6	3.02	3.20	9.96
16	0.0	0.00	0.00	16	237.4	5.17	5.49	15.45
17	0.0	0.00	0.00	17	334.2	7.28	7.73	23.18
18	0.0	0.00	0.00	18	456.2	9.94	10.55	33.72
19	3.0	0.19	0.19	19	512.2	11.16	11.84	45.56
20	11.4	0.74	0.93	20	679.0	14.79	15.70	61.26
21	7.0	0.45	1.39	21	637.2	13.88	14.73	75.99
22	32.6	2.11	3.50	22	455.2	9.92	10.52	86.51
23	41.0	2.65	6.15	23	303.2	6.60	7.01	93.52
24	51.8	3.35	9.50	24	138.0	3.01	3.19	96.71
25	78.2	5.06	14.56	25	105.6	2.30	2.44	99.15
26	89.8	5.81	20.38	26	27.4	0.60	0.63	99.78
27	114.4	7.41	27.78	27	8.4	0.18	0.19	99.98
28	118.8	7.69	35.47	28	1.0	0.02	0.02	100.00
29	127.2	8.23	43.71	29	0.0	0.00	0.00	100.00
30	124.6	8.07	51.77	30	0.0	0.00	0.00	100.00
31	140.2	9.08	60.85	31	0.0	0.00	0.00	100.00
32	188.6	12.21	73.06	32	0.0	0.00	0.00	100.00
33	125.2	8.10	81.16	Total	4590.8	100	100	
34	130.6	8.45	89.62	Hull wt	1420.0			
35	102.4	6.63	96.25	Wt w/o SS	4326.0			
36	44.0	2.85	99.09	Percent Hulls		23.62		
37	14.0	0.91	100.00	Percent Meats		76.38		
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.	1544.8							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

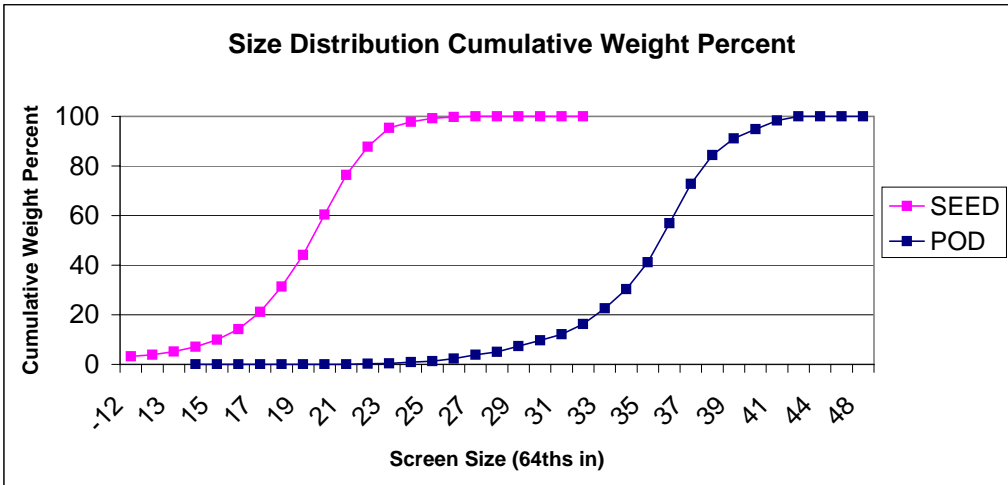
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	465.4	10.73	---	---
				-12 & -20R	148.0	3.41	3.82	3.82
				12	21.2	0.49	0.55	4.37
				13	36.6	0.84	0.95	5.31
14	0.0	0.00	0.00	14	47.8	1.10	1.23	6.55
15	0.0	0.00	0.00	15	74.6	1.72	1.93	8.48
16	0.0	0.00	0.00	16	102.2	2.36	2.64	11.11
17	0.0	0.00	0.00	17	155.6	3.59	4.02	15.13
18	0.0	0.00	0.00	18	244.0	5.62	6.30	21.43
19	0.0	0.00	0.00	19	305.6	7.05	7.89	29.33
20	0.0	0.00	0.00	20	472.2	10.89	12.19	41.52
21	0.0	0.00	0.00	21	517.2	11.92	13.36	54.88
22	0.0	0.00	0.00	22	501.2	11.55	12.94	67.82
23	4.4	0.27	0.27	23	521.4	12.02	13.46	81.28
24	1.8	0.11	0.38	24	256.4	5.91	6.62	87.90
25	11.8	0.73	1.11	25	256.0	5.90	6.61	94.52
26	12.4	0.76	1.88	26	110.8	2.55	2.86	97.38
27	25.4	1.57	3.44	27	64.8	1.49	1.67	99.05
28	28.6	1.76	5.21	28	25.0	0.58	0.65	99.70
29	42.2	2.60	7.81	29	7.8	0.18	0.20	99.90
30	45.6	2.81	10.62	30	1.8	0.04	0.05	99.94
31	58.2	3.59	14.21	31	0.0	0.00	0.00	99.94
32	71.4	4.40	18.62	32	2.2	0.05	0.06	100.00
33	72.2	4.45	23.07	Total	4337.8	100	100	
34	92.6	5.71	28.78	Hull wt	2056.6			
35	82.4	5.08	33.86	Wt w/o SS	3872.4			
36	125.4	7.74	41.60	Percent Hulls		32.16		
37	123.0	7.59	49.19	Percent Meats		67.84		
38	122.0	7.53	56.71			100		
39	141.8	8.75	65.46					
40	129.6	7.99	73.45					
41	144.0	8.88	82.33					
42	181.2	11.18	93.51					
44	66.6	4.11	97.62					
46	25.6	1.58	99.20					
48	13.0	0.80	100.00					
POD WT.	1621.2							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N99103o1**

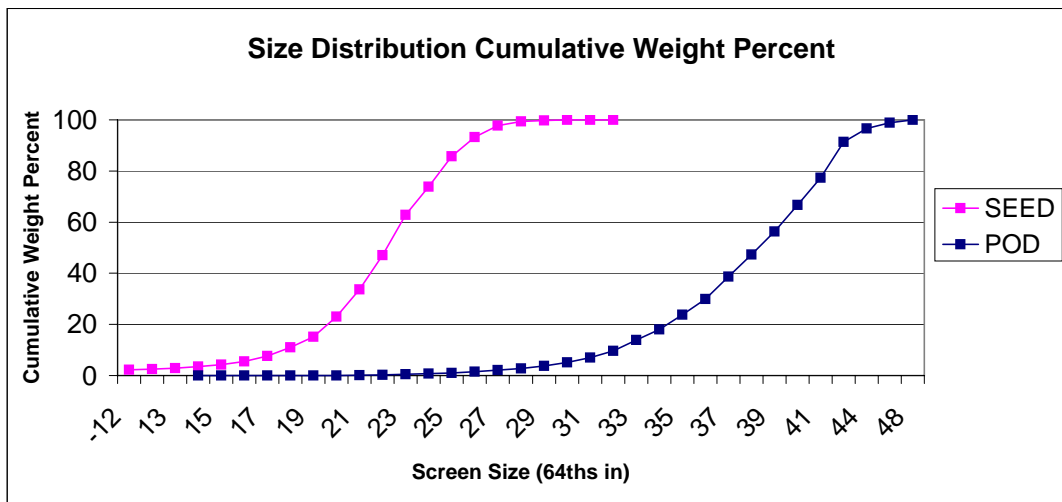
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	258.6	5.88	---	---
				-12 & -20R	131.8	2.99	3.18	3.18
				12	28.0	0.64	0.68	3.86
				13	53.6	1.22	1.29	5.15
14	0.0	0.00	0.00	14	78.6	1.79	1.90	7.05
15	0.0	0.00	0.00	15	120.0	2.73	2.90	9.94
16	0.0	0.00	0.00	16	178.2	4.05	4.30	14.25
17	0.0	0.00	0.00	17	286.0	6.50	6.90	21.15
18	0.0	0.00	0.00	18	423.4	9.62	10.22	31.37
19	0.0	0.00	0.00	19	529.4	12.03	12.78	44.15
20	0.0	0.00	0.00	20	671.4	15.25	16.21	60.36
21	0.0	0.00	0.00	21	662.8	15.06	16.00	76.35
22	3.2	0.20	0.20	22	472.0	10.72	11.39	87.75
23	3.4	0.21	0.41	23	314.0	7.13	7.58	95.33
24	7.4	0.46	0.86	24	104.8	2.38	2.53	97.86
25	7.4	0.46	1.32	25	56.8	1.29	1.37	99.23
26	15.2	0.94	2.26	26	22.0	0.50	0.53	99.76
27	26.0	1.60	3.86	27	7.4	0.17	0.18	99.94
28	19.4	1.20	5.06	28	2.6	0.06	0.06	100.00
29	36.2	2.23	7.29	29	0.0	0.00	0.00	100.00
30	37.8	2.33	9.63	30	0.0	0.00	0.00	100.00
31	41.2	2.54	12.17	31	0.0	0.00	0.00	100.00
32	66.0	4.07	16.24	32	0.0	0.00	0.00	100.00
33	102.2	6.31	22.55	Total	4401.4	100	100	
34	125.6	7.75	30.30	Hull wt	2115.4			
35	175.2	10.81	41.11	Wt w/o SS	4142.8			
36	256.4	15.82	56.94	Percent Hulls		32.46		
37	257.4	15.88	72.82	Percent Meats		67.54		
38	188.2	11.61	84.44			100		
39	108.2	6.68	91.11					
40	60.4	3.73	94.84					
41	56.6	3.49	98.33					
42	27.0	1.67	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.	1620.4							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

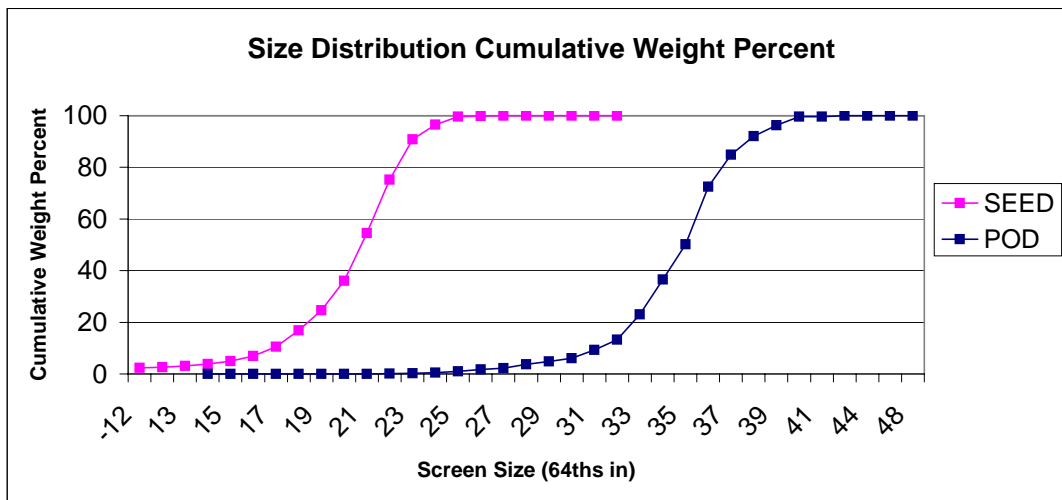
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	616.4	13.05	---	---
				-12 & -20R	93.2	1.97	2.27	2.27
				12	10.0	0.21	0.24	2.51
				13	15.2	0.32	0.37	2.88
14	0.0	0.00	0.00	14	23.6	0.50	0.57	3.46
15	0.0	0.00	0.00	15	32.8	0.69	0.80	4.25
16	0.0	0.00	0.00	16	51.2	1.08	1.25	5.50
17	0.0	0.00	0.00	17	89.2	1.89	2.17	7.67
18	0.0	0.00	0.00	18	139.2	2.95	3.39	11.06
19	0.0	0.00	0.00	19	169.0	3.58	4.11	15.17
20	0.8	0.05	0.05	20	323.6	6.85	7.88	23.05
21	1.2	0.08	0.13	21	437.0	9.25	10.64	33.69
22	1.8	0.11	0.24	22	548.0	11.60	13.34	47.03
23	4.4	0.28	0.52	23	649.0	13.74	15.80	62.83
24	3.8	0.24	0.76	24	451.2	9.55	10.98	73.81
25	4.8	0.30	1.06	25	491.8	10.41	11.97	85.78
26	6.4	0.40	1.46	26	305.6	6.47	7.44	93.22
27	9.6	0.60	2.07	27	188.6	3.99	4.59	97.81
28	10.2	0.64	2.71	28	66.6	1.41	1.62	99.43
29	15.8	1.00	3.70	29	11.4	0.24	0.28	99.71
30	21.8	1.37	5.08	30	9.8	0.21	0.24	99.95
31	31.4	1.98	7.05	31	2.2	0.05	0.05	100.00
32	41.6	2.62	9.67	32	0.0	0.00	0.00	100.00
33	66.2	4.17	13.84	Total	4724.6	100	100	
34	66.4	4.18	18.03	Hull wt	1767.2			
35	90.6	5.71	23.73	Wt w/o SS	4108.2			
36	97.8	6.16	29.89	Percent Hulls		27.22		
37	139.6	8.79	38.69	Percent Meats		72.78		
38	137.6	8.67	47.35			100		
39	142.8	8.99	56.35					
40	165.2	10.41	66.75					
41	168.0	10.58	77.34					
42	222.2	14.00	91.33					
44	84.2	5.30	96.64					
46	35.0	2.20	98.84					
48	18.4	1.16	100.00					
POD WT.	1587.6							



LOCATION 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

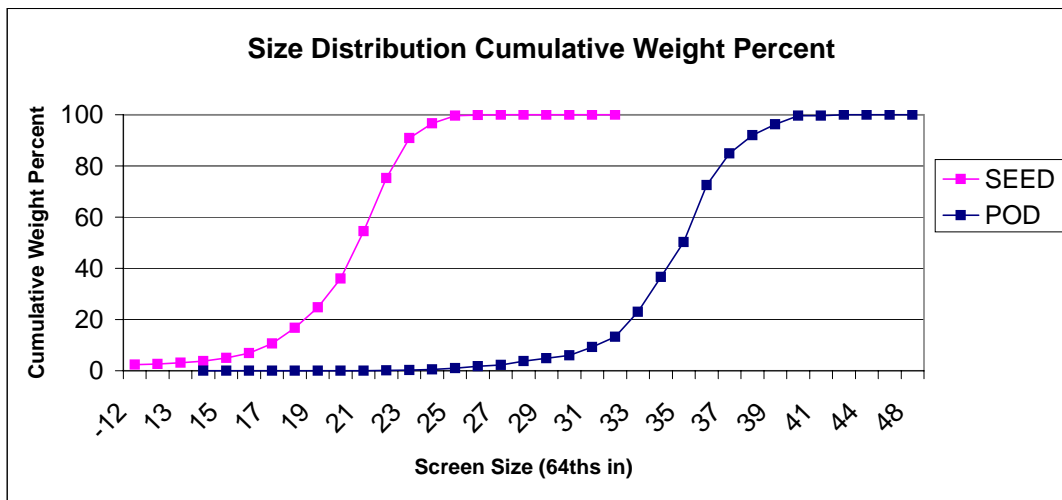
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	567.0	12.31	---	---
				-12 & -20R	94.0	2.04	2.33	2.33
				12	12.6	0.27	0.31	2.64
				13	20.4	0.44	0.51	3.14
14	0.0	0.00	0.00	14	26.6	0.58	0.66	3.80
15	0.0	0.00	0.00	15	49.0	1.06	1.21	5.02
16	0.0	0.00	0.00	16	75.4	1.64	1.87	6.88
17	0.0	0.00	0.00	17	149.2	3.24	3.69	10.58
18	0.0	0.00	0.00	18	251.0	5.45	6.22	16.79
19	0.0	0.00	0.00	19	319.2	6.93	7.90	24.70
20	0.0	0.00	0.00	20	457.6	9.94	11.33	36.03
21	0.0	0.00	0.00	21	747.6	16.23	18.51	54.54
22	1.6	0.10	0.10	22	834.6	18.12	20.67	75.21
23	1.4	0.09	0.20	23	630.6	13.69	15.62	90.82
24	5.2	0.34	0.53	24	232.0	5.04	5.74	96.57
25	7.8	0.51	1.04	25	121.2	2.63	3.00	99.57
26	10.2	0.67	1.71	26	13.8	0.30	0.34	99.91
27	8.4	0.55	2.26	27	3.6	0.08	0.09	100.00
28	22.0	1.43	3.69	28	0.0	0.00	0.00	100.00
29	17.8	1.16	4.85	29	0.0	0.00	0.00	100.00
30	18.2	1.19	6.04	30	0.0	0.00	0.00	100.00
31	49.4	3.22	9.26	31	0.0	0.00	0.00	100.00
32	61.0	3.98	13.24	32	0.0	0.00	0.00	100.00
33	149.8	9.77	23.01	Total	4605.4	100	100	
34	208.6	13.60	36.61	Hull wt	1679.2			
35	208.2	13.58	50.19	Wt w/o SS	4038.4			
36	342.6	22.34	72.53	Percent Hulls		26.72		
37	190.2	12.40	84.94	Percent Meats		73.28		
38	109.2	7.12	92.06			100		
39	65.2	4.25	96.31					
40	51.0	3.33	99.63					
41	0.0	0.00	99.63					
42	5.6	0.37	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 30 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT 003069

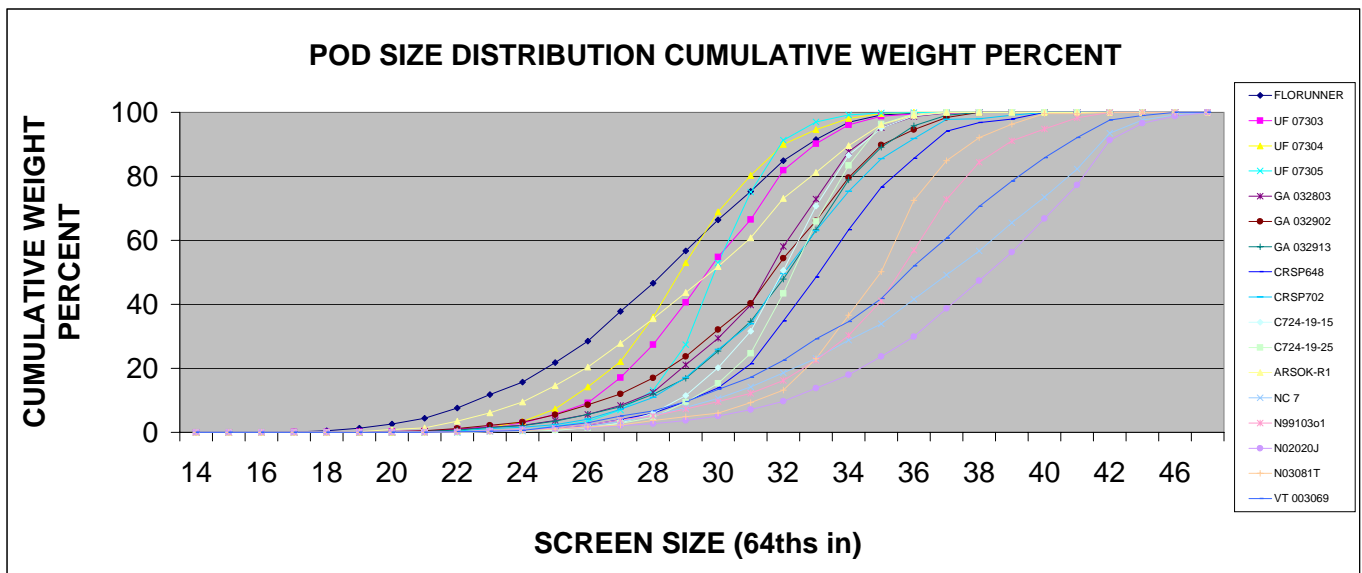
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	363.8	7.78	---	---
				-12 & -20R	131.8	2.82	3.06	3.06
				12	15.2	0.33	0.35	3.41
				13	38.2	0.82	0.89	4.29
14	0.0	0.00	0.00	14	51.2	1.09	1.19	5.48
15	0.0	0.00	0.00	15	77.4	1.66	1.79	7.28
16	0.0	0.00	0.00	16	124.0	2.65	2.88	10.15
17	0.0	0.00	0.00	17	230.0	4.92	5.33	15.49
18	0.0	0.00	0.00	18	300.8	6.43	6.98	22.46
19	0.0	0.00	0.00	19	421.0	9.00	9.76	32.22
20	0.0	0.00	0.00	20	581.6	12.44	13.49	45.71
21	0.0	0.00	0.00	21	716.2	15.32	16.61	62.32
22	2.6	0.16	0.16	22	605.2	12.94	14.03	76.36
23	3.0	0.18	0.34	23	560.4	11.98	13.00	89.35
24	4.6	0.28	0.62	24	229.4	4.91	5.32	94.67
25	20.0	1.21	1.82	25	138.6	2.96	3.21	97.89
26	19.6	1.18	3.00	26	63.6	1.36	1.47	99.36
27	34.0	2.05	5.05	27	20.6	0.44	0.48	99.84
28	27.0	1.63	6.68	28	5.6	0.12	0.13	99.97
29	47.6	2.87	9.55	29	1.4	0.03	0.03	100.00
30	64.4	3.88	13.44	30	0.0	0.00	0.00	100.00
31	62.6	3.78	17.22	31	0.0	0.00	0.00	100.00
32	87.6	5.28	22.50	32	0.0	0.00	0.00	100.00
33	111.8	6.74	29.24	Total	4676.0	100	100	
34	88.2	5.32	34.56	Hull wt	1737.6			
35	119.6	7.21	41.78	Wt w/o SS	4312.2			
36	169.6	10.23	52.01	Percent Hulls		27.09		
37	144.4	8.71	60.72	Percent Meats		72.91		
38	163.0	9.83	70.55			100		
39	131.8	7.95	78.50					
40	120.2	7.25	85.75					
41	104.6	6.31	92.06					
42	92.0	5.55	97.61					
44	22.2	1.34	98.95					
46	17.4	1.05	100.00					
48	0.0	0.00	100.00					
POD WT.	1657.8							





## LOCATION 30 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

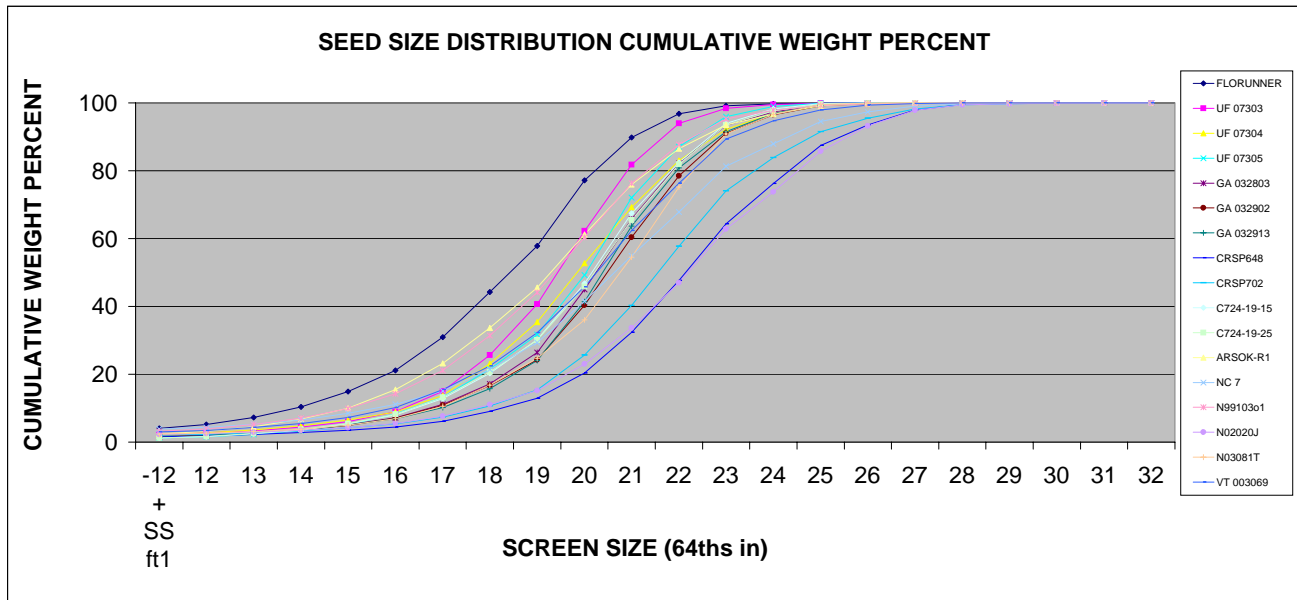
SCREEN SIZE	ENTRY NUMBER																
	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	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	0.00
16	0.00	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	0.00
17	0.11	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	0.00
18	0.53	0.11	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	1.32	0.16	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00
20	2.64	0.31	0.00	0.00	0.13	0.25	0.11	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.05	0.00	0.00
21	4.36	0.44	0.15	0.03	0.33	0.54	0.29	0.00	0.05	0.00	0.00	1.39	0.00	0.00	0.13	0.00	0.00
22	7.56	0.98	0.53	0.03	0.89	1.20	0.69	0.00	0.37	0.00	0.00	3.50	0.00	0.20	0.24	0.10	0.16
23	11.81	1.83	1.50	0.44	1.58	2.15	1.51	0.22	1.16	0.24	0.27	6.15	0.27	0.41	0.52	0.20	0.34
24	15.68	2.93	3.36	0.73	2.21	3.19	2.14	0.50	1.62	0.46	0.43	9.50	0.38	0.86	0.76	0.53	0.62
25	21.84	5.71	7.26	1.86	3.74	5.48	3.47	1.18	2.45	0.64	0.85	14.56	1.11	1.32	1.06	1.04	1.82
26	28.46	9.20	14.25	3.36	5.58	8.58	5.58	2.16	4.09	1.48	1.37	20.38	1.88	2.26	1.46	1.71	3.00
27	37.78	17.12	22.15	7.05	8.39	12.01	8.00	4.00	7.16	2.93	2.75	27.78	3.44	3.86	2.07	2.26	5.05
28	46.58	27.40	35.98	13.09	12.51	16.97	11.90	6.01	10.88	5.98	4.71	35.47	5.21	5.06	2.71	3.69	6.68
29	56.70	40.55	53.00	27.37	21.13	23.66	16.87	9.58	17.09	11.53	9.37	43.71	7.81	7.29	3.70	4.85	9.55
30	66.44	54.81	68.89	52.91	29.42	32.05	25.44	13.94	25.87	20.23	15.35	51.77	10.62	9.63	5.08	6.04	13.44
31	75.33	66.47	80.34	75.10	39.81	40.25	34.68	21.38	33.92	31.61	24.69	60.85	14.21	12.17	7.05	9.26	17.22
32	84.91	81.87	89.97	91.33	58.10	54.38	47.87	34.79	49.57	50.64	43.42	73.06	18.62	16.24	9.67	13.24	22.50
33	91.46	90.17	94.56	97.03	72.93	66.11	63.27	48.52	63.01	70.74	65.87	81.16	23.07	22.55	13.84	23.01	29.24
34	96.85	96.10	98.09	99.19	87.66	79.60	78.85	63.31	75.27	86.65	83.39	89.62	28.78	30.30	18.03	36.61	34.56
35	99.23	98.76	99.62	99.77	95.20	89.80	89.07	76.60	85.53	95.15	96.32	96.25	33.86	41.11	23.73	50.19	41.78
36	99.69	99.50	100.00	99.92	98.69	94.56	95.82	85.63	91.76	98.91	99.49	99.09	41.60	56.94	29.89	72.53	52.01
37	100.00	99.84	100.00	100.00	99.77	98.44	99.14	94.14	97.76	99.86	100.00	100.00	49.19	72.82	38.69	84.94	60.72
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	96.80	98.04	100.00	100.00	100.00	56.71	84.44	47.35	92.06	70.55
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.94	99.11	100.00	100.00	100.00	65.46	91.11	56.35	96.31	78.50
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	73.45	94.84	66.75	99.63	85.75
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	82.33	98.33	77.34	99.63	92.06
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	93.51	100.00	91.33	100.00	97.61
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.62	100.00	96.64	100.00	98.95
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	99.20	100.00	98.84	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	100.00



## LOCATION 30 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER																
	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	4.04	2.23	2.31	1.24	1.51	1.71	1.48	1.51	2.04	1.19	1.26	2.38	3.82	3.18	2.27	2.33	3.06
12	5.16	2.70	2.71	1.57	1.93	2.10	1.87	1.75	2.29	1.63	1.69	3.22	4.37	3.86	2.51	2.64	3.41
13	7.24	3.35	3.62	2.25	2.64	2.66	2.51	2.22	2.69	2.44	2.50	4.56	5.31	5.15	2.88	3.14	4.29
14	10.40	4.46	4.84	3.41	3.66	3.64	3.41	2.78	3.30	3.53	3.78	6.76	6.55	7.05	3.46	3.80	5.48
15	14.92	6.05	6.50	5.13	5.13	4.94	5.05	3.53	4.20	5.38	5.47	9.96	8.48	9.94	4.25	5.02	7.28
16	21.14	8.95	8.88	8.27	7.17	7.04	6.85	4.43	5.42	8.04	8.21	15.45	11.11	14.25	5.50	6.88	10.15
17	30.92	15.03	13.77	13.22	11.09	10.89	10.15	6.14	7.40	12.81	13.20	23.18	15.13	21.15	7.67	10.58	15.49
18	44.23	25.70	23.11	21.50	17.21	16.68	15.79	9.02	10.62	20.32	20.68	33.72	21.43	31.37	11.06	16.79	22.46
19	57.82	40.66	35.37	31.73	26.45	24.27	24.04	12.97	15.35	30.17	30.12	45.56	29.33	44.15	15.17	24.70	32.22
20	77.18	62.23	52.77	49.27	44.99	40.37	41.40	20.41	25.62	46.83	45.81	61.26	41.52	60.36	23.05	36.03	45.71
21	89.83	81.78	69.27	72.06	65.74	60.38	63.63	32.33	40.24	67.44	65.47	75.99	54.88	76.35	33.69	54.54	62.32
22	96.78	94.00	83.04	87.11	82.15	78.45	80.84	47.66	57.72	82.48	81.90	86.51	67.82	87.75	47.03	75.21	76.36
23	99.16	98.36	92.20	95.97	93.40	91.07	91.53	64.32	74.06	94.01	93.45	93.52	81.28	95.33	62.83	90.82	89.35
24	99.71	99.51	96.91	99.00	97.33	96.55	96.85	76.25	83.85	98.16	97.67	96.71	87.90	97.86	73.81	96.57	94.67
25	99.90	99.87	99.20	99.92	99.43	99.13	99.38	87.47	91.53	99.82	99.59	99.15	94.52	99.23	85.78	99.57	97.89
26	99.95	99.96	99.87	99.98	99.84	99.83	99.81	93.46	95.46	99.95	99.91	99.78	97.38	99.76	93.22	99.91	99.36
27	100.00	99.96	100.00	100.00	99.98	99.98	99.94	97.92	98.24	100.00	99.95	99.98	99.05	99.94	97.81	100.00	99.84
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.53	99.47	100.00	100.00	100.00	99.70	100.00	99.43	100.00	99.97
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.88	99.76	100.00	100.00	100.00	99.90	100.00	99.71	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	100.00	100.00	99.94	100.00	99.95	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	99.94	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	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 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	67.3	0.673	674
Medium	54.3	0.543	835
Number 1	37.1	0.371	1223
Splits	21.5	0.215	2110

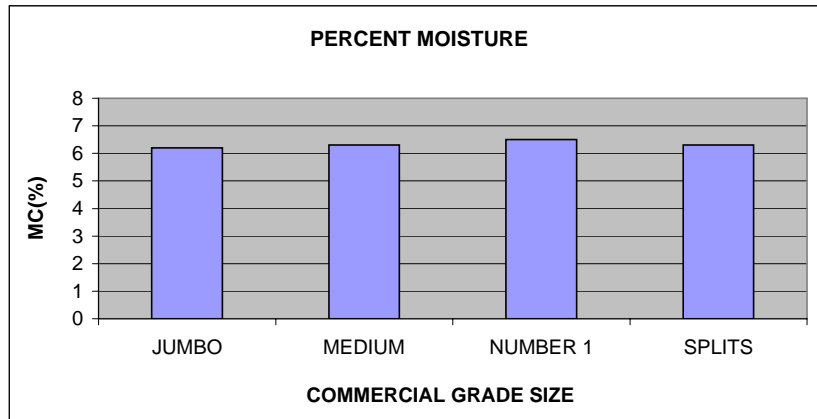
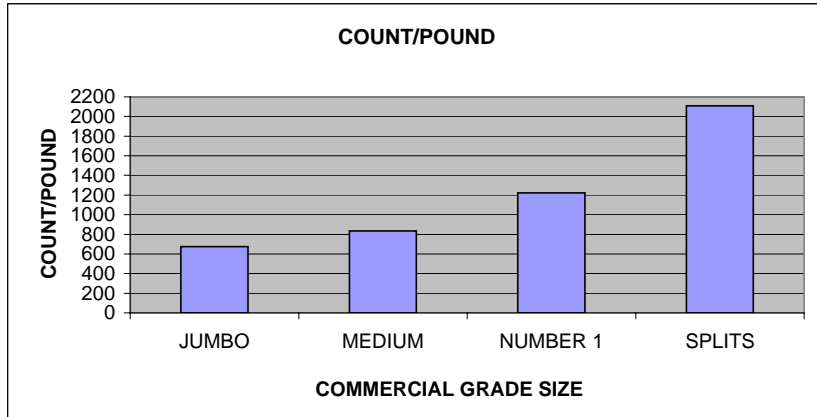
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	58.4
Medium	6.3	61.2
Number 1	6.5	61.3
Splits	6.3	56.6

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.6	0.726	625
Medium	61.0	0.610	744
Number 1	40.8	0.408	1112
Splits	25.9	0.259	1751

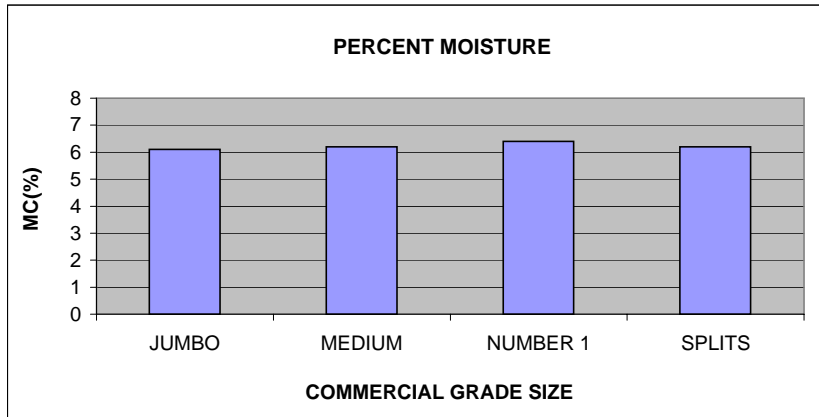
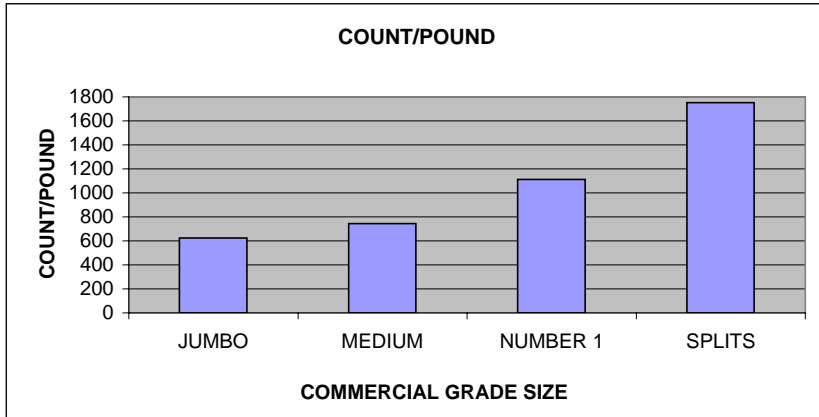
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	57.8
Medium	6.2	60.8
Number 1	6.4	60.8
Splits	6.2	54.8

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.3	0.703	645
Medium	54.2	0.542	837
Number 1	38.6	0.386	1175
Splits	27.4	0.274	1655

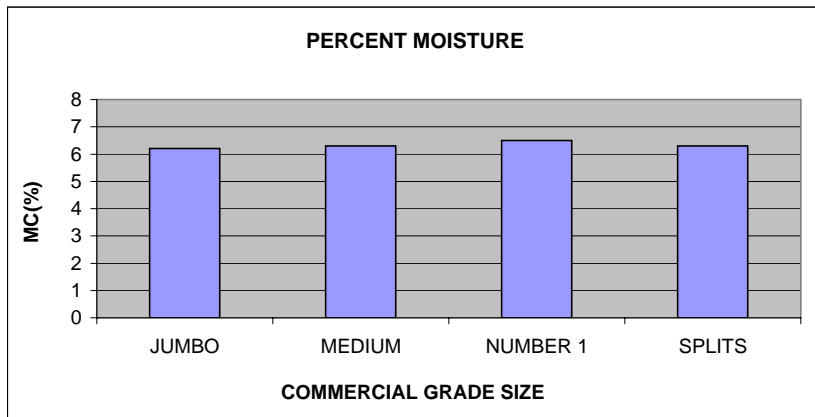
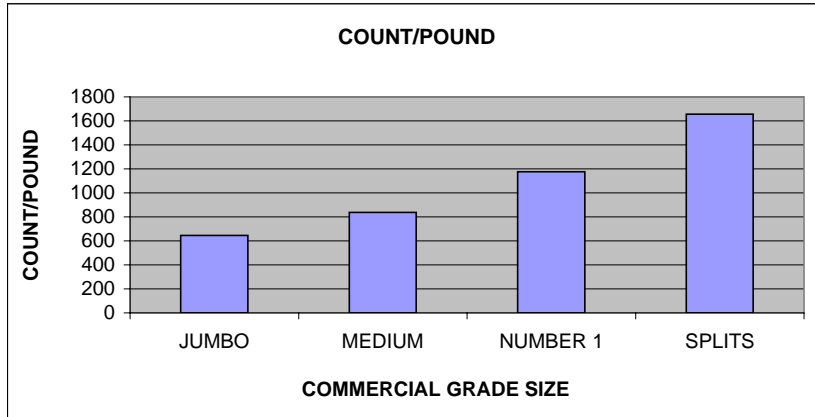
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	57.5
Medium	6.3	59.7
Number 1	6.5	61.6
Splits	6.3	56.2

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.2	0.742	611
Medium	58.7	0.587	773
Number 1	45.3	0.453	1001
Splits	25.9	0.259	1751

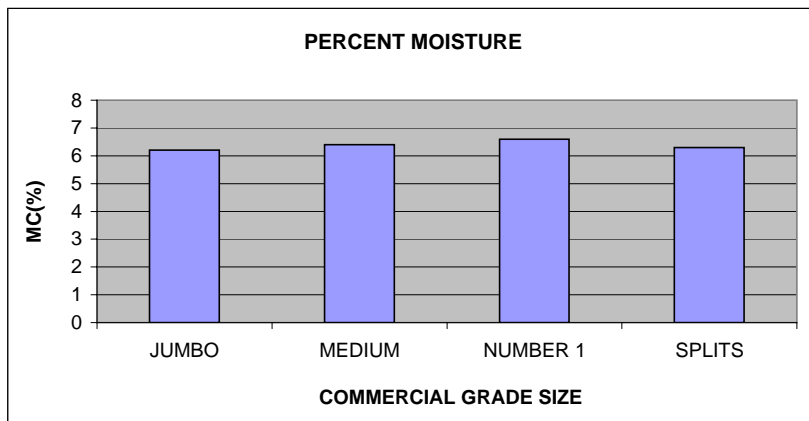
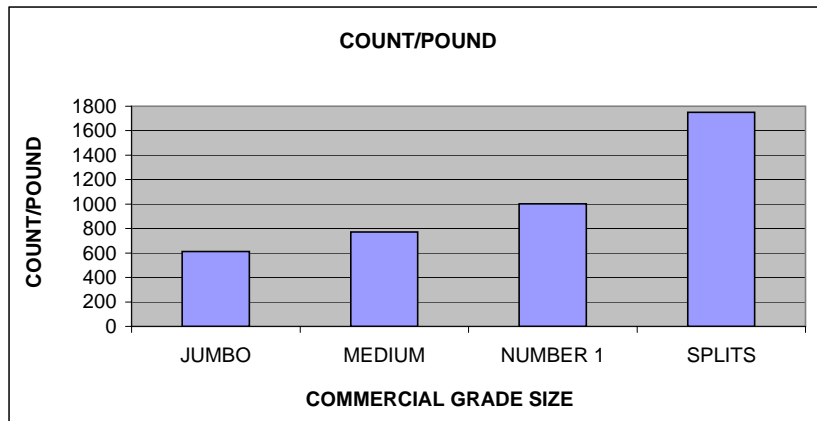
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	60.1
Medium	6.4	62.4
Number 1	6.6	61.3
Splits	6.3	55.3

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.4	0.704	644
Medium	50.7	0.507	895
Number 1	33.7	0.337	1346
Splits	25.7	0.257	1765

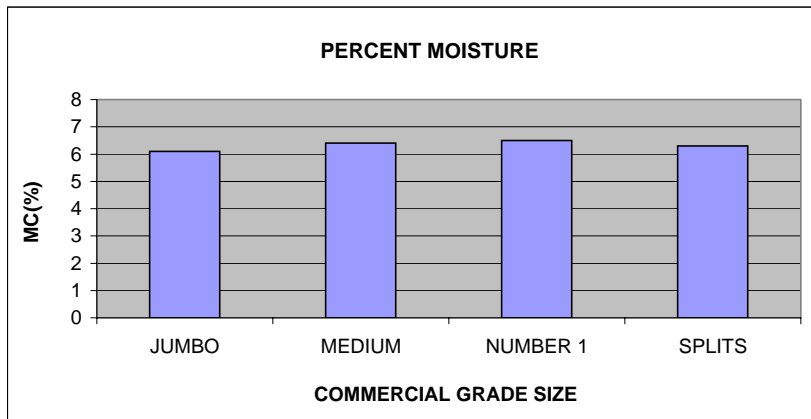
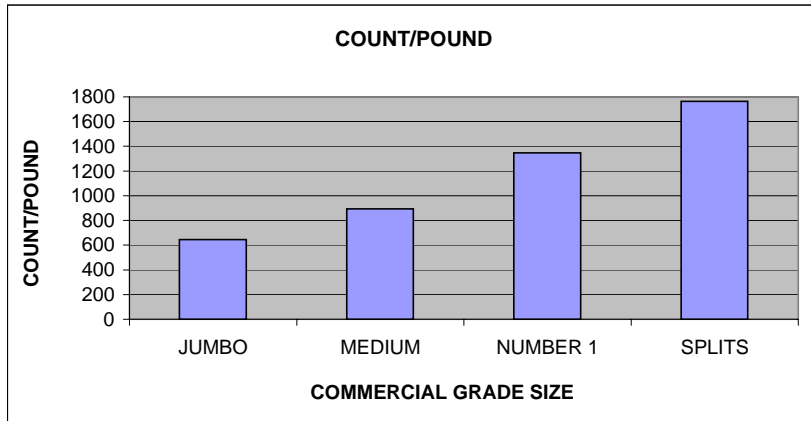
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	58.5
Medium	6.4	61.5
Number 1	6.5	63.6
Splits	6.3	56.5

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.6	0.706	642
Medium	50.7	0.507	895
Number 1	33.4	0.334	1358
Splits	26.5	0.265	1712

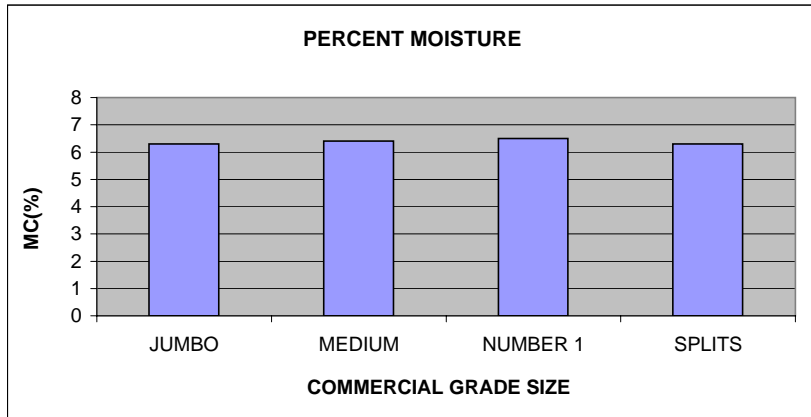
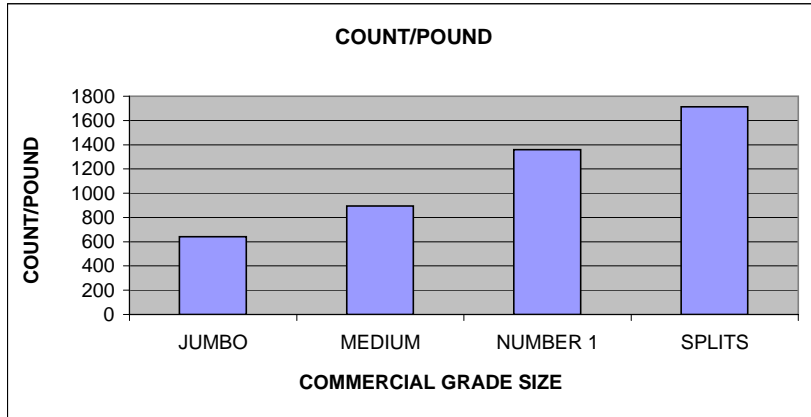
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	57.7
Medium	6.4	61.6
Number 1	6.5	62.9
Splits	6.3	57.0

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





**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.3	0.703	645
Medium	54.2	0.542	837
Number 1	34.7	0.347	1307
Splits	27.1	0.271	1674

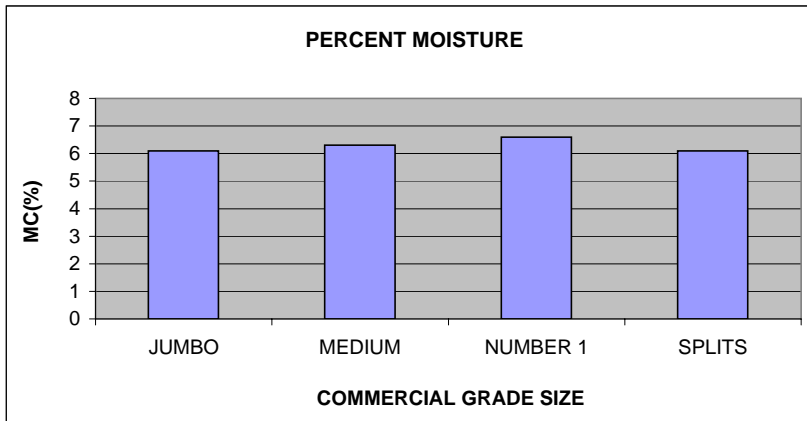
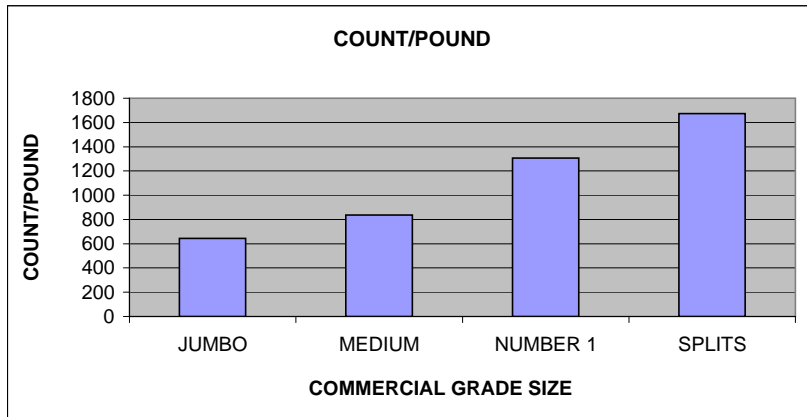
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	58.4
Medium	6.3	60.6
Number 1	6.6	62.6
Splits	6.1	57.0

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	89.9	0.899	505
Medium	56.5	0.565	803
Number 1	37.0	0.370	1226
Splits	34.6	0.346	1311

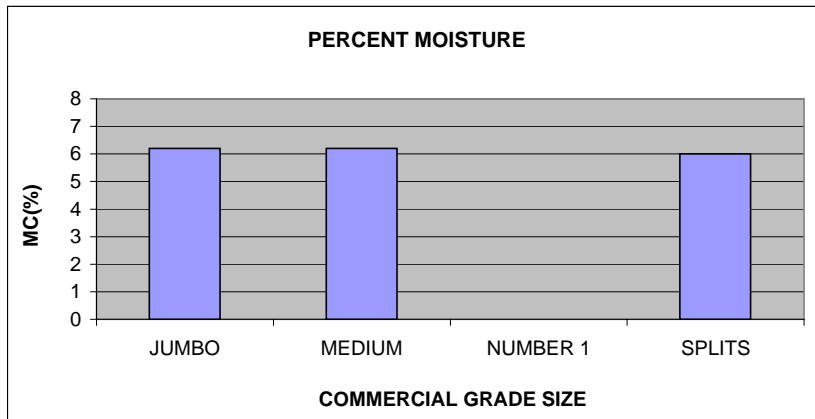
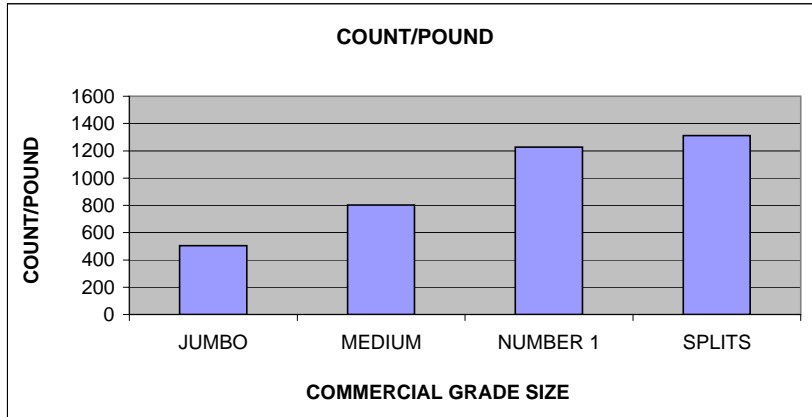
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	56.0
Medium	6.2	59.8
Number 1	N/A	N/A
Splits	6.0	55.4

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	87.3	0.873	520
Medium	58.8	0.588	771
Number 1	34.6	0.346	1311
Splits	29.2	0.292	1553

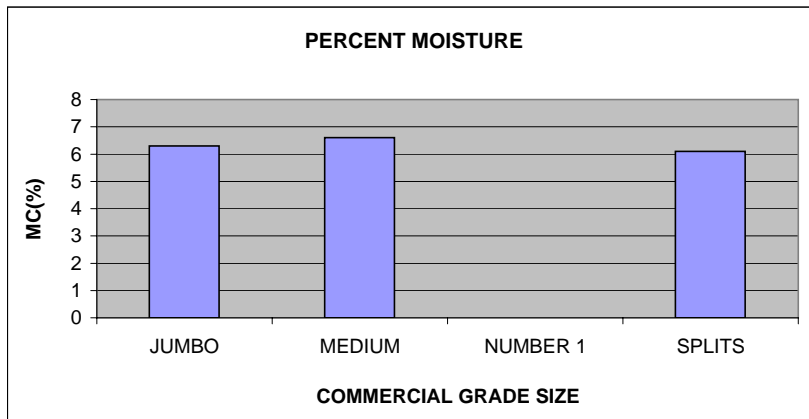
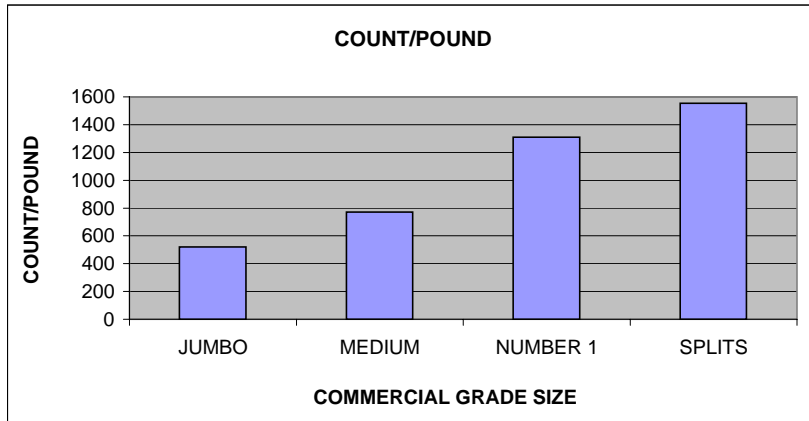
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	56.0
Medium	6.6	57.8
Number 1	N/A	N/A
Splits	6.1	55.2

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.0	0.780	582
Medium	61.9	0.619	733
Number 1	45.3	0.453	1001
Splits	31.4	0.314	1445

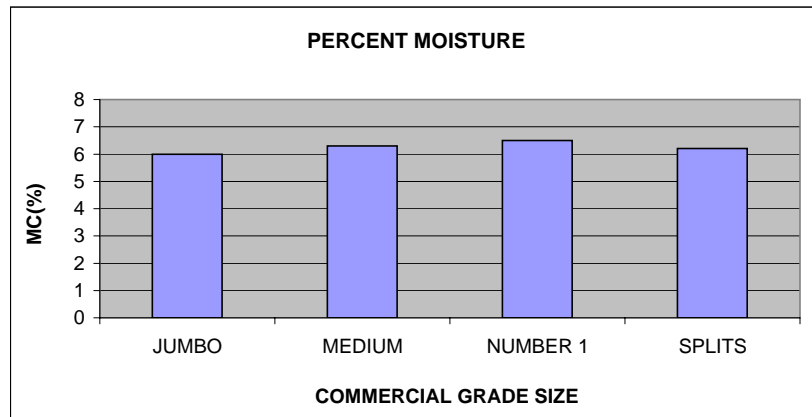
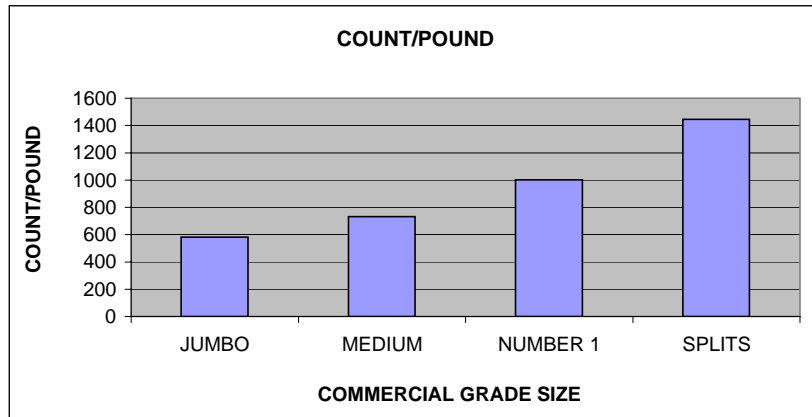
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.8
Medium	6.3	61.8
Number 1	6.5	61.2
Splits	6.2	55.2

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.2	0.782	580
Medium	62.2	0.622	729
Number 1	45.8	0.458	990
Splits	29.7	0.297	1527

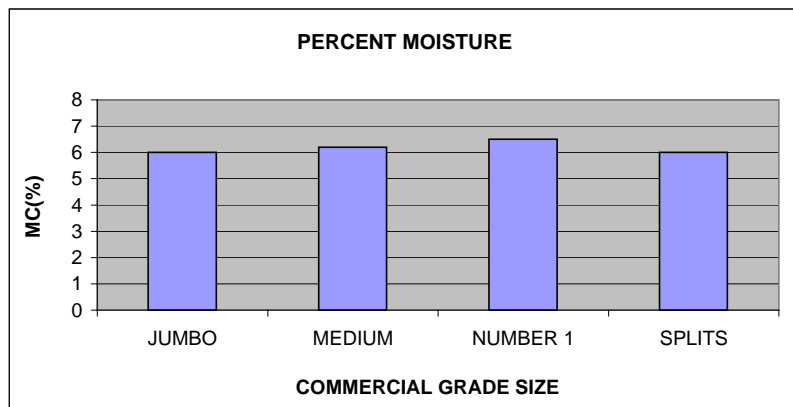
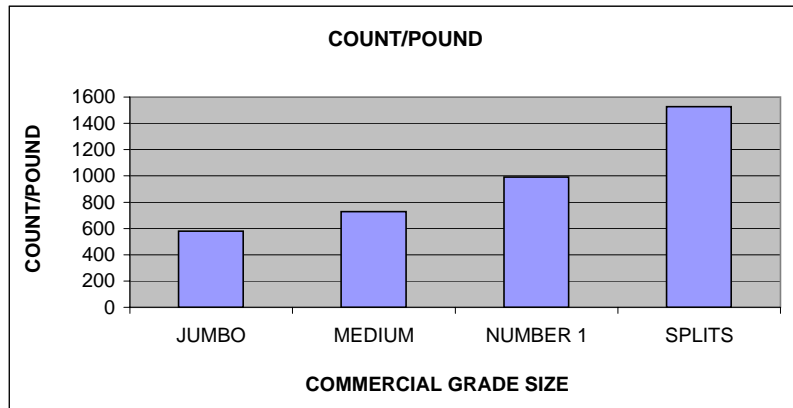
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	60.0
Medium	6.2	61.6
Number 1	6.5	60.6
Splits	6.0	55.3

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.1	0.741	612
Medium	53.4	0.534	849
Number 1	37.0	0.370	1226
Splits	22.6	0.226	2007

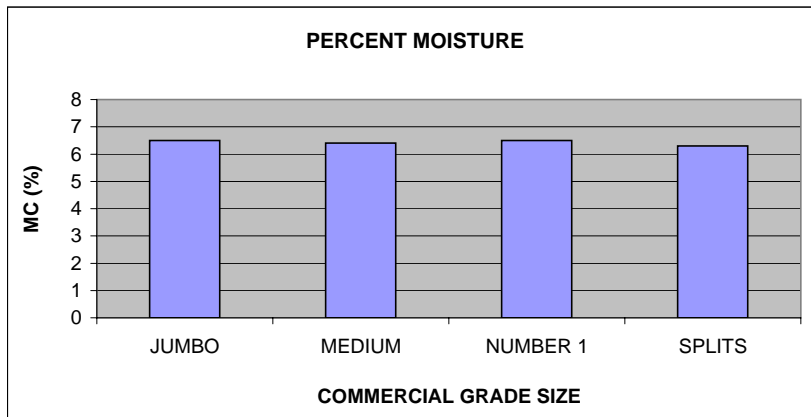
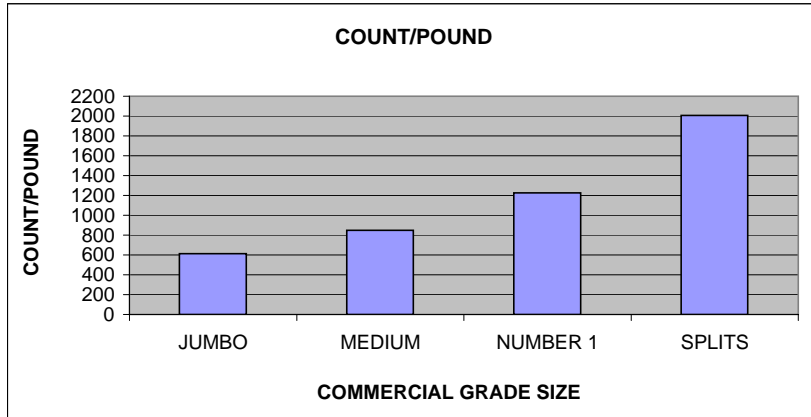
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	56.6
Medium	6.4	61.0
Number 1	6.5	62.5
Splits	6.3	56.5

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	88.5	0.885	513
Medium	55.6	0.556	816
Number 1	39.2	0.392	1157
Splits	41.7	0.417	1088

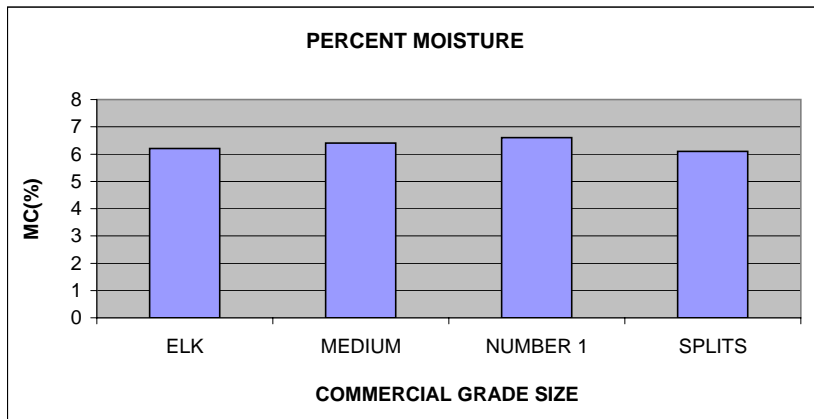
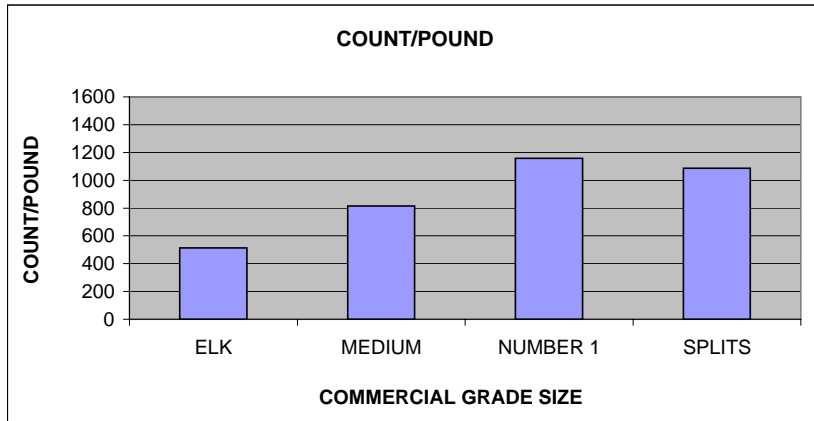
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	57.6
Medium	6.4	59.0
Number 1	6.6	58.5
Splits	6.1	53.5

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**N99103o1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	81.4	0.814	557
Medium	59.8	0.598	759
Number 1	41.2	0.412	1101
Splits	38.4	0.384	1181

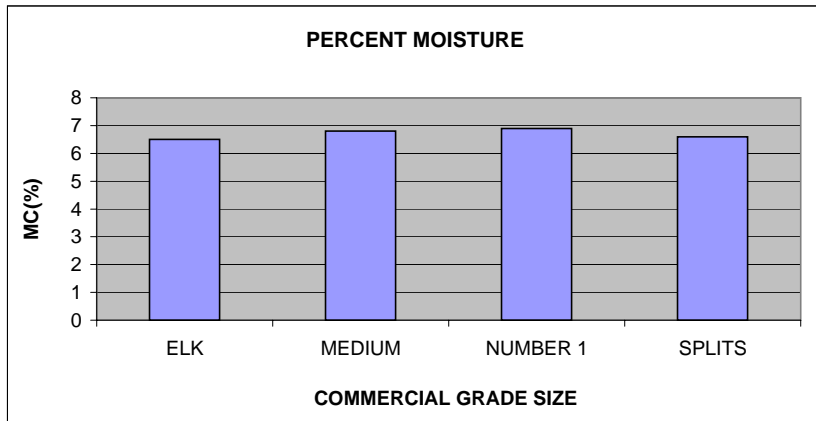
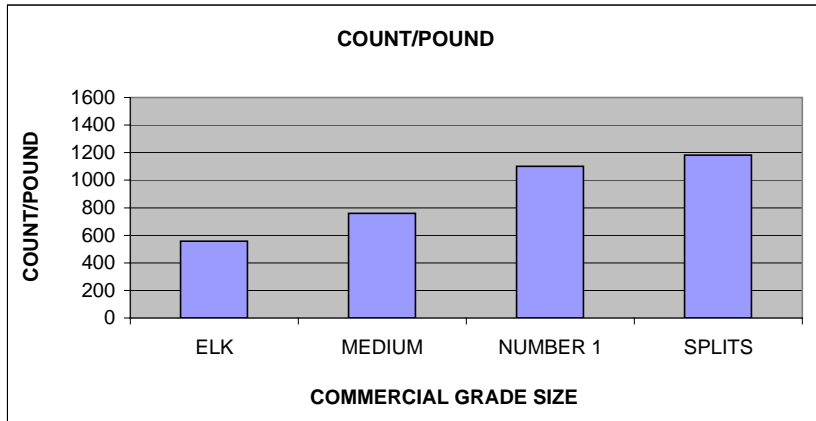
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**N99103o1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	59.7
Medium	6.8	60.1
Number 1	6.9	62.1
Splits	6.6	53.3

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





**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

	Weight of 100 seed		Count/lb
	Wt (g)	Wt of 1 seed	
Elk	103.1	1.031	440
Medium	56.8	0.568	799
Number 1	41.4	0.414	1096
Splits	46.5	0.465	975

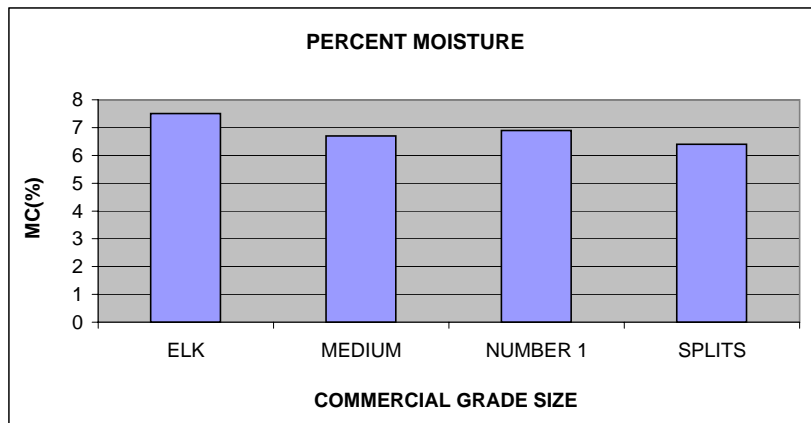
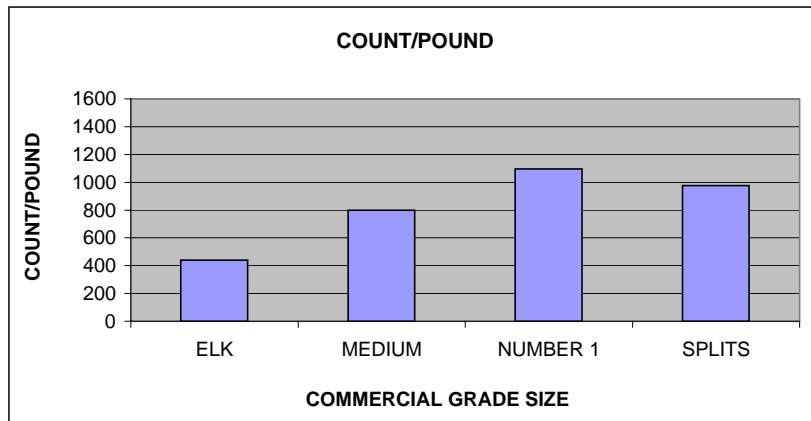
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.5	47.7
Medium	6.7	58.3
Number 1	6.9	N/A
Splits	6.4	55.3

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	91.9	0.919	494
Medium	63.8	0.638	711
Number 1	43.8	0.438	1036
Splits	41.9	0.419	1083

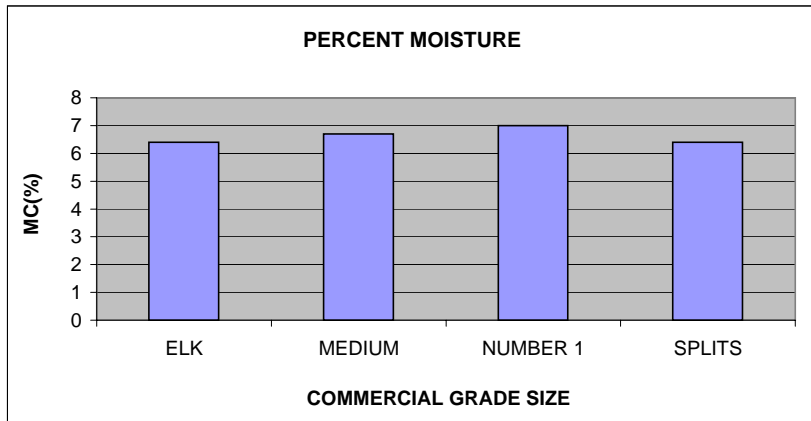
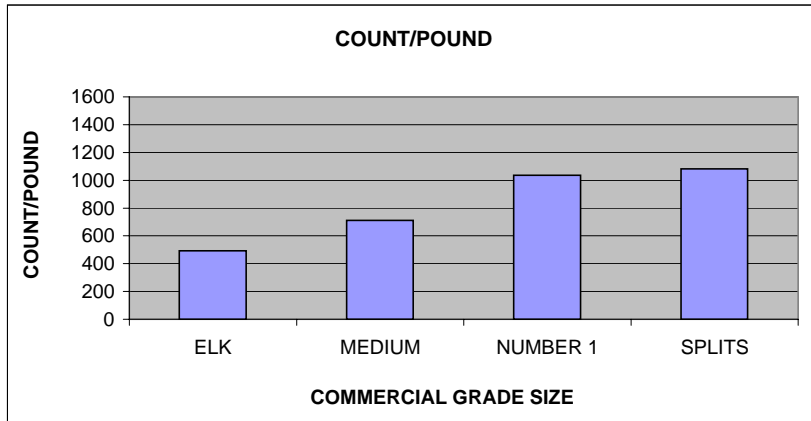
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	59.6
Medium	6.7	60.1
Number 1	7.0	60.9
Splits	6.4	55.6

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



**LOCATION 30 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	95.4	0.954	475
Medium	61.8	0.618	734
Number 1	41.1	0.411	1104
Splits	40.5	0.405	1120

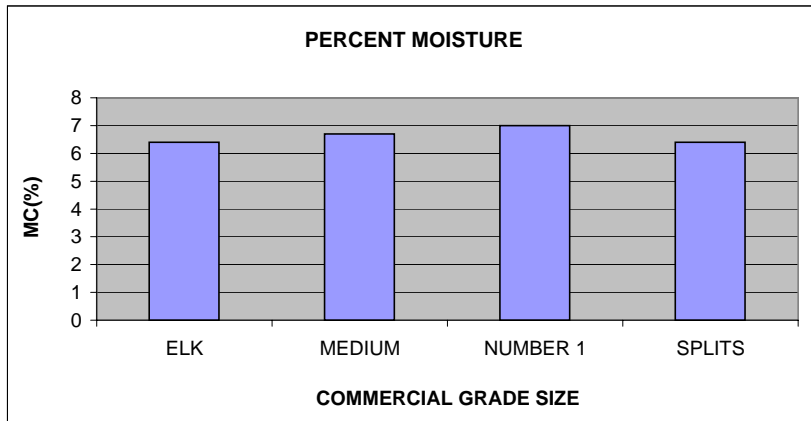
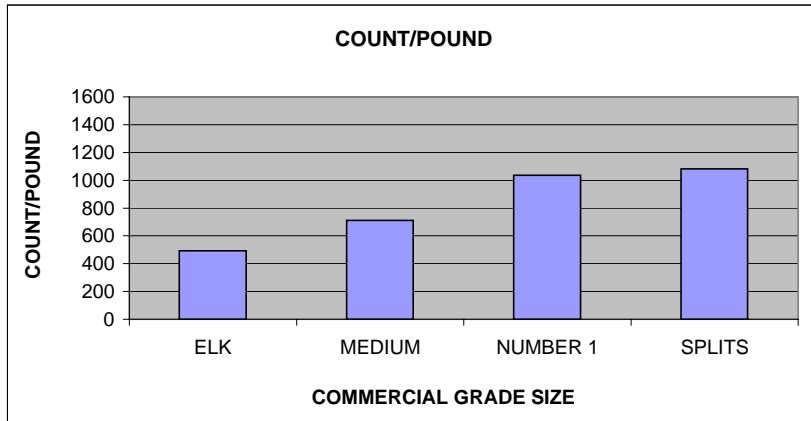
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	56.5
Medium	6.7	58.6
Number 1	6.9	60.5
Splits	6.4	53.6

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



## LOCATION 30 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: NOV. 19, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6177.0	125 sec.
	grams shelled / min	1742.0	
2nd	26 unshelled	2547.8	135 sec.
	grams shelled / min	626.2	
3rd	23 unshelled	1138.8	122 sec.
	grams shelled / min	291.0	
4th	20 unshelled	547.2	90 sec.
	grams shelled / min	162.7	
5th	17 unshelled	303.2	145 sec.
	grams shelled / min	118.3	
6th	16 unshelled	17.2	39 sec.
	grams shelled / min	26.5	
Final grams unshelled		0.0	
Total grams shelled		6177.0	10.93 min.
Total grams shelled / min		565.0	
HULLS		1566.8	

VARIETY: UF 07303      DATE: NOV. 19, 2007

GRATE	WEIGHT	TIME
28 initial	6428.6	146 sec.
grams shelled / min	1915.1	
25 unshelled	1768.6	109 sec.
grams shelled / min	723.1	
22 unshelled	455.0	83 sec.
grams shelled / min	252.6	
19 unshelled	105.6	33 sec.
grams shelled / min	192.0	
Final grams unshelled		0.0
Total grams shelled		6428.6    6.18 min.
Total grams shelled / min		1039.7
HULLS		1524.2

VARIETY: UF 07304      DATE: NOV. 20, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5687.0	120 sec.
	grams shelled / min	1765.3	
2nd	26 unshelled	2156.4	138 sec.
	grams shelled / min	716.2	
3rd	23 unshelled	509.2	85 sec.
	grams shelled / min	281.2	
4th	20 unshelled	110.8	33 sec.
	grams shelled / min	175.6	
5th	17 unshelled	14.2	15 sec.
	grams shelled / min	56.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		5687.0	6.52 min.
Total grams shelled / min		872.7	
HULLS		1310.4	

VARIETY: UF 07305      DATE: NOV. 20, 2007

GRATE	WEIGHT	TIME
27 initial	6273.0	180 sec.
grams shelled / min	1915.1	
24 unshelled	527.8	71 sec.
grams shelled / min	372.8	
21 unshelled	86.6	22 sec.
grams shelled / min	194.2	
18 unshelled	15.4	10 sec.
grams shelled / min	92.4	
Final grams unshelled		0.0
Total grams shelled		6273.0    4.72 min.
Total grams shelled / min		1330.0
HULLS		1537.8

VARIETY: GA 032803      DATE: NOV. 20, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6161.8	137 sec.
	grams shelled / min	2199.7	
2nd	26 unshelled	1139.2	104 sec.
	grams shelled / min	492.0	
3rd	23 unshelled	286.4	60 sec.
	grams shelled / min	205.0	
4th	20 unshelled	81.4	27 sec.
	grams shelled / min	143.1	
5th	17 unshelled	17.0	11 sec.
	grams shelled / min	92.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		6161.8	5.65 min.
Total grams shelled / min		1090.6	
HULLS		1307.8	

VARIETY: GA 032902      DATE: NOV. 20, 2007

GRATE	WEIGHT	TIME
29 initial	6130.4	138 sec.
grams shelled / min	2096.3	
26 unshelled	1308.8	86 sec.
grams shelled / min	633.8	
23 unshelled	400.4	88 sec.
grams shelled / min	186.4	
20 unshelled	127.0	45 sec.
grams shelled / min	132.3	
17 unshelled	27.8	15 sec.
grams shelled / min	111.2	
Final grams unshelled		0.0
Total grams shelled		6130.4    6.20 min.
Total grams shelled / min		988.8
HULLS		1277.8

## LOCATION 30 UPPT 2007 SHELLING DATA

VARIETY: GA 032913

DATE: NOV. 20, 2007

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	5987.0	150 sec.
		grams shelled / min	1931.6	
2nd	26	unshelled	1158.0	123 sec.
		grams shelled / min	411.1	
3rd	23	unshelled	315.2	79 sec.
		grams shelled / min	168.9	
4th	20	unshelled	92.8	34 sec.
		grams shelled / min	133.8	
5th	17	unshelled	17.0	12 sec.
		grams shelled / min	85.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	5987.0	6.63 min.
		Total grams shelled / min	902.6	
		HULLS	1270.8	

VARIETY: CRSP648

DATE: NOV. 20, 2007

GRATE		WEIGHT	TIME	
32	initial	5972.0	95 sec.	
	grams shelled / min	2236.7		
29	unshelled	2430.6	85 sec.	
	grams shelled / min	1222.9		
26	unshelled	698.2	103 sec.	
	grams shelled / min	318.6		
23	unshelled	151.2	42 sec.	
	grams shelled / min	162.3		
20	unshelled	37.6	15 sec.	
	grams shelled / min	150.4		
		Final grams unshelled	0.0	
		Total grams shelled	5972.0	5.67 min.
		Total grams shelled / min	1053.9	
		HULLS	1365.2	

VARIETY: CRSP702

DATE: NOV. 20, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6169.4	87 sec.
		grams shelled / min	2046.5	
2nd	29	unshelled	3202.0	96 sec.
		grams shelled / min	1232.9	
3rd	26	unshelled	1229.4	136 sec.
		grams shelled / min	406.0	
4th	23	unshelled	309.2	78 sec.
		grams shelled / min	179.1	
5th	20	unshelled	76.4	28 sec.
		grams shelled / min	136.7	
6th	17	unshelled	12.6	11 sec.
		grams shelled / min	68.7	
		Final grams unshelled	0.0	
		Total grams shelled	6169.4	7.27 min.
		Total grams shelled / min	849.0	
		HULLS	1468.0	

VARIETY: C724-19-15

DATE: NOV. 20, 2007

GRATE		WEIGHT	TIME	
28	initial	6239.2	131 sec.	
	grams shelled / min	2430.1		
25	unshelled	933.4	71 sec.	
	grams shelled / min	681.0		
22	unshelled	127.6	31 sec.	
	grams shelled / min	231.5		
19	unshelled	8.0	10 sec.	
	grams shelled / min	48.0		
		Final grams unshelled	0.0	
		Total grams shelled	6239.2	4.05 min.
		Total grams shelled / min	1540.5	
		HULLS	1554.0	

VARIETY: C724-19-25

DATE: NOV. 20, 2007

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	5976.6	155 sec.
		grams shelled / min	1987.4	
2nd	25	unshelled	842.6	71 sec.
		grams shelled / min	622.1	
3rd	22	unshelled	106.4	33 sec.
		grams shelled / min	144.4	
4th	19	unshelled	27.0	10 sec.
		grams shelled / min	162.0	
5th				
6th				
		Final grams unshelled	0.0	
		Total grams shelled	5976.6	4.48 min.
		Total grams shelled / min	1333.1	
		HULLS	1455.4	

VARIETY: ARSOK-R1

DATE: NOV. 20, 2007

GRATE		WEIGHT	TIME	
29	initial	5839.6	110 sec.	
	grams shelled / min	2125.4		
26	unshelled	1943.0	103 sec.	
	grams shelled / min	677.0		
23	unshelled	780.8	97 sec.	
	grams shelled / min	271.9		
20	unshelled	341.2	72 sec.	
	grams shelled / min	182.3		
17	unshelled	122.4	41 sec.	
	grams shelled / min	179.1		
		Final grams unshelled	0.0	
		Total grams shelled	5839.6	7.05 min.
		Total grams shelled / min	828.3	
		HULLS	1420.0	

## LOCATION 30 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: NOV. 20, 2007

STAGE	GRATE		WEIGHT	TIME
1st	34	initial	6228.0	143 sec.
		grams shelled / min	2146.3	
2nd	31	unshelled	1112.6	98 sec.
		grams shelled / min	323.1	
3rd	28	unshelled	584.8	59 sec.
		grams shelled / min	215.6	
4th	25	unshelled	372.8	71 sec.
		grams shelled / min	146.2	
5th	22	unshelled	199.8	86 sec.
		grams shelled / min	139.4	
6th	19	unshelled	68.2	35 sec.
		grams shelled / min	116.9	
		Final grams unshelled	0.0	
		Total grams shelled	6228.0	8.20 min.
		Total grams shelled / min	759.5	
		HULLS	2056.6	

VARIETY: N99103o1

DATE: NOV. 21, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6335.6	195 sec.
		grams shelled / min	1715.8	
2nd	29	unshelled	759.2	56 sec.
		grams shelled / min	362.1	
3rd	26	unshelled	421.2	61 sec.
		grams shelled / min	238.6	
4th	23	unshelled	178.6	56 sec.
		grams shelled / min	126.9	
5th	20	unshelled	60.2	29 sec.
		grams shelled / min	98.5	
6th	17	unshelled	12.6	10
		grams shelled / min	75.6	
		Final grams unshelled	0.0	
		Total grams shelled	6335.6	6.78 min.
		Total grams shelled / min	934.0	
		HULLS	2115.4	

VARIETY: N02020J

DATE: NOV. 21, 2007

STAGE	GRATE		WEIGHT	TIME
1st	33	initial	6460.0	169 sec.
		grams shelled / min	2146.3	
2nd	30	unshelled	414.6	38 sec.
		grams shelled / min	254.5	
3rd	27	unshelled	253.4	45 sec.
		grams shelled / min	163.2	
4th	24	unshelled	131.0	41 sec.
		grams shelled / min	139.0	
5th	21	unshelled	36.0	12 sec.
		grams shelled / min	180.0	
6th				
		Final grams unshelled	0.0	
		Total grams shelled	6460.0	5.08 min.
		Total grams shelled / min	1270.8	
		HULLS	1767.2	

VARIETY: N03081T

DATE: NOV. 21, 2007

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6086.2	165 sec.
		grams shelled / min	2036.7	
2nd	25	unshelled	485.4	61 sec.
		grams shelled / min	394.6	
3rd	22	unshelled	84.2	31 sec.
		grams shelled / min	134.7	
4th	19	unshelled	14.6	11 sec.
		grams shelled / min	79.6	
5th				
6th				
		Final grams unshelled	0.0	
		Total grams shelled	6086.2	4.47 min.
		Total grams shelled / min	1362.6	
		HULLS	1679.2	

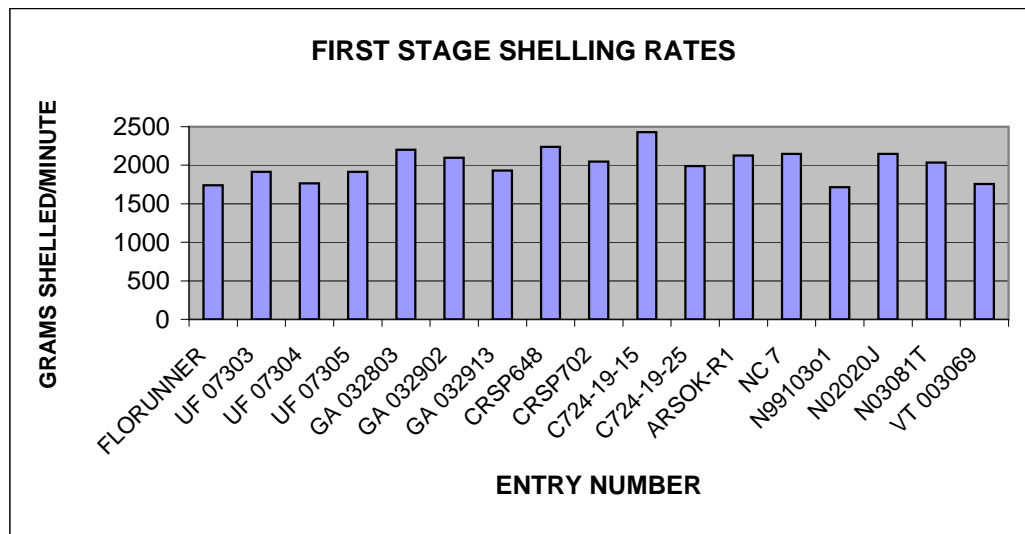
VARIETY: VT 003069

DATE: NOV. 21, 2007

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6223.8	188 sec.
		grams shelled / min	1758.2	
2nd	28	unshelled	714.8	50 sec.
		grams shelled / min	339.4	
3rd	25	unshelled	432.0	68 sec.
		grams shelled / min	203.1	
4th	22	unshelled	201.8	80 sec.
		grams shelled / min	109.8	
5th	19	unshelled	55.4	25 sec.
		grams shelled / min	133.0	
6th				
		Final grams unshelled	0.0	
		Total grams shelled	6223.8	6.85 min.
		Total grams shelled / min	908.6	
		HULLS	1737.6	

## LOCATION 30 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1742.0
UF 07303	1915.1
UF 07304	1765.3
UF 07305	1915.1
GA 032803	2199.7
GA 032902	2096.3
GA 032913	1931.6
CRSP648	2236.7
CRSP702	2046.5
C724-19-15	2430.1
C724-19-25	1987.4
ARSOK-R1	2125.4
NC 7	2146.3
N99103o1	1715.8
N02020J	2146.3
N03081T	2036.7
VT 003069	1758.2



## LOCATION 40 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.34	22.48	303.73

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.50	22.30	313.67

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	23.48	304.98

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.54	23.88	294.71

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.05	21.40	304.52

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.50	22.75	307.39

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.41	28.20	244.63

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.50	29.43	237.61

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.42	28.33	243.87

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.56	23.95	294.65

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.55	24.95	282.61

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.58	22.43	315.67

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	23.73	299.47

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.59	23.20	305.88

**ARSOK-R1**

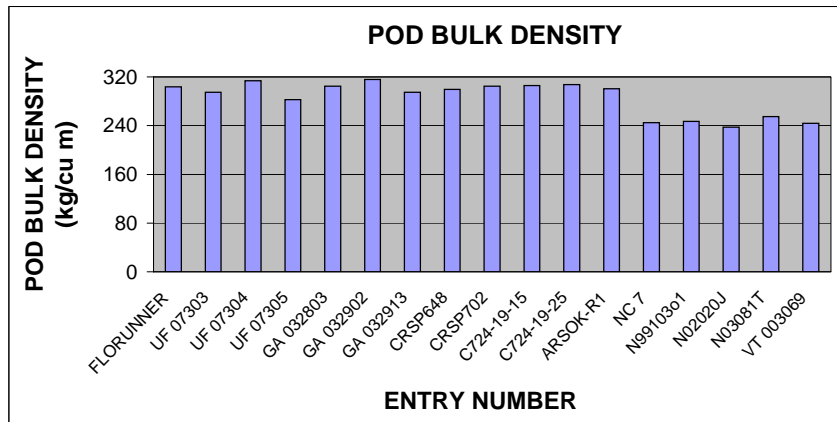
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.55	23.48	300.52

**N99103o1**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.48	28.25	246.82

**N03081T**

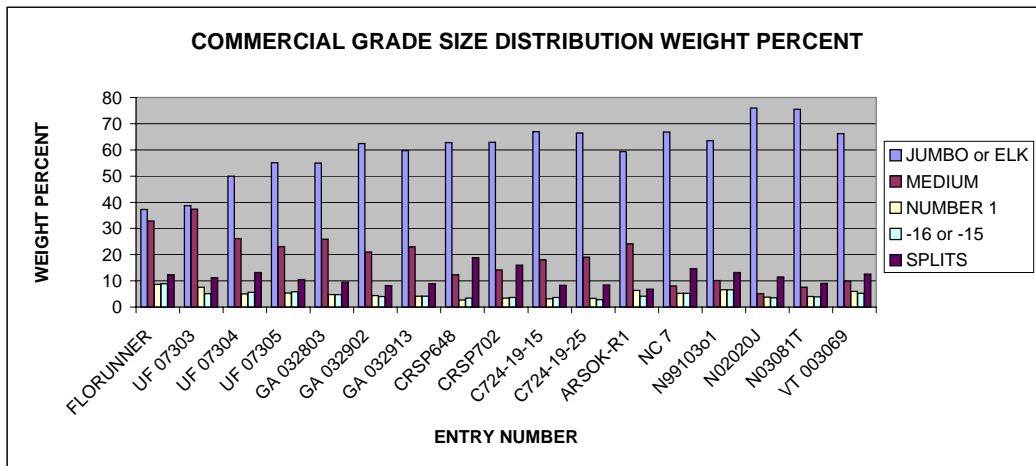
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.49	27.43	254.77





**LOCATION 40 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

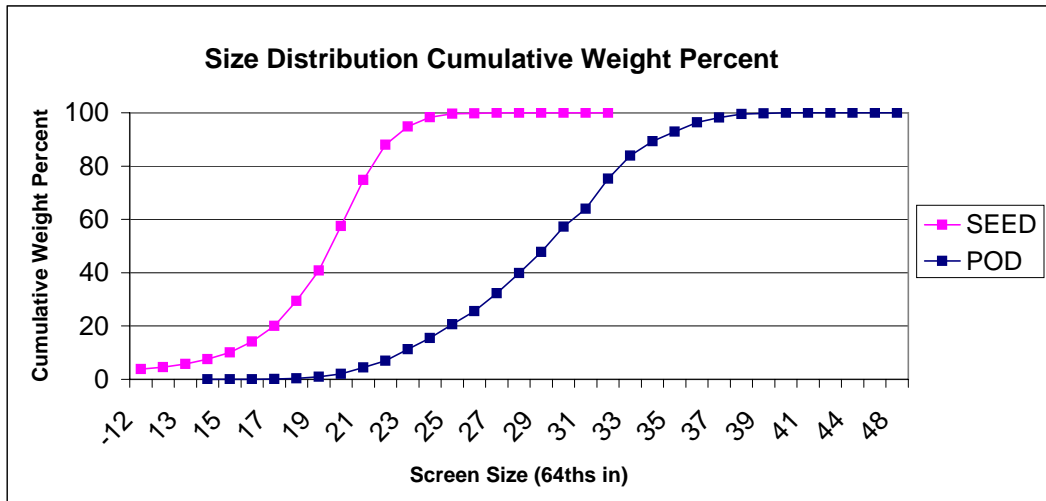
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	37.30	JUMBO	38.67	JUMBO	49.95	JUMBO	55.12
MEDIUM	32.84	MEDIUM	37.43	MEDIUM	26.14	MEDIUM	23.07
NUMBER 1	8.70	NUMBER 1	7.55	NUMBER 1	5.06	NUMBER 1	5.39
-16	8.86	-16	5.14	-16	5.62	-16	5.85
SPLITS	12.30	SPLITS	11.20	SPLITS	13.23	SPLITS	10.56
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	54.95	JUMBO	62.45	JUMBO	59.73	JUMBO	62.81
MEDIUM	25.94	MEDIUM	20.98	MEDIUM	23.00	MEDIUM	12.39
NUMBER 1	4.82	NUMBER 1	4.43	NUMBER 1	4.20	NUMBER 1	2.67
-16	4.73	-16	4.00	-16	4.12	-16	3.38
SPLITS	9.56	SPLITS	8.13	SPLITS	8.96	SPLITS	18.76
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	62.89	JUMBO	66.88	JUMBO	66.47	JUMBO	59.40
MEDIUM	14.15	MEDIUM	18.05	MEDIUM	19.03	MEDIUM	24.16
NUMBER 1	3.37	NUMBER 1	3.14	NUMBER 1	3.26	NUMBER 1	6.31
-16	3.60	-16	3.68	-16	2.79	-16	4.19
SPLITS	15.98	SPLITS	8.25	SPLITS	8.44	SPLITS	6.87
<b><u>NC 7</u></b>		<b><u>N99103o1</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	66.80	ELK	63.56	ELK	76.02	ELK	75.42
MEDIUM	8.03	MEDIUM	10.14	MEDIUM	5.10	MEDIUM	7.56
NUMBER 1	5.27	NUMBER 1	6.58	NUMBER 1	3.82	NUMBER 1	4.04
- 15	5.24	- 15	6.58	- 15	3.57	- 15	3.90
SPLITS	14.66	SPLITS	13.14	SPLITS	11.49	SPLITS	9.08
<b><u>VT 003069</u></b>							
ELK	66.23						
MEDIUM	9.92						
NUMBER 1	6.04						
- 15	5.22						
SPLITS	12.59						



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

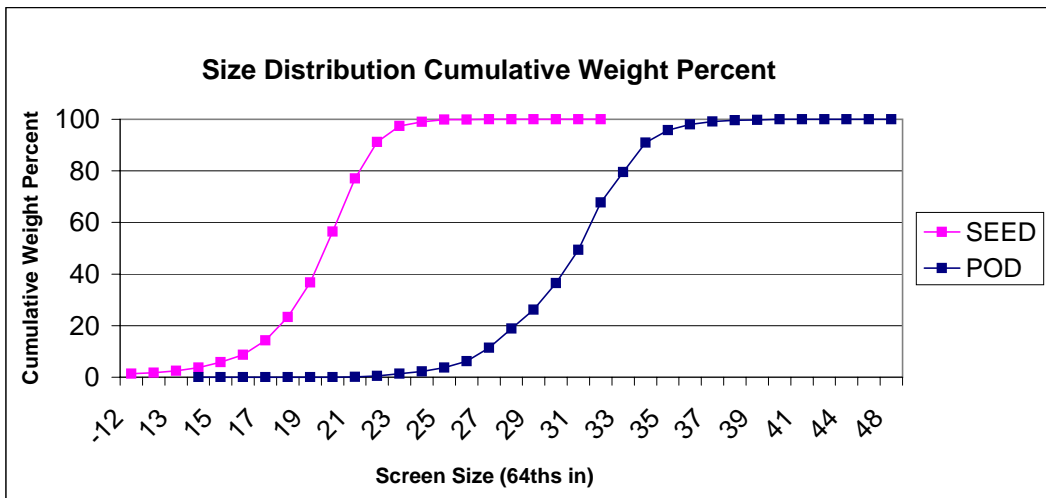
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	581.2	12.30	---	---
				-12 & -17R	158.0	3.34	3.81	3.81
				12	31.2	0.66	0.75	4.56
				13	51.0	1.08	1.23	5.79
14	0.0	0.00	0.00	14	75.8	1.60	1.83	7.62
15	0.0	0.00	0.00	15	102.6	2.17	2.48	10.10
16	0.0	0.00	0.00	16	167.0	3.53	4.03	14.13
17	2.0	0.12	0.12	17	244.4	5.17	5.90	20.02
18	3.2	0.19	0.31	18	387.4	8.20	9.35	29.37
19	10.0	0.60	0.92	19	473.6	10.02	11.42	40.79
20	19.0	1.15	2.06	20	691.2	14.62	16.67	57.47
21	38.6	2.33	4.40	21	719.4	15.22	17.35	74.82
22	42.8	2.58	6.98	22	544.4	11.52	13.13	87.95
23	70.6	4.26	11.24	23	287.4	6.08	6.93	94.89
24	71.0	4.29	15.53	24	140.2	2.97	3.38	98.27
25	84.6	5.11	20.64	25	57.4	1.21	1.38	99.65
26	82.4	4.97	25.61	26	6.6	0.14	0.16	99.81
27	111.0	6.70	32.31	27	7.8	0.17	0.19	100.00
28	124.8	7.53	39.85	28	0.0	0.00	0.00	100.00
29	132.4	7.99	47.84	29	0.0	0.00	0.00	100.00
30	156.6	9.45	57.29	30	0.0	0.00	0.00	100.00
31	110.8	6.69	63.98	31	0.0	0.00	0.00	100.00
32	186.2	11.24	75.22	32	0.0	0.00	0.00	100.00
33	144.8	8.74	83.97	Total	4726.6	100	100	
34	88.6	5.35	89.31	Hull wt	1545.6			
35	59.8	3.61	92.92	Wt w/o SS	4145.4			
36	58.0	3.50	96.43	Percent Hulls		24.64		
37	29.8	1.80	98.23	Percent Meats		75.36		
38	20.8	1.26	99.48			100		
39	5.4	0.33	99.81					
40	3.2	0.19	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.	1656.4							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07303**

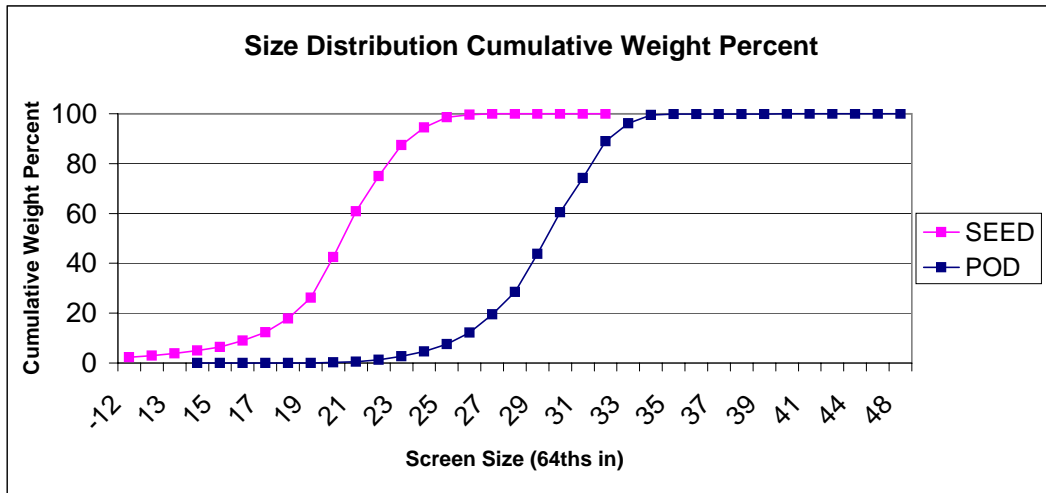
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	554.4	11.20	---	---
				-12 & -17R	61.4	1.24	1.40	1.40
				12	16.8	0.34	0.38	1.78
				13	33.2	0.67	0.76	2.54
14	0.0	0.00	0.00	14	54.4	1.10	1.24	3.77
15	0.0	0.00	0.00	15	88.6	1.79	2.02	5.79
16	0.0	0.00	0.00	16	129.6	2.62	2.95	8.74
17	0.0	0.00	0.00	17	244.2	4.94	5.56	14.30
18	0.0	0.00	0.00	18	397.6	8.04	9.05	23.35
19	0.0	0.00	0.00	19	589.0	11.90	13.41	36.75
20	0.8	0.05	0.05	20	865.6	17.49	19.70	56.45
21	2.0	0.13	0.18	21	906.6	18.32	20.63	77.09
22	5.8	0.37	0.55	22	622.2	12.57	14.16	91.25
23	12.2	0.78	1.32	23	268.6	5.43	6.11	97.36
24	13.4	0.85	2.18	24	70.8	1.43	1.61	98.98
25	24.8	1.58	3.75	25	38.8	0.78	0.88	99.86
26	38.2	2.43	6.19	26	3.2	0.06	0.07	99.93
27	82.2	5.23	11.42	27	3.0	0.06	0.07	100.00
28	116.4	7.41	18.82	28	0.0	0.00	0.00	100.00
29	116.0	7.38	26.21	29	0.0	0.00	0.00	100.00
30	162.2	10.32	36.53	30	0.0	0.00	0.00	100.00
31	201.6	12.83	49.36	31	0.0	0.00	0.00	100.00
32	289.2	18.40	67.76	32	0.0	0.00	0.00	100.00
33	184.0	11.71	79.47	Total	4948.0	100	100	
34	181.2	11.53	91.00	Hull wt	1595.2			
35	75.0	4.77	95.77	Wt w/o SS	4393.6			
36	35.2	2.24	98.01	Percent Hulls		24.38		
37	16.6	1.06	99.07	Percent Meats		75.62		
38	7.8	0.50	99.57			100		
39	2.4	0.15	99.72					
40	4.4	0.28	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.	1571.4							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07304

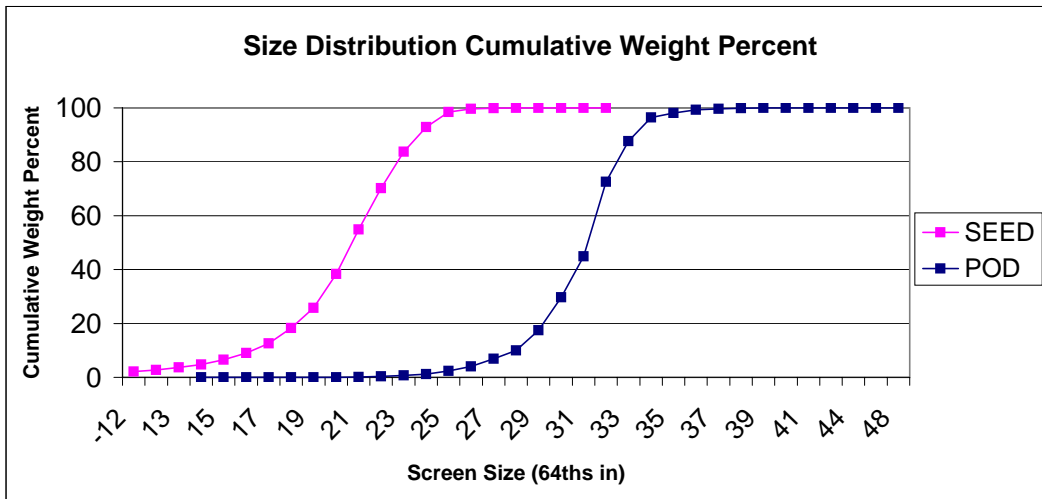
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	664.6	13.23	---	---
				-12 & -17R	102.6	2.04	2.35	2.35
				12	28.0	0.56	0.64	3.00
				13	37.6	0.75	0.86	3.86
14	0.0	0.00	0.00	14	52.4	1.04	1.20	5.06
15	0.0	0.00	0.00	15	61.8	1.23	1.42	6.48
16	0.0	0.00	0.00	16	106.6	2.12	2.45	8.92
17	0.0	0.00	0.00	17	147.4	2.93	3.38	12.31
18	0.0	0.00	0.00	18	240.2	4.78	5.51	17.82
19	0.0	0.00	0.00	19	364.0	7.25	8.35	26.17
20	3.4	0.21	0.21	20	709.2	14.12	16.27	42.44
21	6.0	0.36	0.57	21	803.0	15.98	18.42	60.86
22	11.6	0.70	1.27	22	612.4	12.19	14.05	74.91
23	24.4	1.48	2.75	23	542.8	10.81	12.45	87.36
24	30.2	1.83	4.57	24	312.6	6.22	7.17	94.53
25	49.4	2.99	7.56	25	176.2	3.51	4.04	98.57
26	75.6	4.57	12.14	26	44.4	0.88	1.02	99.59
27	122.4	7.40	19.54	27	15.6	0.31	0.36	99.95
28	148.6	8.99	28.53	28	2.2	0.04	0.05	100.00
29	251.6	15.22	43.75	29	0.0	0.00	0.00	100.00
30	275.6	16.67	60.42	30	0.0	0.00	0.00	100.00
31	228.2	13.81	74.23	31	0.0	0.00	0.00	100.00
32	243.2	14.71	88.94	32	0.0	0.00	0.00	100.00
33	120.0	7.26	96.20	Total	5023.6	100	100	
34	53.8	3.25	99.46	Hull wt	1461.6			
35	7.0	0.42	99.88	Wt w/o SS	4359.0			
36	0.0	0.00	99.88	Percent Hulls		22.54		
37	0.0	0.00	99.88	Percent Meats		77.46		
38	0.0	0.00	99.88			100		
39	0.0	0.00	99.88					
40	2.0	0.12	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.	1653.0							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

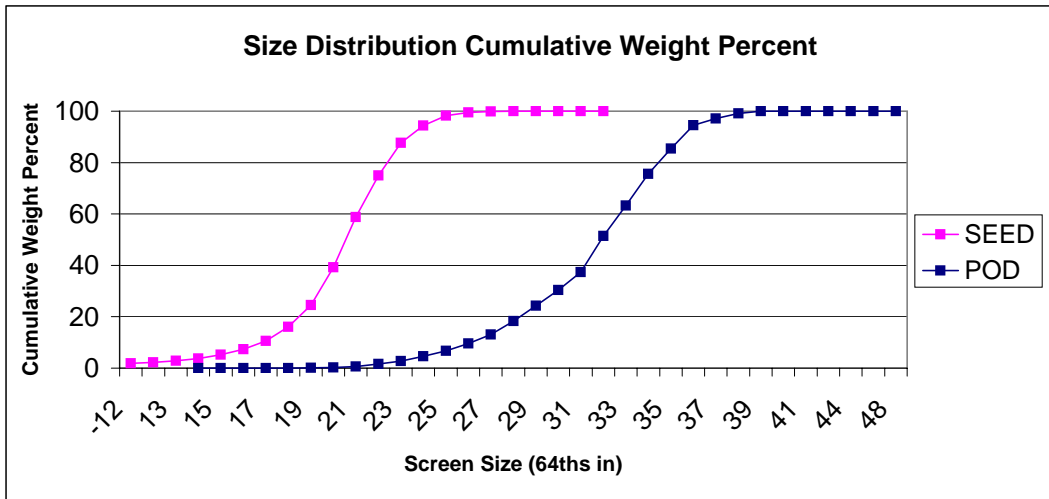
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	523.0	10.56	---	---
				-12 & -17R	95.0	1.92	2.15	2.15
				12	27.8	0.56	0.63	2.77
				13	38.6	0.78	0.87	3.65
14	0.0	0.00	0.00	14	51.0	1.03	1.15	4.80
15	0.0	0.00	0.00	15	77.4	1.56	1.75	6.55
16	0.0	0.00	0.00	16	109.6	2.21	2.48	9.02
17	0.0	0.00	0.00	17	157.2	3.18	3.55	12.57
18	0.0	0.00	0.00	18	253.4	5.12	5.72	18.30
19	0.0	0.00	0.00	19	332.4	6.71	7.51	25.80
20	0.4	0.02	0.02	20	556.4	11.24	12.57	38.37
21	2.0	0.12	0.14	21	731.8	14.78	16.53	54.90
22	2.6	0.16	0.30	22	676.6	13.67	15.28	70.18
23	6.4	0.38	0.68	23	601.8	12.16	13.59	83.77
24	8.8	0.53	1.21	24	401.4	8.11	9.07	92.84
25	19.8	1.19	2.40	25	250.4	5.06	5.66	98.50
26	27.8	1.67	4.06	26	52.0	1.05	1.17	99.67
27	47.2	2.83	6.89	27	11.8	0.24	0.27	99.94
28	51.4	3.08	9.97	28	2.8	0.06	0.06	100.00
29	124.2	7.44	17.41	29	0.0	0.00	0.00	100.00
30	204.0	12.22	29.63	30	0.0	0.00	0.00	100.00
31	255.2	15.29	44.93	31	0.0	0.00	0.00	100.00
32	462.2	27.69	72.62	32	0.0	0.00	0.00	100.00
33	251.8	15.09	87.71	Total	4950.4	100	100	
34	145.4	8.71	96.42	Hull wt	1577.8			
35	28.8	1.73	98.14	Wt w/o SS	4427.4			
36	19.0	1.14	99.28	Percent Hulls		24.17		
37	6.4	0.38	99.66	Percent Meats		75.83		
38	3.6	0.22	99.88			100		
39	2.0	0.12	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.	1669.0							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

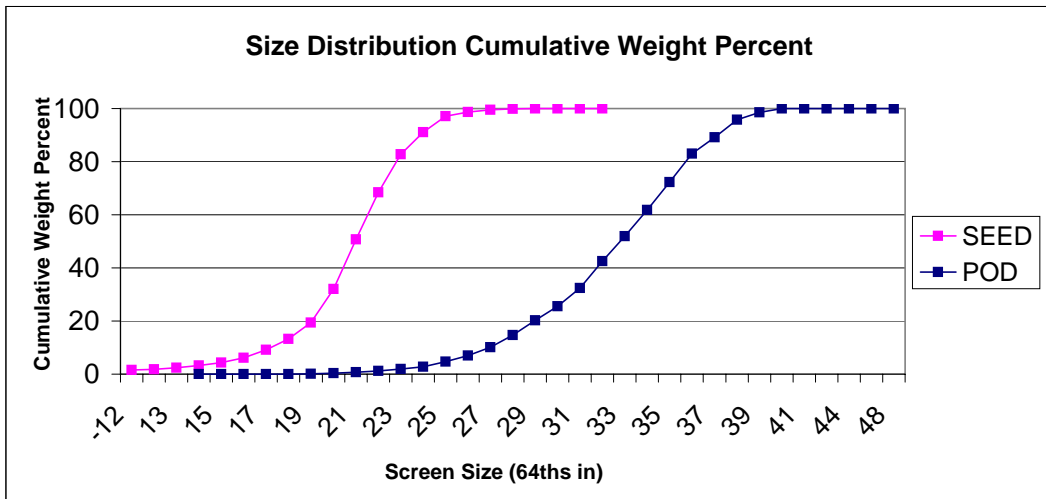
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	504.8	9.56	---	---
				-12 & -17R	87.2	1.65	1.83	1.83
				12	19.4	0.37	0.41	2.23
				13	32.8	0.62	0.69	2.92
14	0.0	0.00	0.00	14	39.6	0.75	0.83	3.75
15	0.0	0.00	0.00	15	71.0	1.34	1.49	5.23
16	0.0	0.00	0.00	16	102.8	1.95	2.15	7.39
17	0.0	0.00	0.00	17	151.8	2.87	3.18	10.56
18	0.6	0.04	0.04	18	264.2	5.00	5.53	16.09
19	1.4	0.09	0.12	19	405.0	7.67	8.48	24.57
20	2.2	0.13	0.26	20	700.8	13.27	14.67	39.24
21	7.0	0.43	0.68	21	935.2	17.71	19.58	58.82
22	15.8	0.96	1.65	22	772.8	14.63	16.18	75.00
23	18.6	1.14	2.78	23	603.6	11.43	12.64	87.64
24	29.4	1.80	4.58	24	322.4	6.10	6.75	94.39
25	36.0	2.20	6.78	25	187.8	3.56	3.93	98.32
26	47.0	2.87	9.65	26	55.2	1.05	1.16	99.47
27	55.2	3.37	13.02	27	22.2	0.42	0.46	99.94
28	86.4	5.28	18.30	28	3.0	0.06	0.06	100.00
29	98.0	5.98	24.28	29	0.0	0.00	0.00	100.00
30	100.0	6.11	30.39	30	0.0	0.00	0.00	100.00
31	114.0	6.96	37.35	31	0.0	0.00	0.00	100.00
32	230.0	14.04	51.39	32	0.0	0.00	0.00	100.00
33	194.8	11.90	63.29	Total	5281.6	100	100	
34	202.2	12.35	75.64	Hull wt	1353.4			
35	161.4	9.86	85.49	Wt w/o SS	4776.8			
36	147.8	9.03	94.52	Percent Hulls		20.40		
37	42.8	2.61	97.13	Percent Meats		79.60		
38	32.0	1.95	99.08			100		
39	15.0	0.92	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.	1637.6							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

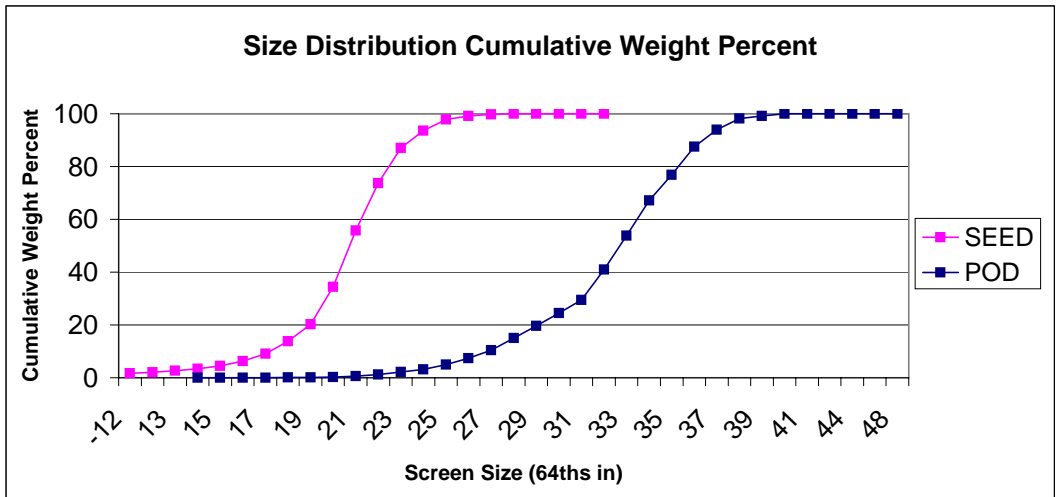
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	424.0	8.13	---	---
				-12 & -17R	73.0	1.40	1.52	1.52
				12	15.0	0.29	0.31	1.84
				13	26.0	0.50	0.54	2.38
14	0.0	0.00	0.00	14	41.4	0.79	0.86	3.24
15	0.0	0.00	0.00	15	53.2	1.02	1.11	4.36
16	0.0	0.00	0.00	16	88.4	1.70	1.85	6.20
17	0.0	0.00	0.00	17	142.6	2.74	2.98	9.18
18	0.0	0.00	0.00	18	196.2	3.76	4.10	13.28
19	1.8	0.12	0.12	19	295.8	5.67	6.18	19.45
20	3.6	0.23	0.35	20	601.8	11.54	12.57	32.02
21	5.6	0.36	0.72	21	893.8	17.14	18.66	50.68
22	6.6	0.43	1.15	22	847.4	16.25	17.69	68.37
23	12.0	0.78	1.93	23	689.8	13.23	14.40	82.78
24	13.2	0.86	2.79	24	397.2	7.62	8.29	91.07
25	29.6	1.93	4.71	25	290.6	5.57	6.07	97.14
26	34.2	2.23	6.94	26	74.2	1.42	1.55	98.69
27	48.8	3.18	10.12	27	41.6	0.80	0.87	99.56
28	70.8	4.61	14.73	28	12.8	0.25	0.27	99.82
29	85.0	5.53	20.26	29	8.4	0.16	0.18	100.00
30	82.0	5.34	25.60	30	0.0	0.00	0.00	100.00
31	105.4	6.86	32.47	31	0.0	0.00	0.00	100.00
32	154.0	10.03	42.49	32	0.0	0.00	0.00	100.00
33	145.4	9.47	51.96	Total	5213.2	100	100	
34	152.0	9.90	61.86	Hull wt	1348.0			
35	160.8	10.47	72.33	Wt w/o SS	4789.2			
36	164.8	10.73	83.06	Percent Hulls		20.55		
37	93.2	6.07	89.13	Percent Meats		79.45		
38	101.4	6.60	95.73			100		
39	42.6	2.77	98.50					
40	23.0	1.50	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.	1535.8							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	460.6	8.96	---	---
				-12 & -17R	80.0	1.56	1.71	1.71
				12	17.6	0.34	0.38	2.08
				13	24.8	0.48	0.53	2.61
14	0.0	0.00	0.00	14	37.8	0.74	0.81	3.42
15	0.0	0.00	0.00	15	51.4	1.00	1.10	4.52
16	0.0	0.00	0.00	16	85.2	1.66	1.82	6.34
17	0.0	0.00	0.00	17	130.6	2.54	2.79	9.13
18	1.2	0.07	0.07	18	217.6	4.23	4.65	13.78
19	1.2	0.07	0.14	19	303.6	5.90	6.49	20.26
20	2.2	0.13	0.28	20	661.4	12.86	14.13	34.39
21	5.6	0.34	0.61	21	997.6	19.40	21.31	55.70
22	10.4	0.63	1.24	22	840.2	16.34	17.95	73.65
23	14.8	0.89	2.13	23	626.0	12.17	13.37	87.02
24	16.0	0.96	3.09	24	307.8	5.99	6.57	93.60
25	31.6	1.90	5.00	25	199.6	3.88	4.26	97.86
26	39.0	2.35	7.34	26	61.2	1.19	1.31	99.17
27	51.0	3.07	10.41	27	29.8	0.58	0.64	99.80
28	76.8	4.62	15.04	28	6.6	0.13	0.14	99.94
29	77.2	4.65	19.68	29	2.6	0.05	0.06	100.00
30	80.4	4.84	24.52	30	0.0	0.00	0.00	100.00
31	81.2	4.89	29.41	31	0.0	0.00	0.00	100.00
32	192.8	11.61	41.02	32	0.0	0.00	0.00	100.00
33	212.6	12.80	53.82	Total	5142.0	100	100	
34	220.6	13.28	67.10	Hull wt	1394.8			
35	162.6	9.79	76.88	Wt w/o SS	4681.4			
36	177.0	10.65	87.54	Percent Hulls		21.34		
37	106.0	6.38	93.92	Percent Meats		78.66		
38	70.2	4.23	98.15			100		
39	17.0	1.02	99.17					
40	13.8	0.83	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.	1661.2							

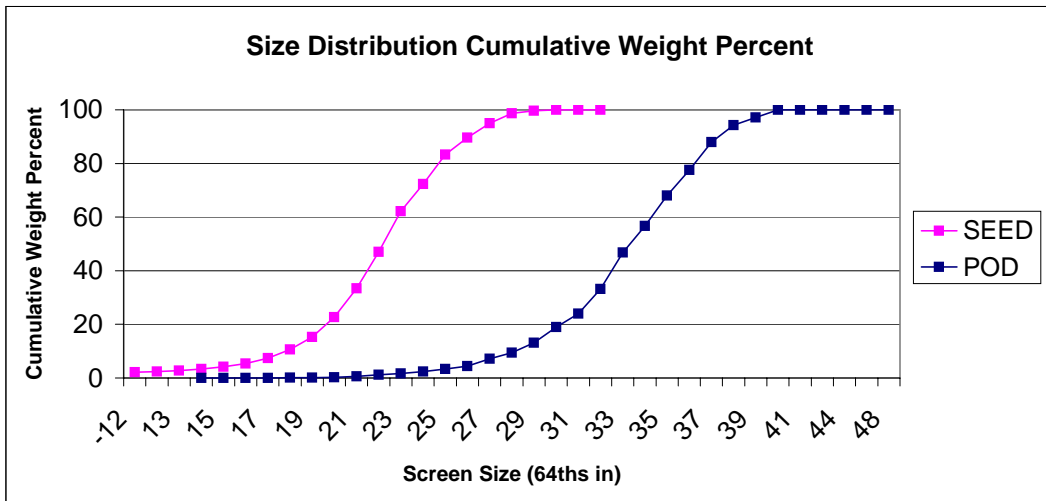




LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

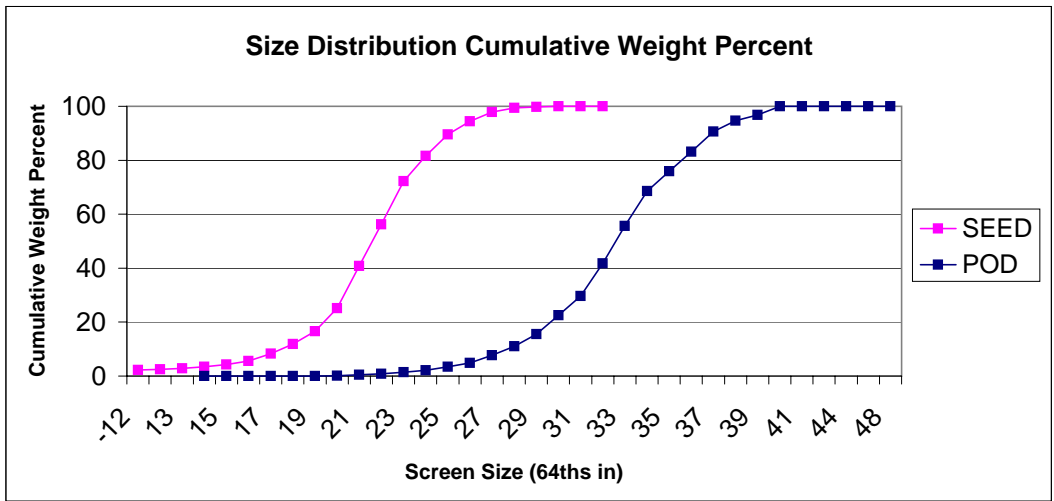
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	958.2	18.76	---	---
				-12 & -17R	91.4	1.79	2.20	2.20
				12	8.8	0.17	0.21	2.42
				13	14.0	0.27	0.34	2.75
14	0.0	0.00	0.00	14	22.2	0.43	0.54	3.29
15	0.0	0.00	0.00	15	36.0	0.70	0.87	4.16
16	0.0	0.00	0.00	16	52.8	1.03	1.27	5.43
17	0.6	0.04	0.04	17	83.4	1.63	2.01	7.44
18	0.6	0.04	0.08	18	132.2	2.59	3.19	10.62
19	1.0	0.06	0.14	19	193.4	3.79	4.66	15.29
20	0.6	0.04	0.18	20	307.2	6.02	7.40	22.69
21	6.8	0.44	0.62	21	444.8	8.71	10.72	33.41
22	8.8	0.57	1.20	22	566.6	11.09	13.66	47.07
23	7.4	0.48	1.68	23	626.0	12.26	15.09	62.15
24	11.8	0.77	2.44	24	420.4	8.23	10.13	72.29
25	14.2	0.92	3.36	25	459.0	8.99	11.06	83.35
26	16.4	1.07	4.43	26	259.2	5.08	6.25	89.60
27	42.4	2.75	7.18	27	222.8	4.36	5.37	94.97
28	35.2	2.29	9.47	28	155.0	3.03	3.74	98.70
29	57.0	3.70	13.17	29	40.4	0.79	0.97	99.68
30	89.8	5.83	19.01	30	13.4	0.26	0.32	100.00
31	77.2	5.01	24.02	31	0.0	0.00	0.00	100.00
32	140.6	9.13	33.16	32	0.0	0.00	0.00	100.00
33	209.6	13.62	46.77	Total	5107.2	100	100	
34	153.4	9.96	56.74	Hull wt	1460.0			
35	173.4	11.26	68.00	Wt w/o SS	4149.0			
36	147.8	9.60	77.60	Percent Hulls		22.23		
37	158.8	10.32	87.92	Percent Meats		77.77		
38	97.0	6.30	94.22			100		
39	45.8	2.98	97.19					
40	43.2	2.81	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 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

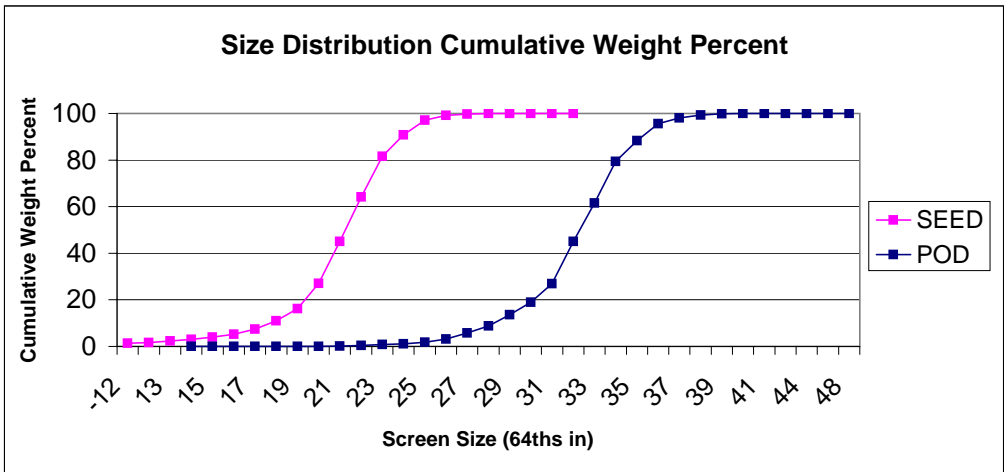
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	732.4	15.98	---	---
				-12 & -17R	86.4	1.89	2.24	2.24
				12	8.0	0.17	0.21	2.45
				13	17.0	0.37	0.44	2.89
14	0.0	0.00	0.00	14	21.0	0.46	0.55	3.44
15	0.0	0.00	0.00	15	32.8	0.72	0.85	4.29
16	0.0	0.00	0.00	16	49.4	1.08	1.28	5.57
17	0.0	0.00	0.00	17	105.2	2.30	2.73	8.31
18	0.0	0.00	0.00	18	135.0	2.95	3.51	11.81
19	0.8	0.05	0.05	19	186.0	4.06	4.83	16.64
20	1.2	0.08	0.13	20	327.4	7.14	8.50	25.14
21	6.0	0.38	0.50	21	602.2	13.14	15.64	40.78
22	4.4	0.28	0.78	22	595.0	12.98	15.45	56.24
23	10.0	0.63	1.40	23	617.2	13.47	16.03	72.26
24	10.8	0.68	2.08	24	360.8	7.87	9.37	81.63
25	22.4	1.40	3.48	25	303.0	6.61	7.87	89.50
26	22.4	1.40	4.88	26	189.8	4.14	4.93	94.43
27	44.6	2.79	7.67	27	133.8	2.92	3.47	97.91
28	53.6	3.36	11.03	28	58.2	1.27	1.51	99.42
29	71.8	4.49	15.52	29	15.0	0.33	0.39	99.81
30	111.8	7.00	22.52	30	5.6	0.12	0.15	99.95
31	114.6	7.17	29.69	31	1.8	0.04	0.05	100.00
32	193.0	12.08	41.78	32	0.0	0.00	0.00	100.00
33	220.8	13.82	55.60	Total	4583.0	100	100	
34	208.0	13.02	68.62	Hull wt	1442.0			
35	116.8	7.31	75.93	Wt w/o SS	3850.6			
36	115.8	7.25	83.17	Percent Hulls		23.93		
37	119.4	7.47	90.65	Percent Meats		76.07		
38	63.8	3.99	94.64			100		
39	33.8	2.12	96.76					
40	51.8	3.24	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.	1597.6							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

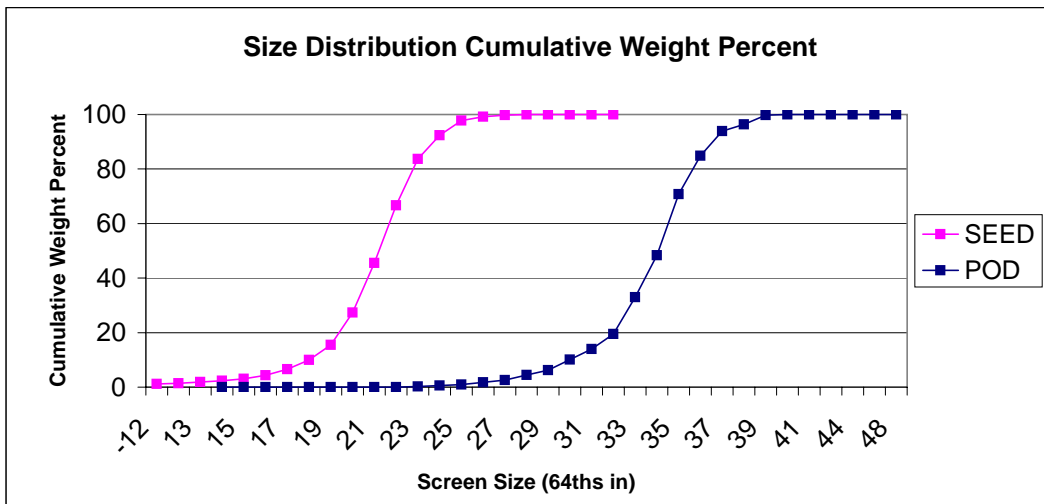
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	419.8	8.25	---	---
				-12 & -17R	61.0	1.20	1.31	1.31
				12	18.6	0.37	0.40	1.70
				13	29.8	0.59	0.64	2.34
14	0.0	0.00	0.00	14	34.8	0.68	0.74	3.09
15	0.0	0.00	0.00	15	43.4	0.85	0.93	4.02
16	0.0	0.00	0.00	16	57.4	1.13	1.23	5.24
17	0.0	0.00	0.00	17	102.6	2.02	2.20	7.44
18	0.0	0.00	0.00	18	163.0	3.20	3.49	10.93
19	0.0	0.00	0.00	19	248.8	4.89	5.33	16.26
20	1.0	0.06	0.06	20	507.0	9.96	10.85	27.11
21	1.2	0.07	0.13	21	839.4	16.49	17.97	45.08
22	5.6	0.34	0.48	22	890.0	17.48	19.05	64.13
23	5.4	0.33	0.81	23	818.2	16.07	17.52	81.65
24	3.8	0.23	1.04	24	429.8	8.44	9.20	90.85
25	12.0	0.73	1.77	25	293.4	5.76	6.28	97.13
26	22.8	1.39	3.16	26	94.6	1.86	2.03	99.16
27	42.4	2.59	5.75	27	29.6	0.58	0.63	99.79
28	49.0	2.99	8.74	28	9.8	0.19	0.21	100.00
29	78.8	4.81	13.55	29	0.0	0.00	0.00	100.00
30	87.8	5.36	18.91	30	0.0	0.00	0.00	100.00
31	131.8	8.05	26.96	31	0.0	0.00	0.00	100.00
32	296.2	18.08	45.04	32	0.0	0.00	0.00	100.00
33	270.4	16.51	61.54	Total	5091.0	100	100	
34	291.8	17.81	79.36	Hull wt	1501.4			
35	146.8	8.96	88.32	Wt w/o SS	4671.2			
36	119.4	7.29	95.60	Percent Hulls		22.77		
37	39.8	2.43	98.03	Percent Meats		77.23		
38	20.8	1.27	99.30			100		
39	9.2	0.56	99.87					
40	2.2	0.13	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.	1638.2							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

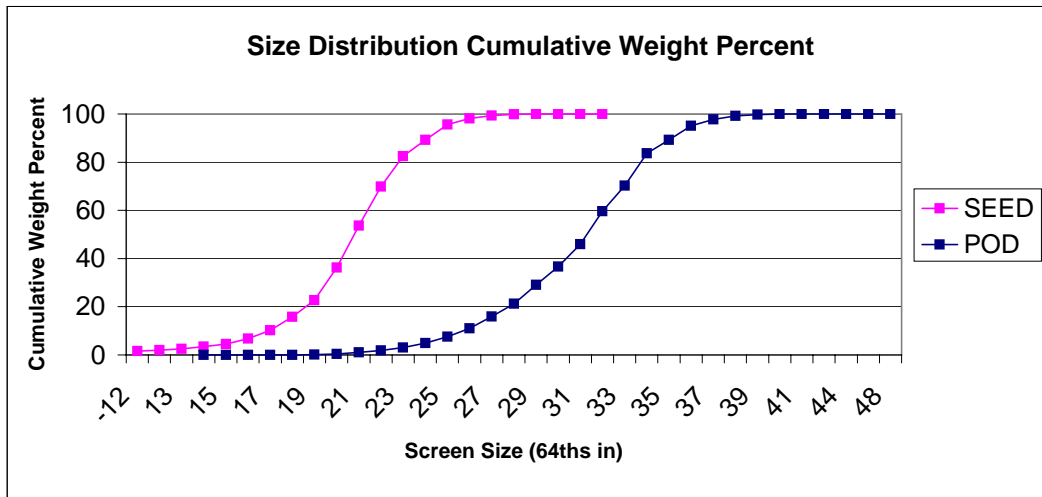
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	421.0	8.44	---	---
				-12 & -17R	54.2	1.09	1.19	1.19
				12	10.0	0.20	0.22	1.41
				13	20.2	0.40	0.44	1.85
14	0.0	0.00	0.00	14	22.4	0.45	0.49	2.34
15	0.0	0.00	0.00	15	32.6	0.65	0.71	3.05
16	0.0	0.00	0.00	16	61.0	1.22	1.34	4.39
17	0.0	0.00	0.00	17	101.8	2.04	2.23	6.62
18	0.0	0.00	0.00	18	154.8	3.10	3.39	10.01
19	0.0	0.00	0.00	19	251.0	5.03	5.50	15.50
20	0.0	0.00	0.00	20	543.6	10.90	11.90	27.40
21	0.2	0.01	0.01	21	828.2	16.60	18.13	45.54
22	0.2	0.01	0.02	22	964.6	19.34	21.12	66.65
23	3.8	0.24	0.26	23	777.4	15.58	17.02	83.68
24	4.4	0.27	0.53	24	399.8	8.01	8.75	92.43
25	7.4	0.46	0.99	25	244.4	4.90	5.35	97.78
26	12.4	0.77	1.76	26	64.8	1.30	1.42	99.20
27	12.8	0.79	2.56	27	25.8	0.52	0.56	99.76
28	30.0	1.86	4.42	28	10.8	0.22	0.24	100.00
29	29.0	1.80	6.21	29	0.0	0.00	0.00	100.00
30	62.8	3.89	10.11	30	0.0	0.00	0.00	100.00
31	61.8	3.83	13.94	31	0.0	0.00	0.00	100.00
32	89.6	5.56	19.50	32	0.0	0.00	0.00	100.00
33	218.0	13.52	33.02	Total	4988.4	100	100	
34	246.8	15.31	48.33	Hull wt	1504.6			
35	361.2	22.40	70.73	Wt w/o SS	4567.4			
36	227.0	14.08	84.81	Percent Hulls		23.17		
37	147.4	9.14	93.95	Percent Meats		76.83		
38	39.6	2.46	96.40			100		
39	54.6	3.39	99.79					
40	3.4	0.21	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.	1612.4							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

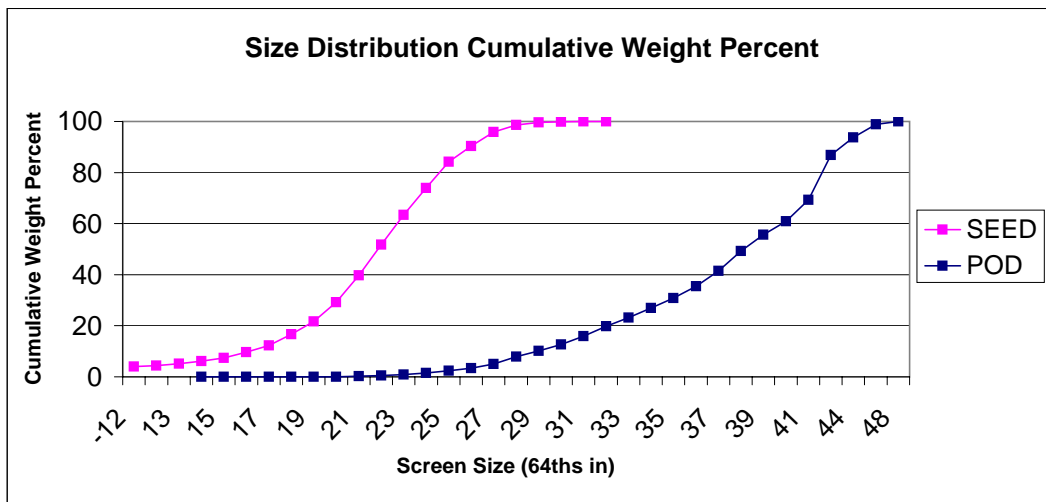
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	354.2	6.87	---	---
				-12 & -17R	75.2	1.46	1.57	1.57
				12	19.6	0.38	0.41	1.97
				13	25.2	0.49	0.52	2.50
14	0.0	0.00	0.00	14	47.6	0.92	0.99	3.49
15	0.0	0.00	0.00	15	48.2	0.93	1.00	4.49
16	0.0	0.00	0.00	16	106.6	2.07	2.22	6.72
17	0.0	0.00	0.00	17	170.6	3.31	3.55	10.27
18	0.0	0.00	0.00	18	263.0	5.10	5.48	15.75
19	1.4	0.08	0.08	19	333.8	6.48	6.95	22.70
20	6.0	0.36	0.45	20	648.8	12.59	13.51	36.21
21	9.2	0.55	1.00	21	834.6	16.19	17.38	53.60
22	14.2	0.86	1.86	22	777.6	15.08	16.20	69.79
23	19.2	1.16	3.01	23	609.0	11.81	12.68	82.48
24	31.0	1.87	4.88	24	324.8	6.30	6.77	89.24
25	45.6	2.75	7.63	25	309.0	5.99	6.44	95.68
26	57.2	3.45	11.07	26	117.4	2.28	2.45	98.13
27	79.8	4.81	15.88	27	60.2	1.17	1.25	99.38
28	89.4	5.39	21.27	28	24.8	0.48	0.52	99.90
29	130.6	7.87	29.13	29	3.8	0.07	0.08	99.98
30	124.4	7.49	36.63	30	1.2	0.02	0.02	100.00
31	154.2	9.29	45.92	31	0.0	0.00	0.00	100.00
32	227.0	13.67	59.59	32	0.0	0.00	0.00	100.00
33	176.0	10.60	70.19	Total	5155.2	100	100	
34	223.4	13.46	83.65	Hull wt	1390.2			
35	93.0	5.60	89.25	Wt w/o SS	4801.0			
36	97.6	5.88	95.13	Percent Hulls		21.24		
37	44.2	2.66	97.80	Percent Meats		78.76		
38	23.0	1.39	99.18			100		
39	9.2	0.55	99.73					
40	4.4	0.27	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.	1660.0							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

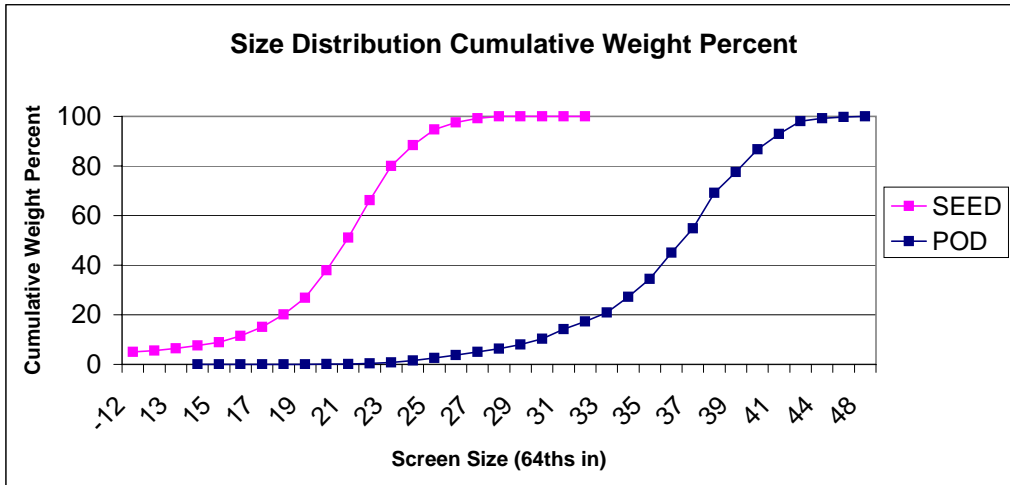
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	660.8	14.66	---	---
				-12 & -20R	152.4	3.38	3.96	3.96
				12	18.2	0.40	0.47	4.44
				13	27.2	0.60	0.71	5.14
14	0.0	0.00	0.00	14	38.4	0.85	1.00	6.14
15	0.0	0.00	0.00	15	49.8	1.10	1.29	7.44
16	0.0	0.00	0.00	16	84.0	1.86	2.18	9.62
17	0.0	0.00	0.00	17	103.6	2.30	2.69	12.31
18	0.0	0.00	0.00	18	166.8	3.70	4.34	16.65
19	0.0	0.00	0.00	19	195.2	4.33	5.07	21.72
20	0.4	0.02	0.02	20	288.6	6.40	7.50	29.23
21	2.8	0.17	0.19	21	405.2	8.99	10.53	39.76
22	4.4	0.27	0.46	22	460.4	10.21	11.97	51.73
23	6.4	0.39	0.85	23	447.0	9.92	11.62	63.35
24	10.0	0.60	1.45	24	406.4	9.02	10.57	73.92
25	16.2	0.98	2.43	25	396.4	8.79	10.31	84.22
26	16.6	1.00	3.43	26	236.4	5.24	6.15	90.37
27	26.8	1.62	5.06	27	211.6	4.69	5.50	95.87
28	47.8	2.89	7.95	28	104.6	2.32	2.72	98.59
29	37.4	2.26	10.21	29	41.8	0.93	1.09	99.68
30	40.0	2.42	12.63	30	9.2	0.20	0.24	99.92
31	55.0	3.33	15.95	31	1.2	0.03	0.03	99.95
32	64.6	3.91	19.86	32	2.0	0.04	0.05	100.00
33	54.6	3.30	23.16	Total	4507.2	100	100	
34	61.8	3.74	26.90	Hull wt	1887.0			
35	64.2	3.88	30.78	Wt w/o SS	3846.4			
36	77.6	4.69	35.47	Percent Hulls		29.51		
37	98.6	5.96	41.43	Percent Meats		70.49		
38	128.4	7.76	49.20			100		
39	107.4	6.49	55.69					
40	86.4	5.22	60.91					
41	138.8	8.39	69.31					
42	291.0	17.60	86.90					
44	113.4	6.86	93.76					
46	85.2	5.15	98.91					
48	18.0	1.09	100.00					
POD WT.	1653.8							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N99103o1**

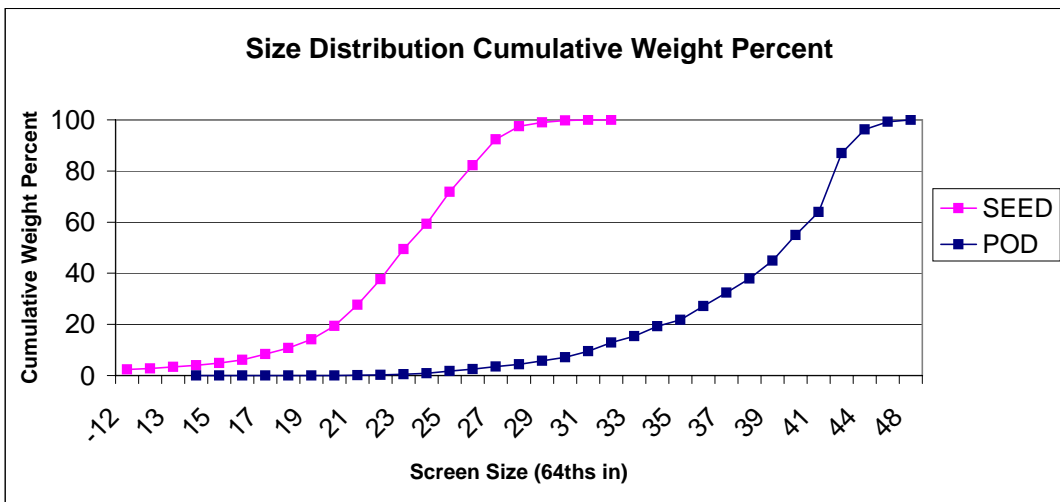
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	604.2	13.14	---	---
				-12 & -20R	203.4	4.42	5.09	5.09
				12	20.4	0.44	0.51	5.60
				13	32.2	0.70	0.81	6.41
14	0.0	0.00	0.00	14	46.6	1.01	1.17	7.57
15	0.0	0.00	0.00	15	55.6	1.21	1.39	8.97
16	0.0	0.00	0.00	16	99.4	2.16	2.49	11.45
17	0.0	0.00	0.00	17	147.8	3.21	3.70	15.15
18	0.0	0.00	0.00	18	199.2	4.33	4.99	20.14
19	0.0	0.00	0.00	19	267.0	5.81	6.68	26.82
20	1.4	0.09	0.09	20	443.6	9.64	11.10	37.93
21	1.6	0.10	0.19	21	526.0	11.44	13.17	51.09
22	3.2	0.20	0.38	22	601.0	13.07	15.04	66.13
23	6.4	0.40	0.78	23	552.4	12.01	13.83	79.96
24	12.4	0.77	1.55	24	335.4	7.29	8.40	88.36
25	17.2	1.06	2.61	25	253.0	5.50	6.33	94.69
26	18.6	1.15	3.76	26	114.4	2.49	2.86	97.55
27	20.8	1.29	5.05	27	65.4	1.42	1.64	99.19
28	21.0	1.30	6.35	28	30.8	0.67	0.77	99.96
29	25.6	1.58	7.94	29	0.0	0.00	0.00	99.96
30	38.8	2.40	10.34	30	1.6	0.03	0.04	100.00
31	62.8	3.89	14.23	31	0.0	0.00	0.00	100.00
32	49.8	3.08	17.31	32	0.0	0.00	0.00	100.00
33	58.2	3.60	20.91	Total	4599.4	100	100	
34	101.6	6.29	27.20	Hull wt	1862.0			
35	116.2	7.19	34.40	Wt w/o SS	3995.2			
36	172.4	10.67	45.07	Percent Hulls		28.82		
37	157.6	9.76	54.83	Percent Meats		71.18		
38	231.6	14.34	69.17			100		
39	135.4	8.38	77.55					
40	147.2	9.11	86.66					
41	101.6	6.29	92.95					
42	83.0	5.14	98.09					
44	18.2	1.13	99.22					
46	8.8	0.54	99.76					
48	3.8	0.24	100.00					
POD WT.	1615.2							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	537.4	11.49	---	---
				-12 & -20R	96.6	2.07	2.33	2.33
				12	18.2	0.39	0.44	2.77
				13	22.8	0.49	0.55	3.32
14	0.0	0.00	0.00	14	29.4	0.63	0.71	4.04
15	0.0	0.00	0.00	15	34.8	0.74	0.84	4.88
16	0.0	0.00	0.00	16	52.4	1.12	1.27	6.14
17	0.0	0.00	0.00	17	91.4	1.95	2.21	8.35
18	0.0	0.00	0.00	18	101.8	2.18	2.46	10.81
19	0.0	0.00	0.00	19	136.6	2.92	3.30	14.11
20	0.8	0.05	0.05	20	219.2	4.69	5.30	19.41
21	1.0	0.06	0.11	21	340.6	7.28	8.23	27.64
22	2.0	0.13	0.24	22	417.2	8.92	10.08	37.72
23	3.8	0.24	0.48	23	486.6	10.41	11.76	49.48
24	6.4	0.40	0.88	24	405.2	8.67	9.79	59.27
25	14.8	0.93	1.81	25	522.0	11.16	12.61	71.88
26	11.4	0.72	2.53	26	430.4	9.20	10.40	82.28
27	14.8	0.93	3.46	27	417.8	8.94	10.10	92.38
28	14.0	0.88	4.34	28	212.6	4.55	5.14	97.52
29	22.0	1.39	5.73	29	63.0	1.35	1.52	99.04
30	21.4	1.35	7.08	30	31.2	0.67	0.75	99.79
31	37.8	2.38	9.46	31	8.6	0.18	0.21	100.00
32	55.0	3.46	12.92	32	0.0	0.00	0.00	100.00
33	40.2	2.53	15.45	Total	4675.8	100	100	
34	60.4	3.80	19.25	Hull wt	1805.2			
35	40.8	2.57	21.82	Wt w/o SS	4138.4			
36	84.0	5.29	27.11	Percent Hulls		27.85		
37	85.0	5.35	32.46	Percent Meats		72.15		
38	87.0	5.48	37.94			100		
39	110.6	6.96	44.91					
40	160.2	10.09	54.99					
41	142.2	8.95	63.95					
42	366.2	23.06	87.00					
44	145.8	9.18	96.18					
46	47.8	3.01	99.19					
48	12.8	0.81	100.00					
POD WT.	1588.2							

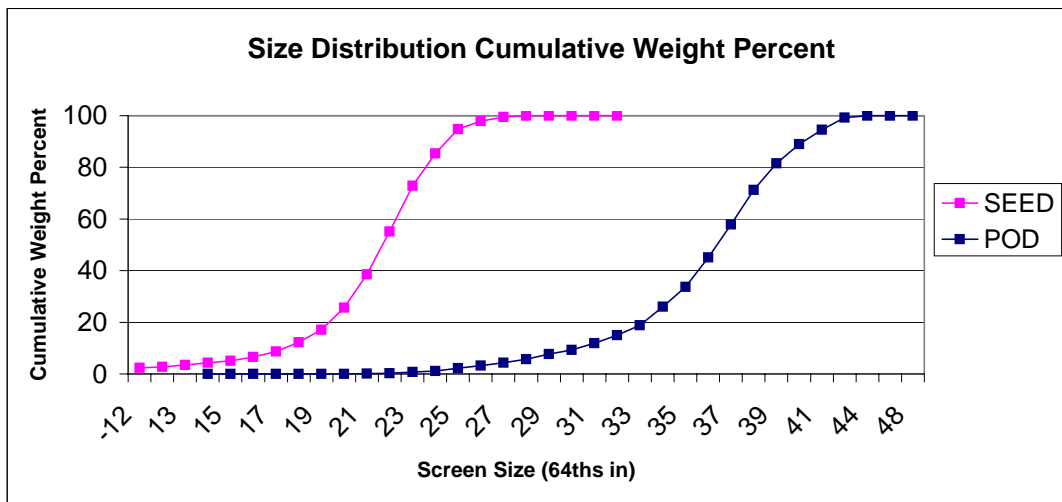




LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

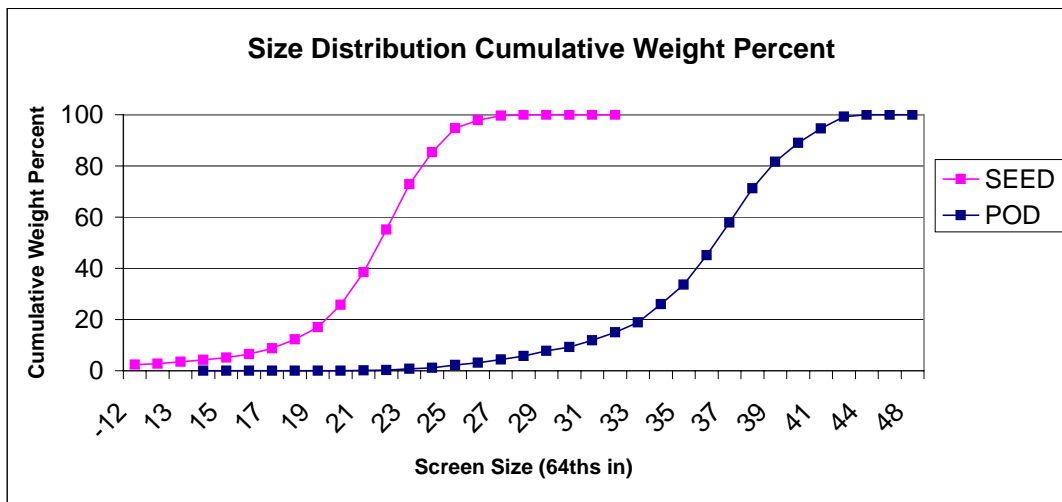
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	435.0	9.08	---	---
				-12 & -20R	105.0	2.19	2.41	2.41
				12	15.6	0.33	0.36	2.77
				13	30.4	0.63	0.70	3.47
14	0.0	0.00	0.00	14	36.0	0.75	0.83	4.29
15	0.0	0.00	0.00	15	37.0	0.77	0.85	5.14
16	0.0	0.00	0.00	16	61.2	1.28	1.40	6.54
17	0.0	0.00	0.00	17	95.4	1.99	2.19	8.73
18	0.0	0.00	0.00	18	151.4	3.16	3.47	12.21
19	0.0	0.00	0.00	19	211.0	4.40	4.84	17.05
20	0.0	0.00	0.00	20	376.4	7.85	8.64	25.69
21	1.2	0.07	0.07	21	557.6	11.63	12.80	38.48
22	3.4	0.21	0.29	22	724.8	15.12	16.63	55.12
23	6.6	0.41	0.69	23	771.8	16.10	17.71	72.83
24	7.2	0.45	1.14	24	547.2	11.42	12.56	85.39
25	18.0	1.12	2.26	25	410.6	8.57	9.42	94.81
26	14.6	0.90	3.16	26	135.2	2.82	3.10	97.91
27	19.4	1.20	4.36	27	72.0	1.50	1.65	99.56
28	21.4	1.33	5.69	28	17.6	0.37	0.40	99.97
29	32.6	2.02	7.71	29	1.4	0.03	0.03	100.00
30	25.2	1.56	9.27	30	0.0	0.00	0.00	100.00
31	43.0	2.66	11.94	31	0.0	0.00	0.00	100.00
32	49.0	3.04	14.97	32	0.0	0.00	0.00	100.00
33	62.4	3.87	18.84	Total	4792.6	100	100	
34	115.2	7.14	25.98	Hull wt	1685.2			
35	124.0	7.68	33.66	Wt w/o SS	4357.6			
36	185.4	11.49	45.15	Percent Hulls		26.02		
37	206.0	12.77	57.92	Percent Meats		73.98		
38	214.8	13.31	71.23			100		
39	166.8	10.34	81.57					
40	119.2	7.39	88.96					
41	90.8	5.63	94.58					
42	75.4	4.67	99.26					
44	12.0	0.74	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT.	1613.6							



LOCATION 40 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT 003069

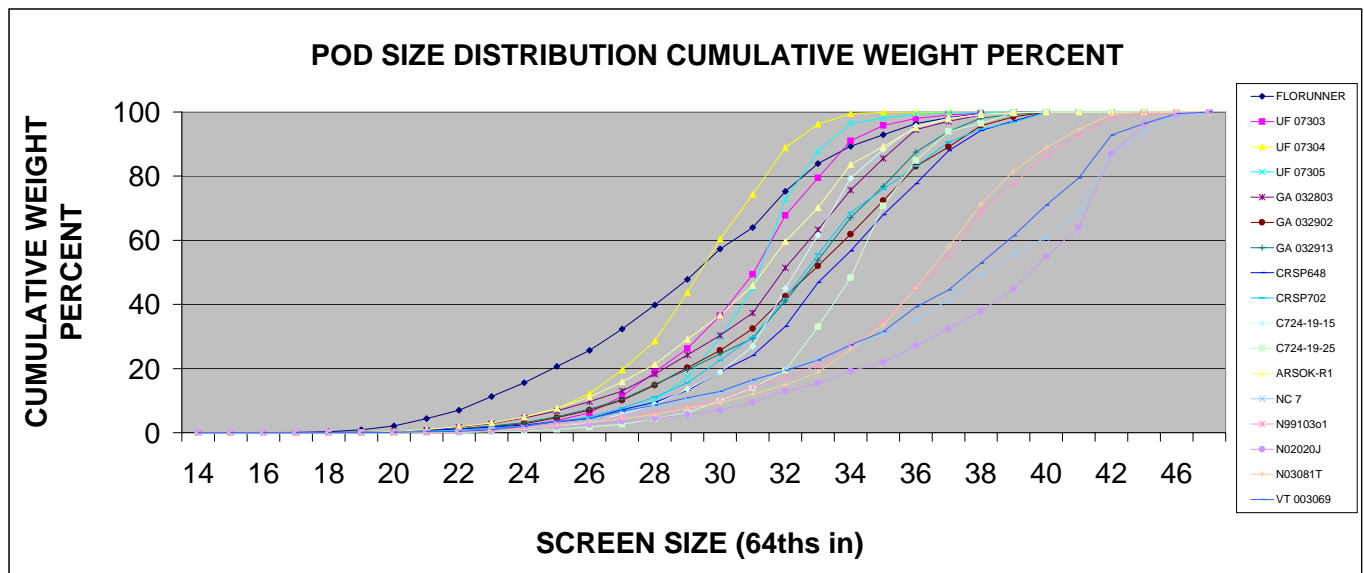
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	601.0	12.59	---	---
				-12 & -20R	153.4	3.21	3.68	3.68
				12	17.0	0.36	0.41	4.09
				13	33.0	0.69	0.79	4.88
14	0.0	0.00	0.00	14	45.8	0.96	1.10	5.97
15	0.0	0.00	0.00	15	52.2	1.09	1.25	7.23
16	0.0	0.00	0.00	16	91.8	1.92	2.20	9.43
17	0.0	0.00	0.00	17	144.0	3.02	3.45	12.88
18	0.0	0.00	0.00	18	220.0	4.61	5.27	18.15
19	0.2	0.01	0.01	19	253.4	5.31	6.08	24.23
20	2.0	0.13	0.14	20	356.8	7.48	8.55	32.79
21	2.4	0.15	0.29	21	477.8	10.01	11.46	44.24
22	1.0	0.06	0.35	22	433.6	9.09	10.40	54.64
23	9.4	0.59	0.94	23	583.4	12.23	13.99	68.62
24	17.2	1.08	2.01	24	405.6	8.50	9.72	78.35
25	23.6	1.48	3.49	25	438.4	9.19	10.51	88.86
26	15.4	0.96	4.45	26	221.8	4.65	5.32	94.18
27	35.0	2.19	6.64	27	161.6	3.39	3.87	98.05
28	31.8	1.99	8.63	28	60.0	1.26	1.44	99.49
29	35.6	2.23	10.86	29	14.8	0.31	0.35	99.85
30	32.6	2.04	12.90	30	3.2	0.07	0.08	99.92
31	57.0	3.57	16.46	31	3.2	0.07	0.08	100.00
32	46.6	2.92	19.38	32	0.0	0.00	0.00	100.00
33	51.6	3.23	22.61	Total	4771.8	100	100	
34	75.6	4.73	27.34	Hull wt	1621.2			
35	67.6	4.23	31.57	Wt w/o SS	4170.8			
36	121.8	7.62	39.18	Percent Hulls		25.36		
37	85.4	5.34	44.53	Percent Meats		74.64		
38	133.6	8.36	52.88			100		
39	135.8	8.49	61.38					
40	153.6	9.61	70.99					
41	135.6	8.48	79.47					
42	212.6	13.30	92.77					
44	57.4	3.59	96.36					
46	50.6	3.17	99.52					
48	7.6	0.48	100.00					
POD WT.	1598.6							



# LOCATION 40 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

SCREEN	ENTRY NUMBER																
SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
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	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	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	0.00
17	0.12	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	0.00	0.00
18	0.31	0.00	0.00	0.00	0.04	0.00	0.07	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.92	0.00	0.00	0.00	0.12	0.12	0.14	0.14	0.05	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.01
20	2.06	0.05	0.21	0.02	0.26	0.35	0.28	0.18	0.13	0.06	0.00	0.45	0.02	0.09	0.05	0.00	0.14
21	4.40	0.18	0.57	0.14	0.68	0.72	0.61	0.62	0.50	0.13	0.01	1.00	0.19	0.19	0.11	0.07	0.29
22	6.98	0.55	1.27	0.30	1.65	1.15	1.24	1.20	0.78	0.48	0.02	1.86	0.46	0.38	0.24	0.29	0.35
23	11.24	1.32	2.75	0.68	2.78	1.93	2.13	1.68	1.40	0.81	0.26	3.01	0.85	0.78	0.48	0.69	0.94
24	15.53	2.18	4.57	1.21	4.58	2.79	3.09	2.44	2.08	1.04	0.53	4.88	1.45	1.55	0.88	1.14	2.01
25	20.64	3.75	7.56	2.40	6.78	4.71	5.00	3.36	3.48	1.77	0.99	7.63	2.43	2.61	1.81	2.26	3.49
26	25.61	6.19	12.14	4.06	9.65	6.94	7.34	4.43	4.88	3.16	1.76	11.07	3.43	3.76	2.53	3.16	4.45
27	32.31	11.42	19.54	6.89	13.02	10.12	10.41	7.18	7.67	5.75	2.56	15.88	5.06	5.05	3.46	4.36	6.64
28	39.85	18.82	28.53	9.97	18.30	14.73	15.04	9.47	11.03	8.74	4.42	21.27	7.95	6.35	4.34	5.69	8.63
29	47.84	26.21	43.75	17.41	24.28	20.26	19.68	13.17	15.52	13.55	6.21	29.13	10.21	7.94	5.73	7.71	10.86
30	57.29	36.53	60.42	29.63	30.39	25.60	24.52	19.01	22.52	18.91	10.11	36.63	12.63	10.34	7.08	9.27	12.90
31	63.98	49.36	74.23	44.93	37.35	32.47	29.41	24.02	29.69	26.96	13.94	45.92	15.95	14.23	9.46	11.94	16.46
32	75.22	67.76	88.94	72.62	51.39	42.49	41.02	33.16	41.78	45.04	19.50	59.59	19.86	17.31	12.92	14.97	19.38
33	83.97	79.47	96.20	87.71	63.29	51.96	53.82	46.77	55.60	61.54	33.02	70.19	23.16	20.91	15.45	18.84	22.61
34	89.31	91.00	99.46	96.42	75.64	61.86	67.10	56.74	68.62	79.36	48.33	83.65	26.90	27.20	19.25	25.98	27.34
35	92.92	95.77	99.88	98.14	85.49	72.33	76.88	68.00	75.93	88.32	70.73	89.25	30.78	34.40	21.82	33.66	31.57
36	96.43	98.01	99.88	99.28	94.52	83.06	87.54	77.60	83.17	95.60	84.81	95.13	35.47	45.07	27.11	45.15	39.18
37	98.23	99.07	99.88	99.66	97.13	89.13	93.92	87.92	90.65	98.03	93.95	97.80	41.43	54.83	32.46	57.92	44.53
38	99.48	99.57	99.88	99.88	99.08	95.73	98.15	94.22	94.64	99.30	96.40	99.18	49.20	69.17	37.94	71.23	52.88
39	99.81	99.72	99.88	100.00	100.00	98.50	99.17	97.19	96.76	99.87	99.79	99.73	55.69	77.55	44.91	81.57	61.38
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	60.91	86.66	54.99	88.96	70.99
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	69.31	92.95	63.95	94.58	79.47
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	86.90	98.09	87.00	99.26	92.77
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	93.76	99.22	96.18	100.00	96.36
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	98.91	99.76	99.19	100.00	99.52
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	100.00

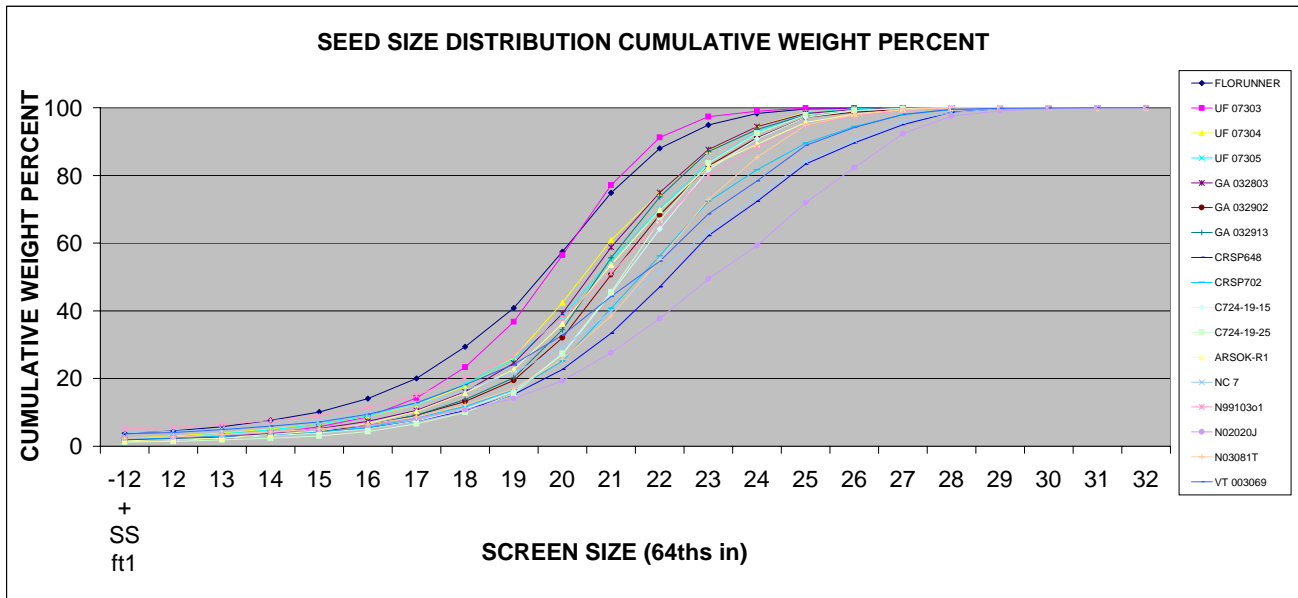


# LOCATION 40 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

SCREEN SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	3.81	1.40	2.35	2.15	1.83	1.52	1.71	2.20	2.24	1.31	1.19	1.57	3.96	5.09	2.33	2.41	3.68
12	4.56	1.78	3.00	2.77	2.23	1.84	2.08	2.42	2.45	1.70	1.41	1.97	4.44	5.60	2.77	2.77	4.09
13	5.79	2.54	3.86	3.65	2.92	2.38	2.61	2.75	2.89	2.34	1.85	2.50	5.14	6.41	3.32	3.47	4.88
14	7.62	3.77	5.06	4.80	3.75	3.24	3.42	3.29	3.44	3.09	2.34	3.49	6.14	7.57	4.04	4.29	5.97
15	10.10	5.79	6.48	6.55	5.23	4.36	4.52	4.16	4.29	4.02	3.05	4.49	7.44	8.97	4.88	5.14	7.23
16	14.13	8.74	8.92	9.02	7.39	6.20	6.34	5.43	5.57	5.24	4.39	6.72	9.62	11.45	6.14	6.54	9.43
17	20.02	14.30	12.31	12.57	10.56	9.18	9.13	7.44	8.31	7.44	6.62	10.27	12.31	15.15	8.35	8.73	12.88
18	29.37	23.35	17.82	18.30	16.09	13.28	13.78	10.62	11.81	10.93	10.01	15.75	16.65	20.14	10.81	12.21	18.15
19	40.79	36.75	26.17	25.80	24.57	19.45	20.26	15.29	16.64	16.26	15.50	22.70	21.72	26.82	14.11	17.05	24.23
20	57.47	56.45	42.44	38.37	39.24	32.02	34.39	22.69	25.14	27.11	27.40	36.21	29.23	37.93	19.41	25.69	32.79
21	74.82	77.09	60.86	54.90	58.82	50.68	55.70	33.41	40.78	45.08	45.54	53.60	39.76	51.09	27.64	38.48	44.24
22	87.95	91.25	74.91	70.18	75.00	68.37	73.65	47.07	56.24	64.13	66.65	69.79	51.73	66.13	37.72	55.12	54.64
23	94.89	97.36	87.36	83.77	87.64	82.78	87.02	62.15	72.26	81.65	83.68	82.48	63.35	79.96	49.48	72.83	68.62
24	98.27	98.98	94.53	92.84	94.39	91.07	93.60	72.29	81.63	90.85	92.43	89.24	73.92	88.36	59.27	85.39	78.35
25	99.65	99.86	98.57	98.50	98.32	97.14	97.86	83.35	89.50	97.13	97.78	95.68	84.22	94.69	71.88	94.81	88.86
26	99.81	99.93	99.59	99.67	99.47	98.69	99.17	89.60	94.43	99.16	99.20	98.13	90.37	97.55	82.28	97.91	94.18
27	100.00	100.00	99.95	99.94	99.94	99.56	99.80	94.97	97.91	99.79	99.76	99.38	95.87	99.19	92.38	99.56	98.05
28	100.00	100.00	100.00	100.00	100.00	99.82	99.94	98.70	99.42	100.00	100.00	99.90	98.59	99.96	97.52	99.97	99.49
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.68	99.81	100.00	100.00	99.98	99.68	99.96	99.04	100.00	99.85
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.95	100.00	100.00	100.00	99.92	100.00	99.79	100.00	99.92
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	99.95	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	100.00	100.00

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.1	0.811	559
Medium	52.4	0.524	866
Number 1	35.1	0.351	1292
Splits	26.3	0.263	1725

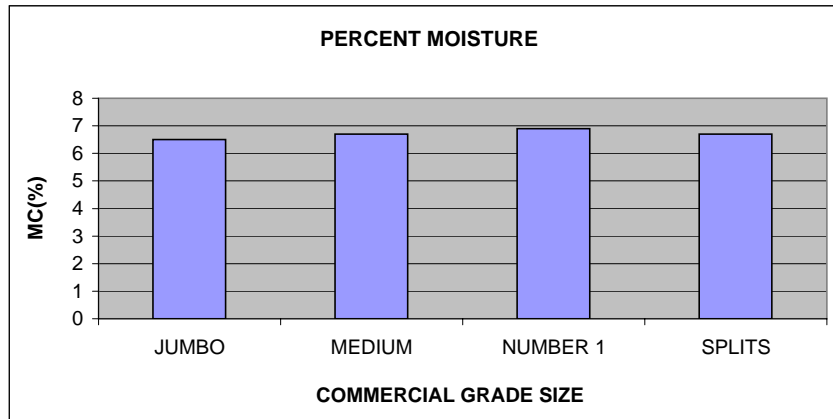
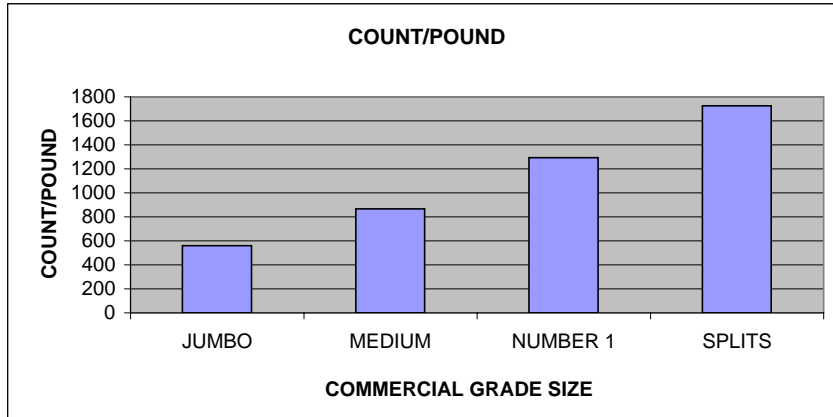
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	59.9
Medium	6.7	62.1
Number 1	6.9	62.2
Splits	6.7	56.3

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.8	0.748	606
Medium	58.8	0.588	771
Number 1	40.1	0.401	1131
Splits	29.6	0.296	1532

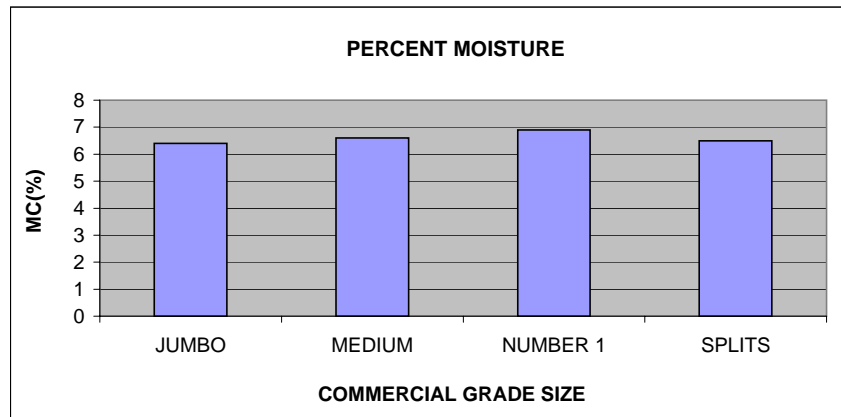
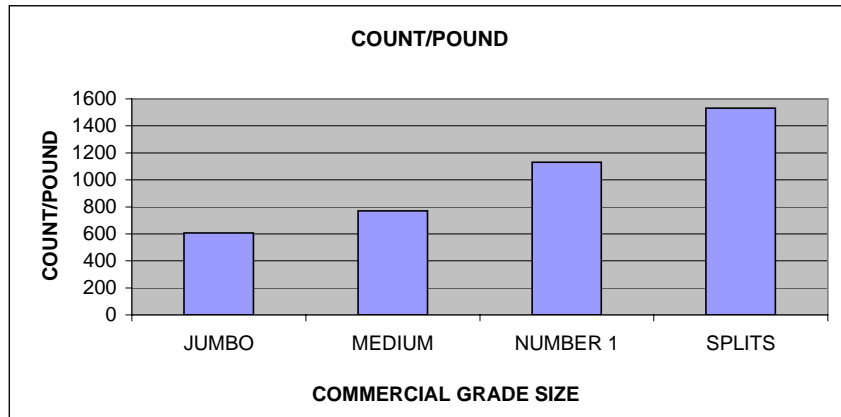
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	59.1
Medium	6.6	60.2
Number 1	6.9	62.4
Splits	6.5	56.0

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.2	0.792	573
Medium	58.7	0.587	773
Number 1	35.0	0.350	1296
Splits	25.6	0.256	1772

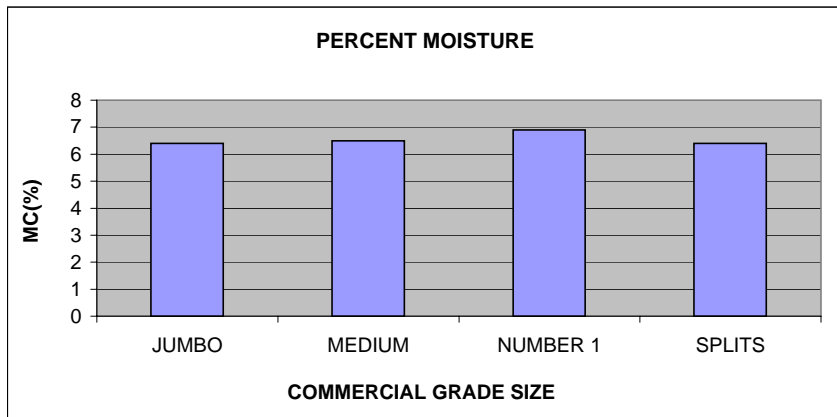
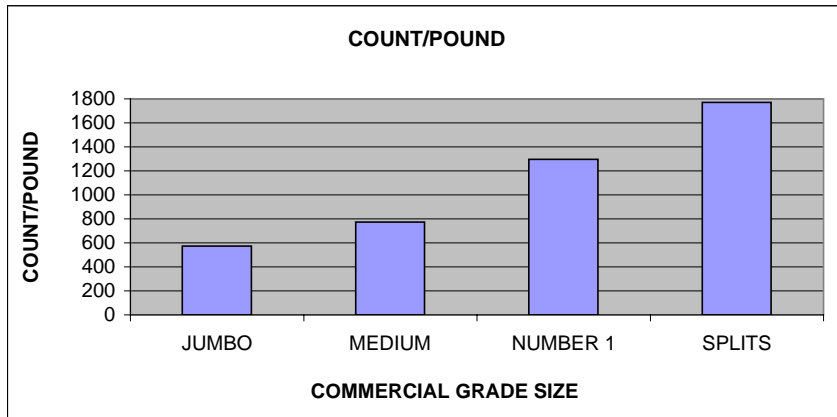
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.8
Medium	6.5	61.1
Number 1	6.9	62.2
Splits	6.4	56.3

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	87.3	0.873	520
Medium	58.5	0.585	775
Number 1	43.3	0.433	1048
Splits	31.2	0.312	1454

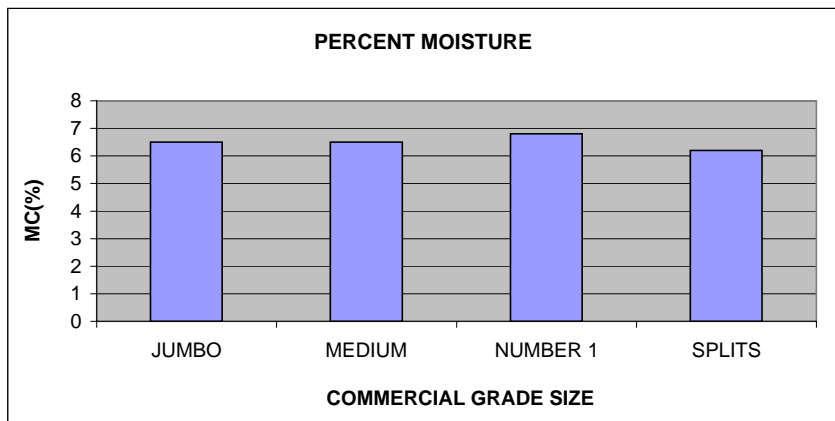
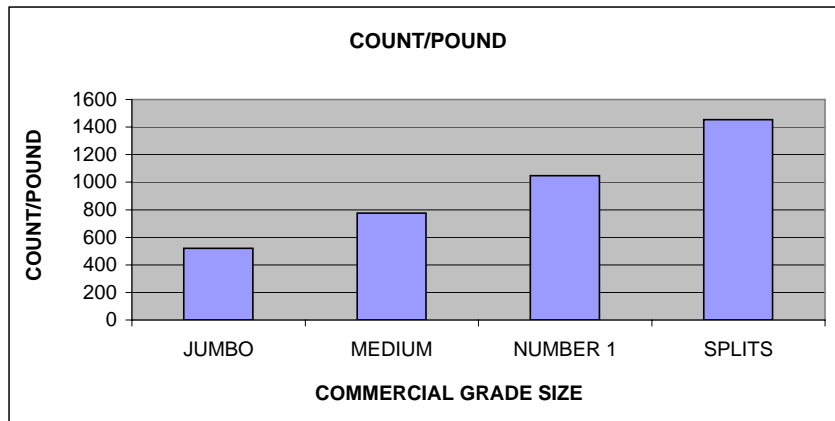
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	56.1
Medium	6.5	60.8
Number 1	6.8	62.0
Splits	6.2	55.4

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





**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.7	0.807	562
Medium	51.9	0.519	874
Number 1	33.3	0.333	1362
Splits	30.1	0.301	1507

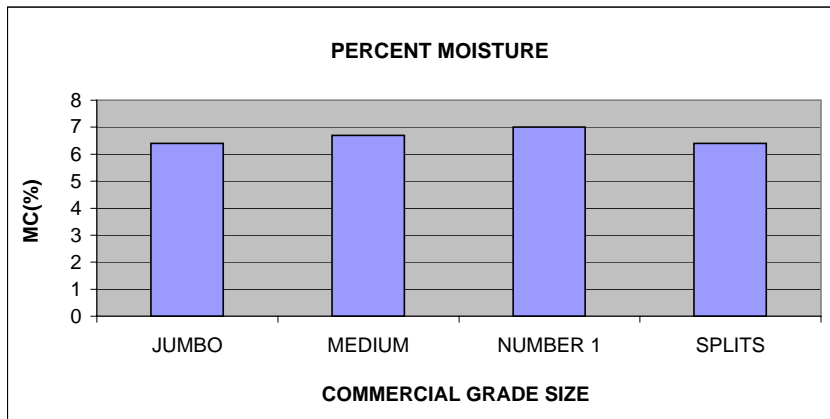
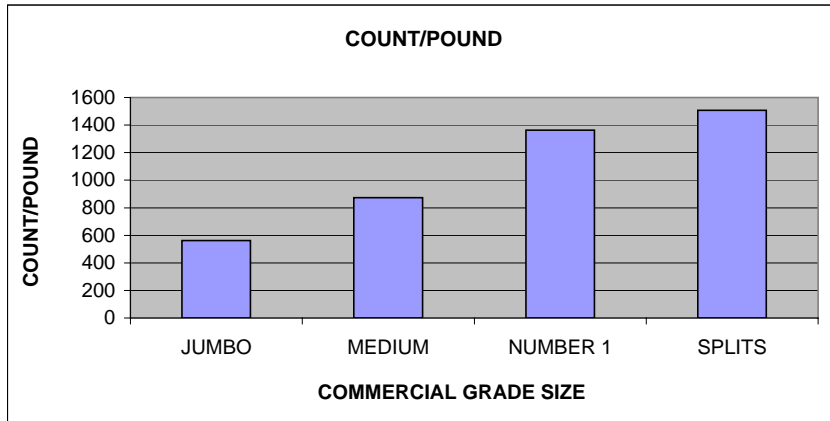
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.4
Medium	6.7	63.2
Number 1	7.0	63.2
Splits	6.4	58.2

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.4	0.804	564
Medium	53.9	0.539	842
Number 1	30.7	0.307	1478
Splits	29.4	0.294	1543

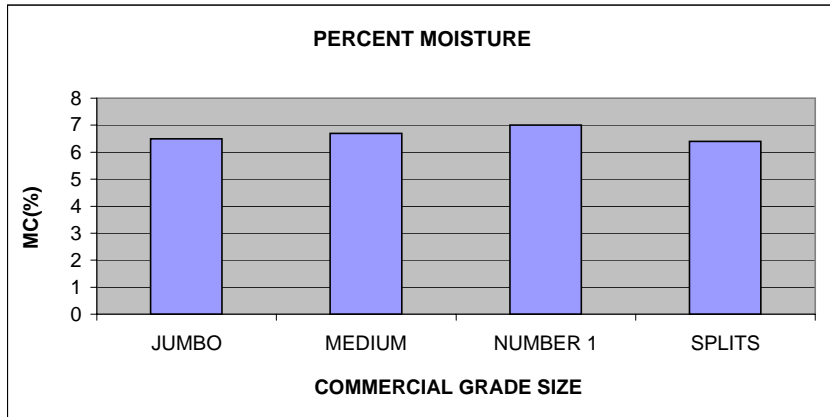
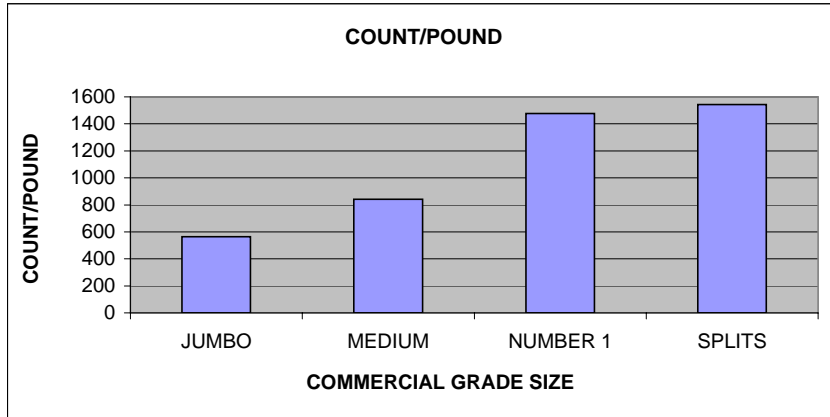
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.2
Medium	6.7	61.4
Number 1	7.0	62.7
Splits	6.4	56.9

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.6	0.836	543
Medium	52.6	0.526	862
Number 1	33.0	0.330	1375
Splits	28.0	0.280	1620

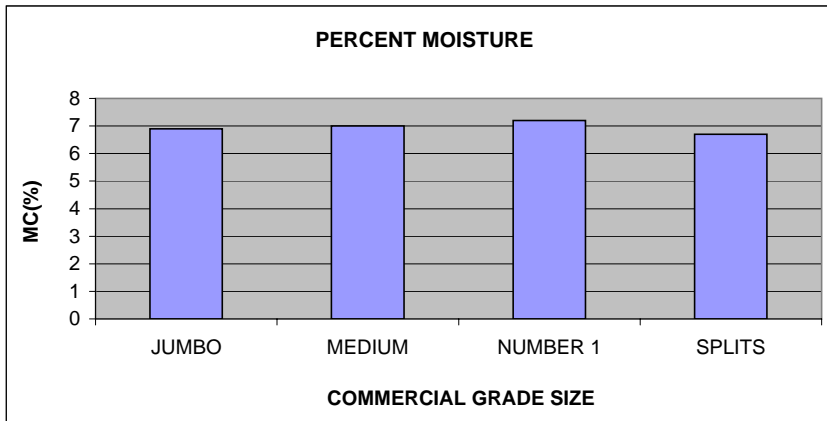
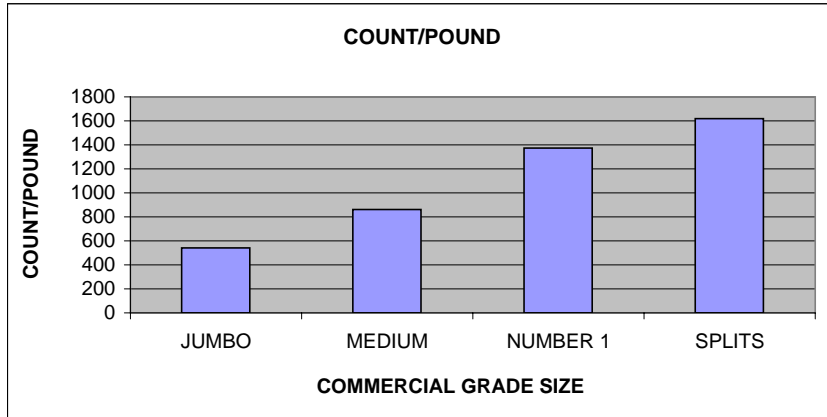
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.9	57.5
Medium	7.0	61.4
Number 1	7.2	61.5
Splits	6.7	57.1

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	92.1	0.921	493
Medium	58.3	0.583	778
Number 1	35.2	0.352	1289
Splits	36.8	0.368	1233

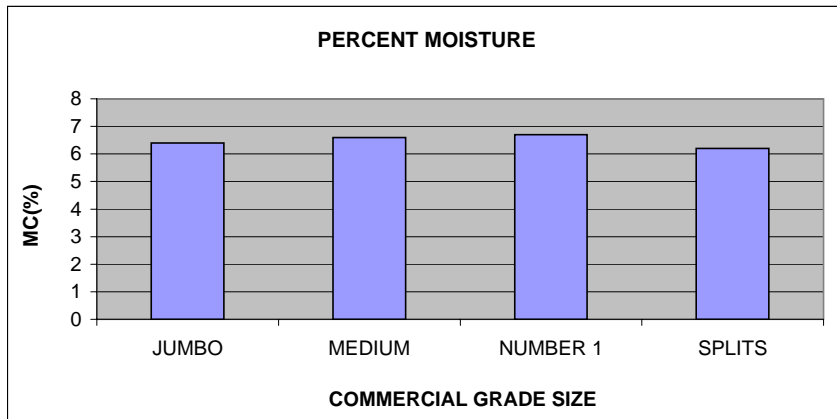
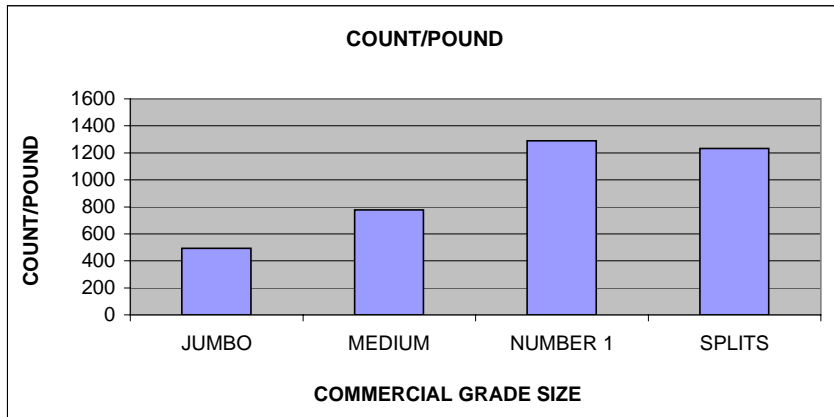
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	55.2
Medium	6.6	58.2
Number 1	6.7	NA
Splits	6.2	54.3

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.1	0.801	566
Medium	53.2	0.532	853
Number 1	34.2	0.342	1326
Splits	30.7	0.307	1478

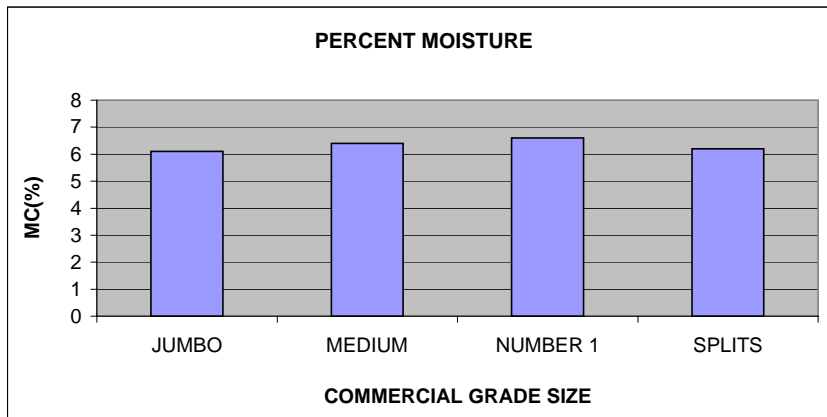
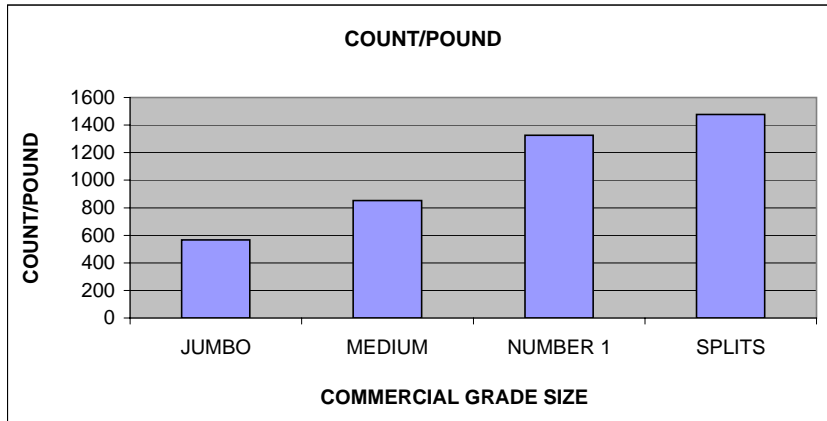
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	58.3
Medium	6.4	60.5
Number 1	6.6	NA
Splits	6.2	55.3

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	89.2	0.892	509
Medium	66.1	0.661	686
Number 1	36.8	0.368	1233
Splits	33.9	0.339	1338

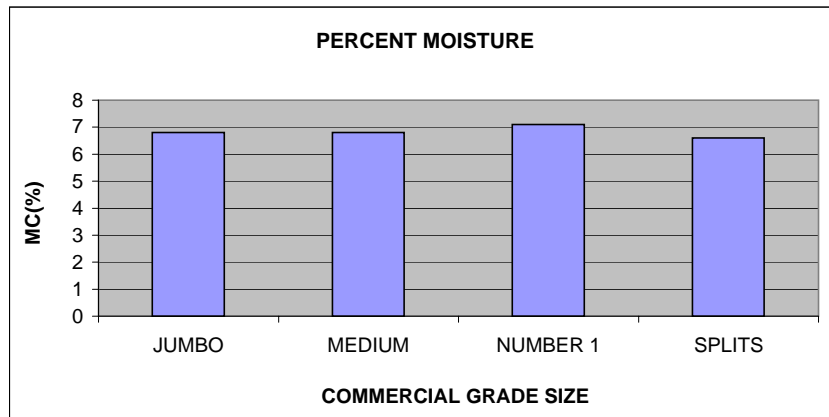
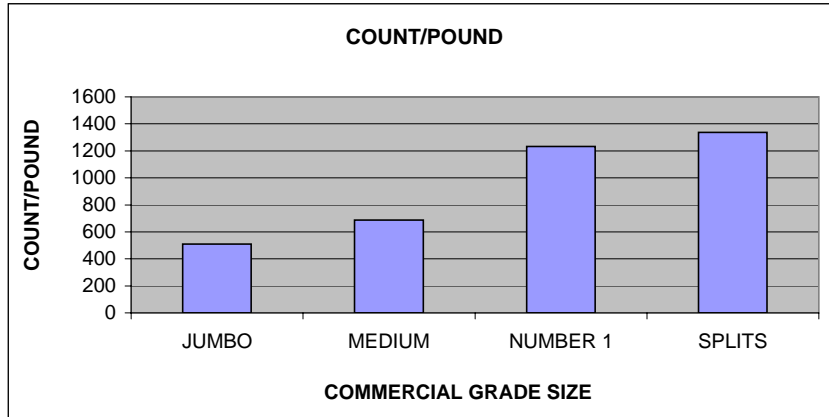
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.8	58.2
Medium	6.8	61.8
Number 1	7.1	NA
Splits	6.6	55.6

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	90.5	0.905	501
Medium	67.6	0.676	671
Number 1	40.7	0.407	1114
Splits	33.5	0.335	1354

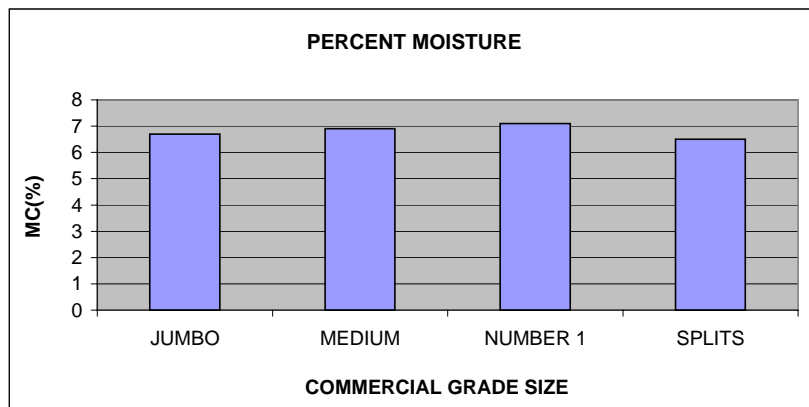
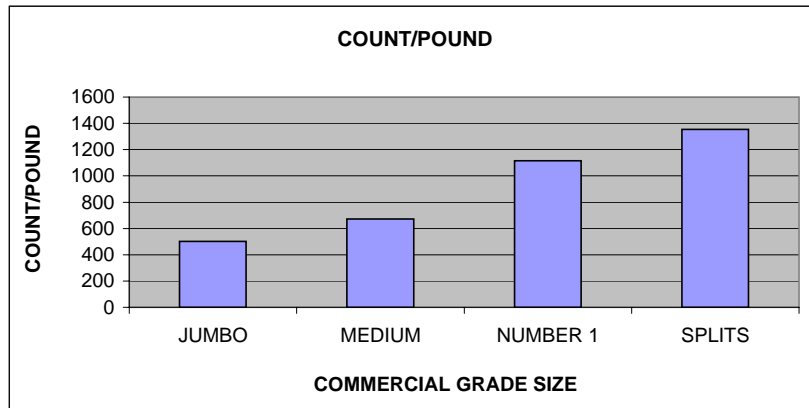
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.7	58.3
Medium	6.9	58.2
Number 1	7.1	NA
Splits	6.5	54.6

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	86.3	0.863	526
Medium	58.5	0.585	775
Number 1	33.9	0.339	1338
Splits	31.2	0.312	1454

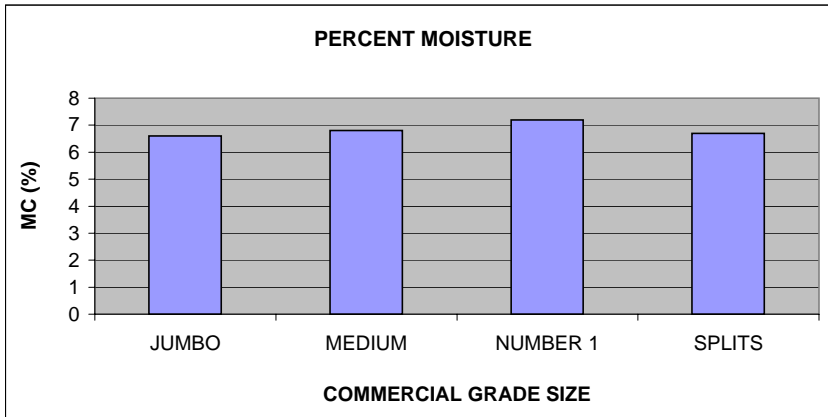
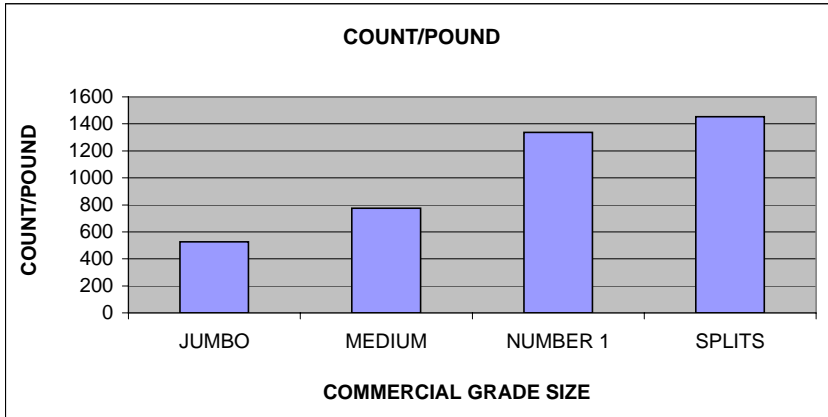
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	58.5
Medium	6.8	62.5
Number 1	7.2	62.5
Splits	6.7	55.7

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





**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	98.2	0.982	462
Medium	56.4	0.564	804
Number 1	38.3	0.383	1184
Splits	47.8	0.478	949

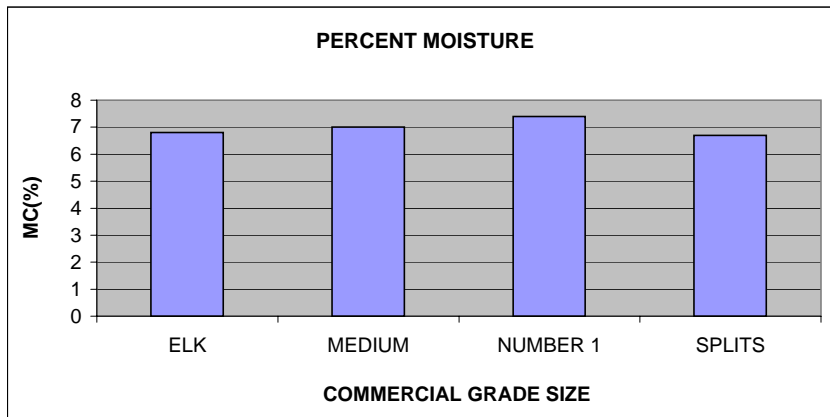
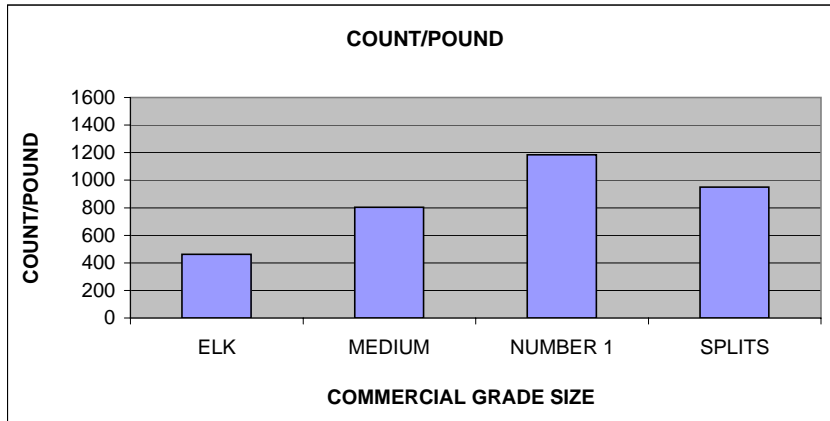
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.8	57.0
Medium	7.0	58.0
Number 1	7.4	58.2
Splits	6.7	53.3

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**N99103o1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	94.7	0.947	479
Medium	59.8	0.598	759
Number 1	39.5	0.395	1148
Splits	42.9	0.429	1057

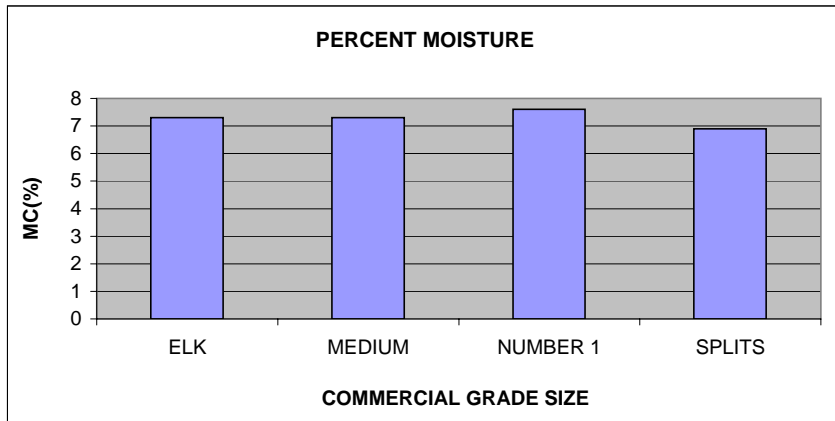
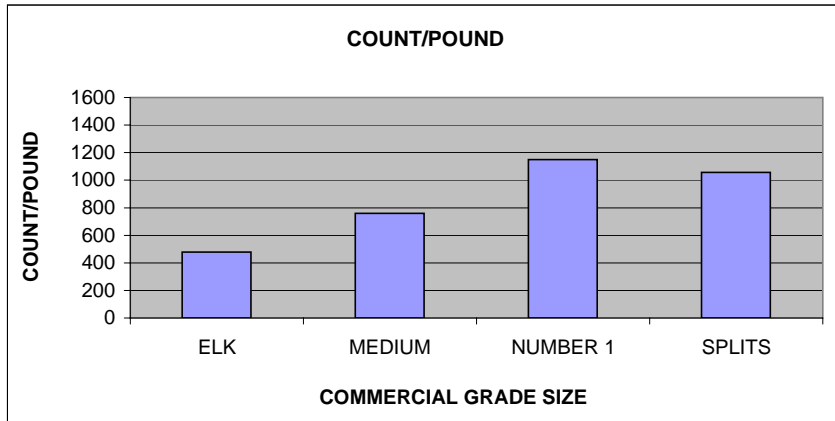
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**N99103o1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.3	55.3
Medium	7.3	59.7
Number 1	7.6	59.7
Splits	6.9	54.6

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	102.9	1.029	441
Medium	55.9	0.559	811
Number 1	37.0	0.370	1226
Splits	52.7	0.527	861

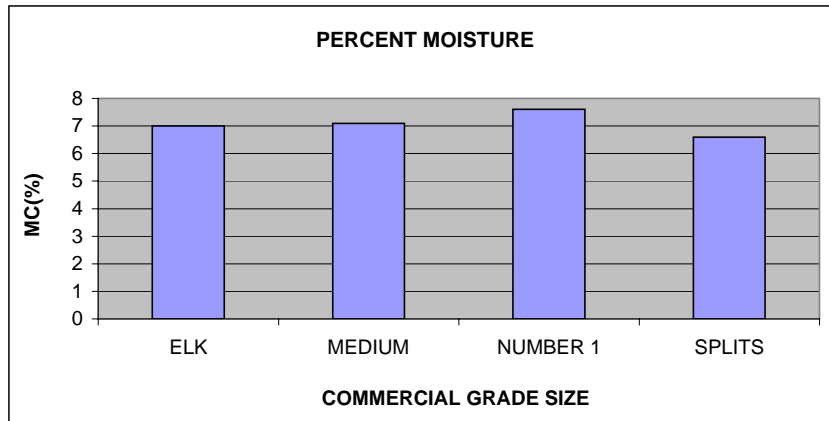
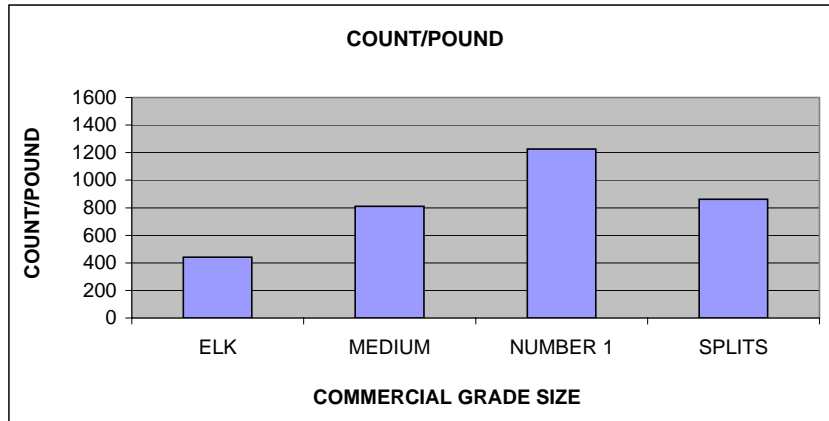
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.0	53.7
Medium	7.1	59.0
Number 1	7.6	52.1
Splits	6.6	52.9

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.3	0.973	466
Medium	57.4	0.574	790
Number 1	39.3	0.393	1154
Splits	44.2	0.442	1026

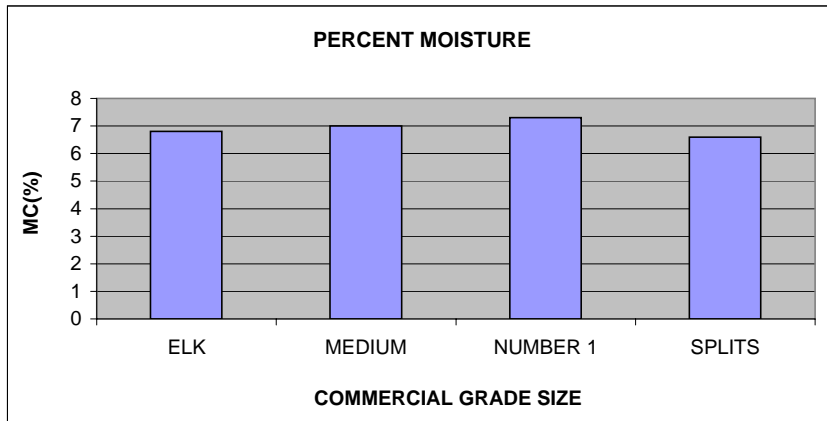
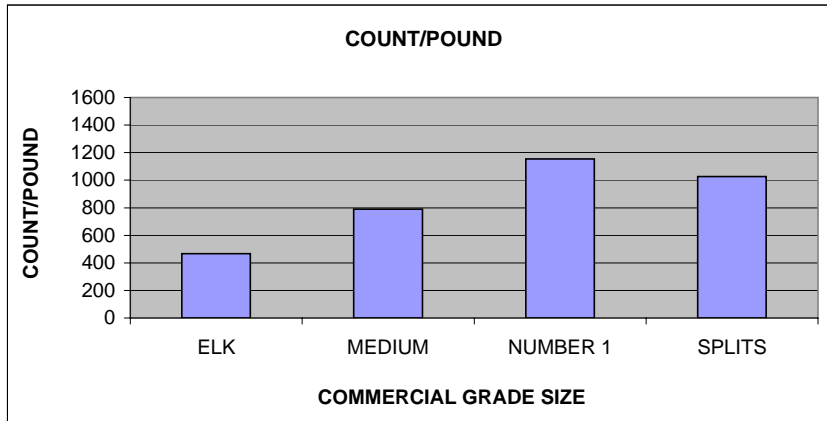
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.8	57.7
Medium	7.0	61.8
Number 1	7.3	57.1
Splits	6.6	54.8

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



**LOCATION 40 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	110.5	1.105	410
Medium	59.9	0.599	757
Number 1	41.4	0.414	1096
Splits	45.2	0.452	1004

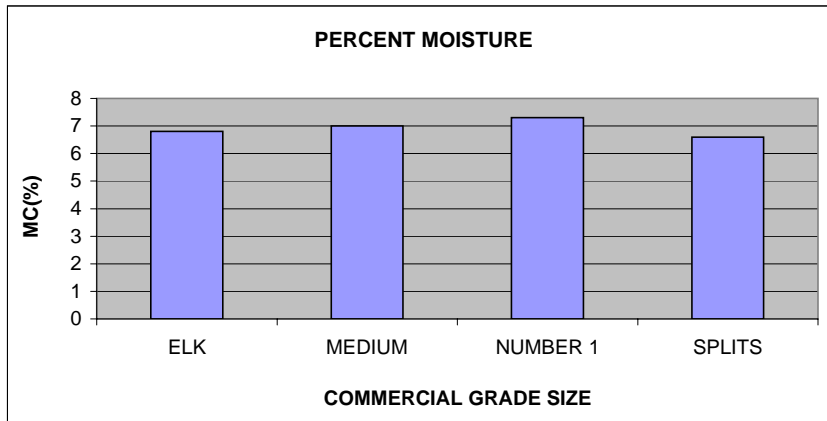
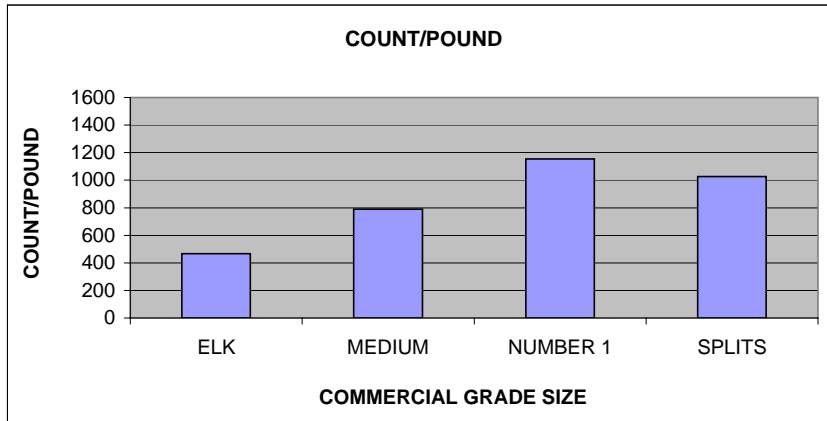
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.4	50.9
Medium	7.2	59.7
Number 1	7.5	59.8
Splits	7.0	53.2

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



## LOCATION 40 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: NOV. 29, 2007

STAGE	GRATE		WEIGHT	TIME
1st	26	initial	6141.8	197 sec.
		grams shelled / min	1615.0	
2nd	23	unshelled	839.2	121 sec.
		grams shelled / min	267.0	
3rd	20	unshelled	300.8	74 sec.
		grams shelled / min	28.2	
4th	17	unshelled	266.0	106 sec.
		grams shelled / min	150.6	
5th	16	unshelled	14.6	21 sec.
		grams shelled / min	41.7	
6th				
Final grams unshelled			0.0	
Total grams shelled			6141.8	8.65 min.
Total grams shelled / min			710.0	
HULLS			1545.6	

VARIETY: UF 07303      DATE: NOV. 30, 2007

STAGE	GRATE		WEIGHT	TIME
1st	27	initial	6356.0	138 sec.
		grams shelled / min	2507.4	
2nd	24	unshelled	589.0	61 sec.
		grams shelled / min	450.1	
3rd	21	unshelled	131.4	25 sec.
		grams shelled / min	276.5	
4th	18	unshelled	16.2	9 sec.
		grams shelled / min	108.0	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6356.0	3.88 min.
Total grams shelled / min			1636.7	
HULLS			1595.2	

VARIETY: UF 07304      DATE: NOV. 30, 2007

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6298.4	122 sec.
		grams shelled / min	2254.4	
2nd	25	unshelled	1714.4	86 sec.
		grams shelled / min	897.1	
3rd	22	unshelled	428.6	77 sec.
		grams shelled / min	255.6	
4th	19	unshelled	100.6	30 sec.
		grams shelled / min	188.8	
5th	16	unshelled	6.2	11 sec.
		grams shelled / min	33.8	
6th				
Final grams unshelled			0.0	
Total grams shelled			6298.4	5.43 min.
Total grams shelled / min			1159.2	
HULLS			1461.6	

VARIETY: UF 07305      DATE: NOV. 30, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6350.6	132 sec.
		grams shelled / min	2312.1	
2nd	27	unshelled	1264.0	77 sec.
		grams shelled / min	736.1	
3rd	24	unshelled	319.4	59 sec.
		grams shelled / min	243.3	
4th	21	unshelled	80.2	23 sec.
		grams shelled / min	182.1	
5th	18	unshelled	10.4	7 sec.
		grams shelled / min	89.1	
6th				
Final grams unshelled			0.0	
Total grams shelled			6350.6	4.97 min.
Total grams shelled / min			1278.6	
HULLS			1577.8	

VARIETY: GA 032803      DATE: NOV. 30, 2007

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6451.2	117 sec.
		grams shelled / min	2579.0	
2nd	25	unshelled	1422.2	69 sec.
		grams shelled / min	885.2	
3rd	22	unshelled	404.2	74 sec.
		grams shelled / min	232.2	
4th	19	unshelled	117.8	34 sec.
		grams shelled / min	207.9	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6451.2	4.90 min.
Total grams shelled / min			1316.6	
HULLS			1353.4	

VARIETY: GA 032902      DATE: NOV. 30, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6376.6	100 sec.
		grams shelled / min	2974.6	
2nd	27	unshelled	1419.0	61 sec.
		grams shelled / min	890.6	
3rd	24	unshelled	513.6	54 sec.
		grams shelled / min	366.9	
4th	21	unshelled	183.4	37 sec.
		grams shelled / min	224.1	
5th	18	unshelled	45.2	21 sec.
		grams shelled / min	129.1	
6th				
Final grams unshelled			0.0	
Total grams shelled			6376.6	4.55 min.
Total grams shelled / min			1401.5	
HULLS			1348.0	

## LOCATION 40 UPPT 2007 SHELLING DATA

VARIETY: GA 032913      DATE: DEC. 03, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6336.8	106 sec.
	grams shelled / min	2951.8	
2nd	27 unshelled	1122.0	61 sec.
	grams shelled / min	631.1	
3rd	24 unshelled	480.4	58 sec.
	grams shelled / min	331.7	
4th	21 unshelled	159.8	39 sec.
	grams shelled / min	176.9	
5th	18 unshelled	44.8	23 sec.
	grams shelled / min	116.9	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6336.8	4.78 min.
	Total grams shelled / min	1324.8	
	HULLS	1394.8	

VARIETY: CRSP648      DATE: JAN. 04, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6400.8	125 sec.
	grams shelled / min	2622.8	
2nd	28 unshelled	936.6	47 sec.
	grams shelled / min	522.4	
3rd	25 unshelled	527.4	53 sec.
	grams shelled / min	332.6	
4th	22 unshelled	233.6	53 sec.
	grams shelled / min	183.2	
5th	19 unshelled	71.8	34 sec.
	grams shelled / min	85.8	
6th	16 unshelled	23.2	11 sec.
	grams shelled / min	126.5	
	Final grams unshelled	0.0	
	Total grams shelled	6400.8	5.38 min.
	Total grams shelled / min	1189.0	
	HULLS	1460.0	

VARIETY: CRSP702      DATE: JAN. 04, 2008

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5854.2	104 sec.
	grams shelled / min	2432.8	
2nd	29 unshelled	1637.4	84 sec.
	grams shelled / min	601.3	
3rd	26 unshelled	795.6	81 sec.
	grams shelled / min	420.6	
4th	23 unshelled	227.8	42 sec.
	grams shelled / min	226.9	
5th	20 unshelled	69.0	21 sec.
	grams shelled / min	134.3	
6th	17 unshelled	22.0	10 sec.
	grams shelled / min	132.0	
	Final grams unshelled	0.0	
	Total grams shelled	5854.2	5.70 min.
	Total grams shelled / min	1027.1	
	HULLS	1442.0	

VARIETY: C724-19-15      DATE: DEC. 03, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6392.8	104 sec.
	grams shelled / min	3317.1	
2nd	28 unshelled	643.2	42 sec.
	grams shelled / min	514.6	
3rd	25 unshelled	283.0	34 sec.
	grams shelled / min	311.6	
4th	22 unshelled	106.4	27 sec.
	grams shelled / min	196.0	
5th	19 unshelled	18.2	11 sec.
	grams shelled / min	99.3	
	Final grams unshelled	0.0	
	Total grams shelled	6392.8	3.63 min.
	Total grams shelled / min	1759.5	
	HULLS	1501.4	

VARIETY: C724-19-25      DATE: DEC. 03, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6296.8	119 sec.
	grams shelled / min	2894.2	
2nd	27 unshelled	556.6	53 sec.
	grams shelled / min	418.0	
3rd	24 unshelled	187.4	37 sec.
	grams shelled / min	202.7	
4th	21 unshelled	62.4	22 sec.
	grams shelled / min	141.8	
5th	18 unshelled	10.4	10 sec.
	grams shelled / min	62.4	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6296.8	4.02 min.
	Total grams shelled / min	1567.7	
	HULLS	1504.6	

VARIETY: ARSOK-R1      DATE: DEC. 03, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6354.0	88 sec.
	grams shelled / min	3174.4	
2nd	29 unshelled	1698.2	39 sec.
	grams shelled / min	1220.6	
3rd	26 unshelled	904.8	57 sec.
	grams shelled / min	577.5	
4th	23 unshelled	356.2	52 sec.
	grams shelled / min	251.8	
5th	20 unshelled	138.0	29 sec.
	grams shelled / min	227.6	
6th	17 unshelled	28.0	11 sec.
	grams shelled / min	152.7	
	Final grams unshelled	0.0	
	Total grams shelled	6354.0	4.60 min.
	Total grams shelled / min	1381.3	
	HULLS	1390.2	

## LOCATION 40 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: DEC. 3, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6209.0	140 sec.
		grams shelled / min	2299.9	
2nd	29	unshelled	842.6	50 sec.
		grams shelled / min	439.7	
3rd	26	unshelled	476.2	70 sec.
		grams shelled / min	253.0	
4th	23	unshelled	181.0	49 sec.
		grams shelled / min	139.8	
5th	20	unshelled	66.8	24 sec.
		grams shelled / min	167.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6209.0	5.55 min.
Total grams shelled / min			1118.7	
HULLS			1887.0	

VARIETY: N99103o1

DATE: DEC. 3, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6277.8	155 sec.
		grams shelled / min	2171.2	
2nd	27	unshelled	668.8	72 sec.
		grams shelled / min	280.8	
3rd	24	unshelled	331.8	78 sec.
		grams shelled / min	160.6	
4th	21	unshelled	123.0	42 sec.
		grams shelled / min	144.6	
5th	18	unshelled	21.8	21 sec.
		grams shelled / min	62.3	
6th				
Final grams unshelled			0.0	
Total grams shelled			6277.8	6.13 min.
Total grams shelled / min			1023.6	
HULLS			1862.0	

VARIETY: N02020J

DATE: DEC. 3, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6295.6	155 sec.
		grams shelled / min	2195.8	
2nd	29	unshelled	623.2	46 sec.
		grams shelled / min	325.0	
3rd	26	unshelled	374.0	67 sec.
		grams shelled / min	201.9	
4th	23	unshelled	148.6	55 sec.
		grams shelled / min	119.3	
5th	20	unshelled	39.2	21 sec.
		grams shelled / min	112.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6295.6	5.73 min.
Total grams shelled / min			1098.1	
HULLS			1805.2	

VARIETY: N03081T

DATE: DEC. 3, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6291.2	120 sec.
		grams shelled / min	2927.8	
2nd	27	unshelled	435.6	46 sec.
		grams shelled / min	295.6	
3rd	24	unshelled	209.0	45 sec.
		grams shelled / min	186.1	
4th	21	unshelled	69.4	23 sec.
		grams shelled / min	148.7	
5th	18	unshelled	12.4	11 sec.
		grams shelled / min	67.6	
6th				
Final grams unshelled			0.0	
Total grams shelled			6291.2	4.08 min.
Total grams shelled / min			1540.7	
HULLS			1685.2	

VARIETY: VT 003069

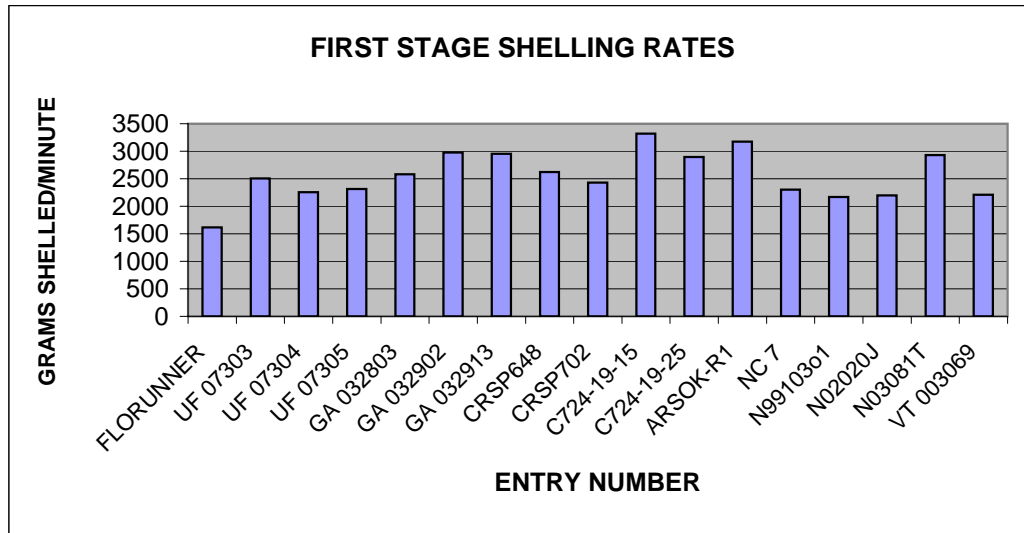
DATE: DEC. 3, 2007

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6217.4	144 sec.
		grams shelled / min	2211.3	
2nd	29	unshelled	910.2	43 sec.
		grams shelled / min	462.4	
3rd	26	unshelled	578.8	74 sec.
		grams shelled / min	289.0	
4th	23	unshelled	222.4	52 sec.
		grams shelled / min	168.9	
5th	20	unshelled	76.0	26 sec.
		grams shelled / min	118.6	
6th	17	unshelled	24.6	10 sec.
		grams shelled / min	147.6	
Final grams unshelled			0.0	
Total grams shelled			6217.4	5.82 min.
Total grams shelled / min			1068.9	
HULLS			1621.2	



## LOCATION 40 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLLED / MINUTE</u>
FLORUNNER	1615.0
UF 07303	2507.4
UF 07304	2254.4
UF 07305	2312.1
GA 032803	2579.0
GA 032902	2974.6
GA 032913	2951.8
CRSP648	2622.8
CRSP702	2432.8
C724-19-15	3317.1
C724-19-25	2894.2
ARSOK-R1	3174.4
NC 7	2299.9
N99103o1	2171.2
N02020J	2195.8
N03081T	2927.8
VT 003069	2211.3



## LOCATION 50 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.96	14.13	301.83

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.56	20.85	338.66

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	22.33	319.03

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.58	23.43	302.42

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.50	23.18	301.74

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	24.13	294.49

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	1.67	8.08	222.34

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.64	29.58	241.75

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.42	24.43	239.04

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	24.20	294.51

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.53	23.25	302.42

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.58	22.23	318.82

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.47	23.03	302.58

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	22.90	310.37

**ARSOK-R1**

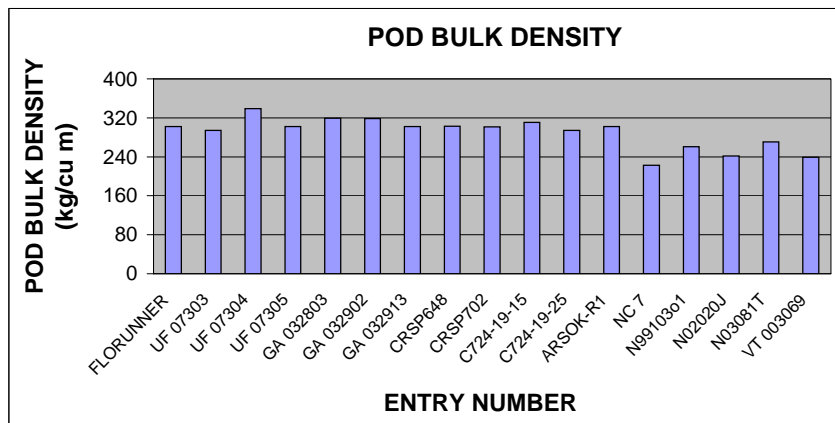
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.54	16.18	302.23

**N99103o1**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	27.28	260.53

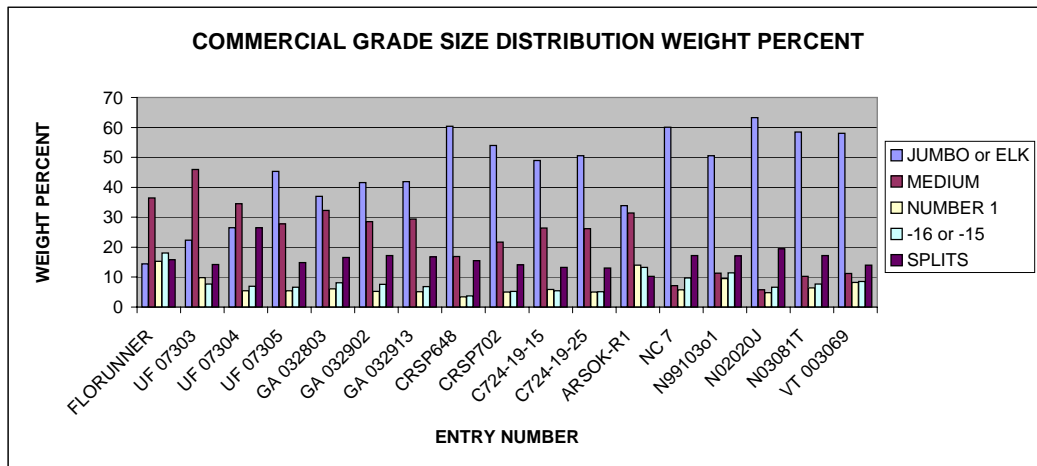
**N03081T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	26.33	270.77



**LOCATION 50 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

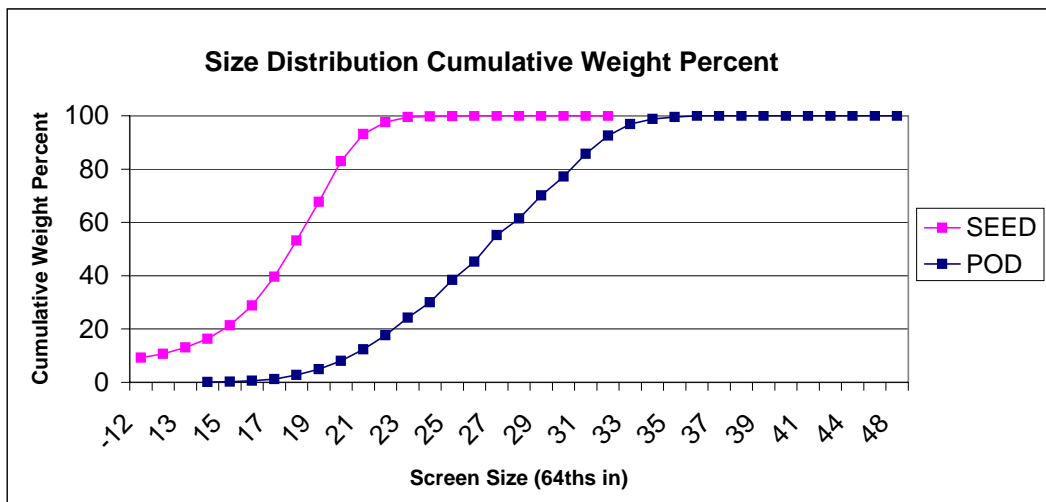
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	14.39	JUMBO	22.32	JUMBO	26.52	JUMBO	45.29
MEDIUM	36.47	MEDIUM	45.93	MEDIUM	34.52	MEDIUM	27.80
NUMBER 1	15.31	NUMBER 1	9.88	NUMBER 1	5.48	NUMBER 1	5.50
-16	18.04	-16	7.71	-16	6.96	-16	6.61
SPLITS	15.80	SPLITS	14.16	SPLITS	26.52	SPLITS	14.80
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	36.99	JUMBO	41.55	JUMBO	41.91	JUMBO	60.37
MEDIUM	32.28	MEDIUM	28.50	MEDIUM	29.36	MEDIUM	16.90
NUMBER 1	6.07	NUMBER 1	5.23	NUMBER 1	5.17	NUMBER 1	3.44
-16	8.08	-16	7.55	-16	6.82	-16	3.79
SPLITS	16.58	SPLITS	17.17	SPLITS	16.74	SPLITS	15.51
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	53.95	JUMBO	48.96	JUMBO	50.54	JUMBO	33.83
MEDIUM	21.73	MEDIUM	26.42	MEDIUM	26.23	MEDIUM	31.38
NUMBER 1	4.99	NUMBER 1	5.92	NUMBER 1	5.03	NUMBER 1	14.02
-16	5.21	-16	5.49	-16	5.10	-16	13.26
SPLITS	14.12	SPLITS	13.21	SPLITS	13.09	SPLITS	10.22
<b><u>NC 7</u></b>		<b><u>N99103o1</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	60.10	ELK	50.54	ELK	63.30	ELK	58.46
MEDIUM	7.16	MEDIUM	11.36	MEDIUM	5.82	MEDIUM	10.21
NUMBER 1	5.79	NUMBER 1	9.49	NUMBER 1	4.77	NUMBER 1	6.43
- 15	9.71	- 15	11.48	- 15	6.67	- 15	7.68
SPLITS	17.24	SPLITS	17.12	SPLITS	19.44	SPLITS	17.21
<b><u>VT 003069</u></b>							
ELK	58.02						
MEDIUM	11.21						
NUMBER 1	8.25						
- 15	8.56						
SPLITS	13.96						



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

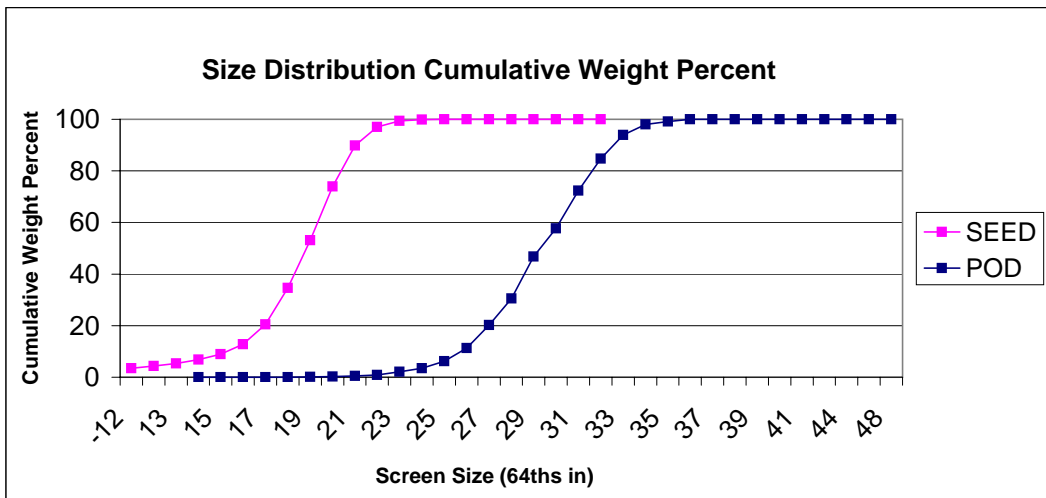
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	464.0	15.80	---	---
				-12 & -17R	229.2	7.80	9.27	9.27
				12	34.6	1.18	1.40	10.66
				13	59.6	2.03	2.41	13.07
14	1.6	0.10	0.10	14	79.0	2.69	3.19	16.27
15	2.2	0.14	0.23	15	127.6	4.34	5.16	21.43
16	5.2	0.32	0.55	16	181.6	6.18	7.34	28.77
17	10.8	0.66	1.22	17	268.2	9.13	10.84	39.61
18	24.2	1.49	2.70	18	335.2	11.41	13.55	53.16
19	36.8	2.26	4.96	19	358.8	12.21	14.51	67.67
20	49.8	3.06	8.02	20	377.2	12.84	15.25	82.92
21	70.2	4.31	12.33	21	252.8	8.61	10.22	93.14
22	87.2	5.35	17.69	22	111.8	3.81	4.52	97.66
23	107.6	6.61	24.29	23	45.6	1.55	1.84	99.50
24	93.0	5.71	30.00	24	7.2	0.25	0.29	99.79
25	137.2	8.43	38.43	25	3.0	0.10	0.12	99.91
26	111.0	6.82	45.25	26	2.2	0.07	0.09	100.00
27	163.2	10.02	55.27	27	0.0	0.00	0.00	100.00
28	101.6	6.24	61.51	28	0.0	0.00	0.00	100.00
29	140.2	8.61	70.12	29	0.0	0.00	0.00	100.00
30	115.0	7.06	77.18	30	0.0	0.00	0.00	100.00
31	139.4	8.56	85.74	31	0.0	0.00	0.00	100.00
32	111.8	6.87	92.61	32	0.0	0.00	0.00	100.00
33	68.6	4.21	96.82	Total	2937.6	100	100	
34	31.6	1.94	98.76	Hull wt	1006.2			
35	11.6	0.71	99.47	Wt w/o SS	2473.6			
36	8.6	0.53	100.00	Percent Hulls		25.51		
37	0.0	0.00	100.00	Percent Meats		74.49		
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.	1628.4							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07303

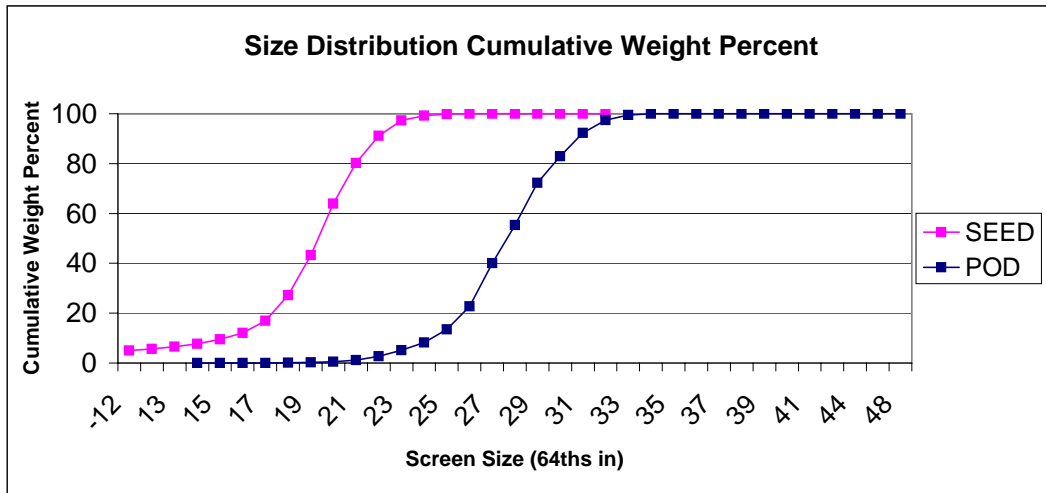
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	705.8	14.16	---	---
				-12 & -17R	150.2	3.01	3.51	3.51
				12	33.6	0.67	0.79	4.30
				13	46.8	0.94	1.09	5.39
14	0.0	0.00	0.00	14	62.0	1.24	1.45	6.84
15	0.0	0.00	0.00	15	91.4	1.83	2.14	8.98
16	0.0	0.00	0.00	16	165.0	3.31	3.86	12.83
17	0.0	0.00	0.00	17	327.2	6.57	7.65	20.48
18	0.2	0.01	0.01	18	605.0	12.14	14.14	34.63
19	1.0	0.06	0.08	19	788.4	15.82	18.43	53.06
20	2.4	0.15	0.23	20	895.6	17.97	20.94	74.00
21	4.2	0.27	0.50	21	674.4	13.53	15.77	89.76
22	6.6	0.42	0.92	22	313.0	6.28	7.32	97.08
23	19.2	1.22	2.14	23	96.2	1.93	2.25	99.33
24	20.8	1.32	3.46	24	22.2	0.45	0.52	99.85
25	43.0	2.74	6.20	25	4.2	0.08	0.10	99.95
26	79.2	5.04	11.25	26	2.2	0.04	0.05	100.00
27	140.4	8.94	20.19	27	0.0	0.00	0.00	100.00
28	161.8	10.31	30.50	28	0.0	0.00	0.00	100.00
29	255.0	16.24	46.74	29	0.0	0.00	0.00	100.00
30	172.2	10.97	57.71	30	0.0	0.00	0.00	100.00
31	229.6	14.62	72.33	31	0.0	0.00	0.00	100.00
32	195.4	12.45	84.78	32	0.0	0.00	0.00	100.00
33	143.4	9.13	93.91	Total	4983.2	100	100	
34	64.4	4.10	98.01	Hull wt	1634.6			
35	18.2	1.16	99.17	Wt w/o SS	4277.4			
36	13.0	0.83	100.00	Percent Hulls		24.70		
37	0.0	0.00	100.00	Percent Meats		75.30		
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.	1570.0							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07304**

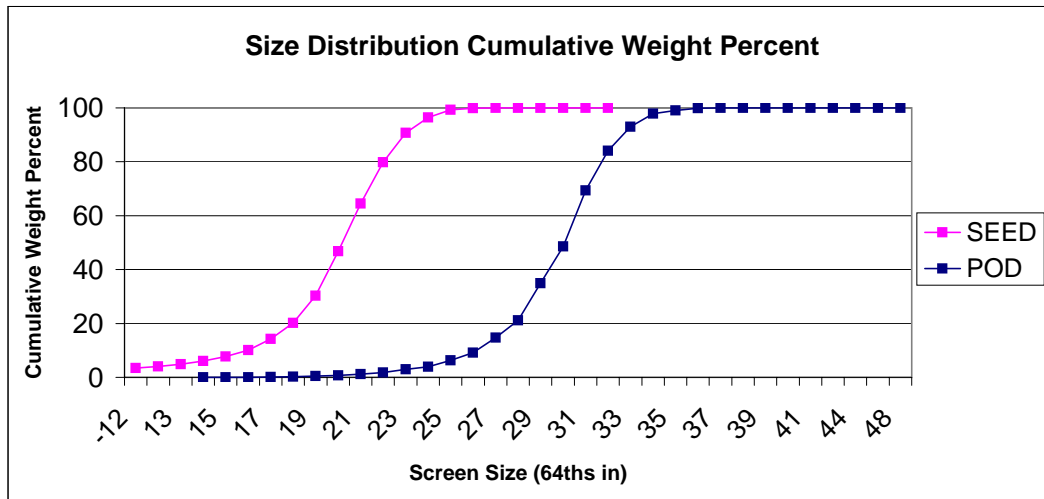
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1328.2	26.52	---	---
				-12 & -17R	182.4	3.64	4.96	4.96
				12	23.6	0.47	0.64	5.60
				13	35.0	0.70	0.95	6.55
14	0.0	0.00	0.00	14	43.0	0.86	1.17	7.72
15	0.0	0.00	0.00	15	64.6	1.29	1.76	9.47
16	0.0	0.00	0.00	16	93.8	1.87	2.55	12.02
17	0.6	0.04	0.04	17	180.6	3.61	4.91	16.93
18	0.4	0.03	0.06	18	379.6	7.58	10.31	27.24
19	3.2	0.21	0.27	19	589.0	11.76	16.00	43.24
20	3.6	0.23	0.51	20	760.6	15.19	20.67	63.91
21	10.0	0.65	1.15	21	600.6	11.99	16.32	80.23
22	23.0	1.49	2.64	22	403.2	8.05	10.95	91.18
23	39.0	2.53	5.17	23	224.4	4.48	6.10	97.28
24	47.8	3.10	8.26	24	74.0	1.48	2.01	99.29
25	81.0	5.25	13.51	25	20.4	0.41	0.55	99.84
26	142.2	9.21	22.72	26	5.8	0.12	0.16	100.00
27	267.8	17.34	40.06	27	0.0	0.00	0.00	100.00
28	235.8	15.27	55.33	28	0.0	0.00	0.00	100.00
29	261.6	16.94	72.27	29	0.0	0.00	0.00	100.00
30	164.0	10.62	82.89	30	0.0	0.00	0.00	100.00
31	144.8	9.38	92.27	31	0.0	0.00	0.00	100.00
32	78.8	5.10	97.37	32	0.0	0.00	0.00	100.00
33	32.8	2.12	99.49	Total	5008.8	100	100	
34	7.8	0.51	100.00	Hull wt	1532.8			
35	0.0	0.00	100.00	Wt w/o SS	3680.6			
36	0.0	0.00	100.00	Percent Hulls		23.43		
37	0.0	0.00	100.00	Percent Meats		76.57		
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.	1544.2							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07305

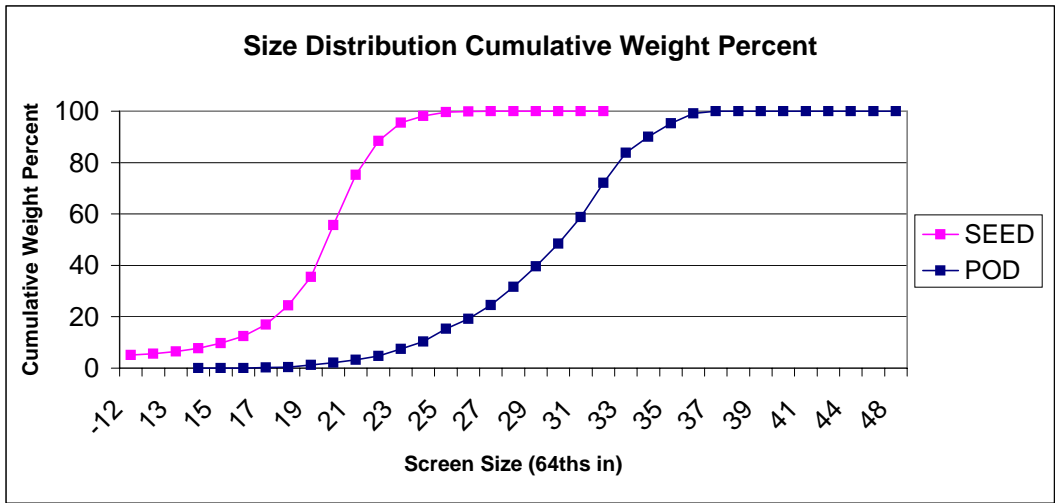
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	728.4	14.80	---	---
				-12 & -17R	143.0	2.91	3.41	3.41
				12	27.4	0.56	0.65	4.06
				13	35.4	0.72	0.84	4.91
14	0.0	0.00	0.00	14	46.0	0.93	1.10	6.01
15	0.0	0.00	0.00	15	73.4	1.49	1.75	7.76
16	0.0	0.00	0.00	16	97.6	1.98	2.33	10.09
17	1.6	0.10	0.10	17	172.8	3.51	4.12	14.21
18	2.6	0.16	0.26	18	251.2	5.11	5.99	20.20
19	2.8	0.17	0.44	19	421.0	8.56	10.04	30.24
20	4.6	0.29	0.72	20	695.6	14.14	16.59	46.84
21	7.6	0.47	1.19	21	737.8	14.99	17.60	64.44
22	9.6	0.60	1.79	22	642.8	13.06	15.33	79.77
23	18.8	1.17	2.96	23	462.0	9.39	11.02	90.79
24	15.2	0.94	3.90	24	237.2	4.82	5.66	96.45
25	39.0	2.42	6.33	25	118.0	2.40	2.81	99.27
26	45.8	2.85	9.17	26	24.4	0.50	0.58	99.85
27	89.0	5.53	14.70	27	5.0	0.10	0.12	99.97
28	103.6	6.44	21.14	28	1.4	0.03	0.03	100.00
29	222.4	13.82	34.97	29	0.0	0.00	0.00	100.00
30	218.2	13.56	48.53	30	0.0	0.00	0.00	100.00
31	334.8	20.81	69.33	31	0.0	0.00	0.00	100.00
32	237.2	14.74	84.08	32	0.0	0.00	0.00	100.00
33	143.2	8.90	92.98	Total	4920.4	100	100	
34	78.6	4.89	97.86	Hull wt	1605.4			
35	18.4	1.14	99.01	Wt w/o SS	4192.0			
36	14.0	0.87	99.88	Percent Hulls		24.60		
37	2.0	0.12	100.00	Percent Meats		75.40		
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.	1609.0							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	864.4	16.58	---	---
				-12 & -17R	219.8	4.22	5.05	5.05
				12	26.2	0.50	0.60	5.66
				13	38.0	0.73	0.87	6.53
14	0.0	0.00	0.00	14	53.4	1.02	1.23	7.76
15	0.0	0.00	0.00	15	83.8	1.61	1.93	9.69
16	0.6	0.04	0.04	16	120.0	2.30	2.76	12.45
17	2.4	0.15	0.19	17	196.4	3.77	4.52	16.96
18	3.6	0.23	0.42	18	326.4	6.26	7.51	24.47
19	12.2	0.77	1.19	19	477.8	9.17	10.99	35.46
20	13.8	0.87	2.07	20	878.2	16.85	20.20	55.66
21	18.2	1.15	3.22	21	848.4	16.28	19.51	75.17
22	23.6	1.50	4.72	22	576.6	11.06	13.26	88.43
23	43.4	2.75	7.47	23	306.2	5.87	7.04	95.47
24	45.4	2.88	10.34	24	118.4	2.27	2.72	98.19
25	77.6	4.92	15.26	25	63.4	1.22	1.46	99.65
26	62.6	3.97	19.23	26	9.2	0.18	0.21	99.86
27	84.4	5.35	24.58	27	6.0	0.12	0.14	100.00
28	111.0	7.04	31.62	28	0.0	0.00	0.00	100.00
29	125.6	7.96	39.58	29	0.0	0.00	0.00	100.00
30	139.6	8.85	48.43	30	0.0	0.00	0.00	100.00
31	163.2	10.34	58.77	31	0.0	0.00	0.00	100.00
32	209.6	13.29	72.06	32	0.0	0.00	0.00	100.00
33	185.0	11.73	83.79	Total	5212.6	100	100	
34	98.0	6.21	90.00	Hull wt	1387.2			
35	84.0	5.32	95.32	Wt w/o SS	4348.2			
36	60.6	3.84	99.16	Percent Hulls		21.02		
37	13.2	0.84	100.00	Percent Meats		78.98		
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.	1577.6							

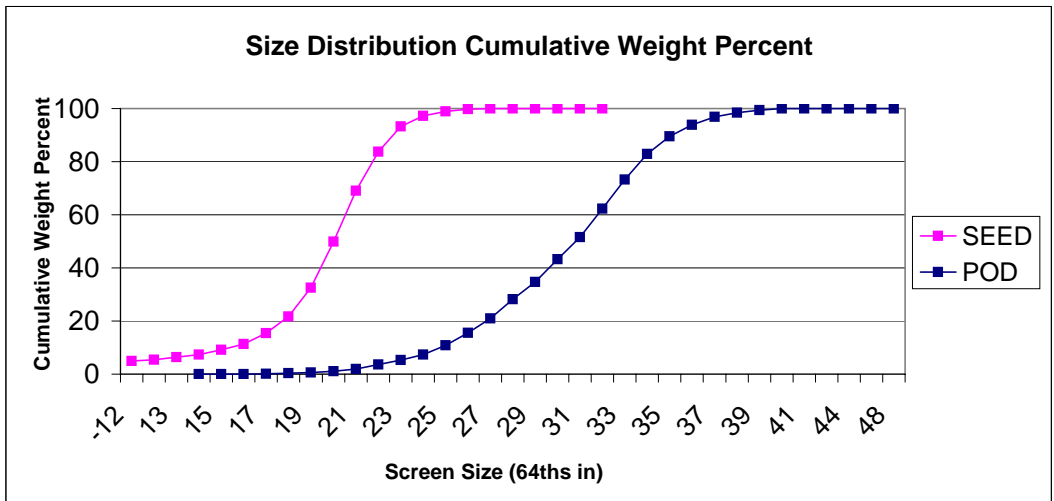




LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

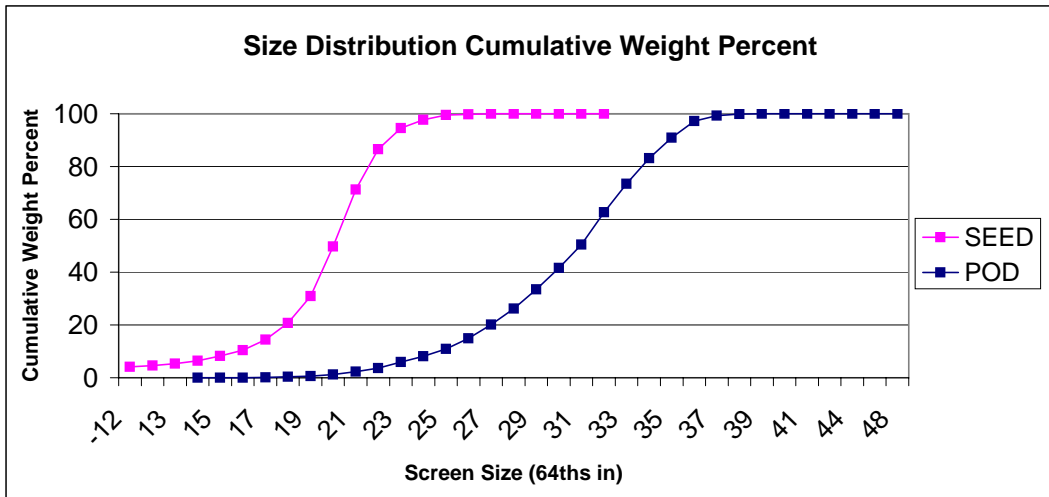
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	886.8	17.17	---	---
				-12 & -17R	210.0	4.06	4.91	4.91
				12	23.2	0.45	0.54	5.45
				13	37.6	0.73	0.88	6.33
14	0.0	0.00	0.00	14	46.2	0.89	1.08	7.41
15	0.0	0.00	0.00	15	73.0	1.41	1.71	9.11
16	0.0	0.00	0.00	16	96.0	1.86	2.24	11.36
17	1.2	0.08	0.08	17	174.2	3.37	4.07	15.43
18	4.0	0.27	0.35	18	270.4	5.23	6.32	21.75
19	3.6	0.25	0.60	19	459.2	8.89	10.73	32.48
20	7.6	0.52	1.12	20	743.0	14.38	17.36	49.84
21	12.4	0.84	1.96	21	822.4	15.92	19.22	69.06
22	24.8	1.69	3.65	22	626.4	12.12	14.64	83.69
23	24.2	1.65	5.30	23	411.4	7.96	9.61	93.31
24	29.6	2.01	7.31	24	169.0	3.27	3.95	97.26
25	52.4	3.57	10.88	25	73.2	1.42	1.71	98.97
26	68.6	4.67	15.55	26	34.0	0.66	0.79	99.76
27	80.2	5.46	21.00	27	9.0	0.17	0.21	99.97
28	105.4	7.17	28.18	28	1.2	0.02	0.03	100.00
29	95.8	6.52	34.70	29	0.0	0.00	0.00	100.00
30	125.4	8.54	43.23	30	0.0	0.00	0.00	100.00
31	123.2	8.39	51.62	31	0.0	0.00	0.00	100.00
32	156.4	10.65	62.27	32	0.0	0.00	0.00	100.00
33	160.8	10.94	73.21	Total	5166.2	100	100	
34	141.4	9.62	82.83	Hull wt	1406.0			
35	97.8	6.66	89.49	Wt w/o SS	4279.4			
36	63.6	4.33	93.82	Percent Hulls		21.39		
37	45.0	3.06	96.88	Percent Meats		78.61		
38	23.4	1.59	98.48			100		
39	12.8	0.87	99.35					
40	9.6	0.65	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.	1469.2							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

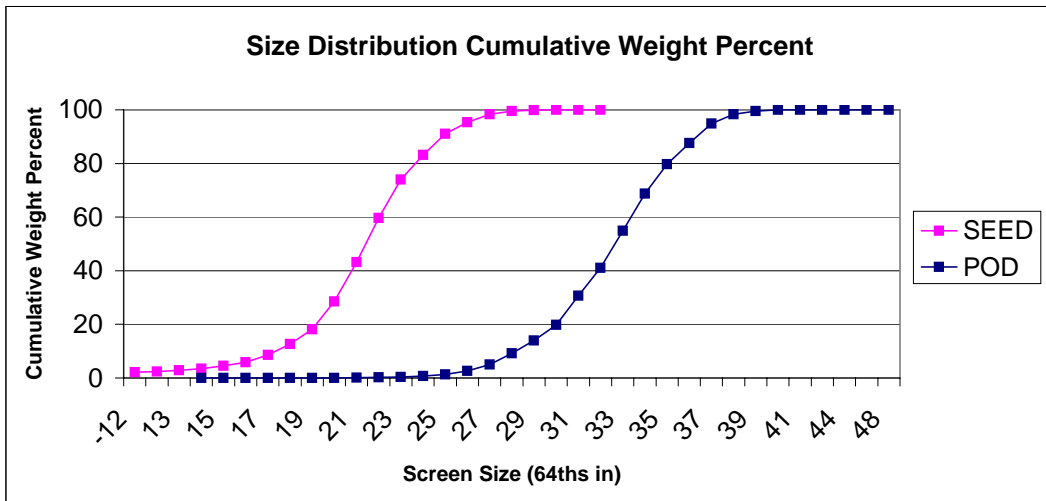
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	863.0	16.74	---	---
				-12 & -17R	177.4	3.44	4.13	4.13
				12	19.2	0.37	0.45	4.58
				13	33.0	0.64	0.77	5.35
14	0.0	0.00	0.00	14	45.2	0.88	1.05	6.40
15	0.0	0.00	0.00	15	76.6	1.49	1.78	8.19
16	0.6	0.04	0.04	16	98.6	1.91	2.30	10.48
17	0.8	0.05	0.09	17	168.2	3.26	3.92	14.40
18	3.6	0.22	0.31	18	273.0	5.30	6.36	20.76
19	5.0	0.31	0.62	19	433.2	8.40	10.09	30.85
20	9.4	0.58	1.20	20	807.8	15.67	18.82	49.67
21	18.0	1.11	2.31	21	928.6	18.01	21.63	71.30
22	21.6	1.34	3.65	22	654.4	12.69	15.24	86.54
23	37.2	2.30	5.95	23	345.2	6.70	8.04	94.59
24	34.6	2.14	8.09	24	132.2	2.56	3.08	97.67
25	44.8	2.77	10.87	25	77.6	1.51	1.81	99.47
26	65.8	4.07	14.94	26	14.4	0.28	0.34	99.81
27	83.8	5.19	20.12	27	7.2	0.14	0.17	99.98
28	98.2	6.08	26.20	28	1.0	0.02	0.02	100.00
29	116.6	7.22	33.42	29	0.0	0.00	0.00	100.00
30	131.8	8.16	41.57	30	0.0	0.00	0.00	100.00
31	142.2	8.80	50.37	31	0.0	0.00	0.00	100.00
32	198.8	12.30	62.67	32	0.0	0.00	0.00	100.00
33	173.6	10.74	73.42	Total	5155.8	100	100	
34	157.6	9.75	83.17	Hull wt	1410.0			
35	126.0	7.80	90.97	Wt w/o SS	4292.8			
36	101.6	6.29	97.25	Percent Hulls		21.47		
37	32.2	1.99	99.25	Percent Meats		78.53		
38	10.2	0.63	99.88			100		
39	2.0	0.12	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.	1616.0							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

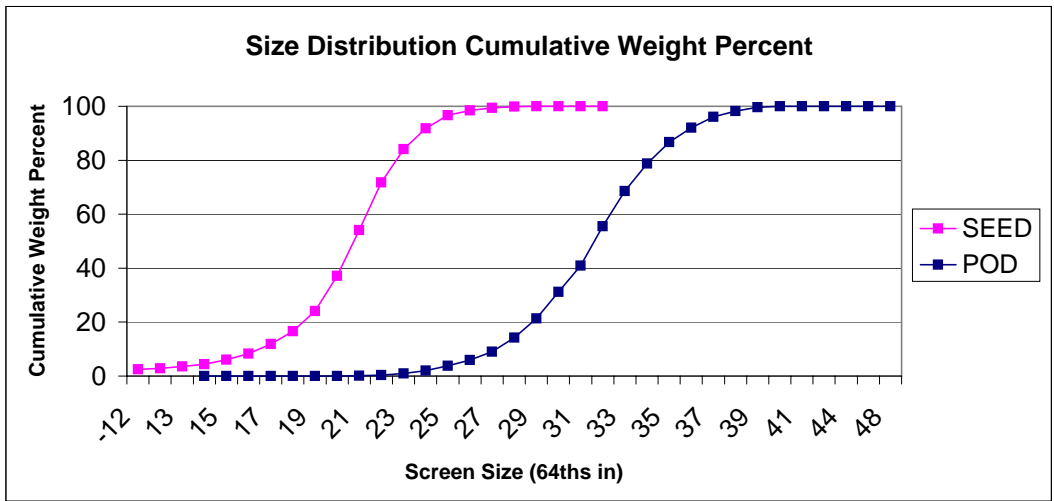
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	768.6	15.51	---	---
				-12 & -17R	89.4	1.80	2.13	2.13
				12	10.0	0.20	0.24	2.37
				13	18.6	0.38	0.44	2.82
14	0.0	0.00	0.00	14	26.0	0.52	0.62	3.44
15	0.0	0.00	0.00	15	43.6	0.88	1.04	4.48
16	0.0	0.00	0.00	16	59.0	1.19	1.41	5.89
17	0.0	0.00	0.00	17	111.4	2.25	2.66	8.55
18	0.0	0.00	0.00	18	170.2	3.43	4.06	12.61
19	0.0	0.00	0.00	19	233.2	4.71	5.57	18.18
20	0.2	0.01	0.01	20	434.2	8.76	10.37	28.55
21	1.0	0.06	0.08	21	611.2	12.33	14.60	43.15
22	1.8	0.11	0.19	22	692.2	13.97	16.53	59.68
23	2.0	0.13	0.32	23	600.8	12.12	14.35	74.02
24	6.2	0.40	0.72	24	381.6	7.70	9.11	83.14
25	9.8	0.63	1.34	25	329.8	6.65	7.88	91.01
26	20.2	1.29	2.63	26	183.0	3.69	4.37	95.38
27	36.6	2.34	4.97	27	123.8	2.50	2.96	98.34
28	66.0	4.21	9.18	28	49.4	1.00	1.18	99.52
29	74.8	4.78	13.96	29	16.8	0.34	0.40	99.92
30	91.8	5.86	19.82	30	1.4	0.03	0.03	99.95
31	169.0	10.79	30.61	31	2.0	0.04	0.05	100.00
32	163.6	10.45	41.05	32	0.0	0.00	0.00	100.00
33	215.8	13.78	54.83	Total	4956.2	100	100	
34	217.6	13.89	68.73	Hull wt	1504.2			
35	172.6	11.02	79.75	Wt w/o SS	4187.6			
36	123.2	7.87	87.61	Percent Hulls		23.28		
37	114.0	7.28	94.89	Percent Meats		76.72		
38	54.2	3.46	98.35			100		
39	17.6	1.12	99.48					
40	8.2	0.52	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.	1566.2							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

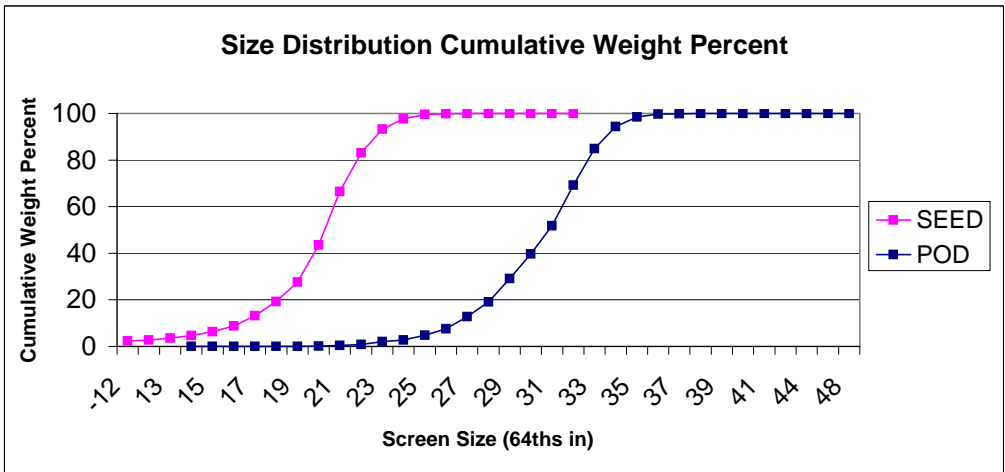
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	687.2	14.12	---	---
				-12 & -17R	105.0	2.16	2.51	2.51
				12	16.4	0.34	0.39	2.90
				13	25.2	0.52	0.60	3.51
14	0.0	0.00	0.00	14	36.0	0.74	0.86	4.37
15	0.0	0.00	0.00	15	70.8	1.45	1.69	6.06
16	0.0	0.00	0.00	16	92.2	1.89	2.21	8.27
17	0.0	0.00	0.00	17	150.4	3.09	3.60	11.87
18	0.0	0.00	0.00	18	197.6	4.06	4.73	16.60
19	0.0	0.00	0.00	19	313.2	6.44	7.49	24.09
20	0.2	0.01	0.01	20	546.8	11.24	13.08	37.17
21	1.4	0.09	0.10	21	708.2	14.55	16.95	54.12
22	4.2	0.27	0.38	22	737.0	15.14	17.63	71.76
23	9.4	0.61	0.99	23	514.4	10.57	12.31	84.06
24	16.2	1.06	2.05	24	321.8	6.61	7.70	91.76
25	27.4	1.79	3.84	25	207.2	4.26	4.96	96.72
26	31.4	2.05	5.89	26	72.6	1.49	1.74	98.46
27	48.6	3.17	9.06	27	41.0	0.84	0.98	99.44
28	78.6	5.13	14.19	28	17.8	0.37	0.43	99.87
29	110.4	7.21	21.40	29	4.4	0.09	0.11	99.97
30	149.2	9.74	31.14	30	1.2	0.02	0.03	100.00
31	149.0	9.73	40.87	31	0.0	0.00	0.00	100.00
32	223.8	14.61	55.48	32	0.0	0.00	0.00	100.00
33	201.0	13.12	68.61	Total	4866.4	100	100	
34	155.0	10.12	78.73	Hull wt	1611.8			
35	121.8	7.95	86.68	Wt w/o SS	4179.2			
36	82.8	5.41	92.09	Percent Hulls		24.88		
37	61.4	4.01	96.10	Percent Meats		75.12		
38	33.4	2.18	98.28			100		
39	21.0	1.37	99.65					
40	5.4	0.35	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.	1531.6							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

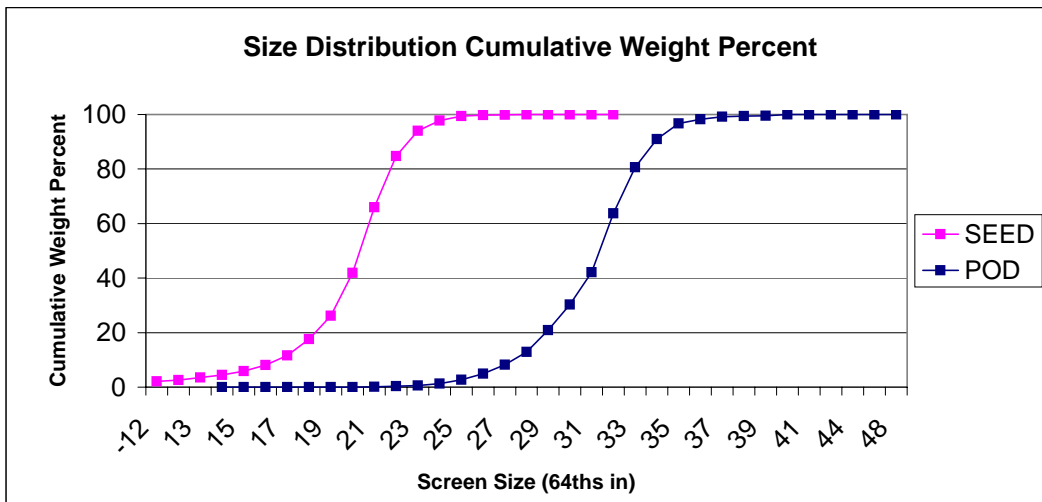
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	667.2	13.21	---	---
				-12 & -17R	102.6	2.03	2.34	2.34
				12	20.4	0.40	0.47	2.81
				13	36.2	0.72	0.83	3.63
14	0.0	0.00	0.00	14	46.8	0.93	1.07	4.70
15	0.0	0.00	0.00	15	71.2	1.41	1.62	6.32
16	0.0	0.00	0.00	16	106.8	2.11	2.44	8.76
17	0.0	0.00	0.00	17	192.2	3.80	4.38	13.14
18	0.0	0.00	0.00	18	265.8	5.26	6.06	19.21
19	0.8	0.05	0.05	19	367.0	7.27	8.37	27.58
20	1.8	0.12	0.17	20	701.8	13.89	16.01	43.58
21	3.6	0.24	0.41	21	1003.6	19.87	22.89	66.48
22	7.0	0.46	0.86	22	729.8	14.45	16.65	83.12
23	17.8	1.16	2.03	23	443.0	8.77	10.10	93.23
24	11.8	0.77	2.80	24	196.4	3.89	4.48	97.71
25	29.8	1.95	4.74	25	85.2	1.69	1.94	99.65
26	42.0	2.74	7.49	26	7.8	0.15	0.18	99.83
27	80.6	5.27	12.76	27	4.8	0.10	0.11	99.94
28	96.6	6.31	19.07	28	2.8	0.06	0.06	100.00
29	153.0	10.00	29.07	29	0.0	0.00	0.00	100.00
30	162.0	10.59	39.65	30	0.0	0.00	0.00	100.00
31	186.6	12.19	51.85	31	0.0	0.00	0.00	100.00
32	266.4	17.41	69.26	32	0.0	0.00	0.00	100.00
33	239.8	15.67	84.93	Total	5051.4	100	100	
34	143.6	9.38	94.31	Hull wt	1536.4			
35	64.8	4.23	98.55	Wt w/o SS	4384.2			
36	17.4	1.14	99.69	Percent Hulls		23.32		
37	2.4	0.16	99.84	Percent Meats		76.68		
38	2.4	0.16	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.	1530.2							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

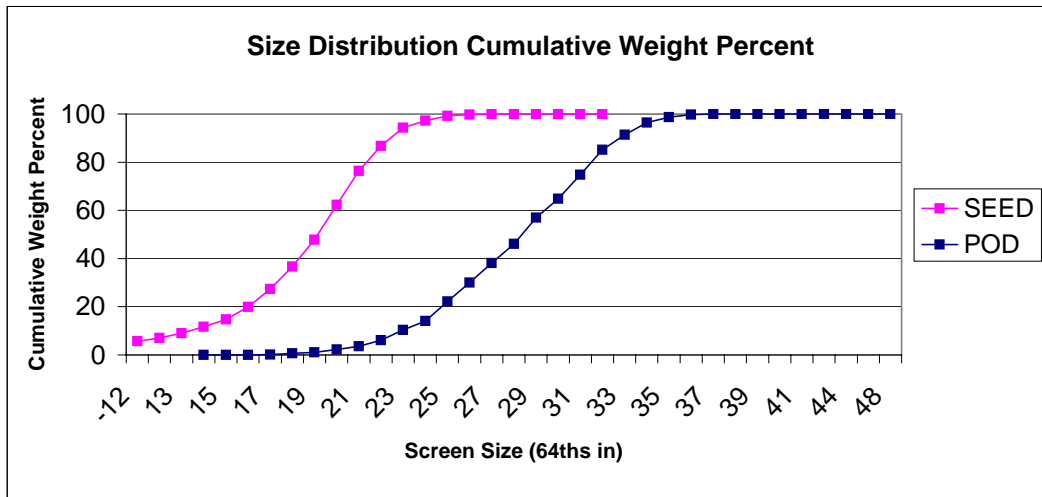
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	656.2	13.09	---	---
				-12 & -17R	92.6	1.85	2.13	2.13
				12	22.2	0.44	0.51	2.63
				13	36.2	0.72	0.83	3.47
14	0.0	0.00	0.00	14	42.8	0.85	0.98	4.45
15	0.0	0.00	0.00	15	62.0	1.24	1.42	5.87
16	0.0	0.00	0.00	16	95.2	1.90	2.18	8.06
17	0.0	0.00	0.00	17	157.2	3.14	3.61	11.66
18	0.0	0.00	0.00	18	260.8	5.20	5.99	17.65
19	0.0	0.00	0.00	19	370.6	7.39	8.51	26.15
20	0.4	0.03	0.03	20	683.6	13.64	15.69	41.84
21	1.4	0.09	0.12	21	1050.8	20.96	24.12	65.96
22	4.4	0.28	0.40	22	816.4	16.28	18.74	84.70
23	3.6	0.23	0.63	23	407.8	8.13	9.36	94.06
24	10.4	0.67	1.30	24	161.0	3.21	3.70	97.75
25	22.4	1.44	2.75	25	71.2	1.42	1.63	99.38
26	34.0	2.19	4.94	26	18.4	0.37	0.42	99.81
27	50.2	3.24	8.17	27	4.0	0.08	0.09	99.90
28	72.8	4.69	12.86	28	2.8	0.06	0.06	99.96
29	124.6	8.03	20.89	29	1.6	0.03	0.04	100.00
30	144.8	9.33	30.23	30	0.0	0.00	0.00	100.00
31	184.2	11.87	42.10	31	0.0	0.00	0.00	100.00
32	336.2	21.67	63.77	32	0.0	0.00	0.00	100.00
33	261.8	16.87	80.64	Total	5013.4	100	100	
34	160.0	10.31	90.95	Hull wt	1575.8			
35	89.6	5.77	96.73	Wt w/o SS	4357.2			
36	22.8	1.47	98.20	Percent Hulls		23.91		
37	15.8	1.02	99.21	Percent Meats		76.09		
38	2.2	0.14	99.36			100		
39	2.8	0.18	99.54					
40	7.2	0.46	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 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

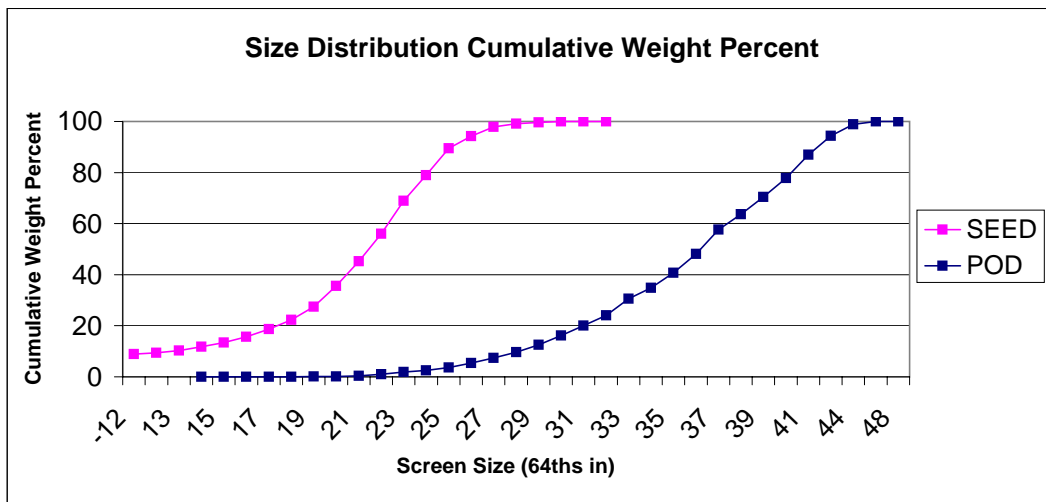
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	351.0	10.22	---	---
				-12 & -17R	177.2	5.16	5.74	5.74
				12	40.6	1.18	1.32	7.06
				13	60.8	1.77	1.97	9.03
14	0.0	0.00	0.00	14	83.6	2.43	2.71	11.74
15	0.0	0.00	0.00	15	93.4	2.72	3.03	14.77
16	0.8	0.05	0.05	16	157.4	4.58	5.10	19.87
17	2.0	0.13	0.18	17	231.0	6.72	7.49	27.36
18	7.4	0.48	0.66	18	287.2	8.36	9.31	36.67
19	6.2	0.40	1.05	19	345.0	10.04	11.18	47.86
20	17.8	1.14	2.20	20	446.0	12.98	14.46	62.32
21	21.0	1.35	3.54	21	434.8	12.66	14.10	76.41
22	40.4	2.59	6.14	22	318.6	9.27	10.33	86.74
23	65.2	4.19	10.33	23	234.0	6.81	7.59	94.33
24	59.0	3.79	14.12	24	90.0	2.62	2.92	97.24
25	126.0	8.09	22.21	25	60.4	1.76	1.96	99.20
26	122.2	7.85	30.05	26	17.0	0.49	0.55	99.75
27	124.6	8.00	38.06	27	7.6	0.22	0.25	100.00
28	126.0	8.09	46.15	28	0.0	0.00	0.00	100.00
29	169.6	10.89	57.04	29	0.0	0.00	0.00	100.00
30	120.0	7.71	64.74	30	0.0	0.00	0.00	100.00
31	155.2	9.97	74.71	31	0.0	0.00	0.00	100.00
32	161.4	10.36	85.08	32	0.0	0.00	0.00	100.00
33	97.0	6.23	91.30	Total	3435.6	100	100	
34	78.8	5.06	96.37	Hull wt	1099.4			
35	35.0	2.25	98.61	Wt w/o SS	3084.6			
36	17.0	1.09	99.70	Percent Hulls		24.24		
37	4.6	0.30	100.00	Percent Meats		75.76		
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.	1557.2							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	204.2	17.24	---	---
				-12 & -20R	87.4	7.38	8.92	8.92
				12	4.6	0.39	0.47	9.39
				13	9.2	0.78	0.94	10.32
14	0.0	0.00	0.00	14	13.8	1.17	1.41	11.73
15	0.0	0.00	0.00	15	16.4	1.38	1.67	13.41
16	0.0	0.00	0.00	16	22.0	1.86	2.24	15.65
17	0.4	0.02	0.02	17	30.2	2.55	3.08	18.73
18	0.2	0.01	0.04	18	35.4	2.99	3.61	22.34
19	1.4	0.08	0.12	19	49.4	4.17	5.04	27.38
20	1.0	0.06	0.18	20	80.4	6.79	8.20	35.58
21	4.0	0.24	0.42	21	95.0	8.02	9.69	45.28
22	10.6	0.64	1.06	22	105.8	8.93	10.79	56.07
23	14.0	0.84	1.90	23	125.6	10.60	12.81	68.88
24	9.4	0.56	2.46	24	98.6	8.32	10.06	78.94
25	20.0	1.20	3.67	25	103.8	8.76	10.59	89.53
26	29.2	1.75	5.42	26	45.6	3.85	4.65	94.18
27	31.8	1.91	7.33	27	36.6	3.09	3.73	97.92
28	39.0	2.34	9.68	28	12.2	1.03	1.24	99.16
29	47.4	2.85	12.52	29	4.6	0.39	0.47	99.63
30	60.8	3.65	16.18	30	3.6	0.30	0.37	100.00
31	65.0	3.91	20.08	31	0.0	0.00	0.00	100.00
32	66.4	3.99	24.07	32	0.0	0.00	0.00	100.00
33	108.0	6.49	30.56	Total	1184.4	100	100	
34	71.0	4.27	34.83	Hull wt	486.8			
35	98.8	5.94	40.77	Wt w/o SS	980.2			
36	122.8	7.38	48.15	Percent Hulls		29.13		
37	158.2	9.51	57.66	Percent Meats		70.87		
38	100.8	6.06	63.71			100		
39	112.2	6.74	70.46					
40	122.2	7.34	77.80					
41	152.6	9.17	86.97					
42	123.2	7.40	94.38					
44	75.2	4.52	98.89					
46	18.4	1.11	100.00					
48	0.0	0.00	100.00					
POD WT.	1664.0							

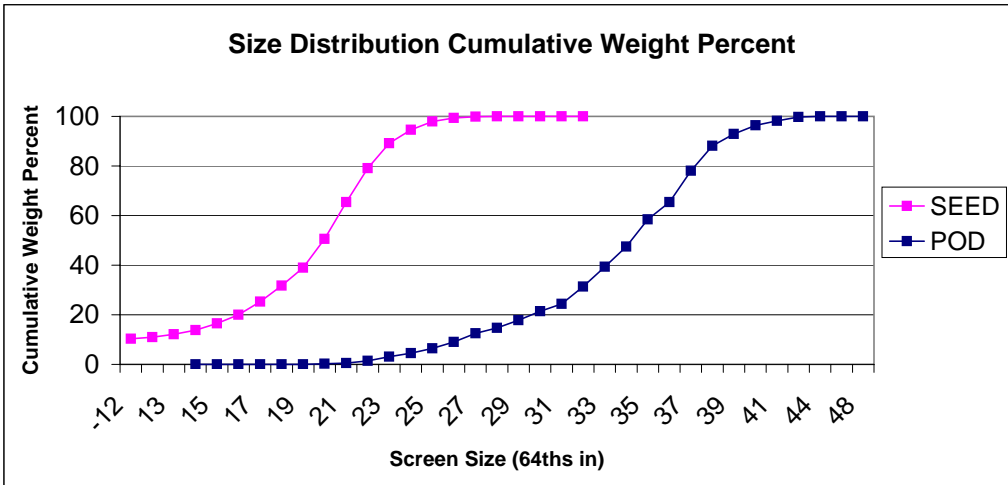




LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N99103o1**

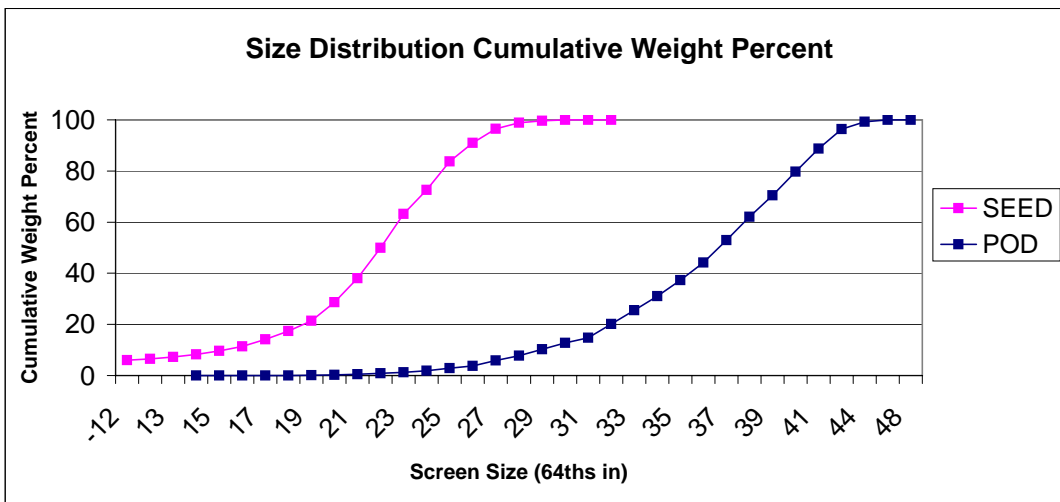
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	784.6	17.12	---	---
				-12 & -20R	392.4	8.56	10.33	10.33
				12	23.4	0.51	0.62	10.95
				13	44.4	0.97	1.17	12.12
14	0.0	0.00	0.00	14	66.0	1.44	1.74	13.86
15	0.0	0.00	0.00	15	103.2	2.25	2.72	16.57
16	0.0	0.00	0.00	16	130.2	2.84	3.43	20.00
17	0.0	0.00	0.00	17	201.6	4.40	5.31	25.31
18	0.2	0.01	0.01	18	243.4	5.31	6.41	31.72
19	0.6	0.04	0.05	19	277.2	6.05	7.30	39.02
20	3.0	0.19	0.24	20	440.0	9.60	11.59	50.61
21	4.4	0.28	0.52	21	562.4	12.27	14.81	65.42
22	14.8	0.93	1.45	22	518.2	11.31	13.65	79.06
23	26.4	1.67	3.12	23	385.4	8.41	10.15	89.21
24	21.2	1.34	4.46	24	204.8	4.47	5.39	94.61
25	32.4	2.05	6.51	25	126.4	2.76	3.33	97.94
26	40.0	2.53	9.03	26	52.4	1.14	1.38	99.32
27	54.2	3.42	12.46	27	19.2	0.42	0.51	99.82
28	36.4	2.30	14.75	28	5.2	0.11	0.14	99.96
29	47.8	3.02	17.77	29	1.6	0.03	0.04	100.00
30	57.6	3.64	21.41	30	0.0	0.00	0.00	100.00
31	46.2	2.92	24.33	31	0.0	0.00	0.00	100.00
32	110.6	6.99	31.32	32	0.0	0.00	0.00	100.00
33	128.0	8.08	39.40	Total	4582.0	100	100	
34	128.0	8.08	47.49	Hull wt	2010.4			
35	172.8	10.91	58.40	Wt w/o SS	3797.4			
36	111.8	7.06	65.46	Percent Hulls		30.50		
37	199.4	12.59	78.06	Percent Meats		69.50		
38	159.8	10.09	88.15			100		
39	75.2	4.75	92.90					
40	55.6	3.51	96.41					
41	27.2	1.72	98.13					
42	24.6	1.55	99.68					
44	5.0	0.32	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT.	1583.2							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

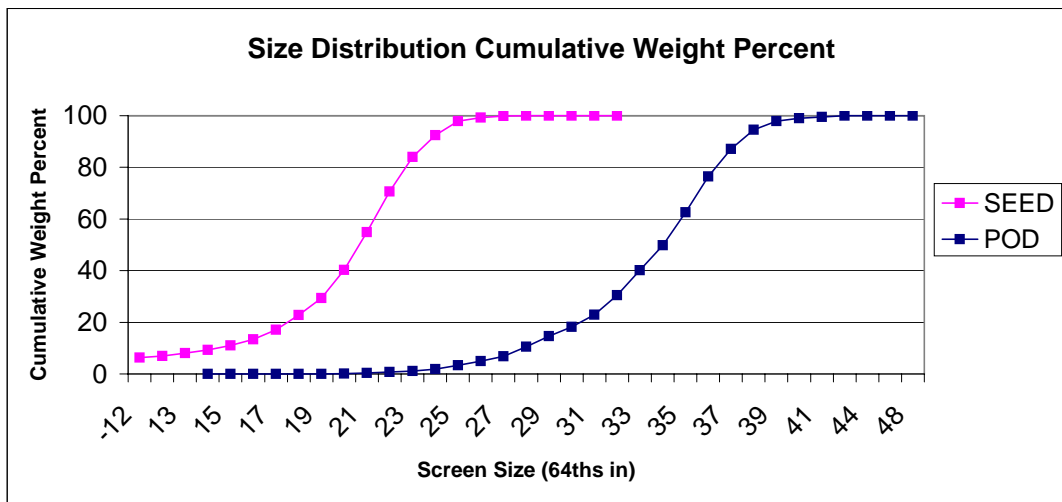
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	919.4	19.44	---	---
				-12 & -20R	228.8	4.84	6.01	6.01
				12	20.6	0.44	0.54	6.55
				13	27.6	0.58	0.72	7.27
14	0.0	0.00	0.00	14	38.2	0.81	1.00	8.27
15	0.0	0.00	0.00	15	53.4	1.13	1.40	9.68
16	0.0	0.00	0.00	16	67.2	1.42	1.76	11.44
17	0.0	0.00	0.00	17	105.0	2.22	2.76	14.20
18	0.0	0.00	0.00	18	121.8	2.58	3.20	17.39
19	1.0	0.06	0.06	19	153.6	3.25	4.03	21.43
20	2.4	0.15	0.22	20	274.8	5.81	7.21	28.64
21	3.8	0.25	0.46	21	357.8	7.57	9.39	38.03
22	5.6	0.36	0.83	22	453.4	9.59	11.90	49.94
23	6.6	0.43	1.25	23	506.0	10.70	13.28	63.22
24	9.4	0.61	1.86	24	355.2	7.51	9.32	72.55
25	15.4	0.99	2.85	25	424.0	8.97	11.13	83.68
26	14.0	0.90	3.75	26	276.2	5.84	7.25	90.93
27	33.8	2.18	5.93	27	211.0	4.46	5.54	96.47
28	27.8	1.79	7.72	28	93.6	1.98	2.46	98.92
29	40.0	2.58	10.30	29	26.0	0.55	0.68	99.61
30	37.8	2.44	12.74	30	15.0	0.32	0.39	100.00
31	31.4	2.02	14.76	31	0.0	0.00	0.00	100.00
32	83.2	5.36	20.13	32	0.0	0.00	0.00	100.00
33	83.8	5.40	25.53	Total	4728.6	100	100	
34	85.0	5.48	31.01	Hull wt	1897.0			
35	97.0	6.25	37.27	Wt w/o SS	3809.2			
36	107.6	6.94	44.20	Percent Hulls		28.63		
37	135.4	8.73	52.93	Percent Meats		71.37		
38	141.2	9.10	62.04			100		
39	130.0	8.38	70.42					
40	143.4	9.25	79.66					
41	140.6	9.07	88.73					
42	117.6	7.58	96.31					
44	45.0	2.90	99.21					
46	12.2	0.79	100.00					
48	0.0	0.00	100.00					
POD WT.	1551.0							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

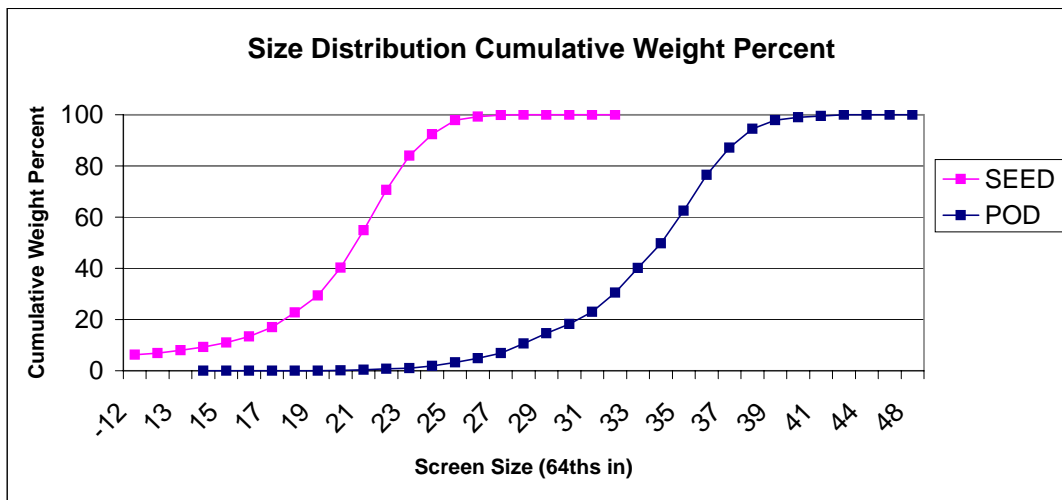
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	841.2	17.21	---	---
				-12 & -20R	253.8	5.19	6.27	6.27
				12	26.4	0.54	0.65	6.92
				13	44.4	0.91	1.10	8.02
14	0.0	0.00	0.00	14	51.0	1.04	1.26	9.28
15	0.0	0.00	0.00	15	69.4	1.42	1.71	10.99
16	0.0	0.00	0.00	16	95.4	1.95	2.36	13.35
17	0.0	0.00	0.00	17	149.8	3.06	3.70	17.05
18	0.0	0.00	0.00	18	232.2	4.75	5.74	22.79
19	0.0	0.00	0.00	19	267.2	5.47	6.60	29.39
20	1.6	0.10	0.10	20	442.2	9.04	10.92	40.31
21	4.2	0.26	0.36	21	588.0	12.03	14.53	54.84
22	5.2	0.33	0.69	22	638.8	13.07	15.78	70.62
23	5.8	0.36	1.05	23	543.0	11.11	13.41	84.03
24	13.6	0.85	1.91	24	339.2	6.94	8.38	92.41
25	22.0	1.38	3.29	25	223.4	4.57	5.52	97.93
26	26.0	1.63	4.92	26	51.8	1.06	1.28	99.21
27	30.4	1.91	6.83	27	26.6	0.54	0.66	99.87
28	59.8	3.75	10.58	28	5.4	0.11	0.13	100.00
29	63.8	4.00	14.59	29	0.0	0.00	0.00	100.00
30	58.6	3.68	18.26	30	0.0	0.00	0.00	100.00
31	74.8	4.69	22.96	31	0.0	0.00	0.00	100.00
32	119.2	7.48	30.44	32	0.0	0.00	0.00	100.00
33	154.2	9.68	40.12	Total	4889.2	100	100	
34	154.4	9.69	49.81	Hull wt	1723.8			
35	202.8	12.73	62.53	Wt w/o SS	4048.0			
36	221.6	13.91	76.44	Percent Hulls		26.07		
37	169.6	10.64	87.08	Percent Meats		73.93		
38	119.0	7.47	94.55			100		
39	53.6	3.36	97.92					
40	16.8	1.05	98.97					
41	9.4	0.59	99.56					
42	7.0	0.44	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.	1593.4							



LOCATION 50 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

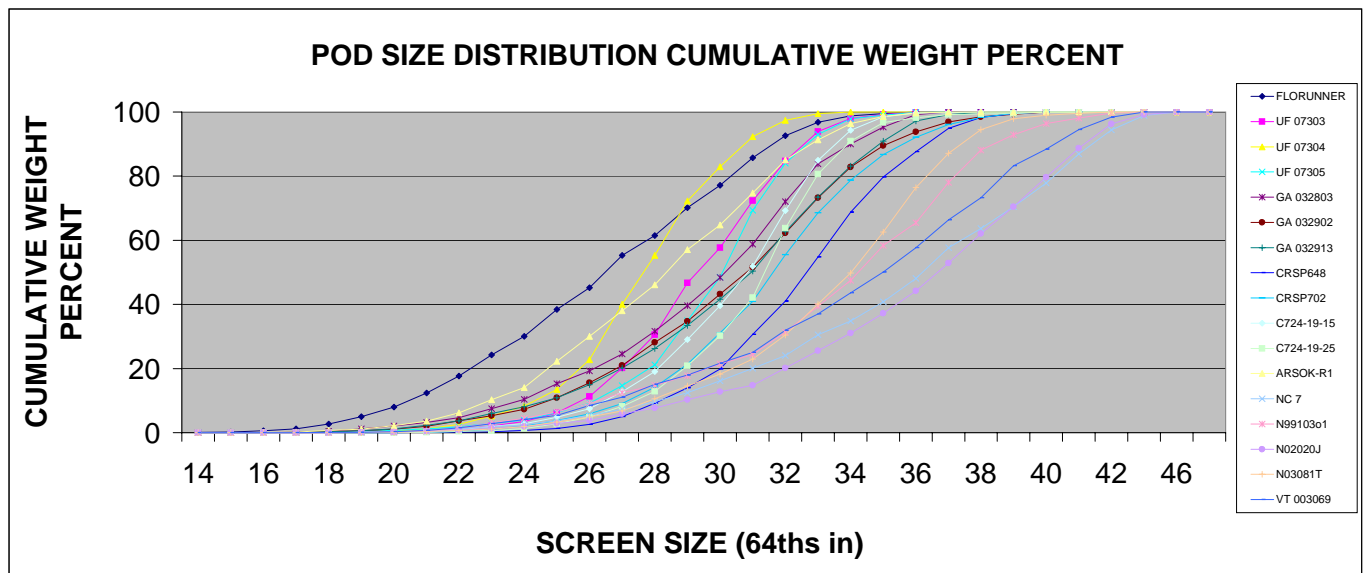
VT 003069

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	556.4	13.96	---	---
				-12 & -20R	231.0	5.79	6.74	6.74
				12	17.4	0.44	0.51	7.24
				13	38.6	0.97	1.13	8.37
14	0.0	0.00	0.00	14	54.2	1.36	1.58	9.95
15	0.0	0.00	0.00	15	69.2	1.74	2.02	11.97
16	0.0	0.00	0.00	16	103.2	2.59	3.01	14.97
17	0.0	0.00	0.00	17	156.6	3.93	4.57	19.54
18	1.0	0.06	0.06	18	205.2	5.15	5.98	25.52
19	1.0	0.06	0.13	19	241.6	6.06	7.04	32.57
20	2.0	0.13	0.26	20	360.2	9.04	10.50	43.07
21	6.8	0.44	0.69	21	443.4	11.12	12.93	56.00
22	13.0	0.83	1.53	22	438.4	11.00	12.78	68.78
23	19.6	1.26	2.79	23	471.0	11.82	13.73	82.51
24	20.0	1.28	4.07	24	255.0	6.40	7.43	89.95
25	20.8	1.34	5.41	25	189.4	4.75	5.52	95.47
26	47.6	3.06	8.46	26	88.0	2.21	2.57	98.03
27	40.2	2.58	11.04	27	48.8	1.22	1.42	99.46
28	62.0	3.98	15.02	28	15.4	0.39	0.45	99.91
29	46.6	2.99	18.01	29	1.6	0.04	0.05	99.95
30	56.0	3.59	21.61	30	1.6	0.04	0.05	100.00
31	54.0	3.47	25.07	31	0.0	0.00	0.00	100.00
32	106.4	6.83	31.90	32	0.0	0.00	0.00	100.00
33	80.0	5.14	37.04	Total	3986.2	100	100	
34	102.8	6.60	43.64	Hull wt	1430.8			
35	101.2	6.50	50.13	Wt w/o SS	3429.8			
36	117.8	7.56	57.70	Percent Hulls		26.41		
37	135.2	8.68	66.38	Percent Meats		73.59		
38	107.4	6.89	73.27			100		
39	155.4	9.98	83.25					
40	80.6	5.17	88.42					
41	94.2	6.05	94.47					
42	60.6	3.89	98.36					
44	25.6	1.64	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT.	1557.8							



## LOCATION 50 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER																
	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
14	0.10	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	0.23	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	0.55	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00
17	1.22	0.00	0.04	0.10	0.19	0.08	0.09	0.00	0.00	0.00	0.00	0.18	0.02	0.00	0.00	0.00	0.00
18	2.70	0.01	0.06	0.26	0.42	0.35	0.31	0.00	0.00	0.00	0.00	0.66	0.04	0.01	0.00	0.00	0.06
19	4.96	0.08	0.27	0.44	1.19	0.60	0.62	0.00	0.00	0.05	0.00	1.05	0.12	0.05	0.06	0.00	0.13
20	8.02	0.23	0.51	0.72	2.07	1.12	1.20	0.01	0.01	0.17	0.03	2.20	0.18	0.24	0.22	0.10	0.26
21	12.33	0.50	1.15	1.19	3.22	1.96	2.31	0.08	0.10	0.41	0.12	3.54	0.42	0.52	0.46	0.36	0.69
22	17.69	0.92	2.64	1.79	4.72	3.65	3.65	0.19	0.38	0.86	0.40	6.14	1.06	1.45	0.83	0.69	1.53
23	24.29	2.14	5.17	2.96	7.47	5.30	5.95	0.32	0.99	2.03	0.63	10.33	1.90	3.12	1.25	1.05	2.79
24	30.00	3.46	8.26	3.90	10.34	7.31	8.09	0.72	2.05	2.80	1.30	14.12	2.46	4.46	1.86	1.91	4.07
25	38.43	6.20	13.51	6.33	15.26	10.88	10.87	1.34	3.84	4.74	2.75	22.21	3.67	6.51	2.85	3.29	5.41
26	45.25	11.25	22.72	9.17	19.23	15.55	14.94	2.63	5.89	7.49	4.94	30.05	5.42	9.03	3.75	4.92	8.46
27	55.27	20.19	40.06	14.70	24.58	21.00	20.12	4.97	9.06	12.76	8.17	38.06	7.33	12.46	5.93	6.83	11.04
28	61.51	30.50	55.33	21.14	31.62	28.18	26.20	9.18	14.19	19.07	12.86	46.15	9.68	14.75	7.72	10.58	15.02
29	70.12	46.74	72.27	34.97	39.58	34.70	33.42	13.96	21.40	29.07	20.89	57.04	12.52	17.77	10.30	14.59	18.01
30	77.18	57.71	82.89	48.53	48.43	43.23	41.57	19.82	31.14	39.65	30.23	64.74	16.18	21.41	12.74	18.26	21.61
31	85.74	72.33	92.27	69.33	58.77	51.62	50.37	30.61	40.87	51.85	42.10	74.71	20.08	24.33	14.76	22.96	25.07
32	92.61	84.78	97.37	84.08	72.06	62.27	62.67	41.05	55.48	69.26	63.77	85.08	24.07	31.32	20.13	30.44	31.90
33	96.82	93.91	99.49	92.98	83.79	73.21	73.42	54.83	68.61	84.93	80.64	91.30	30.56	39.40	25.53	40.12	37.04
34	98.76	98.01	100.00	97.86	90.00	82.83	83.17	68.73	78.73	94.31	90.95	96.37	34.83	47.49	31.01	49.81	43.64
35	99.47	99.17	100.00	99.01	95.32	89.49	90.97	79.75	86.68	98.55	96.73	98.61	40.77	58.40	37.27	62.53	50.13
36	100.00	100.00	100.00	99.88	99.16	93.82	97.25	87.61	92.09	99.69	98.20	99.70	48.15	65.46	44.20	76.44	57.70
37	100.00	100.00	100.00	100.00	100.00	96.88	99.25	94.89	96.10	99.84	99.21	100.00	57.66	78.06	52.93	87.08	66.38
38	100.00	100.00	100.00	100.00	100.00	98.48	99.88	98.35	98.28	100.00	99.36	100.00	63.71	88.15	62.04	94.55	73.27
39	100.00	100.00	100.00	100.00	100.00	99.35	100.00	99.48	99.65	100.00	99.54	100.00	70.46	92.90	70.42	97.92	83.25
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	77.80	96.41	79.66	98.97	88.42
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	86.97	98.13	88.73	99.56	94.47
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	94.38	99.68	96.31	100.00	98.36
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.89	100.00	99.21	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	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	100.00

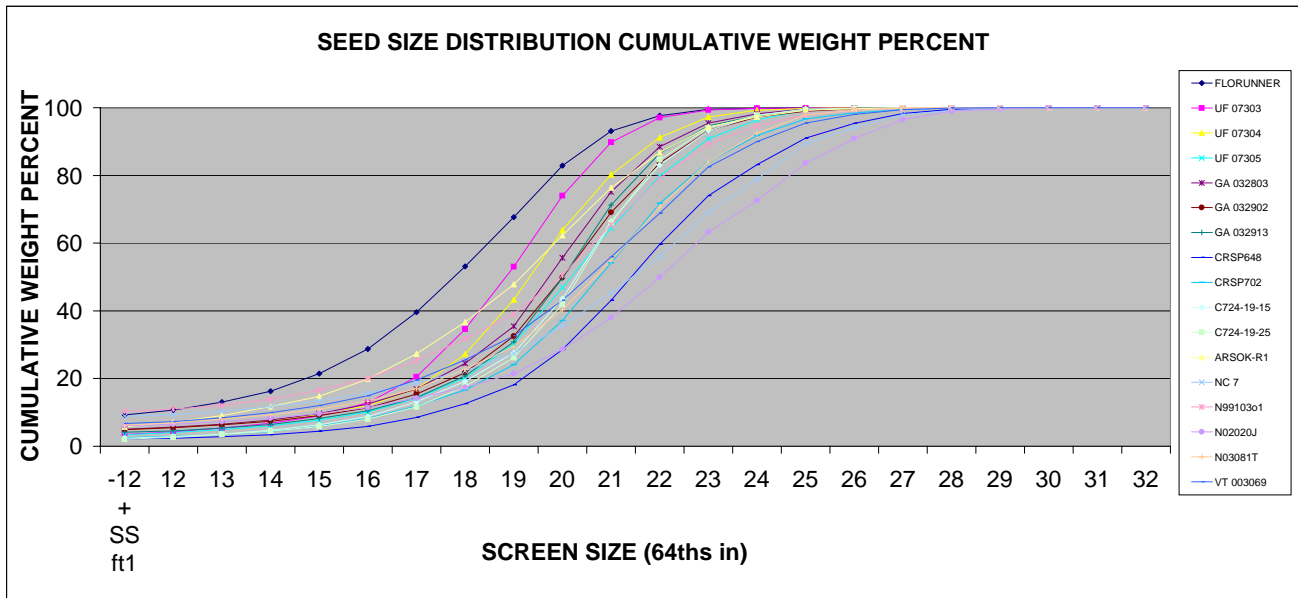


# LOCATION 50 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

SCREEN SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	9.27	3.51	4.96	3.41	5.05	4.91	4.13	2.13	2.51	2.34	2.13	5.74	8.92	10.33	6.01	6.27	6.74
12	10.66	4.30	5.60	4.06	5.66	5.45	4.58	2.37	2.90	2.81	2.63	7.06	9.39	10.95	6.55	6.92	7.24
13	13.07	5.39	6.55	4.91	6.53	6.33	5.35	2.82	3.51	3.63	3.47	9.03	10.32	12.12	7.27	8.02	8.37
14	16.27	6.84	7.72	6.01	7.76	7.41	6.40	3.44	4.37	4.70	4.45	11.74	11.73	13.86	8.27	9.28	9.95
15	21.43	8.98	9.47	7.76	9.69	9.11	8.19	4.48	6.06	6.32	5.87	14.77	13.41	16.57	9.68	10.99	11.97
16	28.77	12.83	12.02	10.09	12.45	11.36	10.48	5.89	8.27	8.76	8.06	19.87	15.65	20.00	11.44	13.35	14.97
17	39.61	20.48	16.93	14.21	16.96	15.43	14.40	8.55	11.87	13.14	11.66	27.36	18.73	25.31	14.20	17.05	19.54
18	53.16	34.63	27.24	20.20	24.47	21.75	20.76	12.61	16.60	19.21	17.65	36.67	22.34	31.72	17.39	22.79	25.52
19	67.67	53.06	43.24	30.24	35.46	32.48	30.85	18.18	24.09	27.58	26.15	47.86	27.38	39.02	21.43	29.39	32.57
20	82.92	74.00	63.91	46.84	55.66	49.84	49.67	28.55	37.17	43.58	41.84	62.32	35.58	50.61	28.64	40.31	43.07
21	93.14	89.76	80.23	64.44	75.17	69.06	71.30	43.15	54.12	66.48	65.96	76.41	45.28	65.42	38.03	54.84	56.00
22	97.66	97.08	91.18	79.77	88.43	83.69	86.54	59.68	71.76	83.12	84.70	86.74	56.07	79.06	49.94	70.62	68.78
23	99.50	99.33	97.28	90.79	95.47	93.31	94.59	74.02	84.06	93.23	94.06	94.33	68.88	89.21	63.22	84.03	82.51
24	99.79	99.85	99.29	96.45	98.19	97.26	97.67	83.14	91.76	97.71	97.75	97.24	78.94	94.61	72.55	92.41	89.95
25	99.91	99.95	99.84	99.27	99.65	98.97	99.47	91.01	96.72	99.65	99.38	99.20	89.53	97.94	83.68	97.93	95.47
26	100.00	100.00	100.00	99.85	99.86	99.76	99.81	95.38	98.46	99.83	99.81	99.75	94.18	99.32	90.93	99.21	98.03
27	100.00	100.00	100.00	99.97	100.00	99.97	99.98	98.34	99.44	99.94	99.90	100.00	97.92	99.82	96.47	99.87	99.46
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.52	99.87	100.00	99.96	100.00	99.16	99.96	98.92	100.00	99.91
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.92	99.97	100.00	100.00	100.00	99.63	100.00	99.61	100.00	99.95
30	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	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	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	100.00	100.00

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.3	0.693	655
Medium	51.3	0.513	884
Number 1	35.7	0.357	1271
Splits	21.6	0.216	2100

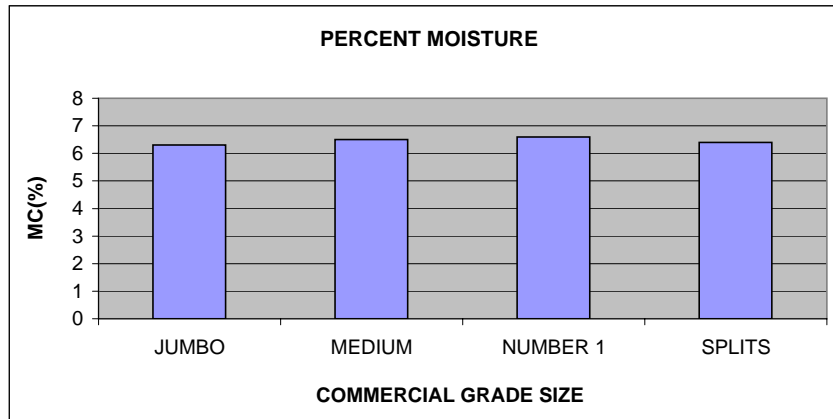
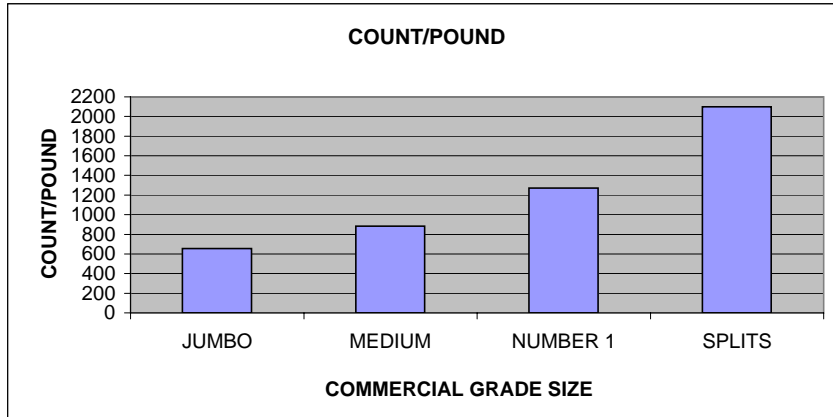
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	59.0
Medium	6.5	60.4
Number 1	6.6	62.9
Splits	6.4	56.7

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.9	0.699	649
Medium	57.4	0.574	790
Number 1	40.5	0.405	1120
Splits	26.0	0.260	1745

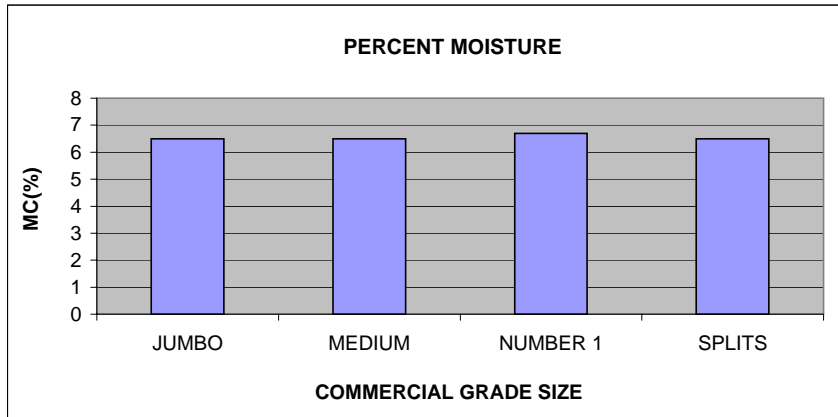
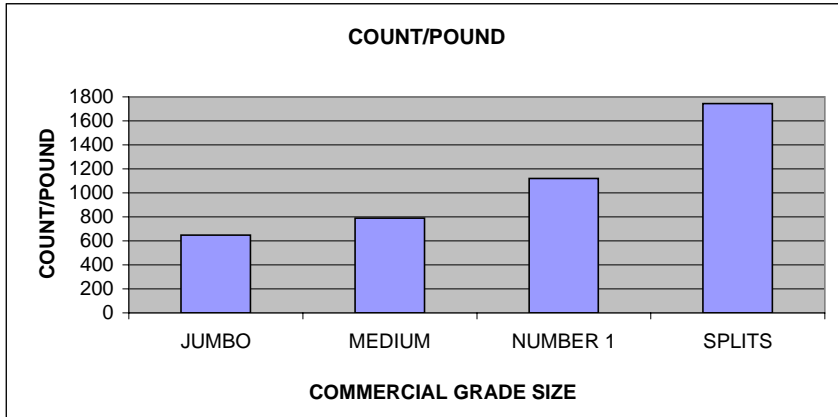
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	57.0
Medium	6.5	60.4
Number 1	6.7	61.3
Splits	6.5	56.4

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





**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.3	0.693	655
Medium	56.7	0.567	800
Number 1	36.0	0.360	1260
Splits	26.8	0.268	1693

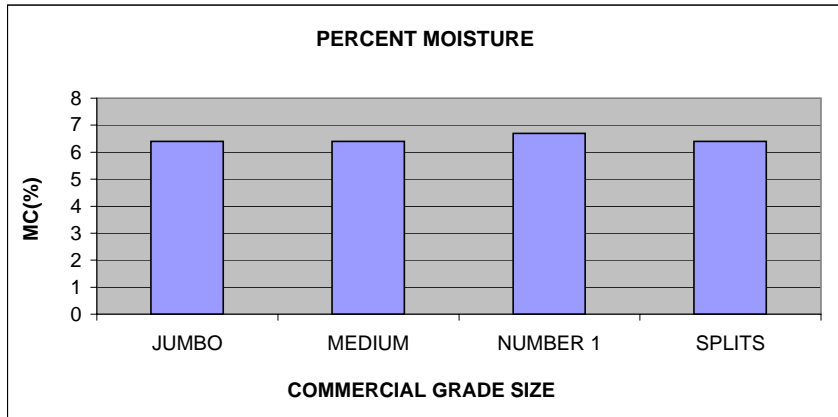
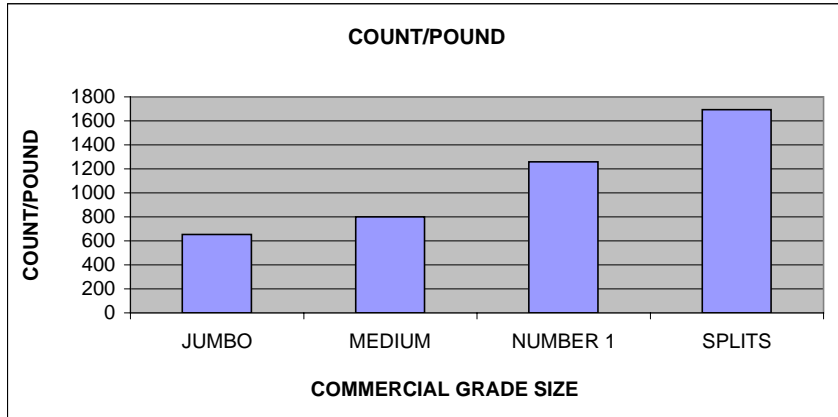
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.8
Medium	6.4	59.8
Number 1	6.7	61.0
Splits	6.4	56.8

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.8	0.818	555
Medium	60.0	0.600	756
Number 1	41.4	0.414	1096
Splits	28.3	0.283	1603

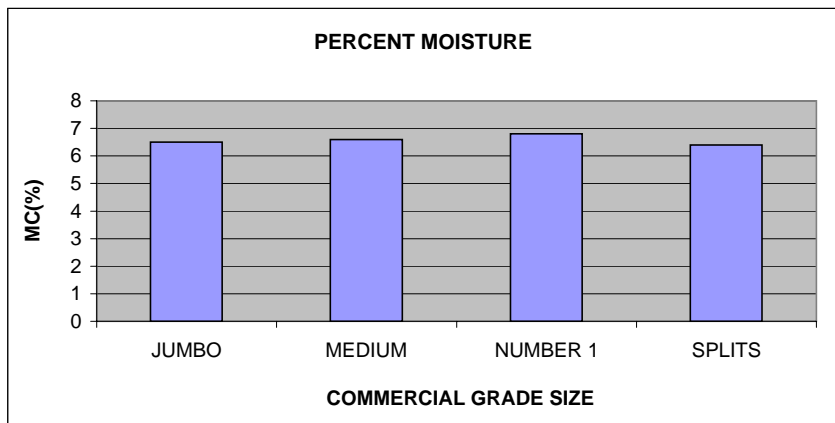
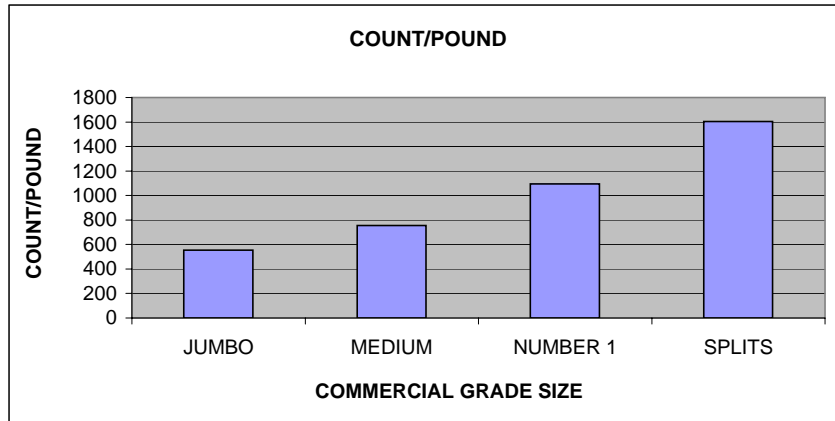
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.0
Medium	6.6	61.0
Number 1	6.8	60.9
Splits	6.4	54.7

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	67.5	0.675	672
Medium	50.9	0.509	891
Number 1	32.5	0.325	1396
Splits	23.8	0.238	1906

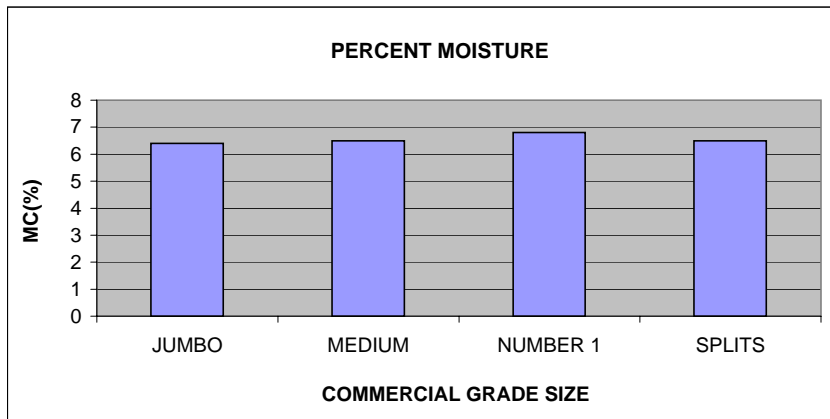
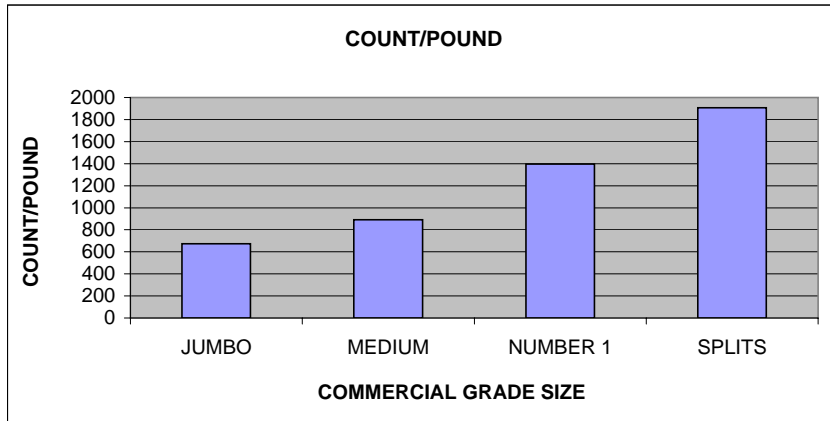
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.5
Medium	6.5	61.0
Number 1	6.8	62.3
Splits	6.5	55.9

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	66.2	0.662	685
Medium	53.4	0.534	849
Number 1	32.3	0.323	1404
Splits	24.3	0.243	1867

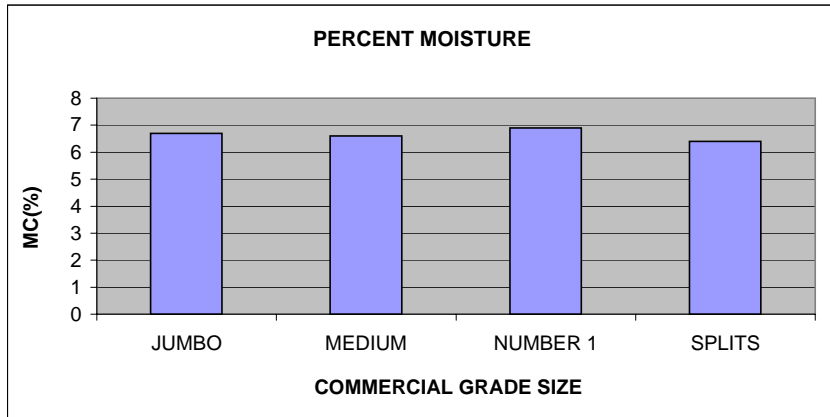
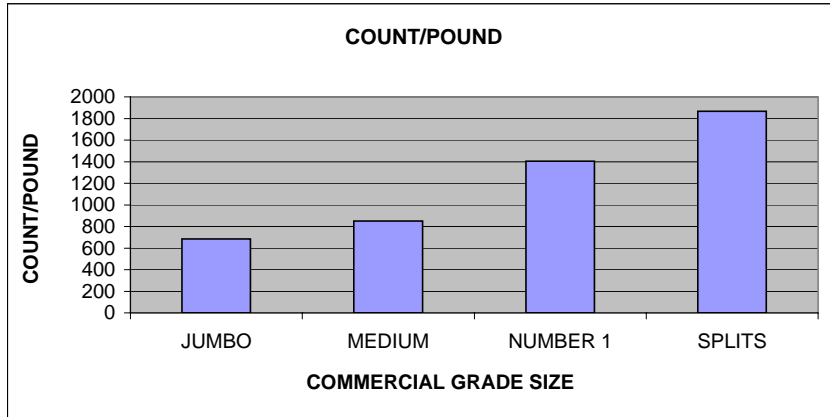
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.7	54.8
Medium	6.6	61.3
Number 1	6.9	61.9
Splits	6.4	56.7

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.3	0.733	619
Medium	50.9	0.509	891
Number 1	33.2	0.332	1366
Splits	28.3	0.283	1603

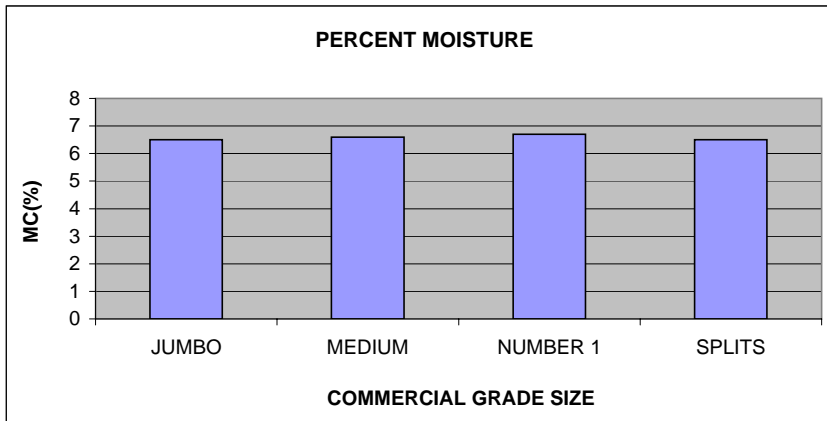
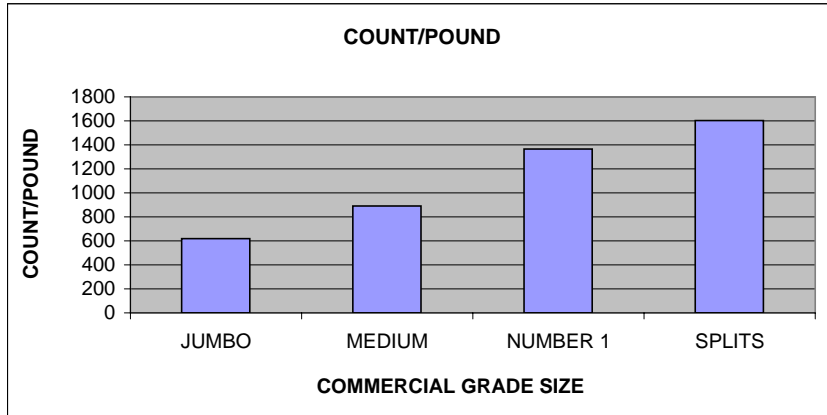
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.2
Medium	6.6	60.2
Number 1	6.7	61.1
Splits	6.5	56.4

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	86.1	0.861	527
Medium	57.1	0.571	794
Number 1	37.9	0.379	1197
Splits	29.9	0.299	1517

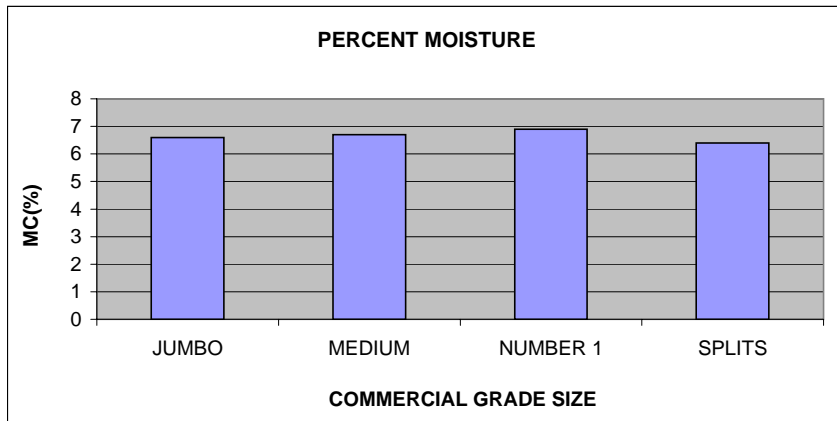
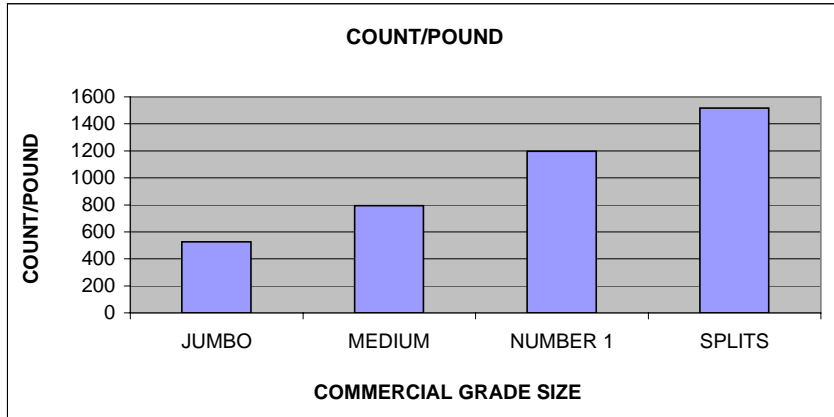
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	56.8
Medium	6.7	59.5
Number 1	6.9	NA
Splits	6.4	54.6

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.4	0.764	594
Medium	53.4	0.534	849
Number 1	38.2	0.382	1187
Splits	26.9	0.269	1686

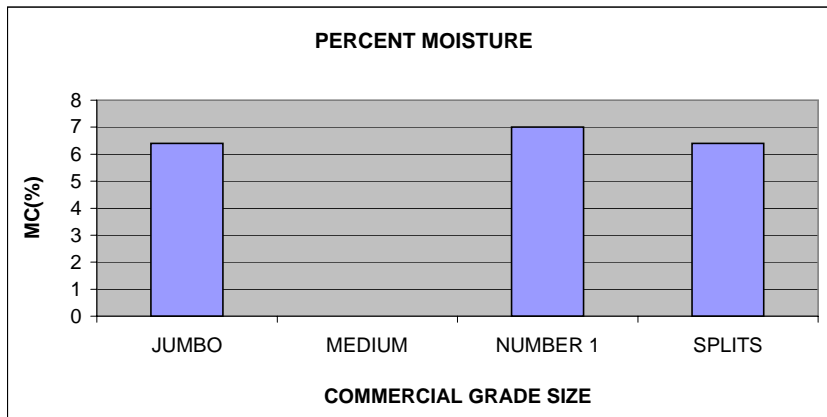
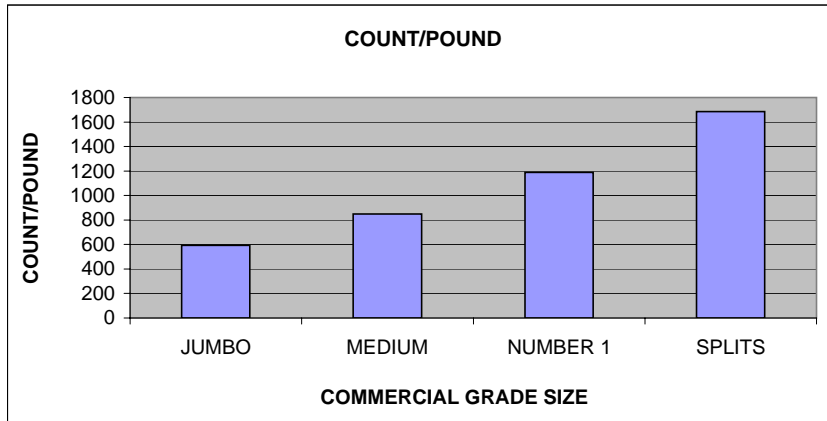
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.0
Medium	NA	NA
Number 1	7.0	60.9
Splits	6.4	55.6

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.9	0.749	606
Medium	56.8	0.568	799
Number 1	38.3	0.383	1184
Splits	27.0	0.270	1680

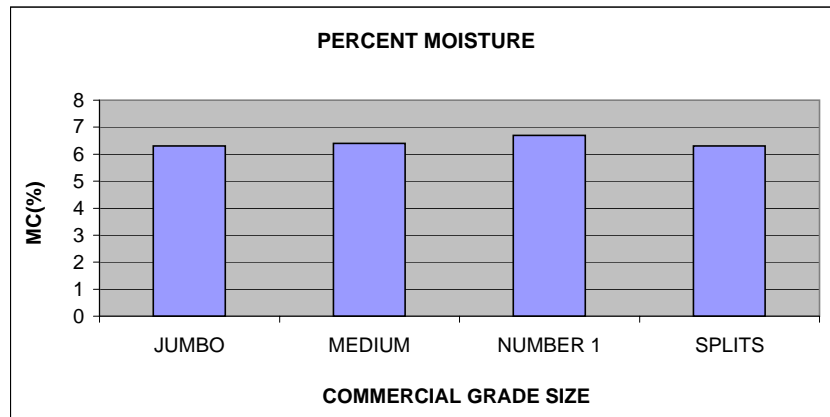
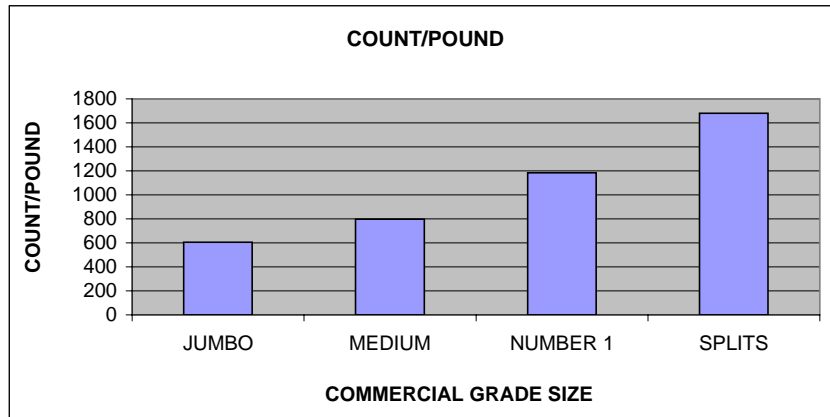
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	59.0
Medium	6.4	60.4
Number 1	6.7	61.6
Splits	6.3	55.8

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





**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	<u>Weight of 100 seed</u>		Count/lb
	Wt (g)	Wt of 1 seed	
Jumbo	81.2	0.812	559
Medium	61.3	0.613	740
Number 1	39.3	0.393	1154
Splits	31.8	0.318	1426

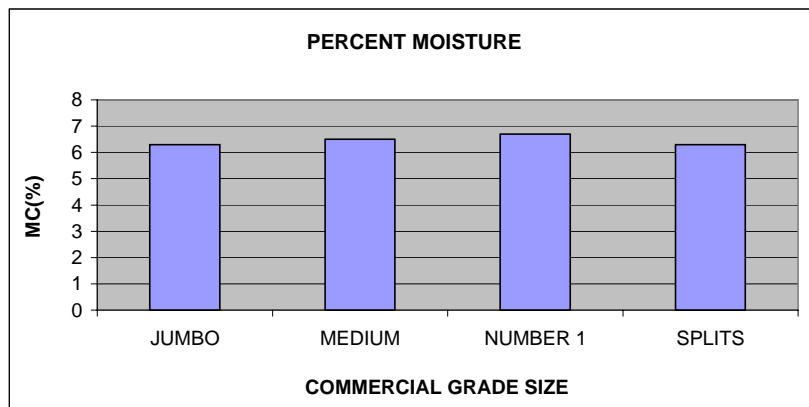
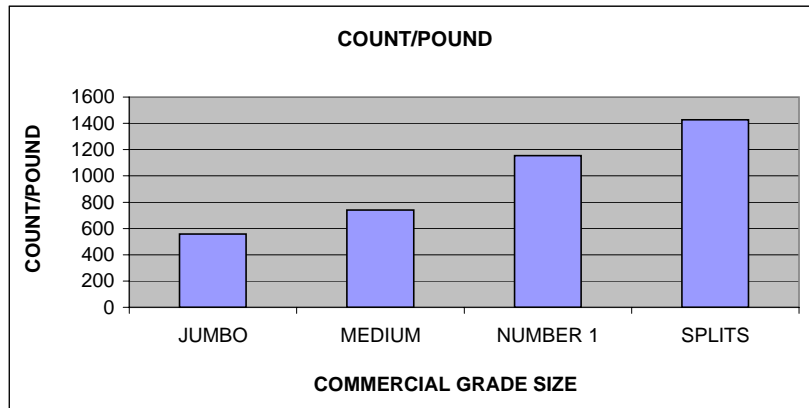
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	58.6
Medium	6.5	60.4
Number 1	6.7	60.6
Splits	6.3	55.1

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	75.1	0.751	604
Medium	50.6	0.506	896
Number 1	35.8	0.358	1267
Splits	23.2	0.232	1955

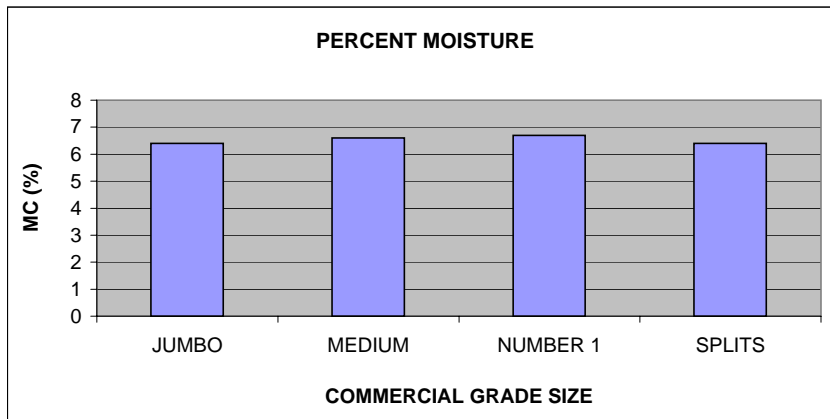
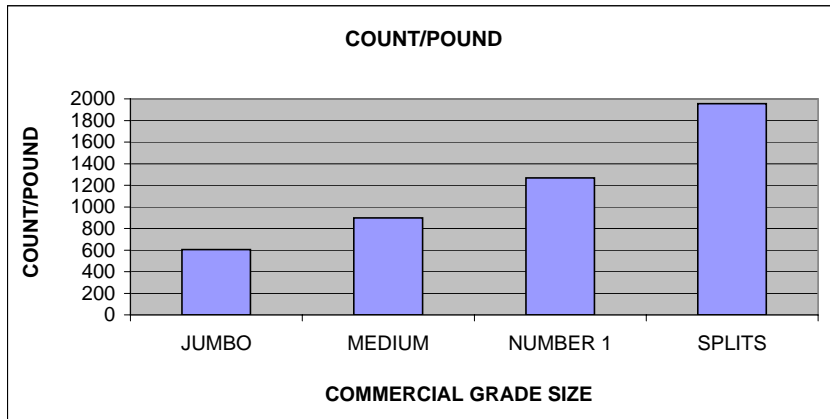
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	59.4
Medium	6.6	61.9
Number 1	6.7	62.9
Splits	6.4	56.3

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	101.9	1.019	445
Medium	54.4	0.544	834
Number 1	35.9	0.359	1264
Splits	40.6	0.406	1117

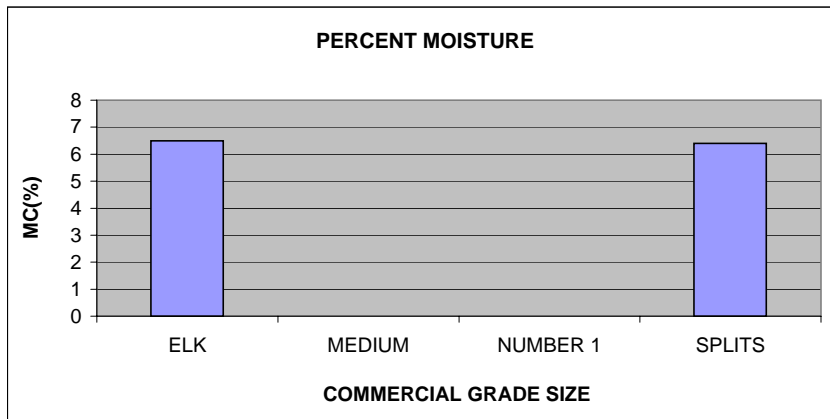
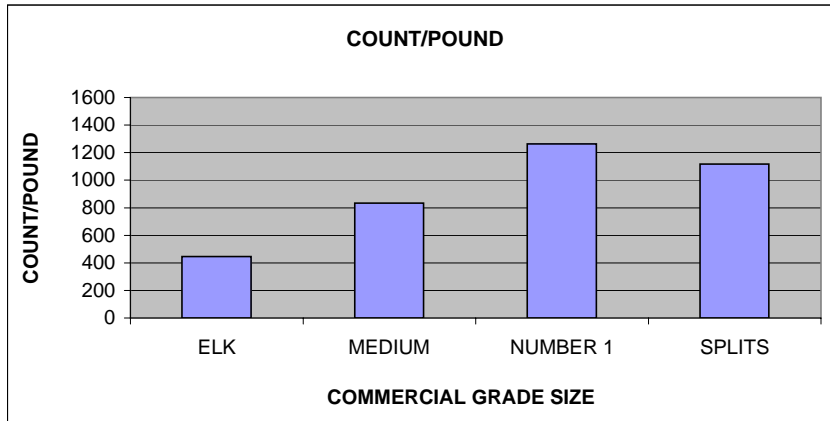
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	56.0
Medium	NA	NA
Number 1	NA	NA
Splits	6.4	62.1

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**N99103o1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	89.3	0.893	508
Medium	56.9	0.569	797
Number 1	39.0	0.390	1163
Splits	35.0	0.350	1296

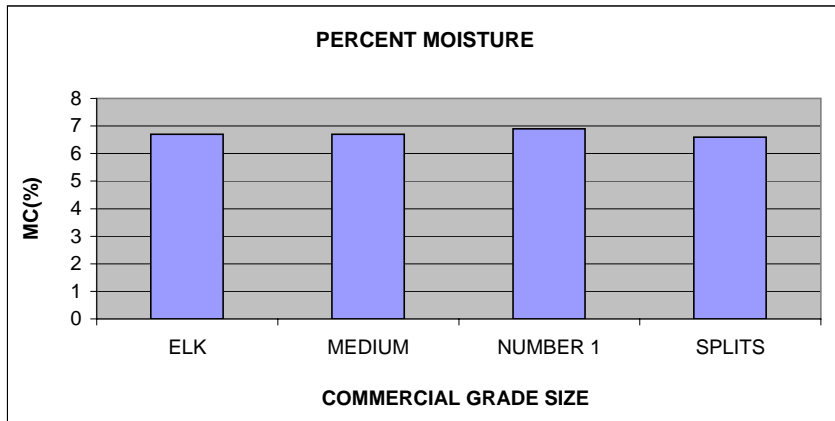
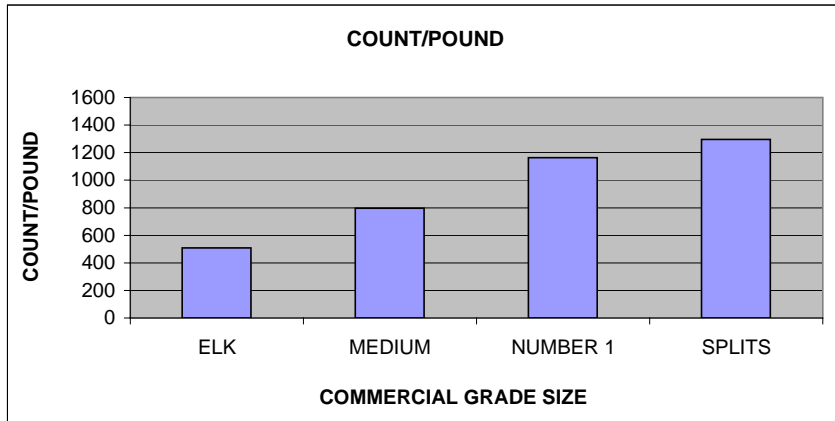
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**N99103o1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.7	54.1
Medium	6.7	60.5
Number 1	6.9	61.2
Splits	6.6	55.1

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	108.3	1.083	419
Medium	54.7	0.547	829
Number 1	37.3	0.373	1216
Splits	48.1	0.481	943

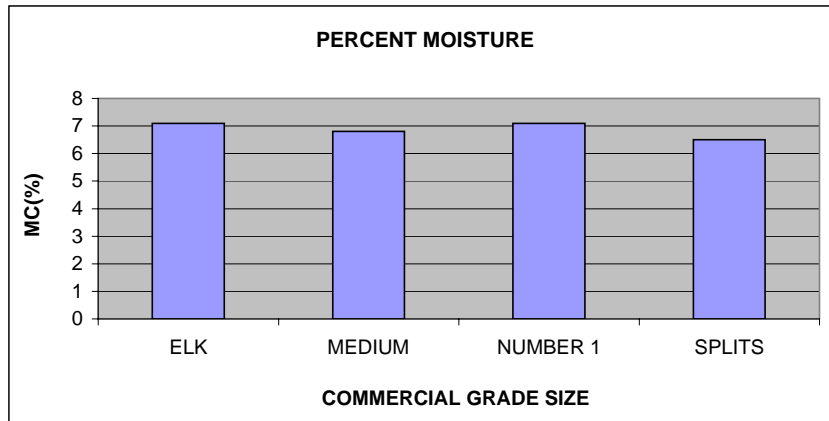
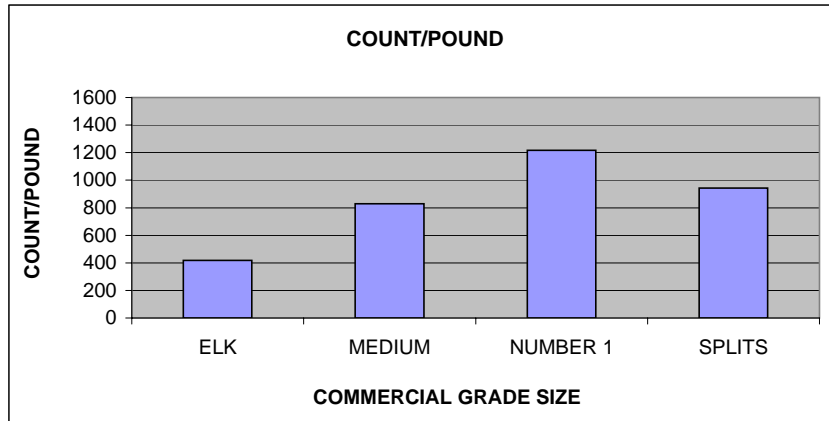
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.1	47.6
Medium	6.8	58.7
Number 1	7.1	58.4
Splits	6.5	53.2

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	107.4	1.074	422
Medium	58.4	0.584	777
Number 1	39.6	0.396	1145
Splits	41.6	0.416	1090

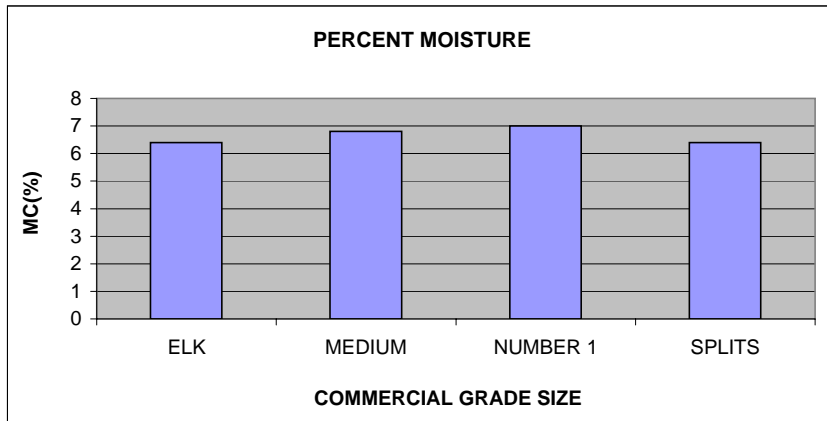
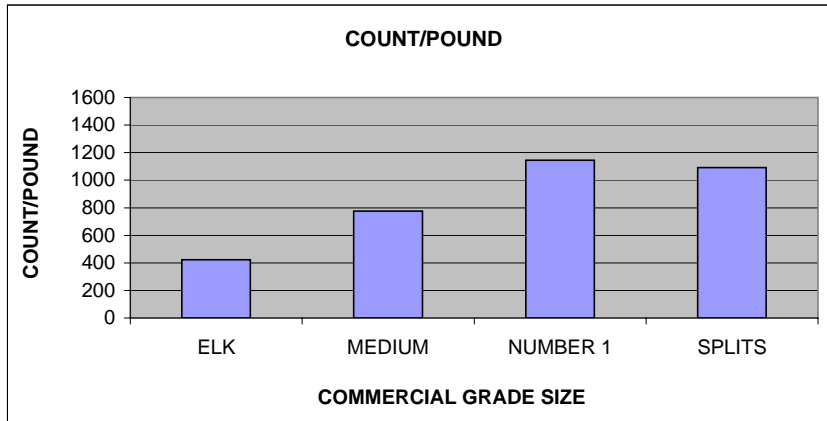
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	57.9
Medium	6.8	60.9
Number 1	7.0	61.3
Splits	6.4	55.3

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



**LOCATION 50 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	110.7	1.107	410
Medium	59.7	0.597	760
Number 1	38.8	0.388	1169
Splits	41.5	0.415	1092

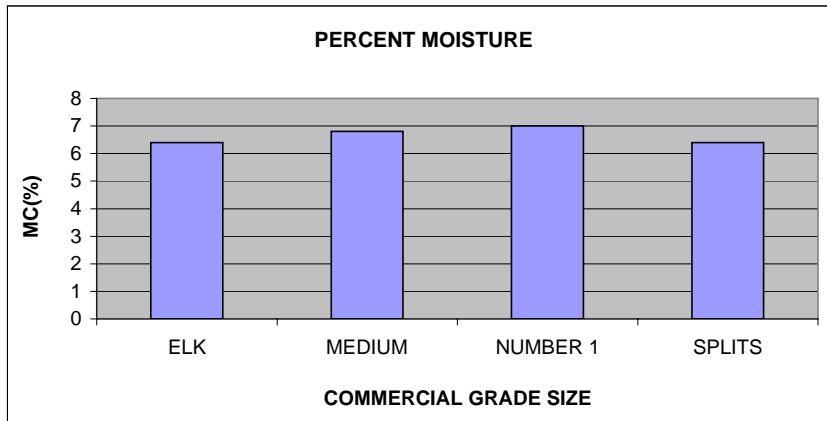
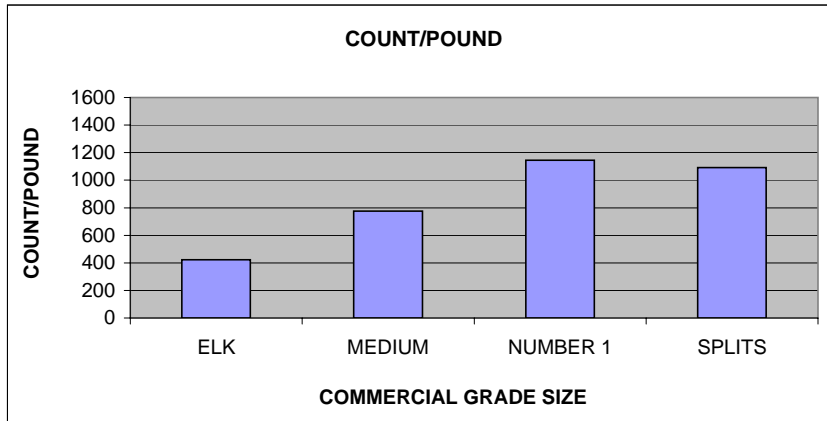
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	54.1
Medium	6.9	57.7
Number 1	7.1	59.9
Splits	6.6	52.7

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



## LOCATION 50 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: JAN.09. 2008

STAGE	GRATE		WEIGHT	TIME
1st	27	initial	3760.8	92 sec.
		grams shelled / min	1263.8	
2nd	24	unshelled	1823.0	137 sec.
		grams shelled / min	360.7	
3rd	21	unshelled	999.4	189 sec.
		grams shelled / min	168.0	
4th	18	unshelled	470.2	261 sec.
		grams shelled / min	86.3	
5th	16	unshelled	94.8	47 sec.
		grams shelled / min	98.3	
6th				
Final grams unshelled			17.8	
Total grams shelled			3760.8	12.10 min.
Total grams shelled / min			310.8	
HULLS			1006.2	

VARIETY: UF 07303      DATE: JAN.10. 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6421.4	141 sec.
		grams shelled / min	1605.5	
2nd	25	unshelled	2648.4	166 sec.
		grams shelled / min	700.9	
3rd	22	unshelled	709.2	140 sec.
		grams shelled / min	214.1	
4th	19	unshelled	209.6	100 sec.
		grams shelled / min	118.0	
5th	16	unshelled	13.0	10 sec.
		grams shelled / min	78.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6421.4	9.28 min.
Total grams shelled / min			691.7	
HULLS			1634.6	

VARIETY: UF 07304      DATE: JAN.10. 2008

STAGE	GRATE		WEIGHT	TIME
1st	27	initial	6360.0	178 sec.
		grams shelled / min	1348.1	
2nd	24	unshelled	2360.6	227 sec.
		grams shelled / min	419.5	
3rd	21	unshelled	773.4	249 sec.
		grams shelled / min	145.8	
4th	18	unshelled	168.2	89 sec.
		grams shelled / min	106.1	
5th	16	unshelled	10.8	20 sec.
		grams shelled / min	32.4	
6th				
Final grams unshelled			0.0	
Total grams shelled			6360.0	12.72 min.
Total grams shelled / min			500.1	
HULLS			1532.8	

VARIETY: UF 07305      DATE: JAN.10. 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6332.2	127 sec.
		grams shelled / min	1840.7	
2nd	27	unshelled	2436.0	123 sec.
		grams shelled / min	660.9	
3rd	24	unshelled	1081.2	131 sec.
		grams shelled / min	368.7	
4th	21	unshelled	276.2	82 sec.
		grams shelled / min	202.1	
5th	18	unshelled	161.6	66 sec.
		grams shelled / min	134.2	
6th	16	unshelled	14.0	18 sec.
		grams shelled / min	46.7	
Final grams unshelled			0.0	
Total grams shelled			6332.2	9.12 min.
Total grams shelled / min			694.6	
HULLS			1605.4	

VARIETY: GA 032803      DATE: JAN.10. 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6416.8	135 sec.
		grams shelled / min	1657.9	
2nd	26	unshelled	2686.6	177 sec.
		grams shelled / min	536.1	
3rd	23	unshelled	1105.2	172 sec.
		grams shelled / min	218.9	
4th	20	unshelled	477.6	128 sec.
		grams shelled / min	137.6	
5th	17	unshelled	184.0	91 sec.
		grams shelled / min	113.5	
6th	16	unshelled	11.8	21 sec.
		grams shelled / min	33.7	
Final grams unshelled			0.0	
Total grams shelled			6416.8	12.07 min.
Total grams shelled / min			531.8	
HULLS			1387.2	

VARIETY: GA 032902      DATE: JAN.10. 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6383.0	140 sec.
		grams shelled / min	1719.6	
2nd	26	unshelled	2370.6	178 sec.
		grams shelled / min	483.0	
3rd	23	unshelled	937.6	159 sec.
		grams shelled / min	213.3	
4th	20	unshelled	372.4	91 sec.
		grams shelled / min	148.2	
5th	17	unshelled	147.6	66 sec.
		grams shelled / min	125.8	
6th	16	unshelled	9.2	66 sec.
		grams shelled / min	8.4	
Final grams unshelled			0.0	
Total grams shelled			6383.0	11.67 min.
Total grams shelled / min			547.1	
HULLS			1406.0	



## LOCATION 50 UPPT 2007 SHELLING DATA

VARIETY: GA 032913

DATE: JAN.10, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6381.4	141 sec.
		grams shelled / min	1827.0	
2nd	26	unshelled	2088.0	158 sec.
		grams shelled / min	443.5	
3rd	23	unshelled	920.2	148 sec.
		grams shelled / min	219.5	
4th	20	unshelled	378.8	85 sec.
		grams shelled / min	147.4	
5th	17	unshelled	170.0	75 sec.
		grams shelled / min	129.6	
6th	16	unshelled	8.0	12 sec.
		grams shelled / min	40.0	
Final grams unshelled			0.0	
Total grams shelled			6381.4	10.32 min.
Total grams shelled / min			618.6	
HULLS			1410.0	

VARIETY: CRSP648

DATE: JAN.10, 2008

GRATE		WEIGHT	TIME	
30	initial	6272.4	172 sec.	
	grams shelled / min	1679.4		
27	unshelled	1458.2	117 sec.	
	grams shelled / min	467.2		
24	unshelled	547.2	100 sec.	
	grams shelled / min	246.0		
21	unshelled	137.2	38 sec.	
	grams shelled / min	176.5		
18	unshelled	25.4	14 sec.	
	grams shelled / min	89.1		
16	unshelled	4.6	8 sec.	
	grams shelled / min	34.5		
Final grams unshelled			0.0	
Total grams shelled			6272.4	7.48 min.
Total grams shelled / min			838.2	
HULLS			1504.2	

VARIETY: CRSP702

DATE: JAN.10, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6296.6	159 sec.
		grams shelled / min	1659.8	
2nd	27	unshelled	1898.2	122 sec.
		grams shelled / min	592.6	
3rd	24	unshelled	693.2	125 sec.
		grams shelled / min	219.5	
4th	21	unshelled	236.0	78 sec.
		grams shelled / min	159.5	
5th	18	unshelled	28.6	12 sec.
		grams shelled / min	111.0	
6th	16	unshelled	6.4	8 sec.
		grams shelled / min	48.0	
Final grams unshelled			0.0	
Total grams shelled			6296.6	8.40 min.
Total grams shelled / min			749.6	
HULLS			1611.8	

VARIETY: C724-19-15

DATE: JAN.10, 2008

GRATE		WEIGHT	TIME	
28	initial	6403.0	121 sec.	
	grams shelled / min	2127.0		
25	unshelled	2113.6	126 sec.	
	grams shelled / min	803.5		
22	unshelled	426.2	82 sec.	
	grams shelled / min	230.2		
19	unshelled	111.6	44 sec.	
	grams shelled / min	142.6		
16	unshelled	7.0	15 sec.	
	grams shelled / min	28.0		
Final grams unshelled			0.0	
Total grams shelled			6403.0	6.47 min.
Total grams shelled / min			990.2	
HULLS			1536.4	

VARIETY: C724-19-25

DATE: JAN.10, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6400.4	164 sec.
		grams shelled / min	1878.5	
2nd	26	unshelled	1265.8	149 sec.
		grams shelled / min	377.2	
3rd	23	unshelled	329.2	92 sec.
		grams shelled / min	165.1	
4th	20	unshelled	76.0	26 sec.
		grams shelled / min	150.5	
5th	17	unshelled	10.8	11 sec.
		grams shelled / min	58.9	
6th				
Final grams unshelled			0.0	
Total grams shelled			6400.4	7.37 min.
Total grams shelled / min			868.8	
HULLS			1575.8	

VARIETY: ARSOK-R1

DATE: JAN.11, 2008

GRATE		WEIGHT	TIME	
29	initial	4341.6	63 sec.	
	grams shelled / min	2096.2		
26	unshelled	2140.6	102 sec.	
	grams shelled / min	654.9		
23	unshelled	1027.2	109 sec.	
	grams shelled / min	291.2		
20	unshelled	498.2	99 sec.	
	grams shelled / min	170.4		
17	unshelled	217.0	92 sec.	
	grams shelled / min	134.3		
14	unshelled	11.0	23 sec.	
	grams shelled / min	28.7		
Final grams unshelled			0.0	
Total grams shelled			4341.6	8.13 min.
Total grams shelled / min			533.8	
HULLS			1099.4	

## LOCATION 50 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: JAN.11, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	1468.0	65 sec.
		grams shelled / min	1108.1	
2nd	28	unshelled	267.6	48 sec.
		grams shelled / min	141.8	
3rd	25	unshelled	154.2	29 sec.
		grams shelled / min	153.5	
4th	22	unshelled	80.0	31 sec.
		grams shelled / min	112.3	
5th	19	unshelled	22.0	11 sec.
		grams shelled / min	120.0	
6th				
		Final grams unshelled	0.0	
		Total grams shelled	1468.0	3.07 min.
		Total grams shelled / min	478.7	
		HULLS	486.8	

VARIETY: N99103o1

DATE: JAN.11, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6401.6	184 sec.
		grams shelled / min	1573.7	
2nd	27	unshelled	1575.6	120 sec.
		grams shelled / min	348.4	
3rd	24	unshelled	878.8	144 sec.
		grams shelled / min	203.5	
4th	21	unshelled	390.4	160 sec.
		grams shelled / min	105.8	
5th	18	unshelled	108.4	46 sec.
		grams shelled / min	123.4	
6th	16	unshelled	13.8	21 sec.
		grams shelled / min	39.4	
		Final grams unshelled	0.0	
		Total grams shelled	6401.6	11.25 min.
		Total grams shelled / min	569.0	
		HULLS	2010.4	

VARIETY: N02020J

DATE: JAN.11, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6442.4	203 sec.
		grams shelled / min	1564.0	
2nd	29	unshelled	1150.8	82 sec.
		grams shelled / min	335.9	
3rd	26	unshelled	691.8	161 sec.
		grams shelled / min	157.3	
4th	23	unshelled	269.8	107 sec.
		grams shelled / min	93.0	
5th	20	unshelled	104.0	70 sec.
		grams shelled / min	59.0	
6th	17	unshelled	35.2	23 sec.
		grams shelled / min	91.8	
		Final grams unshelled	0.0	
		Total grams shelled	6442.4	10.77 min.
		Total grams shelled / min	598.4	
		HULLS	1897.0	

VARIETY: N03081T

DATE: JAN. 11, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6422.2	209 sec.
		grams shelled / min	1571.3	
2nd	26	unshelled	949.0	171 sec.
		grams shelled / min	243.5	
3rd	23	unshelled	255.0	94 sec.
		grams shelled / min	77.2	
4th	20	unshelled	134.0	66 sec.
		grams shelled / min	96.7	
5th	17	unshelled	27.6	23 sec.
		grams shelled / min	72.0	
		Final grams unshelled	0.0	
		Total grams shelled	6422.2	9.38 min.
		Total grams shelled / min	684.4	
		HULLS	1723.8	

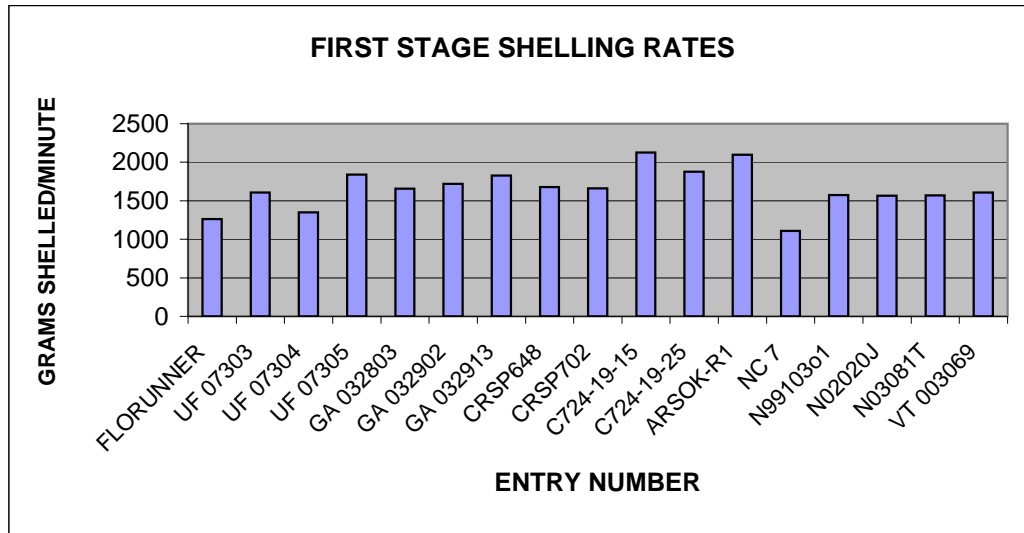
VARIETY: VT 003069

DATE: JAN.11, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	5224.2	151 sec.
		grams shelled / min	1605.5	
2nd	27	unshelled	1183.6	86 sec.
		grams shelled / min	378.0	
3rd	24	unshelled	641.8	115 sec.
		grams shelled / min	185.5	
4th	21	unshelled	286.2	97 sec.
		grams shelled / min	121.0	
5th	18	unshelled	90.6	46 sec.
		grams shelled / min	98.6	
6th	16	unshelled	15.0	21 sec.
		grams shelled / min	42.9	
		Final grams unshelled	0.0	
		Total grams shelled	5224.2	8.60 min.
		Total grams shelled / min	607.5	
		HULLS	1430.8	

## LOCATION 50 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1263.8
UF 07303	1605.5
UF 07304	1348.1
UF 07305	1840.7
GA 032803	1657.9
GA 032902	1719.6
GA 032913	1827.0
CRSP648	1679.4
CRSP702	1659.8
C724-19-15	2127.0
C724-19-25	1878.5
ARSOK-R1	2096.2
NC 7	1108.1
N99103o1	1573.7
N02020J	1564.0
N03081T	1571.3
VT 003069	1605.5



## LOCATION 62 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.85	23.80	309.66

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.82	22.13	331.84

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.85	23.33	316.22

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.84	24.53	300.19

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.82	24.63	297.92

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.82	23.33	314.83

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.82	28.25	260.03

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.23	27.28	245.73

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.82	28.88	254.20

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.86	25.43	290.22

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.83	23.55	312.20

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.83	23.58	311.67

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.85	25.68	287.38

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.80	22.88	320.09

**ARSOK-R1**

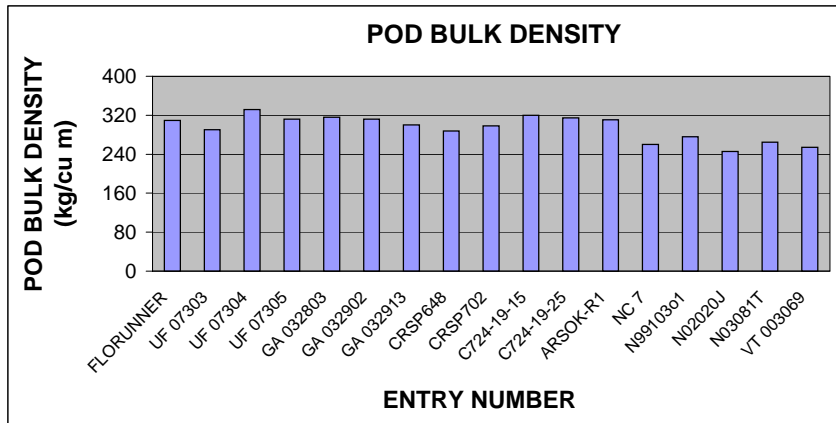
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.79	23.53	310.47

**N99103o1**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.85	26.73	276.02

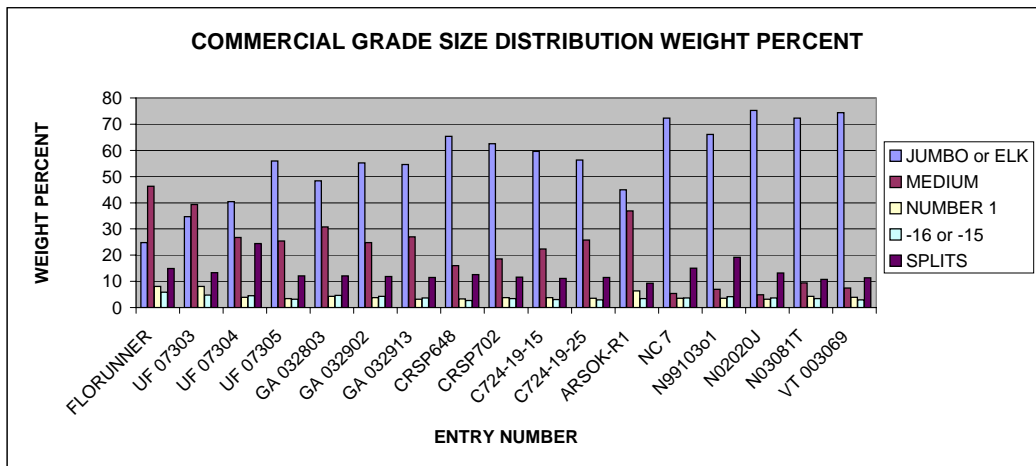
**N03081T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.80	27.65	264.59



## LOCATION 62 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

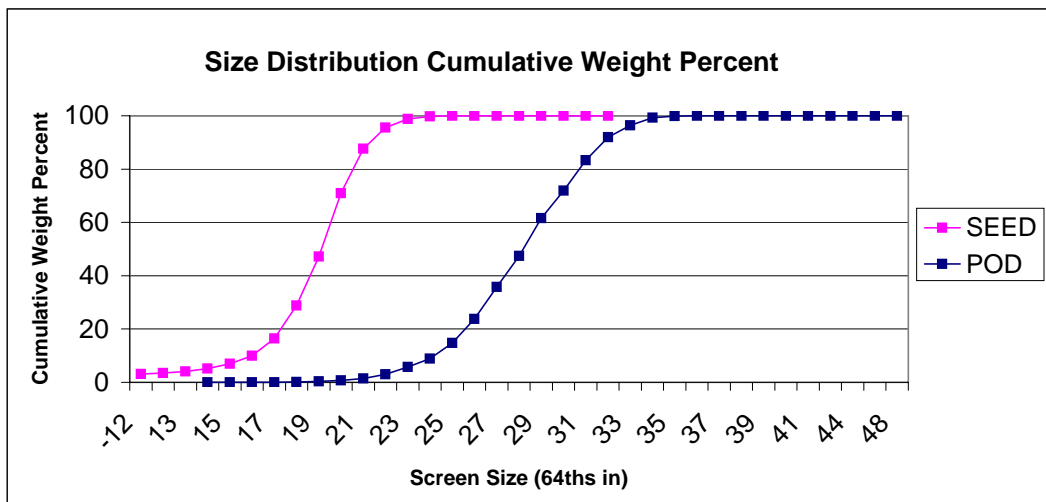
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	24.74	JUMBO	34.65	JUMBO	40.37	JUMBO	55.89
MEDIUM	46.30	MEDIUM	39.30	MEDIUM	26.77	MEDIUM	25.42
NUMBER 1	8.10	NUMBER 1	8.02	NUMBER 1	3.87	NUMBER 1	3.43
-16	5.92	-16	4.74	-16	4.57	-16	3.16
SPLITS	14.94	SPLITS	13.29	SPLITS	24.42	SPLITS	12.10
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	48.32	JUMBO	55.25	JUMBO	54.61	JUMBO	65.30
MEDIUM	30.73	MEDIUM	24.74	MEDIUM	27.04	MEDIUM	16.03
NUMBER 1	4.29	NUMBER 1	3.80	NUMBER 1	3.23	NUMBER 1	3.32
-16	4.59	-16	4.32	-16	3.67	-16	2.74
SPLITS	12.06	SPLITS	11.89	SPLITS	11.45	SPLITS	12.62
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	62.58	JUMBO	59.61	JUMBO	56.34	JUMBO	44.89
MEDIUM	18.59	MEDIUM	22.35	MEDIUM	25.73	MEDIUM	36.89
NUMBER 1	3.77	NUMBER 1	3.82	NUMBER 1	3.55	NUMBER 1	6.39
-16	3.40	-16	3.10	-16	2.91	-16	3.41
SPLITS	11.66	SPLITS	11.12	SPLITS	11.48	SPLITS	9.27
<b><u>NC 7</u></b>		<b><u>N99103o1</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	72.35	ELK	66.14	ELK	75.18	ELK	72.26
MEDIUM	5.40	MEDIUM	6.97	MEDIUM	4.88	MEDIUM	9.37
NUMBER 1	3.57	NUMBER 1	3.57	NUMBER 1	3.13	NUMBER 1	4.30
- 15	3.62	- 15	4.14	- 15	3.62	- 15	3.37
SPLITS	15.07	SPLITS	19.18	SPLITS	13.20	SPLITS	10.71
<b><u>VT 003069</u></b>							
ELK	74.37						
MEDIUM	7.49						
NUMBER 1	3.91						
- 15	2.91						
SPLITS	11.32						



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

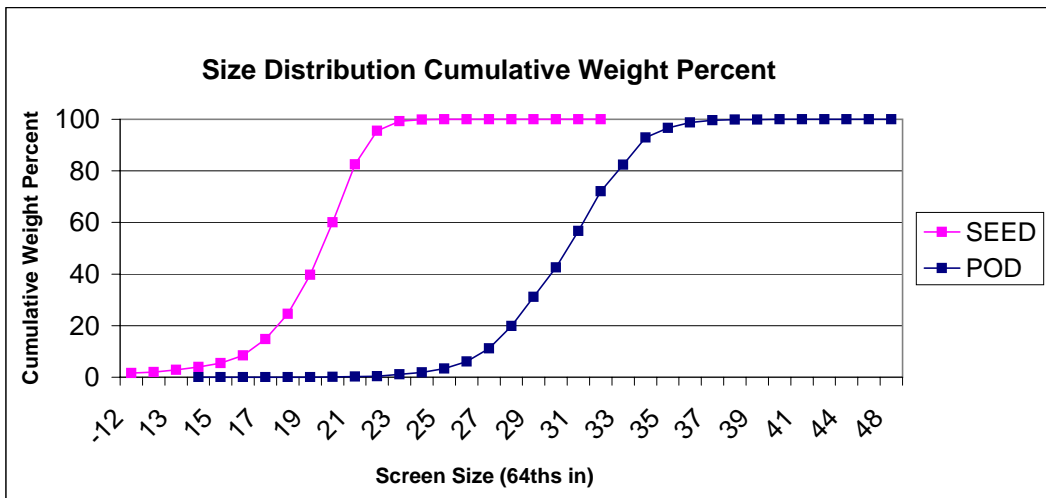
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	813.2	14.94	---	---
				-12 & -17R	145.8	2.68	3.15	3.15
				12	16.2	0.30	0.35	3.50
				13	27.4	0.50	0.59	4.09
14	0.0	0.00	0.00	14	50.6	0.93	1.09	5.18
15	0.0	0.00	0.00	15	82.0	1.51	1.77	6.96
16	0.0	0.00	0.00	16	141.4	2.60	3.05	10.01
17	0.4	0.03	0.03	17	299.2	5.50	6.46	16.47
18	0.8	0.05	0.08	18	570.2	10.48	12.32	28.79
19	4.6	0.29	0.37	19	853.2	15.68	18.43	47.22
20	5.6	0.35	0.72	20	1096.8	20.15	23.69	70.91
21	12.4	0.78	1.50	21	774.0	14.22	16.72	87.63
22	24.6	1.55	3.05	22	368.2	6.76	7.95	95.58
23	44.0	2.77	5.82	23	149.8	2.75	3.24	98.82
24	48.8	3.07	8.90	24	41.4	0.76	0.89	99.71
25	93.6	5.90	14.80	25	11.6	0.21	0.25	99.96
26	142.2	8.96	23.76	26	1.8	0.03	0.04	100.00
27	190.0	11.97	35.73	27	0.0	0.00	0.00	100.00
28	185.2	11.67	47.40	28	0.0	0.00	0.00	100.00
29	225.6	14.22	61.61	29	0.0	0.00	0.00	100.00
30	163.0	10.27	71.88	30	0.0	0.00	0.00	100.00
31	181.6	11.44	83.33	31	0.0	0.00	0.00	100.00
32	136.8	8.62	91.95	32	0.0	0.00	0.00	100.00
33	71.4	4.50	96.45	Total	5442.8	100	100	
34	45.0	2.84	99.28	Hull wt	1380.6			
35	9.4	0.59	99.87	Wt w/o SS	4629.6			
36	2.0	0.13	100.00	Percent Hulls		20.23		
37	0.0	0.00	100.00	Percent Meats		79.77		
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.	1587.0							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07303

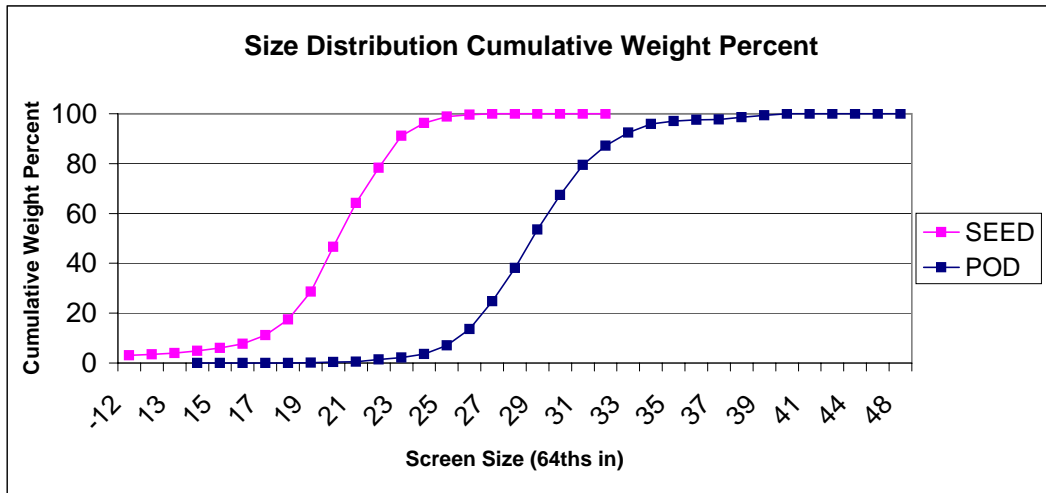
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	686.4	13.29	---	---
				-12 & -17R	71.6	1.39	1.60	1.60
				12	14.8	0.29	0.33	1.93
				13	39.4	0.76	0.88	2.81
14	0.0	0.00	0.00	14	49.8	0.96	1.11	3.92
15	0.0	0.00	0.00	15	69.4	1.34	1.55	5.47
16	0.0	0.00	0.00	16	132.6	2.57	2.96	8.43
17	0.0	0.00	0.00	17	281.6	5.45	6.29	14.72
18	0.0	0.00	0.00	18	439.8	8.51	9.82	24.54
19	0.6	0.04	0.04	19	681.4	13.19	15.21	39.75
20	0.6	0.04	0.07	20	909.0	17.60	20.29	60.04
21	2.0	0.12	0.20	21	1005.0	19.46	22.44	82.48
22	3.0	0.18	0.38	22	585.2	11.33	13.06	95.54
23	11.8	0.72	1.10	23	164.8	3.19	3.68	99.22
24	13.0	0.80	1.90	24	28.2	0.55	0.63	99.85
25	22.8	1.40	3.30	25	6.2	0.12	0.14	99.99
26	44.6	2.73	6.03	26	0.4	0.01	0.01	100.00
27	83.6	5.13	11.16	27	0.0	0.00	0.00	100.00
28	141.2	8.66	19.82	28	0.0	0.00	0.00	100.00
29	184.0	11.28	31.10	29	0.0	0.00	0.00	100.00
30	186.2	11.42	42.52	30	0.0	0.00	0.00	100.00
31	230.4	14.13	56.65	31	0.0	0.00	0.00	100.00
32	251.6	15.43	72.08	32	0.0	0.00	0.00	100.00
33	168.8	10.35	82.43	Total	5165.6	100	100	
34	171.2	10.50	92.92	Hull wt	1686.2			
35	60.4	3.70	96.63	Wt w/o SS	4479.2			
36	34.6	2.12	98.75	Percent Hulls		24.61		
37	13.6	0.83	99.58	Percent Meats		75.39		
38	5.0	0.31	99.89			100		
39	0.0	0.00	99.89					
40	1.8	0.11	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 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07304

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1297.6	24.42	---	---
				-12 & -17R	125.6	2.36	3.13	3.13
				12	11.8	0.22	0.29	3.42
				13	23.2	0.44	0.58	4.00
14	0.0	0.00	0.00	14	33.0	0.62	0.82	4.82
15	0.0	0.00	0.00	15	49.2	0.93	1.23	6.05
16	0.0	0.00	0.00	16	66.2	1.25	1.65	7.69
17	0.0	0.00	0.00	17	139.2	2.62	3.47	11.16
18	0.0	0.00	0.00	18	254.2	4.78	6.33	17.49
19	2.2	0.13	0.13	19	447.0	8.41	11.13	28.62
20	4.2	0.25	0.38	20	721.4	13.58	17.96	46.59
21	2.0	0.12	0.50	21	707.0	13.31	17.61	64.19
22	14.2	0.85	1.35	22	565.8	10.65	14.09	78.28
23	14.2	0.85	2.20	23	516.4	9.72	12.86	91.14
24	22.8	1.37	3.57	24	204.4	3.85	5.09	96.23
25	58.6	3.51	7.08	25	106.0	1.99	2.64	98.87
26	109.4	6.55	13.64	26	31.4	0.59	0.78	99.65
27	185.6	11.12	24.76	27	12.8	0.24	0.32	99.97
28	224.0	13.42	38.18	28	0.0	0.00	0.00	99.97
29	256.6	15.37	53.55	29	1.2	0.02	0.03	100.00
30	231.0	13.84	67.39	30	0.0	0.00	0.00	100.00
31	200.4	12.01	79.40	31	0.0	0.00	0.00	100.00
32	130.0	7.79	87.19	32	0.0	0.00	0.00	100.00
33	88.0	5.27	92.46	Total	5313.4	100	100	
34	56.2	3.37	95.83	Hull wt	1504.4			
35	21.2	1.27	97.10	Wt w/o SS	4015.8			
36	7.6	0.46	97.56	Percent Hulls		22.07		
37	2.4	0.14	97.70	Percent Meats		77.93		
38	13.8	0.83	98.53			100		
39	14.2	0.85	99.38					
40	10.4	0.62	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.	1669.0							

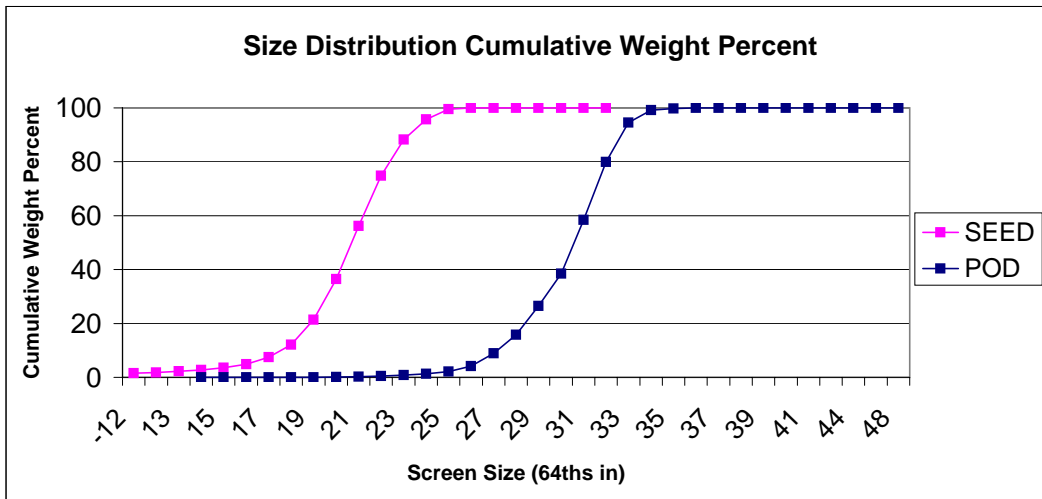




LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

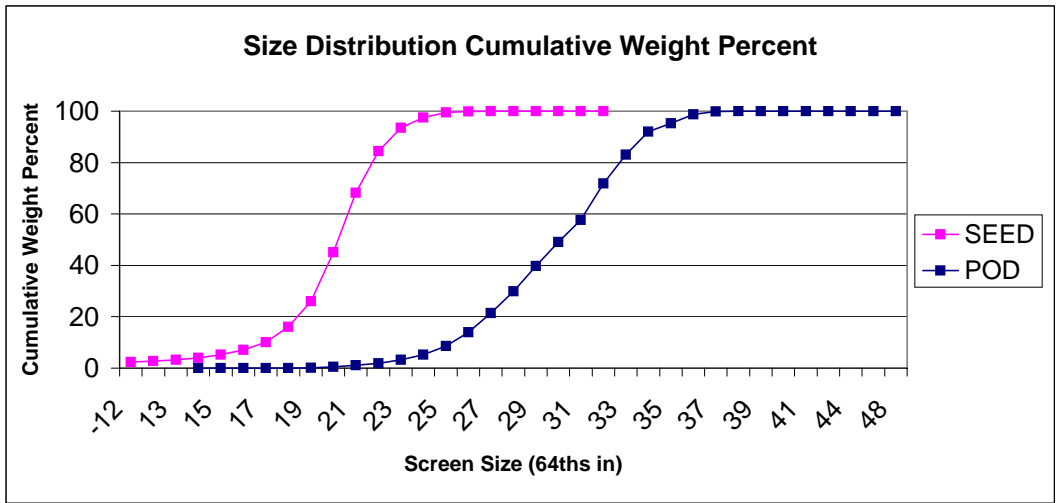
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	640.2	12.10	---	---
				-12 & -17R	71.0	1.34	1.53	1.53
				12	13.0	0.25	0.28	1.81
				13	19.2	0.36	0.41	2.22
14	0.0	0.00	0.00	14	24.8	0.47	0.53	2.75
15	0.0	0.00	0.00	15	39.0	0.74	0.84	3.59
16	0.0	0.00	0.00	16	58.8	1.11	1.26	4.86
17	0.0	0.00	0.00	17	122.4	2.31	2.63	7.49
18	0.0	0.00	0.00	18	213.0	4.03	4.58	12.07
19	0.8	0.05	0.05	19	434.2	8.21	9.34	21.41
20	1.4	0.09	0.13	20	697.8	13.19	15.01	36.41
21	1.0	0.06	0.19	21	919.4	17.38	19.77	56.18
22	5.0	0.30	0.50	22	869.0	16.43	18.69	74.87
23	5.4	0.33	0.83	23	623.4	11.78	13.41	88.28
24	7.4	0.45	1.28	24	348.2	6.58	7.49	95.77
25	13.6	0.83	2.10	25	175.2	3.31	3.77	99.54
26	33.4	2.03	4.13	26	19.8	0.37	0.43	99.96
27	78.2	4.75	8.89	27	1.8	0.03	0.04	100.00
28	112.8	6.86	15.75	28		0.00	0.00	100.00
29	176.8	10.75	26.50	29		0.00	0.00	100.00
30	198.0	12.04	38.54	30		0.00	0.00	100.00
31	327.6	19.92	58.46	31		0.00	0.00	100.00
32	353.8	21.51	79.97	32		0.00	0.00	100.00
33	239.0	14.53	94.50	Total	5290.2	100	100	
34	76.2	4.63	99.14	Hull wt	1531.8			
35	11.0	0.67	99.81	Wt w/o SS	4650.0			
36	3.2	0.19	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.	1644.6							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

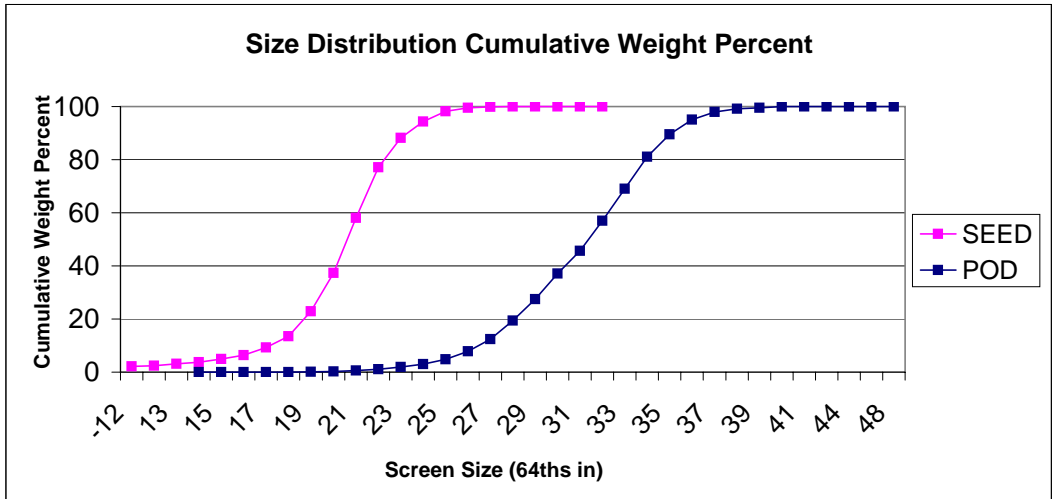
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	662.6	12.06	---	---
				-12 & -17R	114.4	2.08	2.37	2.37
				12	16.4	0.30	0.34	2.71
				13	26.4	0.48	0.55	3.25
14	0.0	0.00	0.00	14	35.2	0.64	0.73	3.98
15	0.0	0.00	0.00	15	60.0	1.09	1.24	5.22
16	0.0	0.00	0.00	16	89.6	1.63	1.85	7.08
17	0.0	0.00	0.00	17	146.2	2.66	3.03	10.10
18	0.4	0.02	0.02	18	289.4	5.27	5.99	16.09
19	1.8	0.11	0.14	19	482.0	8.77	9.98	26.07
20	5.8	0.36	0.50	20	917.2	16.69	18.98	45.05
21	10.8	0.67	1.17	21	1120.2	20.39	23.18	68.24
22	11.2	0.69	1.86	22	781.4	14.22	16.17	84.41
23	23.0	1.43	3.29	23	441.4	8.03	9.14	93.54
24	32.2	2.00	5.29	24	192.0	3.49	3.97	97.52
25	52.8	3.28	8.56	25	94.2	1.71	1.95	99.47
26	87.2	5.41	13.97	26	17.2	0.31	0.36	99.82
27	120.0	7.45	21.42	27	5.6	0.10	0.12	99.94
28	137.4	8.53	29.95	28	3.0	0.05	0.06	100.00
29	157.6	9.78	39.72	29	0.0	0.00	0.00	100.00
30	149.8	9.30	49.02	30	0.0	0.00	0.00	100.00
31	138.4	8.59	57.61	31	0.0	0.00	0.00	100.00
32	229.0	14.21	71.82	32	0.0	0.00	0.00	100.00
33	182.0	11.29	83.11	Total	5494.4	100	100	
34	143.2	8.89	92.00	Hull wt	1367.0			
35	52.0	3.23	95.22	Wt w/o SS	4831.8			
36	56.6	3.51	98.73	Percent Hulls		19.92		
37	18.2	1.13	99.86	Percent Meats		80.08		
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.	1611.6							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

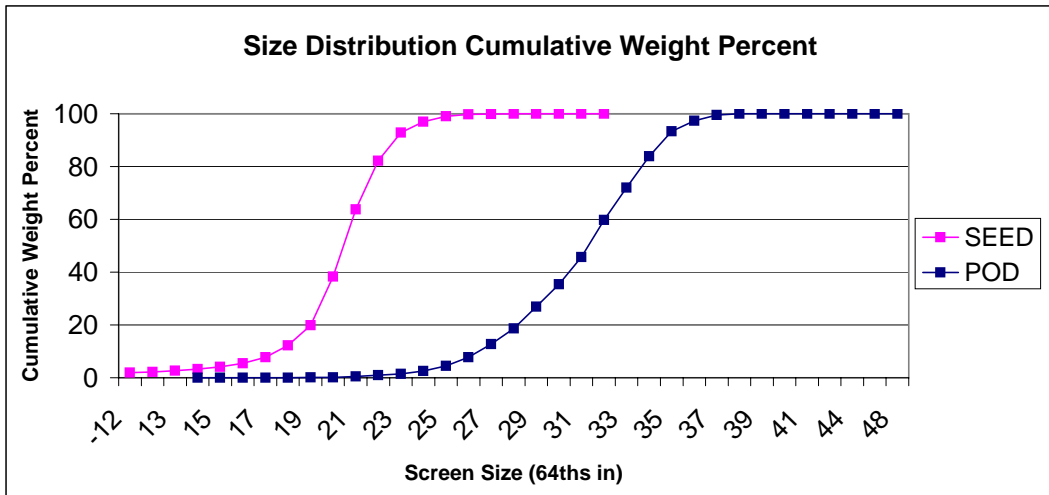
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	645.6	11.89	---	---
				-12 & -17R	103.0	1.90	2.15	2.15
				12	15.0	0.28	0.31	2.47
				13	29.0	0.53	0.61	3.07
14	0.0	0.00	0.00	14	33.8	0.62	0.71	3.78
15	0.0	0.00	0.00	15	53.8	0.99	1.12	4.90
16	0.0	0.00	0.00	16	72.4	1.33	1.51	6.42
17	0.0	0.00	0.00	17	134.0	2.47	2.80	9.22
18	0.8	0.05	0.05	18	207.2	3.82	4.33	13.55
19	0.4	0.02	0.07	19	448.0	8.25	9.37	22.92
20	2.4	0.14	0.21	20	687.8	12.67	14.38	37.29
21	5.8	0.34	0.56	21	993.8	18.30	20.78	58.07
22	9.0	0.53	1.09	22	911.0	16.78	19.04	77.11
23	15.2	0.90	1.99	23	532.6	9.81	11.13	88.25
24	17.6	1.04	3.03	24	293.4	5.40	6.13	94.38
25	31.2	1.84	4.87	25	184.6	3.40	3.86	98.24
26	51.0	3.02	7.89	26	60.8	1.12	1.27	99.51
27	76.2	4.51	12.39	27	20.4	0.38	0.43	99.94
28	118.4	7.00	19.39	28	3.0	0.06	0.06	100.00
29	136.0	8.04	27.44	29	0.0	0.00	0.00	100.00
30	163.8	9.69	37.12	30	0.0	0.00	0.00	100.00
31	143.6	8.49	45.61	31	0.0	0.00	0.00	100.00
32	192.4	11.38	56.99	32	0.0	0.00	0.00	100.00
33	203.4	12.03	69.02	Total	5429.2	100	100	
34	204.0	12.06	81.08	Hull wt	1391.8			
35	142.8	8.44	89.52	Wt w/o SS	4783.6			
36	92.8	5.49	95.01	Percent Hulls		20.40		
37	49.8	2.94	97.95	Percent Meats		79.60		
38	19.8	1.17	99.12			100		
39	7.0	0.41	99.54					
40	7.8	0.46	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.	1691.2							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

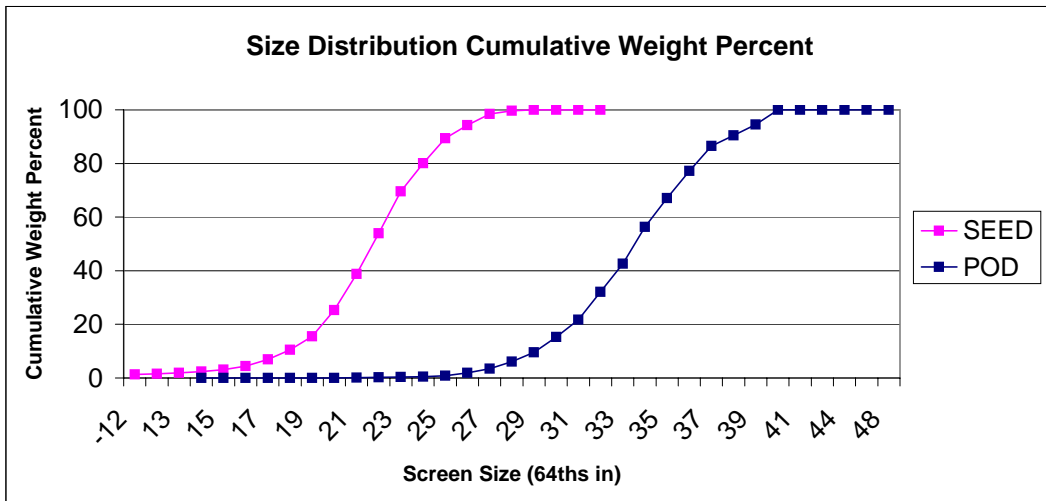
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	622.0	11.45	---	---
				-12 & -17R	95.2	1.75	1.98	1.98
				12	11.8	0.22	0.25	2.22
				13	21.6	0.40	0.45	2.67
14	0.0	0.00	0.00	14	28.6	0.53	0.59	3.27
15	0.0	0.00	0.00	15	42.4	0.78	0.88	4.15
16	0.0	0.00	0.00	16	62.0	1.14	1.29	5.44
17	0.0	0.00	0.00	17	113.4	2.09	2.36	7.79
18	0.0	0.00	0.00	18	214.8	3.95	4.46	12.26
19	1.2	0.07	0.07	19	364.8	6.71	7.58	19.84
20	1.4	0.08	0.15	20	889.4	16.37	18.49	38.33
21	5.4	0.31	0.46	21	1221.0	22.47	25.38	63.71
22	7.8	0.45	0.91	22	890.0	16.38	18.50	82.20
23	8.4	0.48	1.40	23	510.2	9.39	10.60	92.81
24	20.2	1.16	2.56	24	201.4	3.71	4.19	96.99
25	33.4	1.93	4.49	25	98.2	1.81	2.04	99.04
26	56.4	3.25	7.74	26	37.4	0.69	0.78	99.81
27	87.2	5.03	12.76	27	5.8	0.11	0.12	99.93
28	103.0	5.94	18.70	28	3.2	0.06	0.07	100.00
29	143.0	8.24	26.95	29	0.0	0.00	0.00	100.00
30	147.0	8.47	35.42	30	0.0	0.00	0.00	100.00
31	178.6	10.30	45.72	31	0.0	0.00	0.00	100.00
32	243.0	14.01	59.73	32	0.0	0.00	0.00	100.00
33	212.2	12.23	71.96	Total	5433.2	100	100	
34	206.6	11.91	83.87	Hull wt	1397.0			
35	163.8	9.44	93.31	Wt w/o SS	4811.2			
36	69.4	4.00	97.31	Percent Hulls		20.45		
37	38.2	2.20	99.52	Percent Meats		79.55		
38	8.4	0.48	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.	1734.6							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

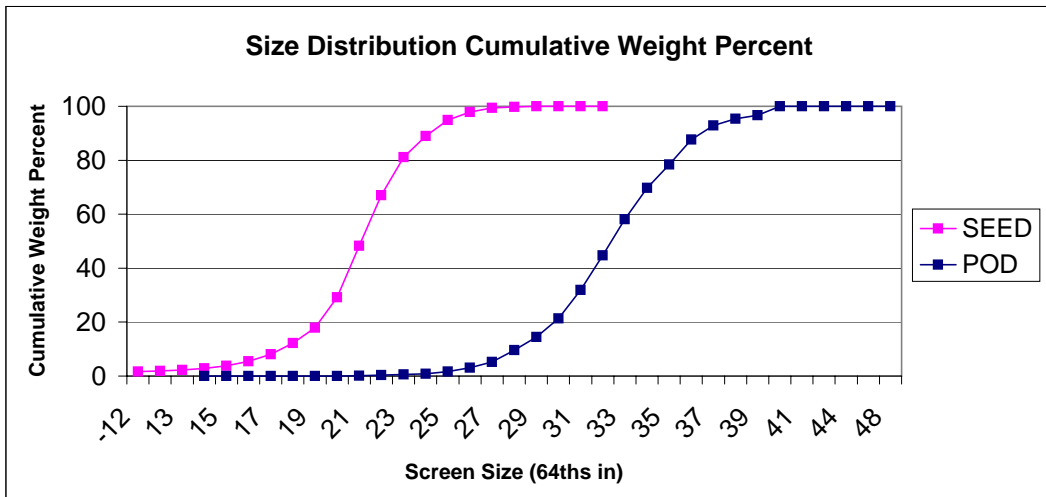
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	666.4	12.62	---	---
				-12 & -17R	62.2	1.18	1.35	1.35
				12	10.4	0.20	0.23	1.57
				13	17.0	0.32	0.37	1.94
14	0.0	0.00	0.00	14	19.4	0.37	0.42	2.36
15	0.0	0.00	0.00	15	35.6	0.67	0.77	3.13
16	0.0	0.00	0.00	16	58.8	1.11	1.27	4.41
17	0.0	0.00	0.00	17	116.8	2.21	2.53	6.94
18	0.0	0.00	0.00	18	163.4	3.09	3.54	10.48
19	0.0	0.00	0.00	19	232.2	4.40	5.03	15.51
20	0.0	0.00	0.00	20	451.0	8.54	9.77	25.28
21	2.0	0.12	0.12	21	624.2	11.82	13.52	38.80
22	2.2	0.13	0.25	22	697.8	13.21	15.12	53.91
23	2.8	0.17	0.42	23	723.4	13.69	15.67	69.59
24	1.6	0.10	0.51	24	485.0	9.18	10.51	80.09
25	6.4	0.38	0.89	25	430.0	8.14	9.32	89.41
26	17.6	1.05	1.94	26	226.6	4.29	4.91	94.32
27	26.2	1.56	3.50	27	191.8	3.63	4.15	98.47
28	43.8	2.61	6.11	28	51.4	0.97	1.11	99.58
29	58.4	3.48	9.59	29	18.0	0.34	0.39	99.97
30	95.6	5.69	15.28	30	1.2	0.02	0.03	100.00
31	109.0	6.49	21.78	31	0.0	0.00	0.00	100.00
32	172.6	10.28	32.06	32	0.0	0.00	0.00	100.00
33	177.4	10.57	42.63	Total	5282.6	100	100	
34	229.8	13.69	56.31	Hull wt	1563.8			
35	181.2	10.79	67.11	Wt w/o SS	4616.2			
36	169.0	10.07	77.17	Percent Hulls		22.84		
37	156.6	9.33	86.50	Percent Meats		77.16		
38	66.6	3.97	90.47			100		
39	68.8	4.10	94.57					
40	91.2	5.43	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.	1678.8							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

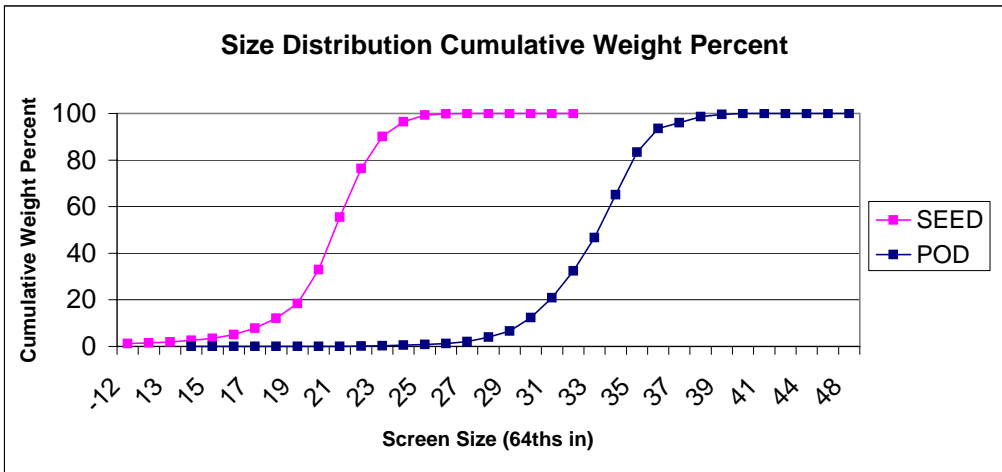
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	600.2	11.66	---	---
				-12 & -17R	73.4	1.43	1.61	1.61
				12	12.0	0.23	0.26	1.88
				13	17.8	0.35	0.39	2.27
14	0.0	0.00	0.00	14	26.2	0.51	0.58	2.85
15	0.0	0.00	0.00	15	45.4	0.88	1.00	3.84
16	0.0	0.00	0.00	16	73.8	1.43	1.62	5.47
17	0.0	0.00	0.00	17	120.4	2.34	2.65	8.11
18	0.0	0.00	0.00	18	186.8	3.63	4.11	12.22
19	0.0	0.00	0.00	19	259.8	5.05	5.71	17.94
20	0.4	0.02	0.02	20	510.2	9.91	11.22	29.16
21	2.0	0.12	0.14	21	867.8	16.86	19.08	48.24
22	2.8	0.17	0.31	22	853.0	16.57	18.76	67.00
23	4.4	0.27	0.58	23	642.2	12.48	14.12	81.12
24	5.0	0.30	0.88	24	357.6	6.95	7.86	88.98
25	13.2	0.80	1.68	25	268.4	5.21	5.90	94.88
26	22.6	1.36	3.04	26	135.8	2.64	2.99	97.87
27	36.8	2.22	5.26	27	67.4	1.31	1.48	99.35
28	72.0	4.35	9.61	28	19.4	0.38	0.43	99.78
29	80.0	4.83	14.44	29	10.0	0.19	0.22	100.00
30	114.8	6.93	21.36	30	0.0	0.00	0.00	100.00
31	175.4	10.59	31.95	31	0.0	0.00	0.00	100.00
32	212.4	12.82	44.77	32	0.0	0.00	0.00	100.00
33	221.0	13.34	58.11	Total	5147.6	100	100	
34	192.2	11.60	69.70	Hull wt	1662.0			
35	143.4	8.65	78.36	Wt w/o SS	4547.4			
36	154.4	9.32	87.68	Percent Hulls		24.41		
37	86.4	5.21	92.89	Percent Meats		75.59		
38	40.2	2.43	95.32			100		
39	23.2	1.40	96.72					
40	54.4	3.28	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.	1657.0							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

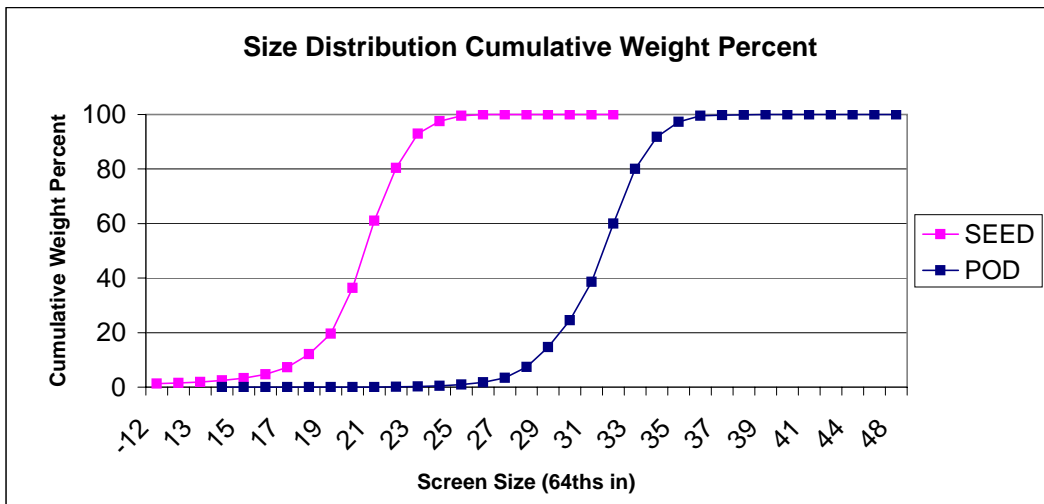
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	587.0	11.12	---	---
				-12 & -17R	57.2	1.08	1.22	1.22
				12	13.2	0.25	0.28	1.50
				13	19.8	0.38	0.42	1.92
14	0.0	0.00	0.00	14	29.4	0.56	0.63	2.55
15	0.0	0.00	0.00	15	43.8	0.83	0.93	3.48
16	0.0	0.00	0.00	16	73.4	1.39	1.56	5.05
17	0.0	0.00	0.00	17	128.4	2.43	2.74	7.78
18	0.0	0.00	0.00	18	203.8	3.86	4.34	12.13
19	0.0	0.00	0.00	19	293.8	5.57	6.26	18.39
20	0.0	0.00	0.00	20	682.4	12.93	14.54	32.93
21	0.8	0.05	0.05	21	1056.0	20.00	22.50	55.43
22	1.8	0.11	0.15	22	981.4	18.59	20.91	76.35
23	2.2	0.13	0.29	23	642.8	12.18	13.70	90.05
24	3.6	0.21	0.50	24	302.0	5.72	6.44	96.48
25	5.8	0.34	0.84	25	130.2	2.47	2.77	99.26
26	6.4	0.38	1.22	26	31.2	0.59	0.66	99.92
27	13.2	0.78	2.01	27	3.6	0.07	0.08	100.00
28	32.8	1.95	3.96	28	0.0	0.00	0.00	100.00
29	45.2	2.69	6.65	29	0.0	0.00	0.00	100.00
30	96.8	5.76	12.40	30	0.0	0.00	0.00	100.00
31	143.0	8.50	20.90	31	0.0	0.00	0.00	100.00
32	192.8	11.46	32.37	32	0.0	0.00	0.00	100.00
33	240.2	14.28	46.65	Total	5279.4	100	100	
34	311.4	18.51	65.16	Hull wt	1518.6			
35	306.2	18.20	83.37	Wt w/o SS	4692.4			
36	172.0	10.23	93.59	Percent Hulls		22.34		
37	40.6	2.41	96.00	Percent Meats		77.66		
38	43.6	2.59	98.60			100		
39	17.2	1.02	99.62					
40	6.4	0.38	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.	1682.0							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	608.0	11.48	---	---
				-12 & -17R	61.0	1.15	1.30	1.30
				12	9.2	0.17	0.20	1.50
				13	15.4	0.29	0.33	1.83
14	0.0	0.00	0.00	14	29.4	0.55	0.63	2.45
15	0.0	0.00	0.00	15	39.0	0.74	0.83	3.28
16	0.0	0.00	0.00	16	68.6	1.29	1.46	4.75
17	0.0	0.00	0.00	17	119.4	2.25	2.55	7.29
18	0.0	0.00	0.00	18	224.0	4.23	4.78	12.07
19	0.0	0.00	0.00	19	353.8	6.68	7.54	19.61
20	0.0	0.00	0.00	20	785.0	14.82	16.74	36.35
21	0.4	0.02	0.02	21	1156.8	21.84	24.67	61.02
22	1.4	0.08	0.11	22	906.4	17.11	19.33	80.35
23	2.0	0.12	0.23	23	593.0	11.19	12.65	93.00
24	4.4	0.26	0.49	24	213.8	4.04	4.56	97.56
25	7.6	0.45	0.94	25	93.6	1.77	2.00	99.55
26	13.4	0.79	1.73	26	20.0	0.38	0.43	99.98
27	27.4	1.62	3.36	27	1.0	0.02	0.02	100.00
28	68.8	4.08	7.44	28	0.0	0.00	0.00	100.00
29	121.2	7.19	14.62	29	0.0	0.00	0.00	100.00
30	167.4	9.93	24.55	30	0.0	0.00	0.00	100.00
31	237.8	14.10	38.65	31	0.0	0.00	0.00	100.00
32	360.0	21.35	60.00	32	0.0	0.00	0.00	100.00
33	338.8	20.09	80.09	Total	5297.4	100	100	
34	198.2	11.75	91.84	Hull wt	1513.6			
35	92.2	5.47	97.31	Wt w/o SS	4689.4			
36	36.8	2.18	99.49	Percent Hulls		22.22		
37	5.0	0.30	99.79	Percent Meats		77.78		
38	2.0	0.12	99.91			100		
39	1.6	0.09	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.	1686.4							

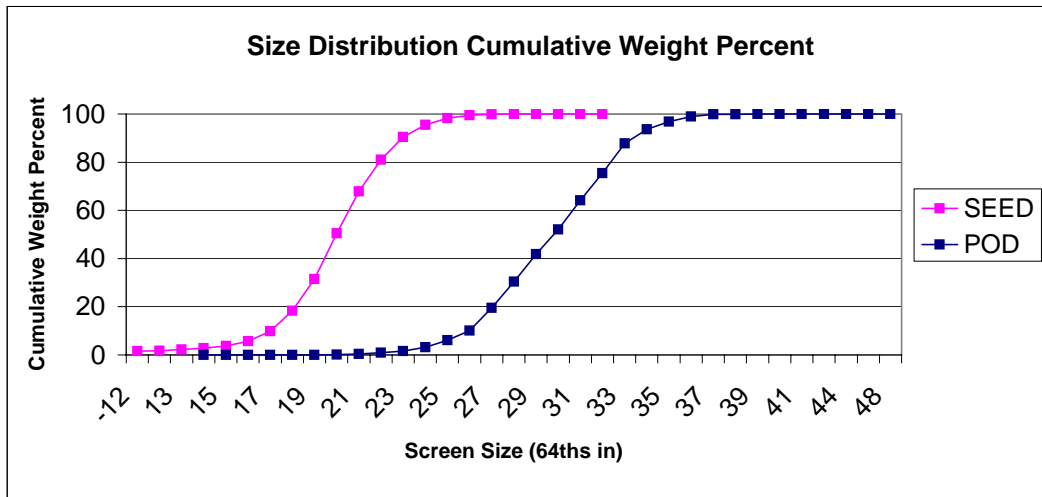




LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

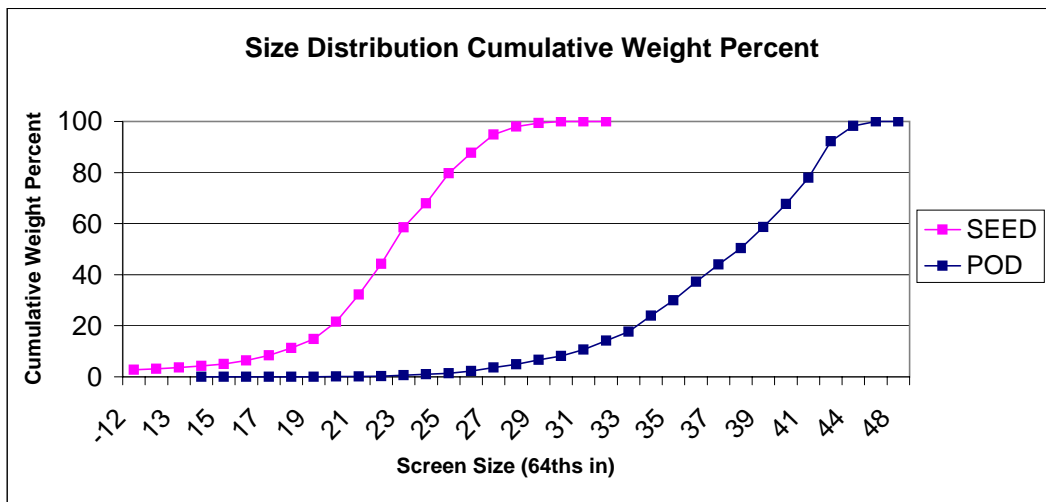
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	506.8	9.27	---	---
				-12 & -17R	77.2	1.41	1.56	1.56
				12	11.4	0.21	0.23	1.79
				13	24.6	0.45	0.50	2.28
14	0.0	0.00	0.00	14	26.8	0.49	0.54	2.82
15	0.0	0.00	0.00	15	46.4	0.85	0.94	3.76
16	0.0	0.00	0.00	16	97.4	1.78	1.96	5.72
17	0.0	0.00	0.00	17	205.4	3.76	4.14	9.86
18	0.0	0.00	0.00	18	417.6	7.64	8.42	18.28
19	0.6	0.04	0.04	19	655.4	11.99	13.21	31.49
20	0.8	0.05	0.08	20	944.0	17.27	19.03	50.53
21	5.8	0.35	0.43	21	857.4	15.68	17.29	67.81
22	7.8	0.47	0.90	22	656.2	12.00	13.23	81.04
23	12.4	0.74	1.64	23	469.0	8.58	9.46	90.50
24	25.4	1.52	3.17	24	245.0	4.48	4.94	95.44
25	48.0	2.88	6.05	25	142.4	2.60	2.87	98.31
26	67.8	4.07	10.11	26	56.0	1.02	1.13	99.44
27	157.2	9.43	19.54	27	23.6	0.43	0.48	99.91
28	182.2	10.93	30.47	28	2.2	0.04	0.04	99.96
29	190.0	11.40	41.87	29	2.2	0.04	0.04	100.00
30	169.0	10.14	52.01	30	0.0	0.00	0.00	100.00
31	202.0	12.12	64.13	31	0.0	0.00	0.00	100.00
32	189.2	11.35	75.48	32	0.0	0.00	0.00	100.00
33	205.0	12.30	87.77	Total	5467.0	100	100	
34	97.6	5.85	93.63	Hull wt	1305.0			
35	52.8	3.17	96.80	Wt w/o SS	4960.2			
36	34.8	2.09	98.88	Percent Hulls		19.27		
37	16.2	0.97	99.86	Percent Meats		80.73		
38	1.2	0.07	99.93			100		
39	1.2	0.07	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.	1667.0							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

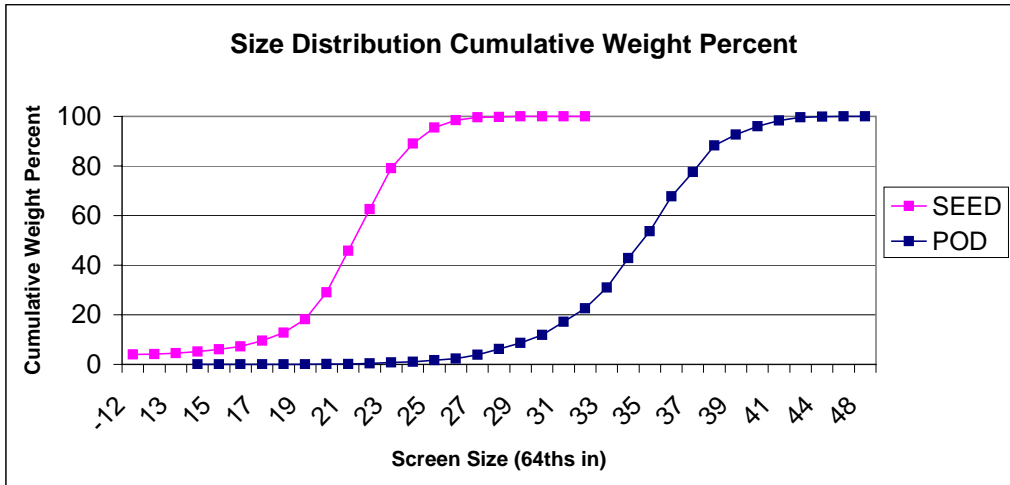
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	768.4	15.07	---	---
				-12 & -20R	120.8	2.37	2.79	2.79
				12	17.0	0.33	0.39	3.18
				13	18.4	0.36	0.42	3.61
14	0.0	0.00	0.00	14	28.2	0.55	0.65	4.26
15	0.0	0.00	0.00	15	31.8	0.62	0.73	4.99
16	0.0	0.00	0.00	16	58.0	1.14	1.34	6.33
17	0.0	0.00	0.00	17	92.0	1.80	2.12	8.46
18	0.0	0.00	0.00	18	122.6	2.40	2.83	11.29
19	0.6	0.04	0.04	19	152.8	3.00	3.53	14.82
20	0.8	0.05	0.08	20	293.8	5.76	6.78	21.60
21	1.4	0.08	0.17	21	458.4	8.99	10.59	32.19
22	1.8	0.11	0.28	22	522.6	10.25	12.07	44.26
23	6.6	0.40	0.68	23	616.0	12.08	14.23	58.48
24	5.0	0.30	0.98	24	407.8	8.00	9.42	67.90
25	5.8	0.35	1.33	25	509.4	9.99	11.76	79.66
26	14.6	0.88	2.22	26	351.0	6.88	8.11	87.77
27	24.4	1.48	3.69	27	307.4	6.03	7.10	94.87
28	20.0	1.21	4.90	28	135.2	2.65	3.12	97.99
29	28.8	1.74	6.65	29	59.8	1.17	1.38	99.37
30	25.4	1.54	8.18	30	25.8	0.51	0.60	99.97
31	40.4	2.45	10.63	31	1.4	0.03	0.03	100.00
32	57.6	3.49	14.12	32	0.0	0.00	0.00	100.00
33	59.6	3.61	17.72	Total	5098.6	100	100	
34	103.6	6.27	24.00	Hull wt	1705.8			
35	99.0	5.99	29.99	Wt w/o SS	4330.2			
36	119.2	7.22	37.20	Percent Hulls		25.07		
37	111.2	6.73	43.93	Percent Meats		74.93		
38	105.6	6.39	50.33			100		
39	137.0	8.29	58.62					
40	148.6	9.00	67.62					
41	169.8	10.28	77.89					
42	236.0	14.29	92.18					
44	100.4	6.08	98.26					
46	28.8	1.74	100.00					
48	0.0	0.00	100.00					
POD WT.	1652.0							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N99103o1**

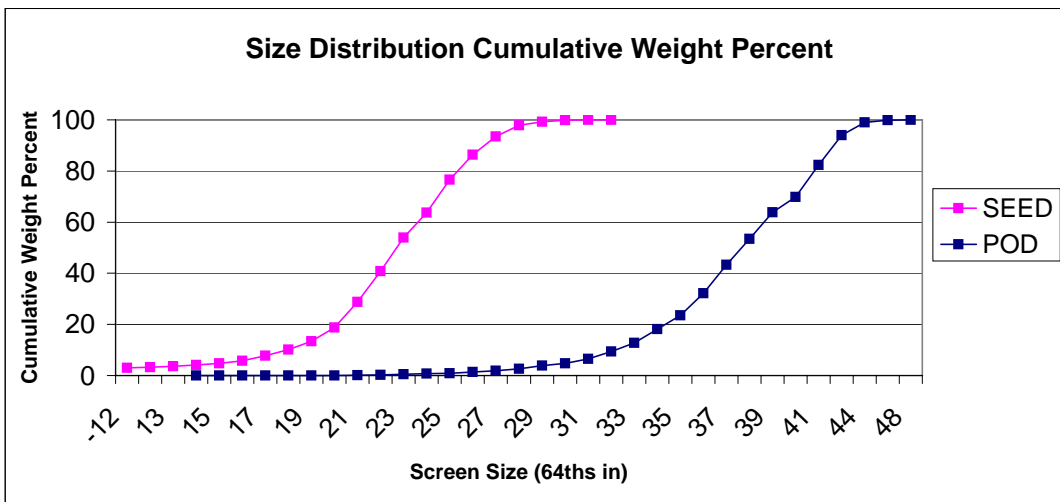
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	992.2	19.18	---	---
				-12 & -20R	165.2	3.19	3.95	3.95
				12	8.8	0.17	0.21	4.16
				13	16.4	0.32	0.39	4.55
14	0.0	0.00	0.00	14	24.0	0.46	0.57	5.13
15	0.0	0.00	0.00	15	37.8	0.73	0.90	6.03
16	0.0	0.00	0.00	16	52.6	1.02	1.26	7.29
17	0.0	0.00	0.00	17	94.4	1.82	2.26	9.55
18	0.0	0.00	0.00	18	137.6	2.66	3.29	12.84
19	0.6	0.04	0.04	19	223.0	4.31	5.33	18.17
20	1.4	0.08	0.12	20	453.0	8.76	10.83	29.00
21	1.2	0.07	0.19	21	702.8	13.58	16.81	45.81
22	3.0	0.18	0.36	22	703.0	13.59	16.81	62.62
23	6.4	0.38	0.74	23	690.2	13.34	16.51	79.13
24	5.4	0.32	1.05	24	414.0	8.00	9.90	89.03
25	10.0	0.59	1.64	25	272.6	5.27	6.52	95.55
26	12.6	0.74	2.38	26	121.6	2.35	2.91	98.46
27	24.4	1.43	3.81	27	47.4	0.92	1.13	99.59
28	39.6	2.32	6.13	28	7.2	0.14	0.17	99.76
29	42.6	2.50	8.63	29	8.2	0.16	0.20	99.96
30	56.2	3.29	11.92	30	0.0	0.00	0.00	99.96
31	88.6	5.19	17.11	31	1.8	0.03	0.04	100.00
32	93.8	5.50	22.61	32	0.0	0.00	0.00	100.00
33	142.4	8.35	30.95	Total	5173.8	100	100	
34	202.4	11.86	42.82	Hull wt	1636.0			
35	186.2	10.91	53.73	Wt w/o SS	4181.6			
36	238.8	13.99	67.72	Percent Hulls		24.02		
37	168.0	9.85	77.57	Percent Meats		75.98		
38	181.4	10.63	88.20			100		
39	74.8	4.38	92.58					
40	58.4	3.42	96.00					
41	39.2	2.30	98.30					
42	21.8	1.28	99.58					
44	5.2	0.30	99.88					
46	2.0	0.12	100.00					
48	0.0	0.00	100.00					
POD WT.	1706.4							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

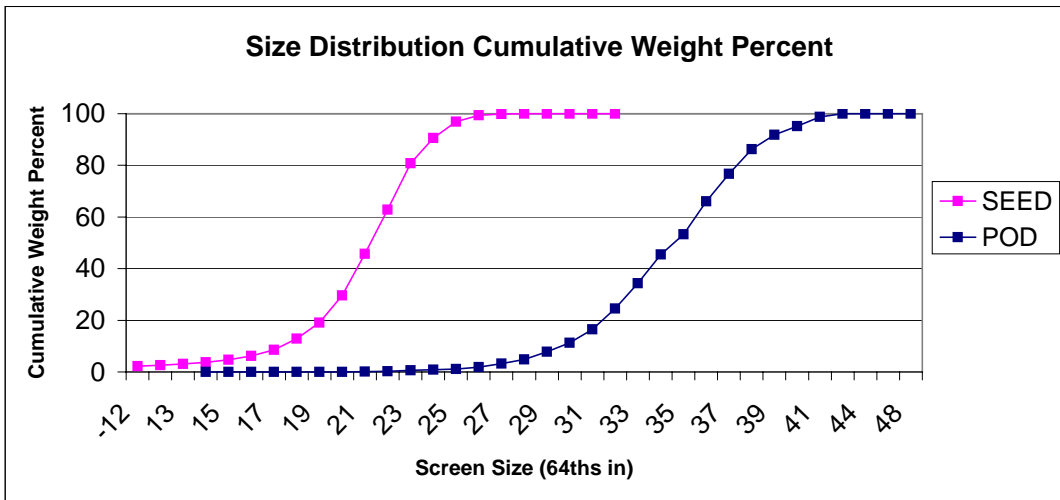
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	624.2	13.20	---	---
				-12 & -20R	125.4	2.65	3.06	3.06
				12	7.0	0.15	0.17	3.23
				13	15.4	0.33	0.38	3.60
14	0.0	0.00	0.00	14	23.2	0.49	0.57	4.17
15	0.0	0.00	0.00	15	25.0	0.53	0.61	4.78
16	0.0	0.00	0.00	16	42.8	0.91	1.04	5.82
17	0.0	0.00	0.00	17	80.0	1.69	1.95	7.77
18	0.0	0.00	0.00	18	98.0	2.07	2.39	10.16
19	0.0	0.00	0.00	19	132.6	2.80	3.23	13.39
20	0.8	0.05	0.05	20	221.0	4.67	5.38	18.77
21	1.2	0.07	0.12	21	410.2	8.68	9.99	28.77
22	1.4	0.08	0.20	22	494.2	10.45	12.04	40.81
23	4.4	0.26	0.46	23	540.0	11.42	13.16	53.96
24	4.2	0.25	0.71	24	398.2	8.42	9.70	63.67
25	3.6	0.21	0.92	25	531.0	11.23	12.94	76.60
26	6.8	0.40	1.32	26	398.6	8.43	9.71	86.32
27	8.8	0.52	1.84	27	293.8	6.21	7.16	93.47
28	13.6	0.80	2.64	28	180.0	3.81	4.39	97.86
29	21.4	1.26	3.90	29	56.4	1.19	1.37	99.23
30	14.8	0.87	4.77	30	28.0	0.59	0.68	99.92
31	29.4	1.73	6.51	31	3.4	0.07	0.08	100.00
32	49.4	2.91	9.42	32	0.0	0.00	0.00	100.00
33	55.8	3.29	12.71	Total	4728.4	100	100	
34	92.4	5.45	18.15	Hull wt	1520.8			
35	91.0	5.36	23.51	Wt w/o SS	4104.2			
36	145.8	8.59	32.11	Percent Hulls		24.34		
37	190.4	11.22	43.33	Percent Meats		75.66		
38	171.8	10.12	53.45			100		
39	175.8	10.36	63.81					
40	101.2	5.96	69.78					
41	214.4	12.64	82.41					
42	195.8	11.54	93.95					
44	85.4	5.03	98.99					
46	15.0	0.88	99.87					
48	2.2	0.13	100.00					
POD WT.	1696.8							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

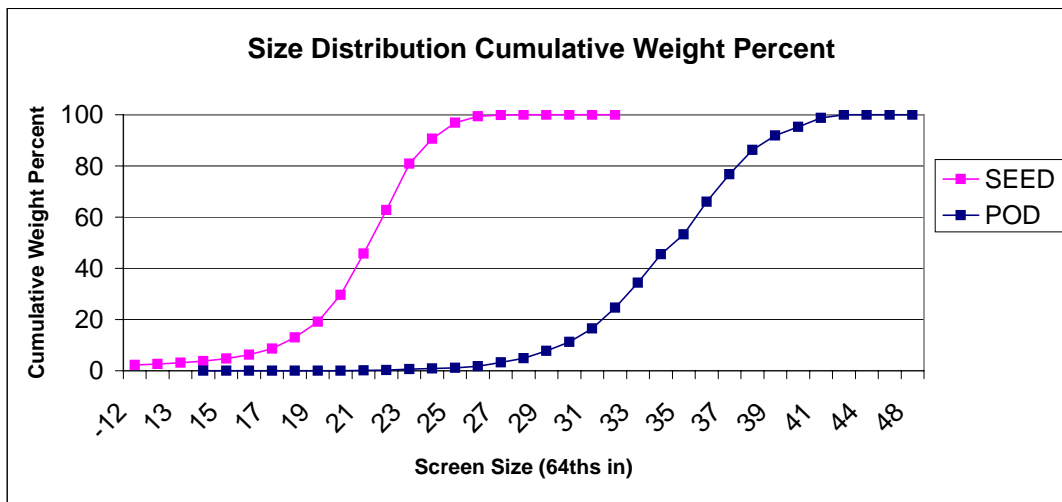
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	548.8	10.71	---	---
				-12 & -20R	104.8	2.04	2.29	2.29
				12	15.2	0.30	0.33	2.62
				13	22.4	0.44	0.49	3.11
14	0.0	0.00	0.00	14	30.4	0.59	0.66	3.78
15	0.0	0.00	0.00	15	42.6	0.83	0.93	4.71
16	0.0	0.00	0.00	16	70.8	1.38	1.55	6.25
17	0.0	0.00	0.00	17	107.0	2.09	2.34	8.59
18	0.0	0.00	0.00	18	199.4	3.89	4.36	12.95
19	0.0	0.00	0.00	19	280.8	5.48	6.13	19.08
20	0.0	0.00	0.00	20	482.0	9.40	10.53	29.61
21	1.6	0.10	0.10	21	738.8	14.41	16.14	45.75
22	3.4	0.20	0.30	22	779.8	15.21	17.04	62.79
23	5.6	0.33	0.63	23	826.2	16.12	18.05	80.84
24	3.4	0.20	0.84	24	447.8	8.74	9.78	90.62
25	5.0	0.30	1.14	25	288.4	5.63	6.30	96.92
26	11.2	0.67	1.81	26	110.0	2.15	2.40	99.33
27	23.4	1.40	3.20	27	23.8	0.46	0.52	99.85
28	27.0	1.61	4.82	28	7.0	0.14	0.15	100.00
29	49.6	2.97	7.78	29	0.0	0.00	0.00	100.00
30	58.4	3.49	11.28	30	0.0	0.00	0.00	100.00
31	87.0	5.20	16.48	31	0.0	0.00	0.00	100.00
32	135.8	8.12	24.60	32	0.0	0.00	0.00	100.00
33	163.6	9.78	34.38	Total	5126.0	100	100	
34	185.4	11.08	45.46	Hull wt	1652.0			
35	130.4	7.80	53.26	Wt w/o SS	4577.2			
36	214.0	12.79	66.05	Percent Hulls		24.37		
37	179.0	10.70	76.75	Percent Meats		75.63		
38	158.0	9.45	86.20			100		
39	94.6	5.66	91.86					
40	56.2	3.36	95.22					
41	59.0	3.53	98.74					
42	21.0	1.26	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.	1672.6							



LOCATION 62 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

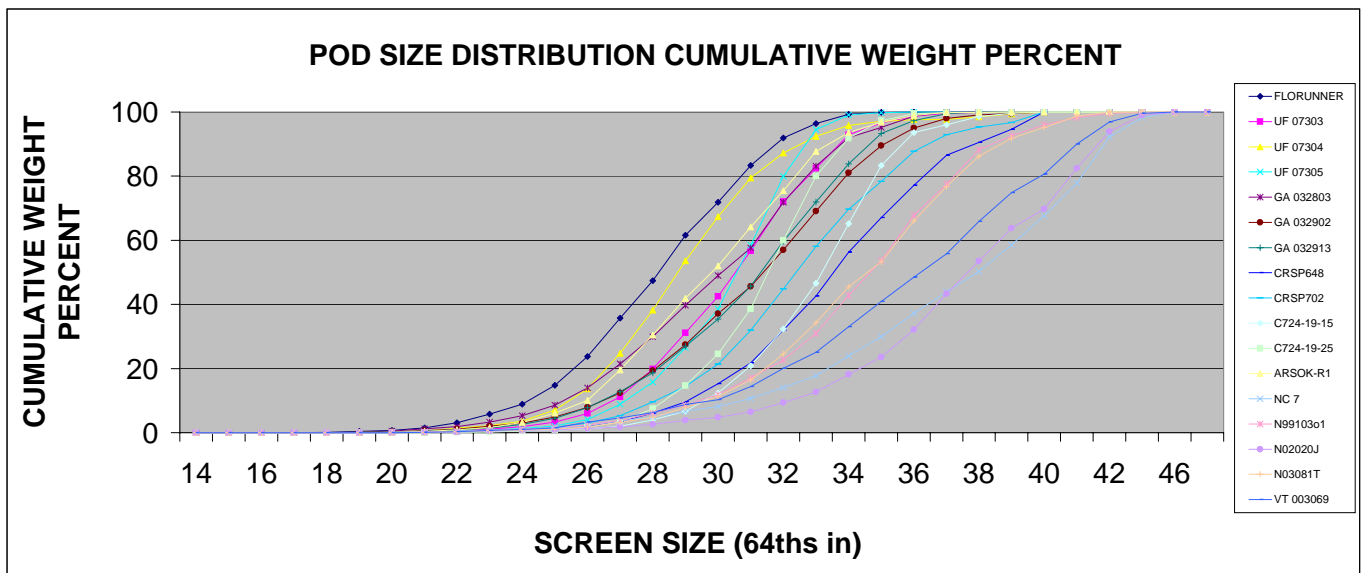
VT 003069

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	608.4	11.32	---	---
				-12 & -20R	102.4	1.90	2.15	2.15
				12	9.2	0.17	0.19	2.34
				13	16.8	0.31	0.35	2.69
14	0.0	0.00	0.00	14	28.2	0.52	0.59	3.28
15	0.0	0.00	0.00	15	41.4	0.77	0.87	4.15
16	0.0	0.00	0.00	16	60.6	1.13	1.27	5.42
17	0.0	0.00	0.00	17	108.4	2.02	2.27	7.70
18	0.0	0.00	0.00	18	158.8	2.95	3.33	11.03
19	0.0	0.00	0.00	19	243.6	4.53	5.11	16.14
20	0.0	0.00	0.00	20	407.0	7.57	8.54	24.68
21	1.8	0.11	0.11	21	615.6	11.45	12.91	37.59
22	3.0	0.18	0.29	22	690.8	12.85	14.49	52.08
23	6.2	0.38	0.67	23	762.8	14.19	16.00	68.08
24	5.2	0.31	0.98	24	517.6	9.63	10.86	78.94
25	8.6	0.52	1.50	25	519.6	9.67	10.90	89.84
26	29.8	1.80	3.30	26	270.8	5.04	5.68	95.52
27	21.6	1.31	4.61	27	152.4	2.83	3.20	98.71
28	27.0	1.63	6.25	28	49.6	0.92	1.04	99.75
29	42.6	2.58	8.82	29	7.6	0.14	0.16	99.91
30	23.8	1.44	10.27	30	2.6	0.05	0.05	99.97
31	67.6	4.09	14.36	31	1.6	0.03	0.03	100.00
32	94.8	5.74	20.09	32	0.0	0.00	0.00	100.00
33	81.6	4.94	25.03	Total	5375.8	100	100	
34	132.0	7.99	33.02	Hull wt	1433.2			
35	130.8	7.92	40.94	Wt w/o SS	4767.4			
36	124.6	7.54	48.48	Percent Hulls		21.05		
37	121.2	7.34	55.82	Percent Meats		78.95		
38	166.6	10.08	65.90			100		
39	148.0	8.96	74.86					
40	95.4	5.77	80.63					
41	154.6	9.36	89.99					
42	115.0	6.96	96.95					
44	44.4	2.69	99.64					
46	6.0	0.36	100.00					
48	0.0	0.00	100.00					
POD WT.	1652.2							



## LOCATION 62 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

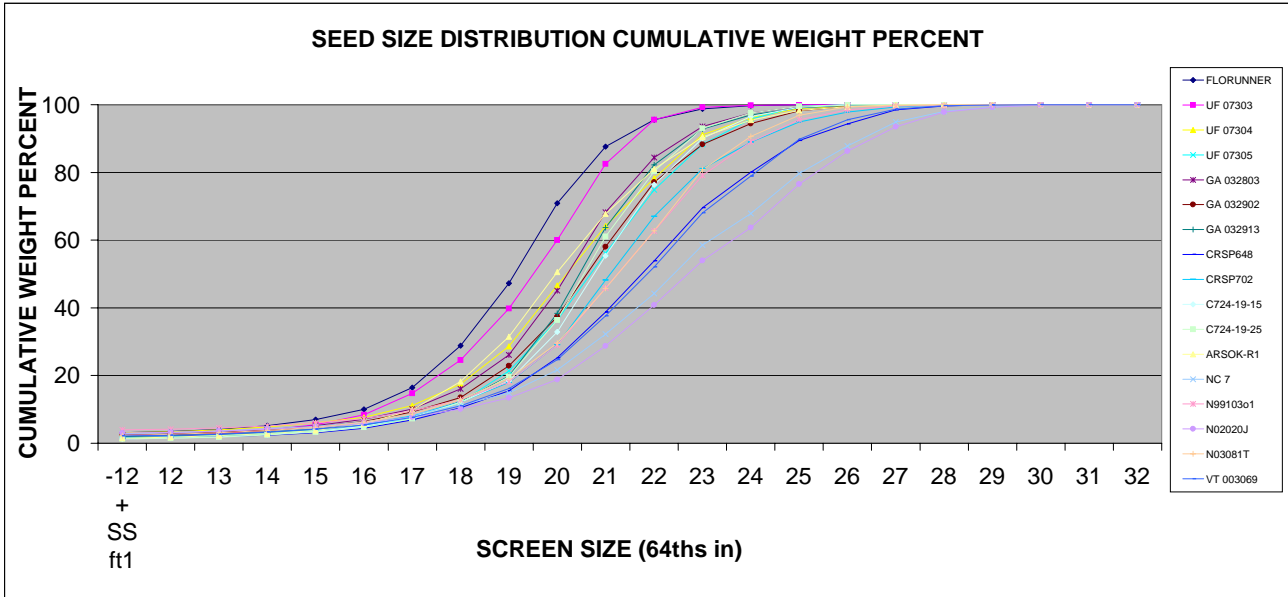
SCREEN SIZE	ENTRY NUMBER																
	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	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	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	0.00
17	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	0.00	0.00
18	0.08	0.00	0.00	0.00	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.37	0.04	0.13	0.05	0.14	0.07	0.07	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.00	0.00	0.00
20	0.72	0.07	0.38	0.13	0.50	0.21	0.15	0.00	0.02	0.00	0.00	0.08	0.08	0.12	0.05	0.00	0.00
21	1.50	0.20	0.50	0.19	1.17	0.56	0.46	0.12	0.14	0.05	0.02	0.43	0.17	0.19	0.12	0.10	0.11
22	3.05	0.38	1.35	0.50	1.86	1.09	0.91	0.25	0.31	0.15	0.11	0.90	0.28	0.36	0.20	0.30	0.29
23	5.82	1.10	2.20	0.83	3.29	1.99	1.40	0.42	0.58	0.29	0.23	1.64	0.68	0.74	0.46	0.63	0.67
24	8.90	1.90	3.57	1.28	5.29	3.03	2.56	0.51	0.88	0.50	0.49	3.17	0.98	1.05	0.71	0.84	0.98
25	14.80	3.30	7.08	2.10	8.56	4.87	4.49	0.89	1.68	0.84	0.94	6.05	1.33	1.64	0.92	1.14	1.50
26	23.76	6.03	13.64	4.13	13.97	7.89	7.74	1.94	3.04	1.22	1.73	10.11	2.22	2.38	1.32	1.81	3.30
27	35.73	11.16	24.76	8.89	21.42	12.39	12.76	3.50	5.26	2.01	3.36	19.54	3.69	3.81	1.84	3.20	4.61
28	47.40	19.82	38.18	15.75	29.95	19.39	18.70	6.11	9.61	3.96	7.44	30.47	4.90	6.13	2.64	4.82	6.25
29	61.61	31.10	53.55	26.50	39.72	27.44	26.95	9.59	14.44	6.65	14.62	41.87	6.65	8.63	3.90	7.78	8.82
30	71.88	42.52	67.39	38.54	49.02	37.12	35.42	15.28	21.36	12.40	24.55	52.01	8.18	11.92	4.77	11.28	10.27
31	83.33	56.65	79.40	58.46	57.61	45.61	45.72	21.78	31.95	20.90	38.65	64.13	10.63	17.11	6.51	16.48	14.36
32	91.95	72.08	87.19	79.97	71.82	56.99	59.73	32.06	44.77	32.37	60.00	75.48	14.12	22.61	9.42	24.60	20.09
33	96.45	82.43	92.46	94.50	83.11	69.02	71.96	42.63	58.11	46.65	80.09	87.77	17.72	30.95	12.71	34.38	25.03
34	99.28	92.92	95.83	99.14	92.00	81.08	83.87	56.31	69.70	65.16	91.84	93.63	24.00	42.82	18.15	45.46	33.02
35	99.87	96.63	97.10	99.81	95.22	89.52	93.31	67.11	78.36	83.37	97.31	96.80	29.99	53.73	23.51	53.26	40.94
36	100.00	98.75	97.56	100.00	98.73	95.01	97.31	77.17	87.68	93.59	99.49	98.88	37.20	67.72	32.11	66.05	48.48
37	100.00	99.58	97.70	100.00	99.86	97.95	99.52	86.50	92.89	96.00	99.79	99.86	43.93	77.57	43.33	76.75	55.82
38	100.00	99.89	98.53	100.00	100.00	99.12	100.00	90.47	95.32	98.60	99.91	99.93	50.33	88.20	53.45	86.20	65.90
39	100.00	99.89	99.38	100.00	100.00	99.54	100.00	94.57	96.72	99.62	100.00	100.00	58.62	92.58	63.81	91.86	74.86
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	67.62	96.00	69.78	95.22	80.63
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	77.89	98.30	82.41	98.74	89.99
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	92.18	99.58	93.95	100.00	96.95
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.26	99.88	98.99	100.00	99.64
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	99.87	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	100.00



# LOCATION 62 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER																
	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N9910301	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	3.15	1.60	3.13	1.53	2.37	2.15	1.98	1.35	1.61	1.22	1.30	1.56	2.79	3.95	3.06	2.29	2.15
12	3.50	1.93	3.42	1.81	2.71	2.47	2.22	1.57	1.88	1.50	1.50	1.79	3.18	4.16	3.23	2.62	2.34
13	4.09	2.81	4.00	2.22	3.25	3.07	2.67	1.94	2.27	1.92	1.83	2.28	3.61	4.55	3.60	3.11	2.69
14	5.18	3.92	4.82	2.75	3.98	3.78	3.27	2.36	2.85	2.55	2.45	2.82	4.26	5.13	4.17	3.78	3.28
15	6.96	5.47	6.05	3.59	5.22	4.90	4.15	3.13	3.84	3.48	3.28	3.76	4.99	6.03	4.78	4.71	4.15
16	10.01	8.43	7.69	4.86	7.08	6.42	5.44	4.41	5.47	5.05	4.75	5.72	6.33	7.29	5.82	6.25	5.42
17	16.47	14.72	11.16	7.49	10.10	9.22	7.79	6.94	8.11	7.78	7.29	9.86	8.46	9.55	7.77	8.59	7.70
18	28.79	24.54	17.49	12.07	16.09	13.55	12.26	10.48	12.22	12.13	12.07	18.28	11.29	12.84	10.16	12.95	11.03
19	47.22	39.75	28.62	21.41	26.07	22.92	19.84	15.51	17.94	18.39	19.61	31.49	14.82	18.17	13.39	19.08	16.14
20	70.91	60.04	46.59	36.41	45.05	37.29	38.33	25.28	29.16	32.93	36.35	50.53	21.60	29.00	18.77	29.61	24.68
21	87.63	82.48	64.19	56.18	68.24	58.07	63.71	38.80	48.24	55.43	61.02	67.81	32.19	45.81	28.77	45.75	37.59
22	95.58	95.54	78.28	74.87	84.41	77.11	82.20	53.91	67.00	76.35	80.35	81.04	44.26	62.62	40.81	62.79	52.08
23	98.82	99.22	91.14	88.28	93.54	88.25	92.81	69.59	81.12	90.05	93.00	90.50	58.48	79.13	53.96	80.84	68.08
24	99.71	99.85	96.23	95.77	97.52	94.38	96.99	80.09	88.98	96.48	97.56	95.44	67.90	89.03	63.67	90.62	78.94
25	99.96	99.99	98.87	99.54	99.47	98.24	99.04	89.41	94.88	99.26	99.55	98.31	79.66	95.55	76.60	96.92	89.84
26	100.00	100.00	99.65	99.96	99.82	99.51	99.81	94.32	97.87	99.92	99.98	99.44	87.77	98.46	86.32	99.33	95.52
27	100.00	100.00	99.97	100.00	99.94	99.94	99.93	98.47	99.35	100.00	100.00	99.91	94.87	99.59	93.47	99.85	98.71
28	100.00	100.00	99.97	100.00	100.00	100.00	100.00	99.58	99.78	100.00	100.00	100.00	99.96	97.99	97.86	100.00	99.75
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.97	100.00	100.00	100.00	100.00	99.37	99.96	99.23	100.00	99.91
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	99.97	99.96	99.92	100.00	99.97
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	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	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 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.4	0.704	644
Medium	56.0	0.560	810
Number 1	38.8	0.388	1169
Splits	27.3	0.273	1662

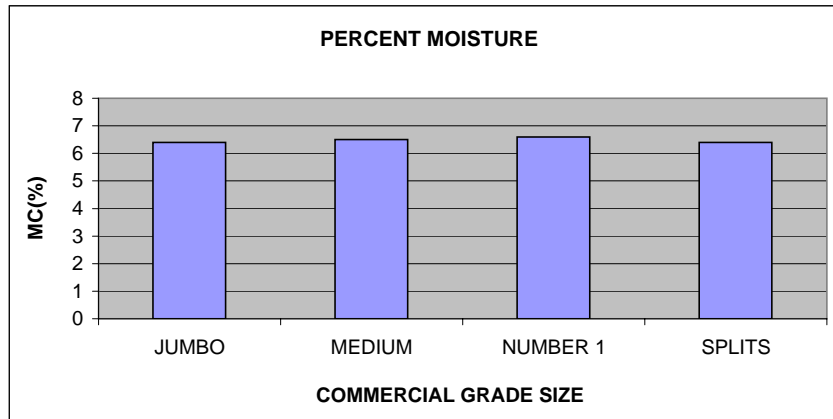
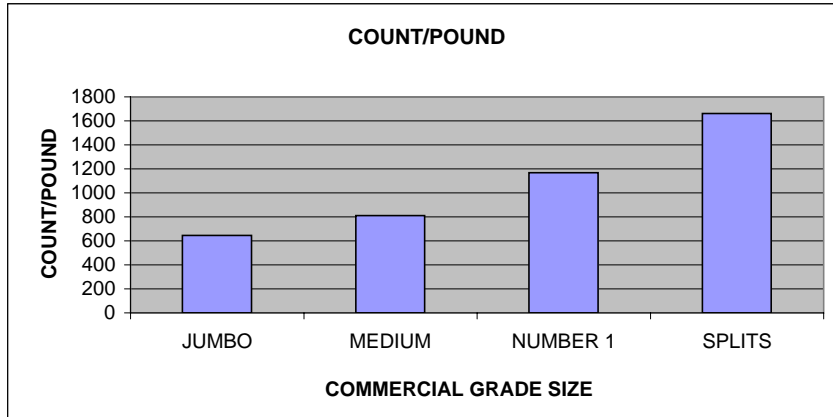
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	60.0
Medium	6.5	62.0
Number 1	6.6	63.3
Splits	6.4	57.7

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.6	0.746	608
Medium	61.7	0.617	735
Number 1	40.6	0.406	1117
Splits	30.5	0.305	1487

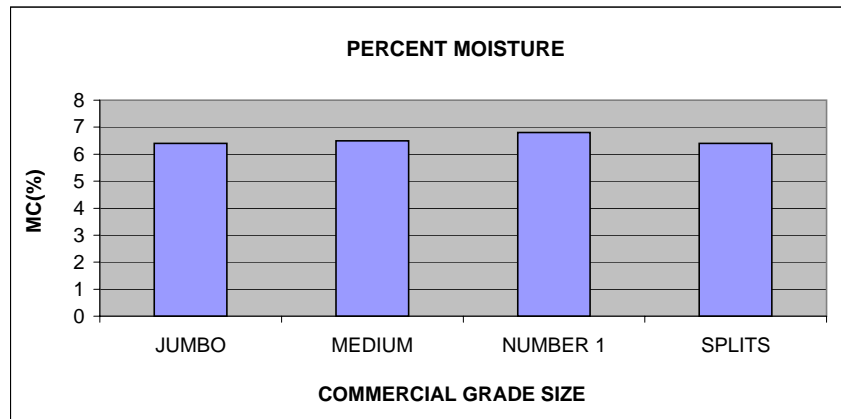
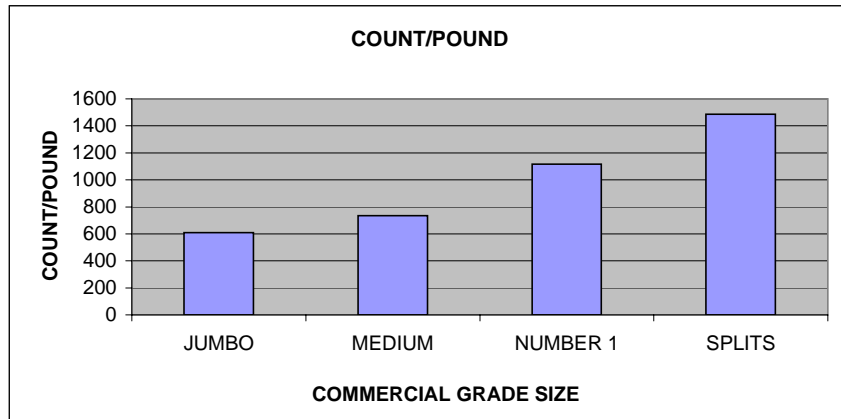
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	59.8
Medium	6.5	61.2
Number 1	6.8	62.5
Splits	6.4	57.2

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.5	0.725	626
Medium	53.6	0.536	846
Number 1	33.8	0.338	1342
Splits	27.9	0.279	1626

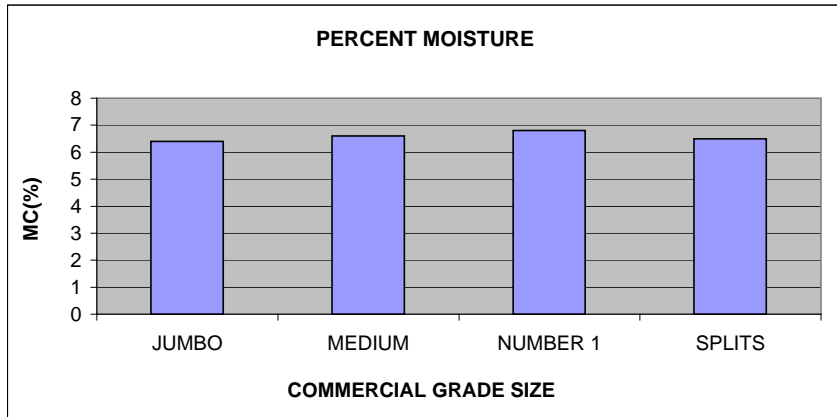
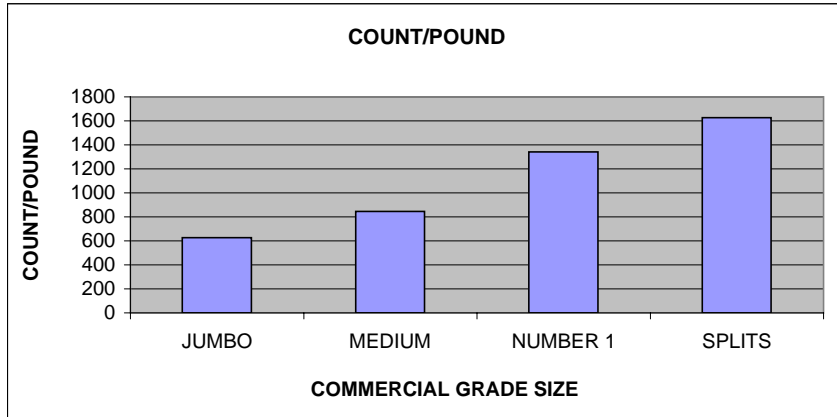
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	59.6
Medium	6.6	61.2
Number 1	6.8	NA
Splits	6.5	58.0

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.6	0.776	585
Medium	68.2	0.682	665
Number 1	44.0	0.440	1031
Splits	29.7	0.297	1527

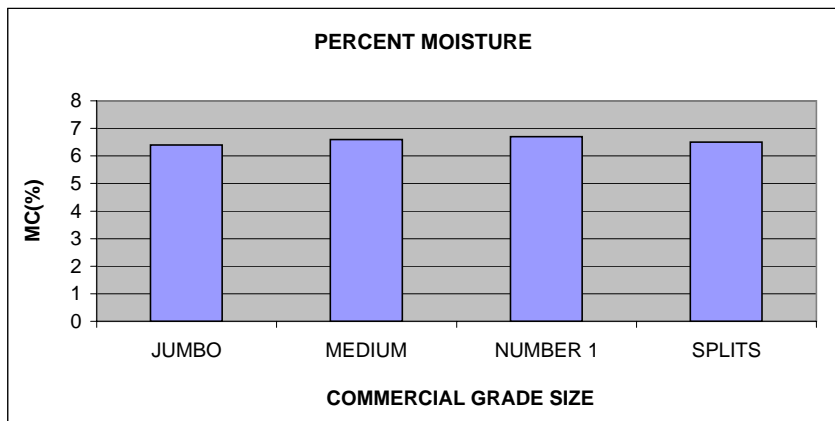
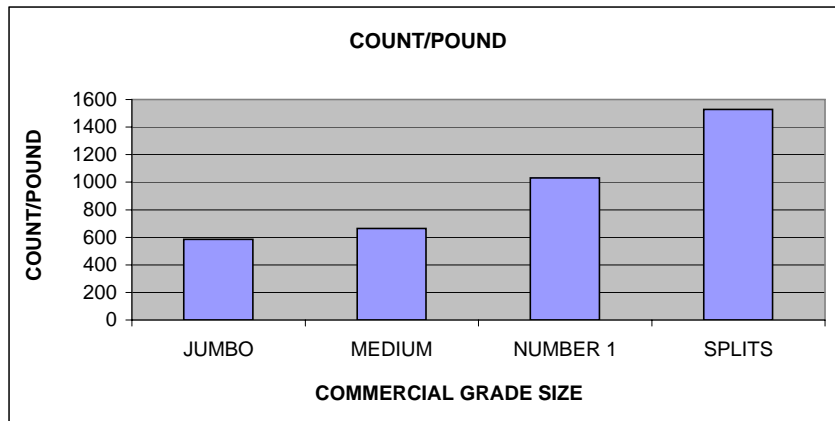
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	60.9
Medium	6.6	62.0
Number 1	6.7	NA
Splits	6.5	55.9

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.4	0.694	654
Medium	53.0	0.530	856
Number 1	32.1	0.321	1413
Splits	25.9	0.259	1751

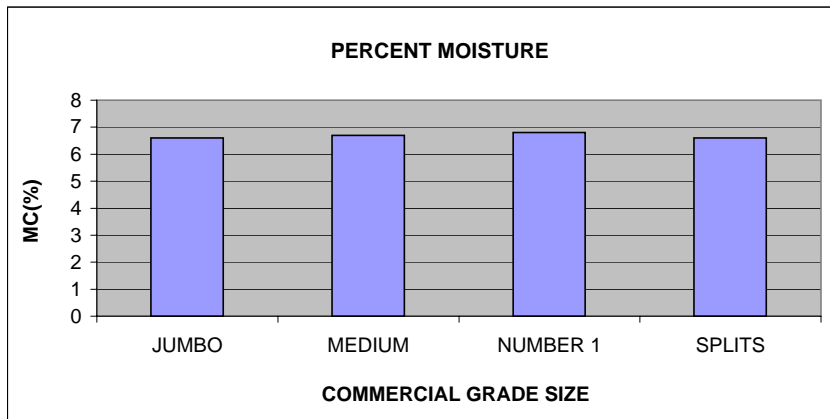
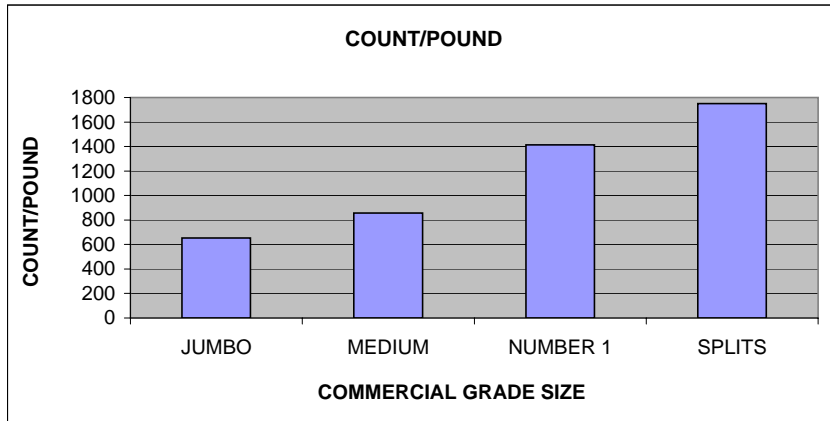
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	60.6
Medium	6.7	62.2
Number 1	6.8	64.1
Splits	6.6	57.2

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.6	0.736	616
Medium	51.1	0.511	888
Number 1	34.5	0.345	1315
Splits	27.5	0.275	1649

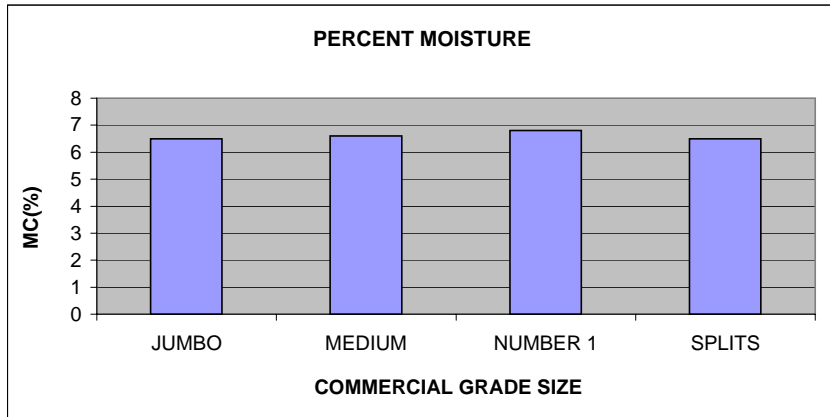
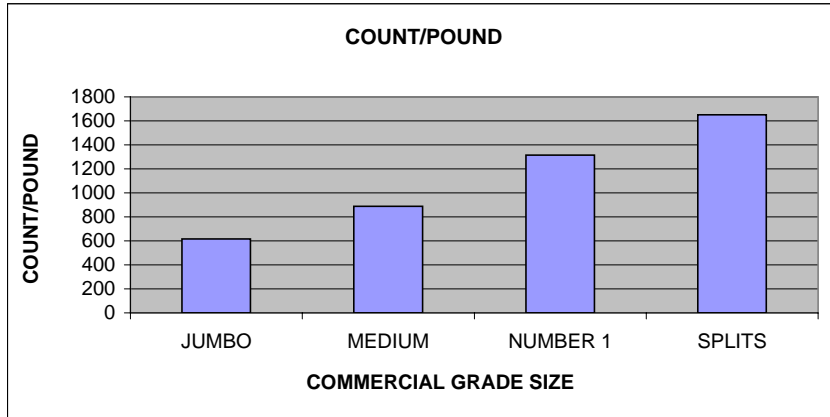
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	60.2
Medium	6.6	62.8
Number 1	6.8	60.3
Splits	6.5	58.2

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	71.1	0.711	638
Medium	54.2	0.542	837
Number 1	34.4	0.344	1319
Splits	28.9	0.289	1570

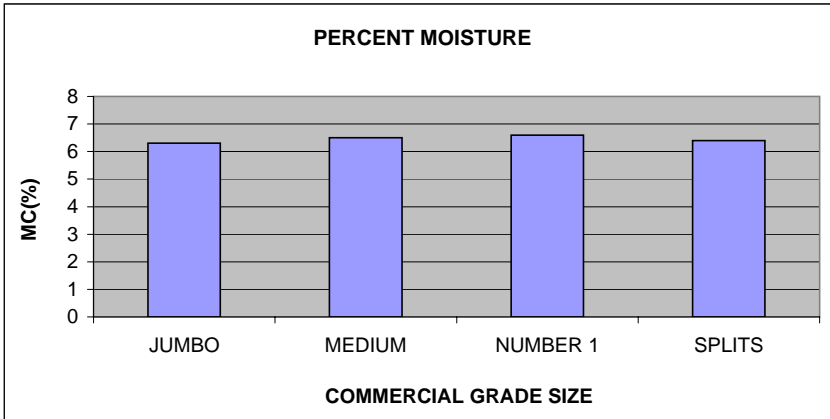
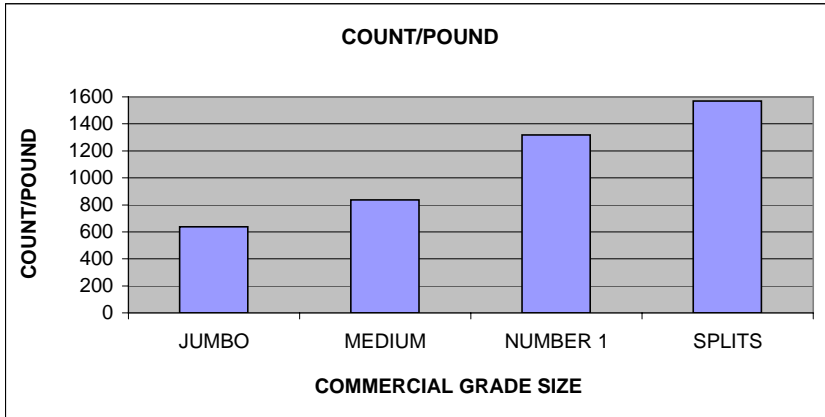
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	59.5
Medium	6.5	62.6
Number 1	6.6	NA
Splits	6.4	58.4

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	92.3	0.923	491
Medium	63.2	0.632	718
Number 1	41.3	0.413	1098
Splits	35.1	0.351	1292

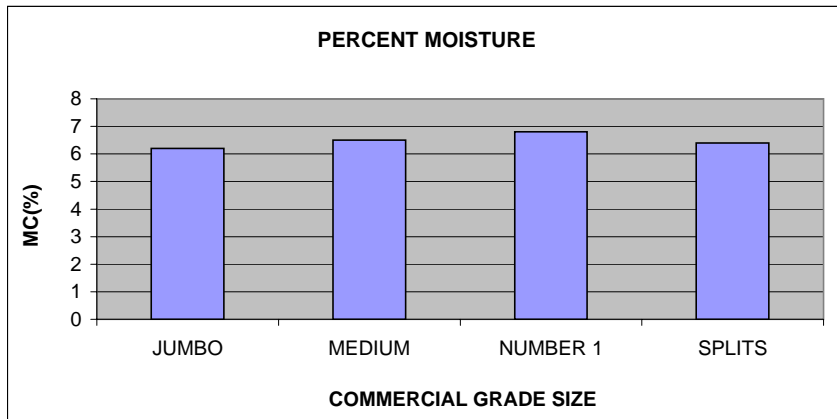
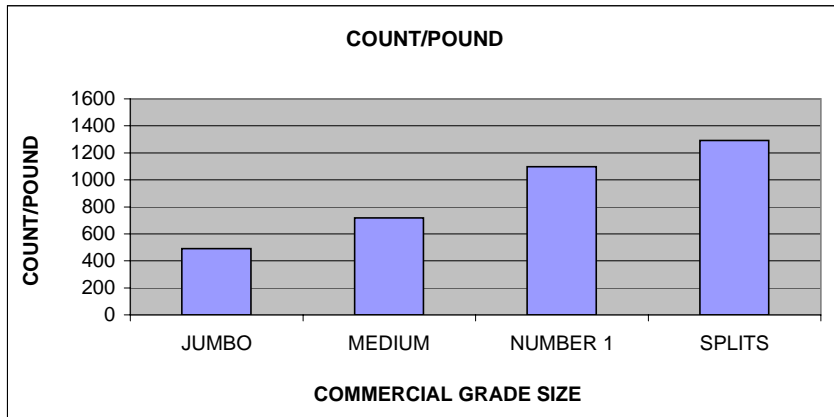
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	58.9
Medium	6.5	60.9
Number 1	6.8	NA
Splits	6.4	53.0

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





**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.1	0.811	559
Medium	56.0	0.560	810
Number 1	37.6	0.376	1206
Splits	30.0	0.300	1512

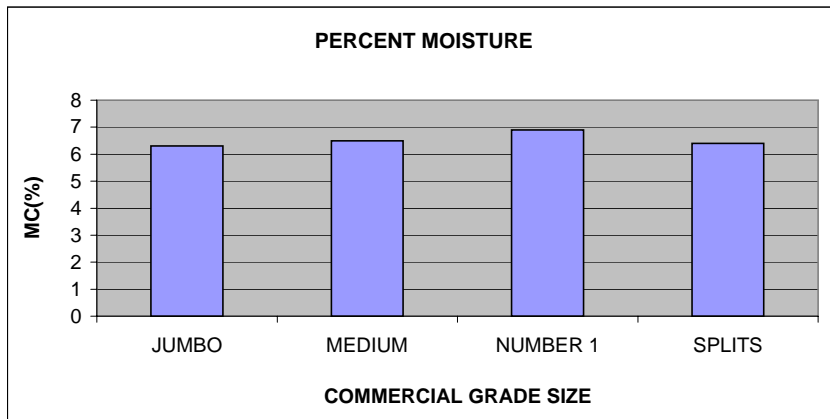
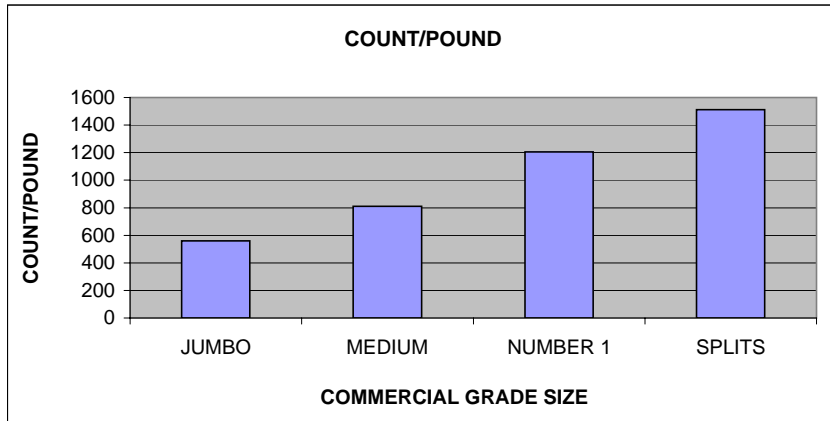
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	60.4
Medium	6.5	62.2
Number 1	6.9	NA
Splits	6.4	56.5

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.9	0.779	582
Medium	62.6	0.626	725
Number 1	39.6	0.396	1145
Splits	35.6	0.356	1274

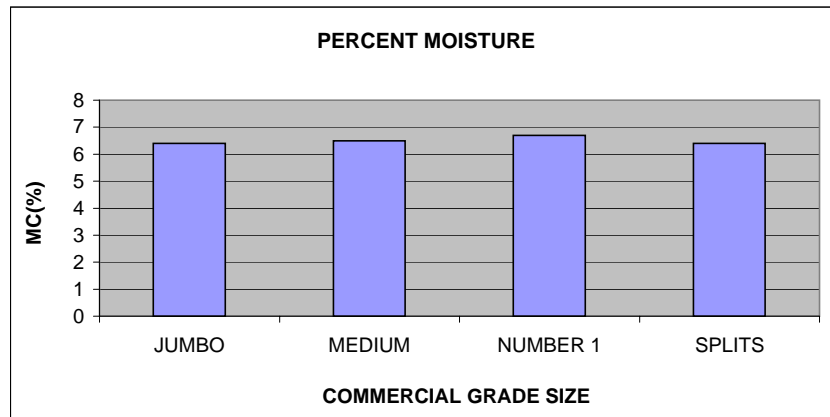
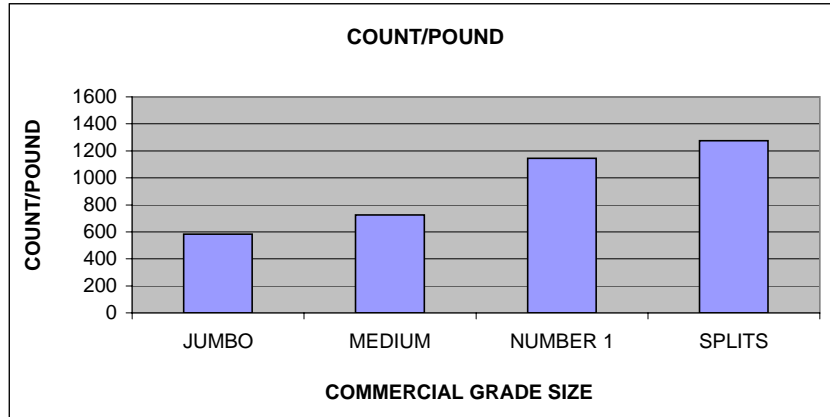
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	60.3
Medium	6.5	61.3
Number 1	6.7	59.0
Splits	6.4	56.6

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	86.2	0.862	526
Medium	67.0	0.670	677
Number 1	42.2	0.422	1075
Splits	33.9	0.339	1338

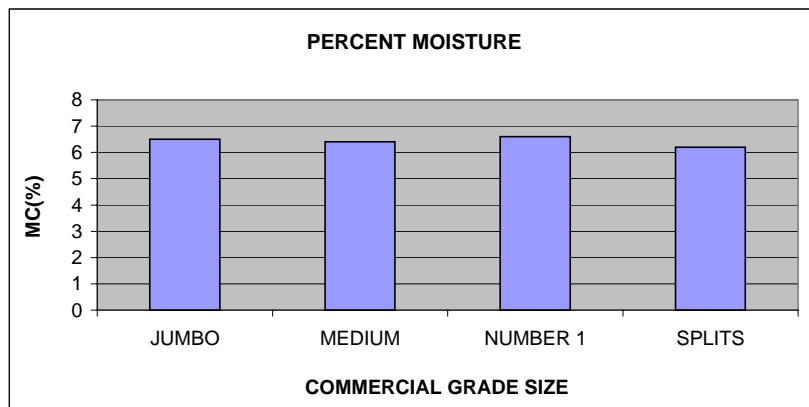
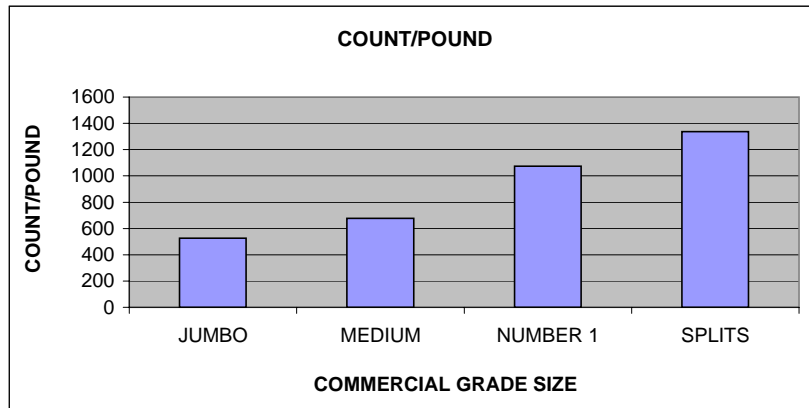
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.1
Medium	6.4	60.7
Number 1	6.6	NA
Splits	6.2	55.9

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.8	0.808	561
Medium	59.6	0.596	761
Number 1	37.8	0.378	1200
Splits	27.1	0.271	1674

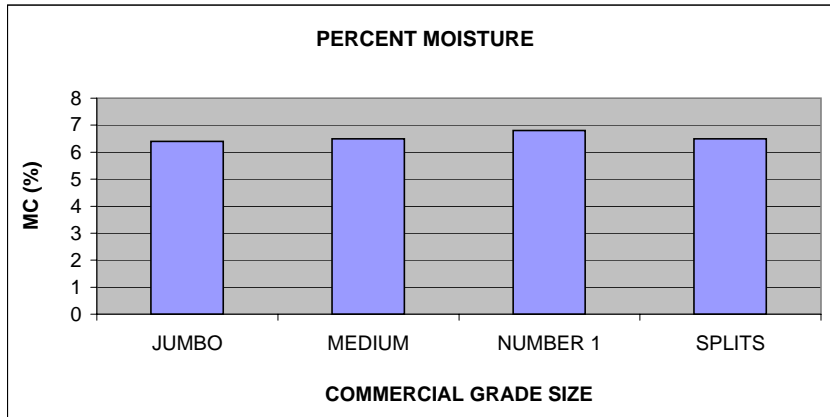
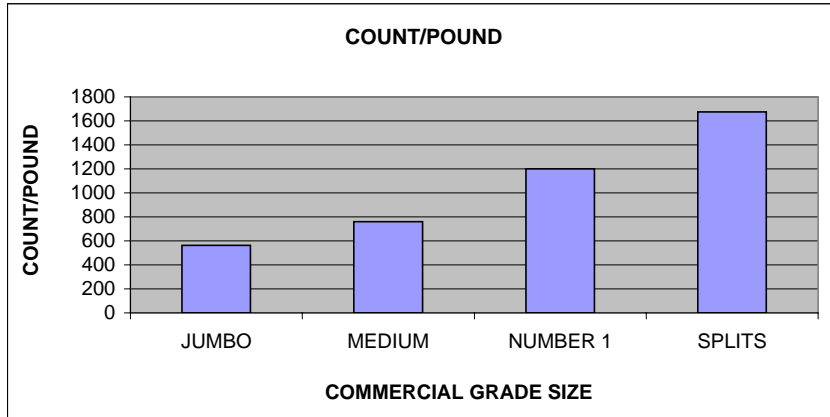
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	59.3
Medium	6.5	63.1
Number 1	6.8	64.2
Splits	6.5	57.3

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	103.8	1.038	437
Medium	56.5	0.565	803
Number 1	38.9	0.389	1166
Splits	47.7	0.477	951

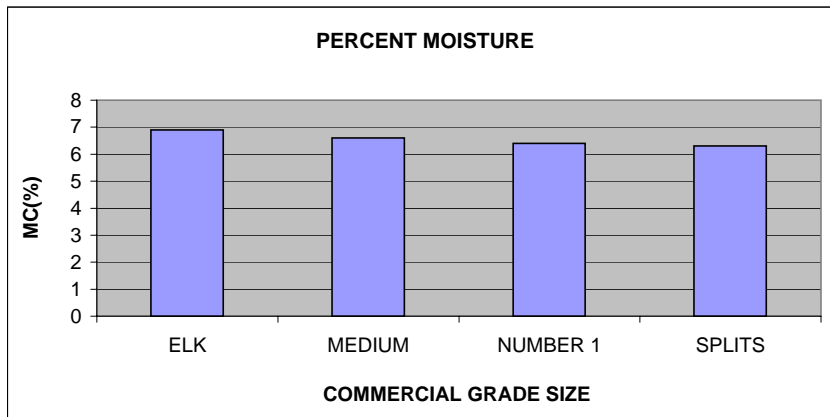
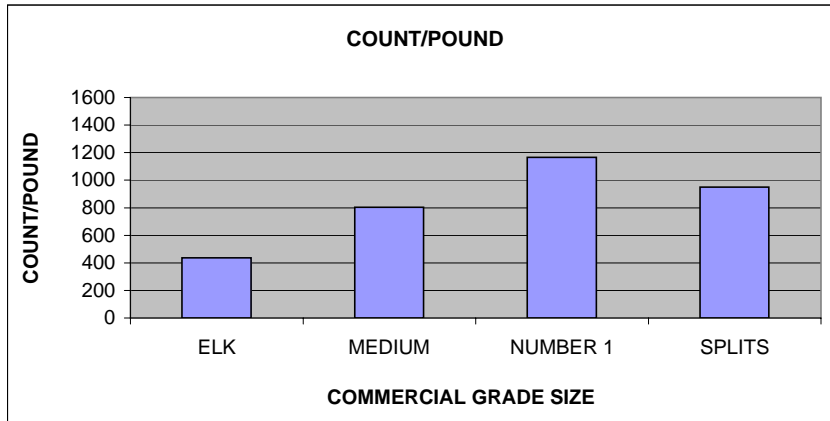
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.9	52.2
Medium	6.6	60.1
Number 1	6.4	NA
Splits	6.3	54.8

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**N99103o1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	102.3	1.023	443
Medium	57.1	0.571	794
Number 1	38.8	0.388	1169
Splits	45.7	0.457	993

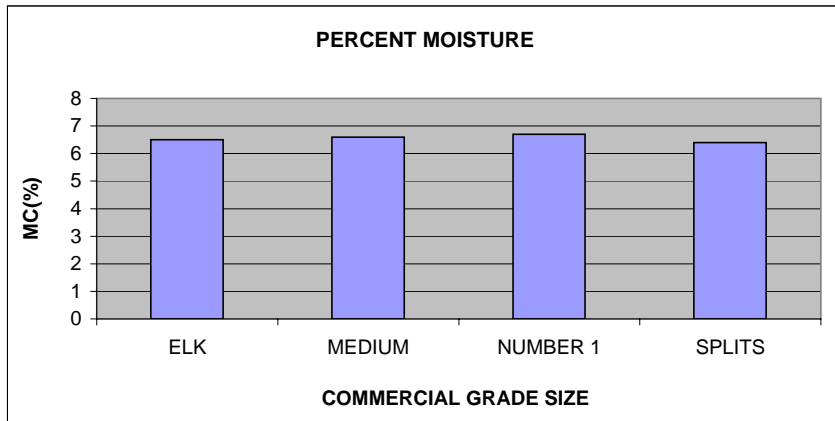
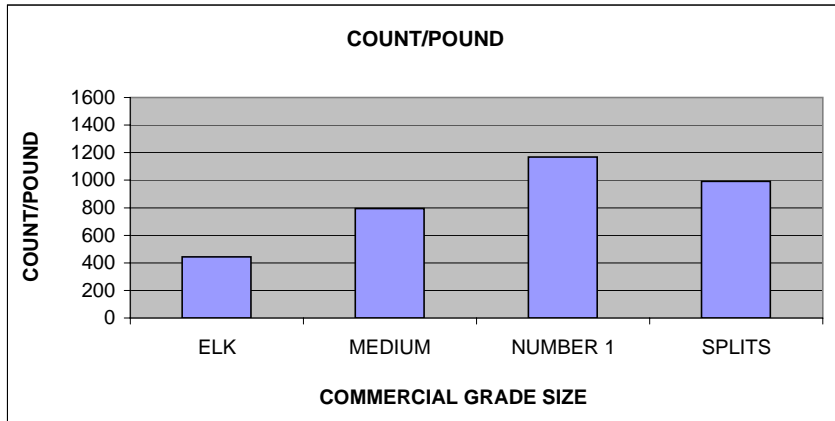
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**N99103o1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	56.4
Medium	6.6	61.5
Number 1	6.7	NA
Splits	6.4	55.6

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	109.7	1.097	413
Medium	59.8	0.598	759
Number 1	40.7	0.407	1114
Splits	52.9	0.529	857

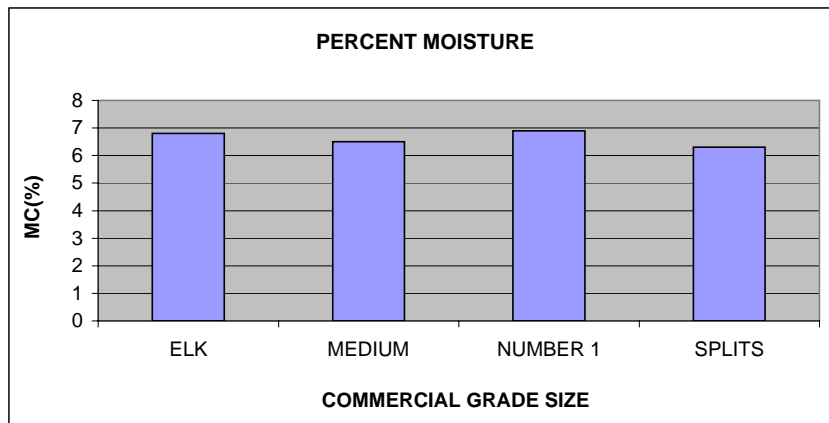
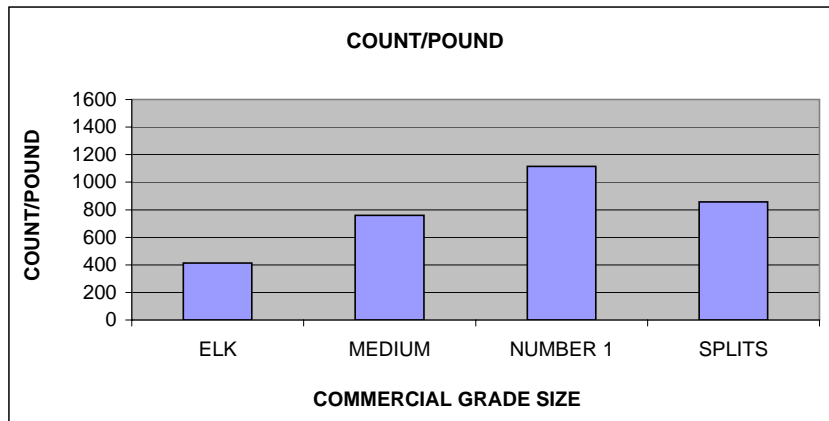
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.8	51.4
Medium	6.5	60.8
Number 1	6.9	NA
Splits	6.3	54.3

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



**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	94.6	0.946	479
Medium	60.6	0.606	749
Number 1	39.1	0.391	1160
Splits	43.6	0.436	1040

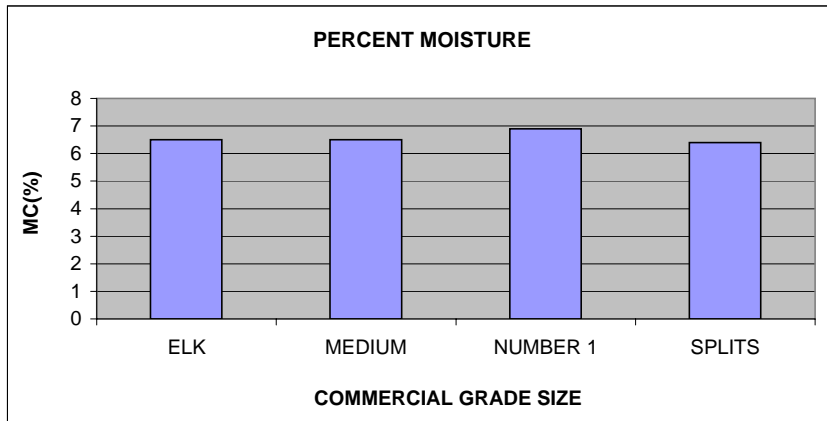
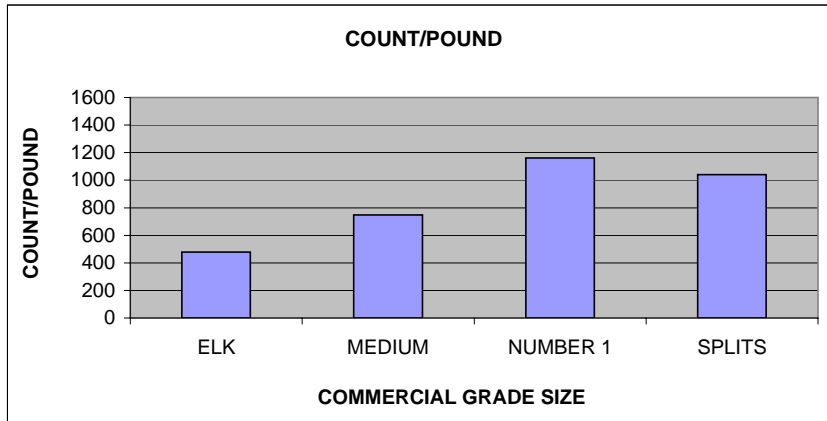
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	59.8
Medium	6.5	62.3
Number 1	6.9	61.0
Splits	6.4	56.2

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





**LOCATION 62 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	118.4	1.184	383
Medium	61.3	0.613	740
Number 1	39.5	0.395	1148
Splits	55.0	0.550	825

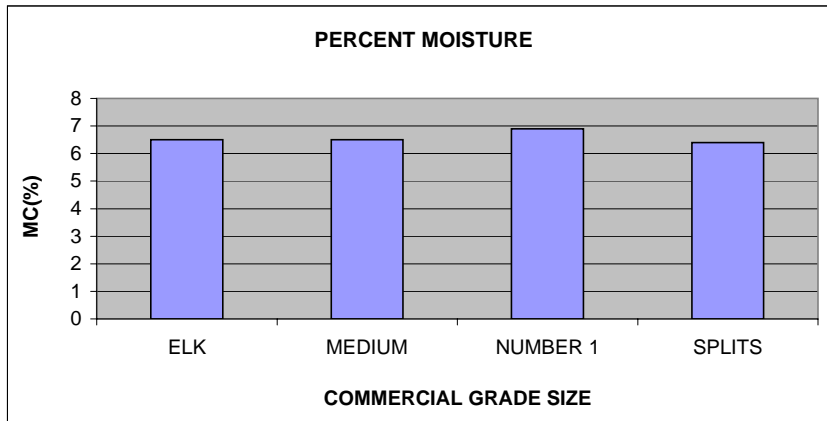
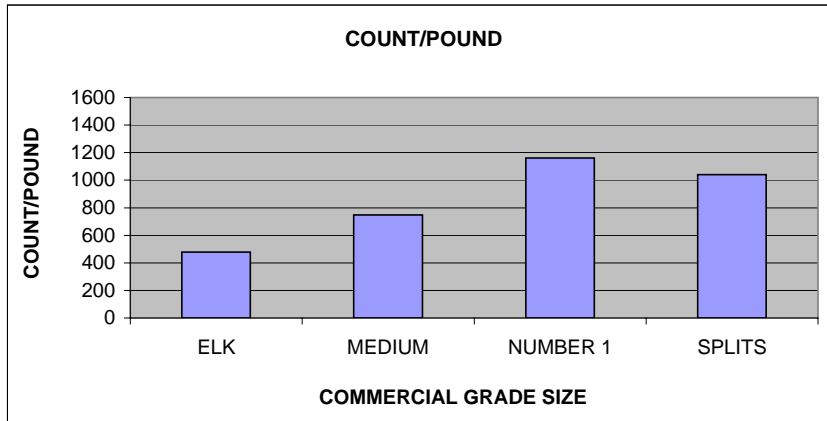
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	54.9
Medium	6.7	59.8
Number 1	6.9	60.2
Splits	6.4	54.2

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



## LOCATION 62 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: FEB. 25, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6646.8	119 sec.
		grams shelled / min	1922.5	
2nd	25	unshelled	2833.8	107 sec.
		grams shelled / min	995.3	
3rd	22	unshelled	1058.8	109 sec.
		grams shelled / min	359.9	
4th	19	unshelled	405.0	148 sec.
		grams shelled / min	164.2	
5th	16	unshelled	24.8	15 sec.
		grams shelled / min	99.2	
6th				
Final grams unshelled			0.0	
Total grams shelled			6646.8	8.30 min.
Total grams shelled / min			800.8	
HULLS			1380.6	

VARIETY: UF 07303      DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	26	initial	6655.2	173 sec.
		grams shelled / min	1632.4	
2nd	23	unshelled	1948.4	206 sec.
		grams shelled / min	541.3	
3rd	20	unshelled	89.8	32 sec.
		grams shelled / min	141.4	
4th	17	unshelled	14.4	7 sec.
		grams shelled / min	123.4	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6655.2	6.97 min.
Total grams shelled / min			955.3	
HULLS			1686.2	

VARIETY: UF 07304      DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6621.0	96 sec.
		grams shelled / min	2081.1	
2nd	27	unshelled	3291.2	116 sec.
		grams shelled / min	950.1	
3rd	24	unshelled	1454.4	132 sec.
		grams shelled / min	466.5	
4th	21	unshelled	428.2	113 sec.
		grams shelled / min	184.9	
5th	18	unshelled	80.0	30 sec.
		grams shelled / min	160.0	
6th	18	unshelled	10.0	11 sec.
		grams shelled / min	54.5	
Final grams unshelled			0.0	
Total grams shelled			6621.0	8.30 min.
Total grams shelled / min			797.7	
HULLS			1504.4	

VARIETY: UF 07305      DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6630.6	129 sec.
		grams shelled / min	2477.8	
2nd	26	unshelled	1303.4	66 sec.
		grams shelled / min	648.9	
3rd	23	unshelled	589.6	108 sec.
		grams shelled / min	294.7	
4th	20	unshelled	59.2	25 sec.
		grams shelled / min	142.1	
5th	17	unshelled	12.4	9 sec.
		grams shelled / min	82.7	
6th				
Final grams unshelled			0.0	
Total grams shelled			6630.6	5.62 min.
Total grams shelled / min			1180.5	
HULLS			1531.8	

VARIETY: GA 032803      DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6652.4	106 sec.
		grams shelled / min	2583.6	
2nd	26	unshelled	2088.0	69 sec.
		grams shelled / min	903.7	
3rd	23	unshelled	1048.8	117 sec.
		grams shelled / min	412.7	
4th	20	unshelled	244.0	46 sec.
		grams shelled / min	221.0	
5th	17	unshelled	74.6	34 sec.
		grams shelled / min	131.6	
6th				
Final grams unshelled			0.0	
Total grams shelled			6652.4	6.20 min.
Total grams shelled / min			1073.0	
HULLS			1367.0	

VARIETY: GA 032902      DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6626.2	112 sec.
		grams shelled / min	2460.8	
2nd	27	unshelled	2032.8	80 sec.
		grams shelled / min	902.1	
3rd	24	unshelled	830.0	97 sec.
		grams shelled / min	335.3	
4th	21	unshelled	288.0	81 sec.
		grams shelled / min	168.6	
5th	18	unshelled	60.4	27 sec.
		grams shelled / min	115.1	
6th	16	unshelled	8.6	11 sec.
		grams shelled / min	46.9	
Final grams unshelled			0.0	
Total grams shelled			6626.2	6.80 min.
Total grams shelled / min			974.4	
HULLS			1391.8	

## LOCATION 62 UPPT 2007 SHELLING DATA

VARIETY: GA 032913

DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6639.6	124 sec.
		grams shelled / min	2361.3	
2nd	26	unshelled	1759.6	76 sec.
		grams shelled / min	724.1	
3rd	23	unshelled	842.4	135 sec.
		grams shelled / min	309.6	
4th	20	unshelled	145.8	40 sec.
		grams shelled / min	166.2	
5th	17	unshelled	35.0	23 sec.
		grams shelled / min	91.3	
6th				
Final grams unshelled			0.0	
Total grams shelled			6639.6	6.63 min.
Total grams shelled / min			1000.9	
HULLS			1397.0	

VARIETY: CRSP648

DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6654.8	156 sec.
		grams shelled / min	2189.8	
2nd	28	unshelled	961.4	52 sec.
		grams shelled / min	554.8	
3rd	25	unshelled	480.6	74 sec.
		grams shelled / min	280.4	
4th	22	unshelled	134.8	51 sec.
		grams shelled / min	143.5	
5th	19	unshelled	12.8	20 sec.
		grams shelled / min	38.4	
6th				
Final grams unshelled			0.0	
Total grams shelled			6654.8	5.88 min.
Total grams shelled / min			1131.1	
HULLS			1563.8	

VARIETY: CRSP702

DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6615.6	154 sec.
		grams shelled / min	2048.4	
2nd	28	unshelled	1358.0	64 sec.
		grams shelled / min	529.1	
3rd	25	unshelled	793.6	100 sec.
		grams shelled / min	341.6	
4th	22	unshelled	224.2	79 sec.
		grams shelled / min	151.1	
5th	19	unshelled	25.2	25 sec.
		grams shelled / min	60.5	
6th				
Final grams unshelled			0.0	
Total grams shelled			6615.6	7.03 min.
Total grams shelled / min			940.6	
HULLS			1662.0	

VARIETY: C724-19-15

DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6602.4	118 sec.
		grams shelled / min	2708.2	
2nd	26	unshelled	1276.2	62 sec.
		grams shelled / min	682.3	
3rd	23	unshelled	571.2	107 sec.
		grams shelled / min	284.1	
4th	20	unshelled	64.6	26 sec.
		grams shelled / min	115.4	
5th	17	unshelled	14.6	12 sec.
		grams shelled / min	73.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6602.4	5.42 min.
Total grams shelled / min			1218.9	
HULLS			1518.6	

VARIETY: C724-19-25

DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6622.2	145 sec.
		grams shelled / min	2076.2	
2nd	25	unshelled	1604.6	110 sec.
		grams shelled / min	796.3	
3rd	22	unshelled	144.8	52 sec.
		grams shelled / min	150.5	
4th	19	unshelled	14.4	15 sec.
		grams shelled / min	57.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6622.2	5.37 min.
Total grams shelled / min			1234.0	
HULLS			1513.6	

VARIETY: ARSOK-R1

DATE: FEB. 26, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6585.4	100 sec.
		grams shelled / min	2623.4	
2nd	27	unshelled	2213.0	69 sec.
		grams shelled / min	1144.5	
3rd	24	unshelled	896.8	82 sec.
		grams shelled / min	438.9	
4th	21	unshelled	297.0	62 sec.
		grams shelled / min	238.3	
5th	18	unshelled	50.8	17 sec.
		grams shelled / min	156.0	
6th	16	unshelled	6.6	7 sec.
		grams shelled / min	56.6	
Final grams unshelled			0.0	
Total grams shelled			6585.4	5.62 min.
Total grams shelled / min			1172.5	
HULLS			1305.0	

## LOCATION 62 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: FEB. 27, 2008

STAGE	GRATE		WEIGHT	TIME
1st	33	initial	6624.4	128 sec.
		grams shelled / min	2765.2	
2nd	30	unshelled	725.4	39 sec.
		grams shelled / min	428.9	
3rd	27	unshelled	446.6	43 sec.
		grams shelled / min	314.8	
4th	24	unshelled	221.0	40 sec.
		grams shelled / min	223.8	
5th	21	unshelled	71.8	22 sec.
		grams shelled / min	195.8	
6th	18	unshelled	15.0	11 sec.
		grams shelled / min	81.8	
Final grams unshelled			0.0	
Total grams shelled			6624.4	4.72 min.
Total grams shelled / min			1404.5	
HULLS			1705.8	

VARIETY: N99103o1

DATE: FEB. 27, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6653.0	162 sec.
		grams shelled / min	2167.7	
2nd	28	unshelled	800.2	46 sec.
		grams shelled / min	459.4	
3rd	25	unshelled	448.0	58 sec.
		grams shelled / min	280.1	
4th	22	unshelled	177.2	43 sec.
		grams shelled / min	210.1	
5th	19	unshelled	26.6	12 sec.
		grams shelled / min	133.0	
Final grams unshelled			0.0	
Total grams shelled			6653.0	5.35 min.
Total grams shelled / min			1243.6	
HULLS			1636.0	

VARIETY: N02020J

DATE: FEB. 27, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6026.6	127 sec.
		grams shelled / min	2269.3	
2nd	29	unshelled	1223.2	74 sec.
		grams shelled / min	802.2	
3rd	26	unshelled	233.8	51 sec.
		grams shelled / min	210.8	
4th	23	unshelled	54.6	16 sec.
		grams shelled / min	152.3	
5th	20	unshelled	14.0	9 sec.
		grams shelled / min	93.3	
6th				
Final grams unshelled			0.0	
Total grams shelled			6026.6	4.62 min.
Total grams shelled / min			1305.4	
HULLS			1520.8	

VARIETY: N03081T

DATE: FEB. 27, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6596.6	164 sec.
		grams shelled / min	2220.7	
2nd	26	unshelled	526.6	58 sec.
		grams shelled / min	371.8	
3rd	23	unshelled	167.2	41 sec.
		grams shelled / min	197.0	
4th	20	unshelled	32.6	12 sec.
		grams shelled / min	121.0	
5th	17	unshelled	8.4	7 sec.
		grams shelled / min	72.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6596.6	4.70 min.
Total grams shelled / min			1403.5	
HULLS			1652.0	

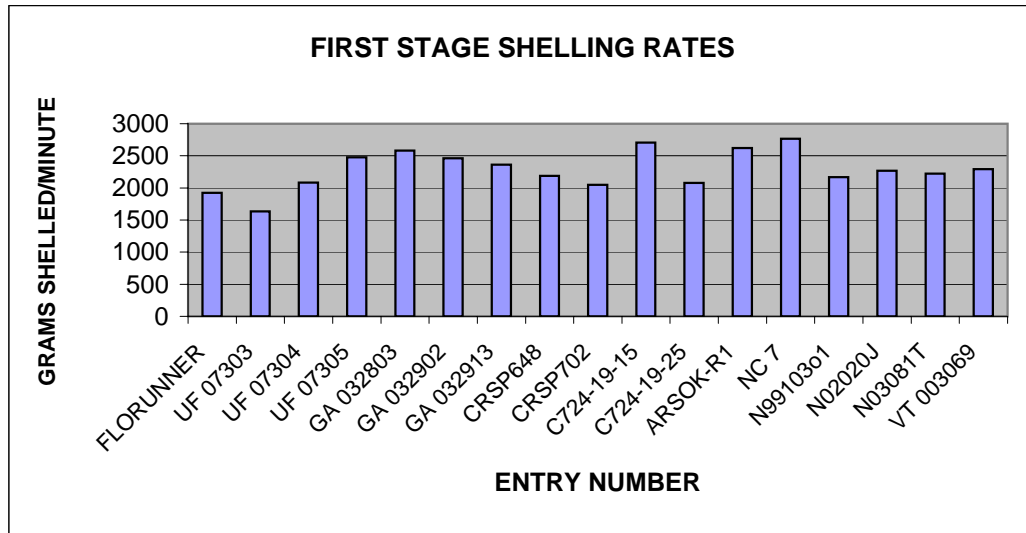
VARIETY: VT 003069

DATE: FEB. 27, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6619.2	125 sec.
		grams shelled / min	2290.0	
2nd	29	unshelled	1848.4	79 sec.
		grams shelled / min	1011.5	
3rd	26	unshelled	516.6	51 sec.
		grams shelled / min	387.5	
4th	23	unshelled	187.2	34 sec.
		grams shelled / min	267.5	
5th	20	unshelled	35.6	11 sec.
		grams shelled / min	194.2	
6th				
Final grams unshelled			0.0	
Total grams shelled			6619.2	5.00 min.
Total grams shelled / min			1323.8	
HULLS			1433.2	

## LOCATION 62 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1922.5
UF 07303	1632.4
UF 07304	2081.1
UF 07305	2477.8
GA 032803	2583.6
GA 032902	2460.8
GA 032913	2361.3
CRSP648	2189.8
CRSP702	2048.4
C724-19-15	2708.2
C724-19-25	2076.2
ARSOK-R1	2623.4
NC 7	2765.2
N99103o1	2167.7
N02020J	2269.3
N03081T	2220.7
VT 003069	2290.0



## LOCATION 63 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.84	23.45	313.80

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.80	23.60	310.04

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.89	24.33	304.74

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.84	27.35	269.27

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.92	26.73	278.67

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.91	26.35	282.13

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.16	26.28	252.44

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.96	30.00	249.80

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.68	29.50	243.74

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.80	26.23	279.14

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.90	25.75	288.49

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	24.45	302.53

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.95	27.98	267.24

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.92	24.33	306.35

**ARSOK-R1**

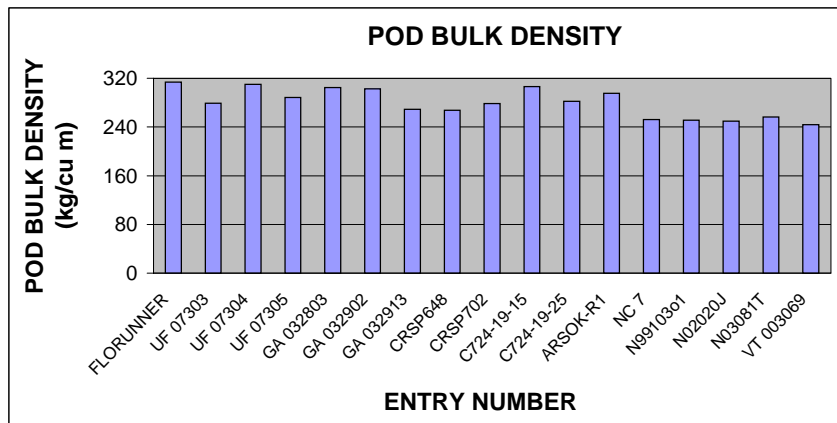
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.89	25.13	295.27

**N99103o1**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	7.00	30.00	250.98

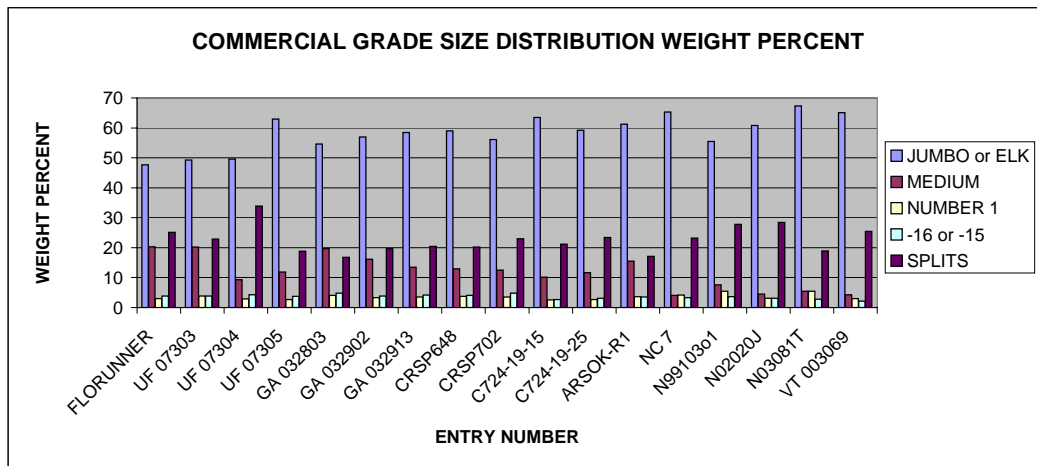
**N03081T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	7.03	29.50	256.38



## LOCATION 63 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

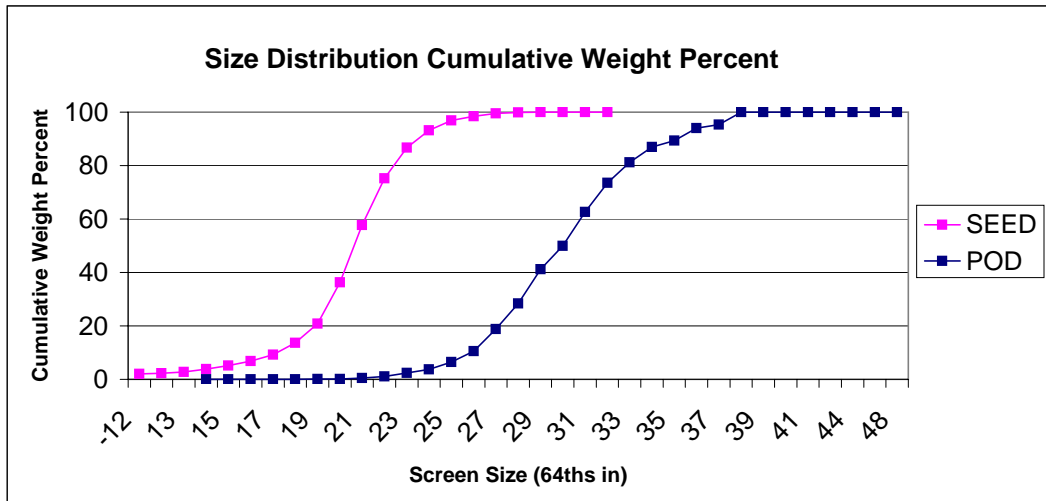
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	47.71	JUMBO	49.28	JUMBO	49.62	JUMBO	62.91
MEDIUM	20.28	MEDIUM	20.19	MEDIUM	9.28	MEDIUM	11.81
NUMBER 1	3.03	NUMBER 1	3.86	NUMBER 1	2.89	NUMBER 1	2.69
-16	3.87	-16	3.82	-16	4.31	-16	3.79
SPLITS	25.11	SPLITS	22.85	SPLITS	33.90	SPLITS	18.80
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	54.63	JUMBO	57.01	JUMBO	58.50	JUMBO	59.03
MEDIUM	19.70	MEDIUM	16.17	MEDIUM	13.43	MEDIUM	12.90
NUMBER 1	4.04	NUMBER 1	3.28	NUMBER 1	3.48	NUMBER 1	3.76
-16	4.83	-16	3.87	-16	4.18	-16	4.08
SPLITS	16.80	SPLITS	19.68	SPLITS	20.41	SPLITS	20.23
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	56.09	JUMBO	63.52	JUMBO	59.19	JUMBO	61.25
MEDIUM	12.51	MEDIUM	10.16	MEDIUM	11.62	MEDIUM	15.55
NUMBER 1	3.57	NUMBER 1	2.52	NUMBER 1	2.72	NUMBER 1	3.62
-16	4.85	-16	2.64	-16	3.06	-16	3.56
SPLITS	22.98	SPLITS	21.16	SPLITS	23.42	SPLITS	17.09
<b><u>NC 7</u></b>		<b><u>N99103o1</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	65.35	ELK	55.50	ELK	60.84	ELK	67.34
MEDIUM	4.09	MEDIUM	7.63	MEDIUM	4.54	MEDIUM	5.48
NUMBER 1	4.13	NUMBER 1	5.46	NUMBER 1	3.12	NUMBER 1	5.45
- 15	3.27	- 15	3.68	- 15	3.10	- 15	2.78
SPLITS	23.18	SPLITS	27.74	SPLITS	28.40	SPLITS	18.95
<b><u>VT 003069</u></b>							
ELK	65.11						
MEDIUM	4.32						
NUMBER 1	2.97						
- 15	2.19						
SPLITS	25.41						



LOCATION 63 UPPT 2007 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	1350.6	25.11	---	---
				-12 & -17R	80.0	1.49	1.99	1.99
				12	10.6	0.20	0.26	2.25
				13	22.0	0.41	0.55	2.80
14	0.0	0.00	0.00	14	42.0	0.78	1.04	3.84
15	0.0	0.00	0.00	15	53.8	1.00	1.34	5.17
16	0.0	0.00	0.00	16	65.0	1.21	1.61	6.79
17	0.0	0.00	0.00	17	98.0	1.82	2.43	9.22
18	0.0	0.00	0.00	18	178.0	3.31	4.42	13.64
19	1.0	0.06	0.06	19	289.2	5.38	7.18	20.82
20	0.8	0.05	0.11	20	623.4	11.59	15.48	36.30
21	6.6	0.41	0.52	21	865.2	16.09	21.48	57.78
22	8.2	0.51	1.04	22	704.0	13.09	17.48	75.25
23	21.0	1.31	2.35	23	463.0	8.61	11.49	86.75
24	22.4	1.40	3.75	24	257.2	4.78	6.39	93.13
25	43.6	2.72	6.47	25	152.6	2.84	3.79	96.92
26	65.8	4.11	10.58	26	63.0	1.17	1.56	98.49
27	132.0	8.25	18.83	27	40.2	0.75	1.00	99.48
28	153.4	9.58	28.41	28	17.6	0.33	0.44	99.92
29	205.0	12.81	41.22	29	3.2	0.06	0.08	100.00
30	139.8	8.73	49.95	30	0.0	0.00	0.00	100.00
31	202.6	12.66	62.61	31	0.0	0.00	0.00	100.00
32	174.4	10.89	73.50	32	0.0	0.00	0.00	100.00
33	123.6	7.72	81.22	Total	5378.6	100	100	
34	92.2	5.76	86.98	Hull wt	1435.4			
35	38.6	2.41	89.39	Wt w/o SS	4028.0			
36	74.6	4.66	94.05	Percent Hulls		21.07		
37	21.0	1.31	95.36	Percent Meats		78.93		
38	74.2	4.64	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							

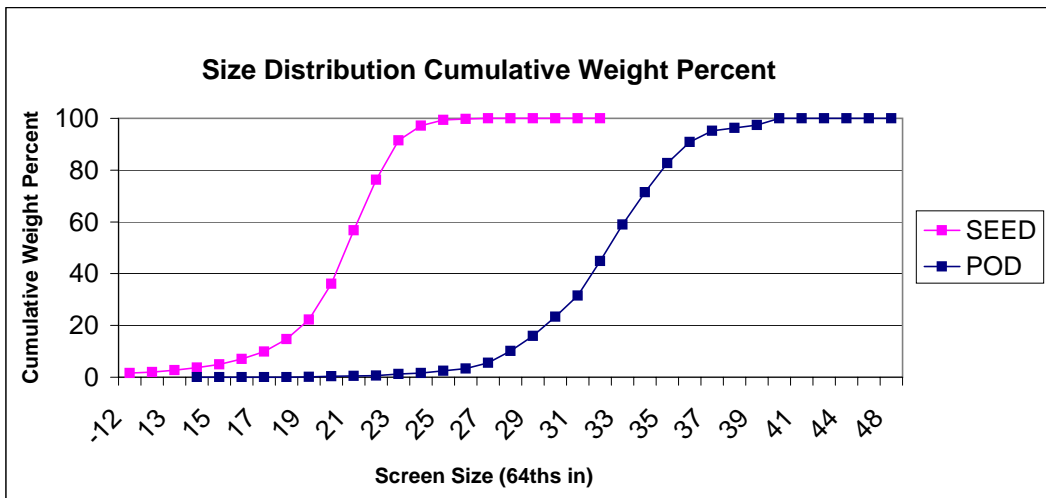




LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF 07303

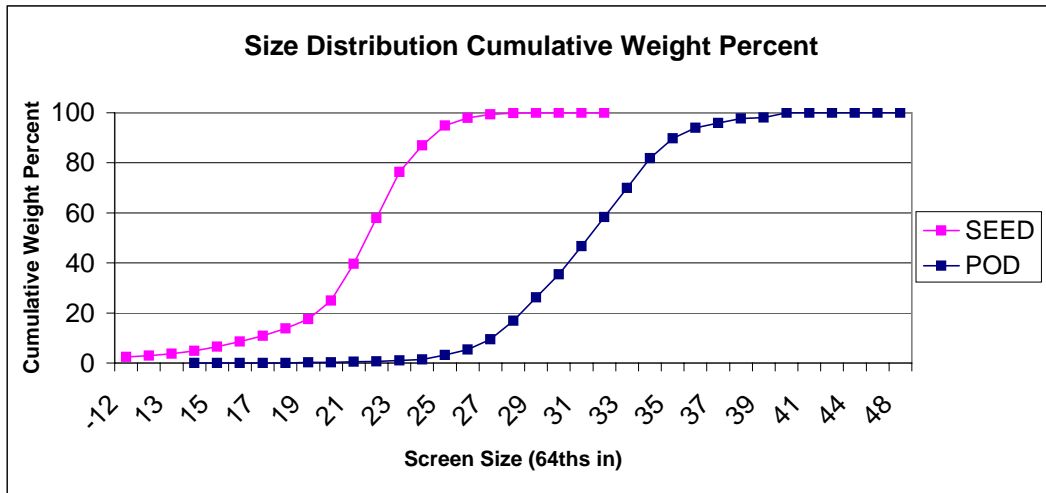
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1179.6	22.85	---	---
				-12 & -17R	62.2	1.21	1.56	1.56
				12	16.0	0.31	0.40	1.96
				13	28.6	0.55	0.72	2.68
14	0.0	0.00	0.00	14	42.0	0.81	1.05	3.74
15	0.0	0.00	0.00	15	48.2	0.93	1.21	4.95
16	0.0	0.00	0.00	16	81.4	1.58	2.04	6.99
17	0.0	0.00	0.00	17	117.6	2.28	2.95	9.94
18	0.0	0.00	0.00	18	192.0	3.72	4.82	14.77
19	2.4	0.15	0.15	19	298.6	5.78	7.50	22.26
20	2.8	0.18	0.33	20	551.8	10.69	13.86	36.12
21	3.2	0.20	0.53	21	820.8	15.90	20.61	56.73
22	1.6	0.10	0.63	22	779.6	15.10	19.58	76.31
23	8.8	0.55	1.18	23	602.6	11.67	15.13	91.44
24	6.4	0.40	1.58	24	228.4	4.42	5.74	97.18
25	14.4	0.90	2.49	25	85.4	1.65	2.14	99.32
26	13.4	0.84	3.33	26	16.0	0.31	0.40	99.72
27	35.6	2.24	5.57	27	10.0	0.19	0.25	99.97
28	72.8	4.57	10.14	28	1.0	0.02	0.03	100.00
29	92.6	5.82	15.95	29	0.0	0.00	0.00	100.00
30	118.4	7.44	23.39	30	0.0	0.00	0.00	100.00
31	129.6	8.14	31.53	31	0.0	0.00	0.00	100.00
32	213.0	13.38	44.91	32	0.0	0.00	0.00	100.00
33	223.8	14.06	58.97	Total	5161.8	100	100	
34	199.2	12.51	71.48	Hull wt	1593.6			
35	178.4	11.21	82.69	Wt w/o SS	3982.2			
36	129.4	8.13	90.82	Percent Hulls		23.59		
37	68.8	4.32	95.14	Percent Meats		76.41		
38	18.8	1.18	96.32			100		
39	16.8	1.06	97.37					
40	41.8	2.63	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.	1592.0							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07304**

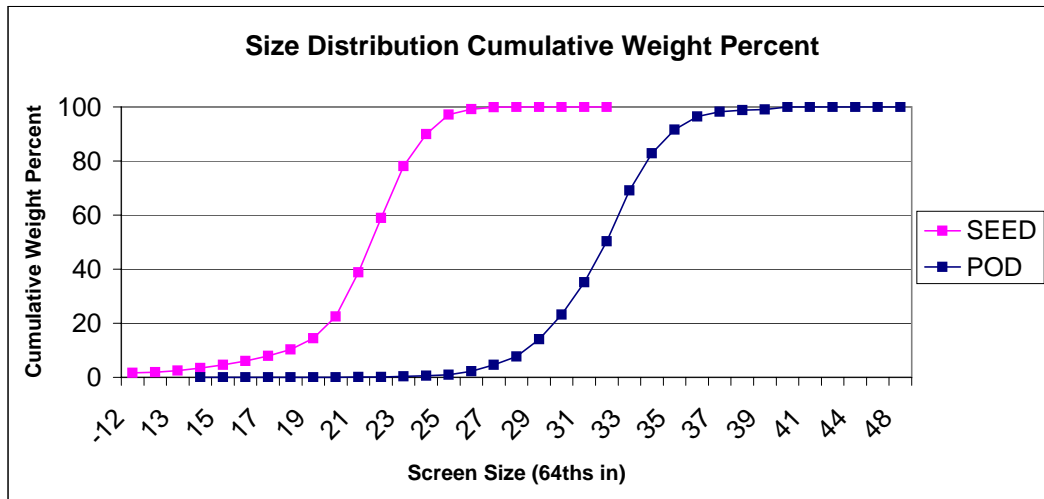
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1797.8	33.90	---	---
				-12 & -17R	83.8	1.58	2.39	2.39
				12	17.8	0.34	0.51	2.90
				13	28.0	0.53	0.80	3.70
14	0.0	0.00	0.00	14	42.4	0.80	1.21	4.91
15	0.0	0.00	0.00	15	56.6	1.07	1.61	6.52
16	0.0	0.00	0.00	16	71.8	1.35	2.05	8.57
17	0.0	0.00	0.00	17	81.4	1.53	2.32	10.89
18	0.0	0.00	0.00	18	100.4	1.89	2.86	13.76
19	3.0	0.20	0.20	19	133.8	2.52	3.82	17.57
20	1.0	0.07	0.26	20	258.0	4.86	7.36	24.93
21	3.8	0.25	0.52	21	513.8	9.69	14.66	39.59
22	2.6	0.17	0.69	22	641.8	12.10	18.31	57.90
23	5.0	0.33	1.02	23	646.0	12.18	18.43	76.33
24	5.8	0.38	1.40	24	371.4	7.00	10.60	86.92
25	26.4	1.75	3.15	25	277.8	5.24	7.92	94.85
26	33.2	2.20	5.35	26	108.4	2.04	3.09	97.94
27	61.8	4.09	9.45	27	51.4	0.97	1.47	99.41
28	111.6	7.39	16.84	28	17.4	0.33	0.50	99.90
29	141.0	9.34	26.18	29	3.4	0.06	0.10	100.00
30	139.0	9.21	35.39	30	0.0	0.00	0.00	100.00
31	169.6	11.23	46.62	31	0.0	0.00	0.00	100.00
32	176.4	11.69	58.31	32	0.0	0.00	0.00	100.00
33	175.2	11.61	69.91	Total	5303.2	100	100	
34	179.2	11.87	81.78	Hull wt	1464.6			
35	120.0	7.95	89.73	Wt w/o SS	3505.4			
36	63.4	4.20	93.93	Percent Hulls		21.64		
37	29.4	1.95	95.88	Percent Meats		78.36		
38	27.2	1.80	97.68			100		
39	6.6	0.44	98.12					
40	28.4	1.88	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.	1509.6							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

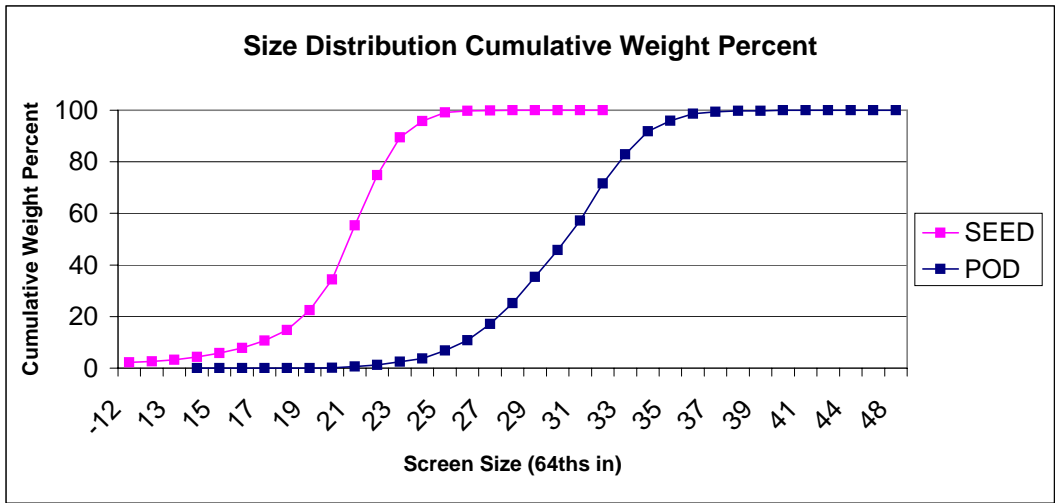
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1010.8	18.80	---	---
				-12 & -17R	71.6	1.33	1.64	1.64
				12	12.8	0.24	0.29	1.93
				13	26.6	0.49	0.61	2.54
14	0.0	0.00	0.00	14	40.0	0.74	0.92	3.46
15	0.0	0.00	0.00	15	52.6	0.98	1.21	4.66
16	0.0	0.00	0.00	16	61.2	1.14	1.40	6.07
17	0.0	0.00	0.00	17	83.4	1.55	1.91	7.98
18	0.0	0.00	0.00	18	102.0	1.90	2.34	10.31
19	0.0	0.00	0.00	19	181.6	3.38	4.16	14.47
20	0.0	0.00	0.00	20	351.4	6.54	8.05	22.52
21	1.2	0.08	0.08	21	713.4	13.27	16.34	38.87
22	1.0	0.07	0.15	22	873.8	16.25	20.02	58.89
23	3.0	0.20	0.35	23	839.0	15.61	19.22	78.11
24	3.6	0.24	0.59	24	516.0	9.60	11.82	89.93
25	5.2	0.35	0.93	25	315.8	5.87	7.23	97.16
26	20.0	1.33	2.27	26	89.0	1.66	2.04	99.20
27	35.6	2.37	4.64	27	30.0	0.56	0.69	99.89
28	46.6	3.11	7.75	28	4.8	0.09	0.11	100.00
29	94.8	6.32	14.06	29	0.0	0.00	0.00	100.00
30	137.2	9.14	23.21	30	0.0	0.00	0.00	100.00
31	178.6	11.90	35.11	31	0.0	0.00	0.00	100.00
32	227.2	15.14	50.26	32	0.0	0.00	0.00	100.00
33	283.4	18.89	69.15	Total	5375.8	100	100	
34	205.9	13.72	82.87	Hull wt	1503.2			
35	131.4	8.76	91.63	Wt w/o SS	4365.0			
36	72.0	4.80	96.43	Percent Hulls		21.85		
37	27.0	1.80	98.23	Percent Meats		78.15		
38	8.8	0.59	98.81			100		
39	3.0	0.20	99.01					
40	14.8	0.99	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.	1500.3							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

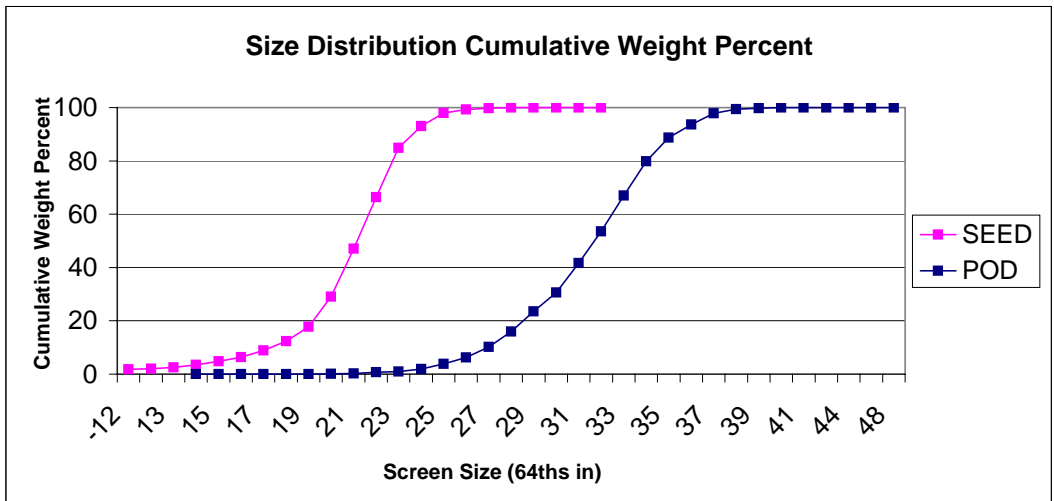
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	941.8	16.80	---	---
				-12 & -17R	101.4	1.81	2.17	2.17
				12	17.4	0.31	0.37	2.55
				13	29.4	0.52	0.63	3.18
14	0.0	0.00	0.00	14	53.4	0.95	1.14	4.32
15	0.0	0.00	0.00	15	69.0	1.23	1.48	5.80
16	0.0	0.00	0.00	16	92.0	1.64	1.97	7.77
17	0.0	0.00	0.00	17	134.8	2.40	2.89	10.66
18	0.0	0.00	0.00	18	189.2	3.37	4.06	14.72
19	0.4	0.02	0.02	19	362.6	6.47	7.77	22.49
20	2.6	0.16	0.18	20	552.8	9.86	11.85	34.34
21	7.0	0.42	0.60	21	978.0	17.44	20.96	55.30
22	10.4	0.62	1.22	22	911.2	16.25	19.53	74.83
23	21.4	1.28	2.50	23	685.2	12.22	14.69	89.51
24	19.6	1.17	3.67	24	291.6	5.20	6.25	95.76
25	53.8	3.22	6.89	25	156.8	2.80	3.36	99.13
26	66.2	3.96	10.84	26	29.4	0.52	0.63	99.76
27	105.8	6.32	17.16	27	7.6	0.14	0.16	99.92
28	134.8	8.06	25.22	28	3.8	0.07	0.08	100.00
29	169.8	10.15	35.37	29	0.0	0.00	0.00	100.00
30	174.2	10.41	45.78	30	0.0	0.00	0.00	100.00
31	190.6	11.39	57.17	31	0.0	0.00	0.00	100.00
32	240.2	14.36	71.53	32	0.0	0.00	0.00	100.00
33	189.6	11.33	82.86	Total	5607.4	100	100	
34	149.6	8.94	91.80	Hull wt	1257.0			
35	69.6	4.16	95.96	Wt w/o SS	4665.6			
36	44.2	2.64	98.60	Percent Hulls		18.31		
37	12.4	0.74	99.34	Percent Meats		81.69		
38	6.0	0.36	99.70			100		
39	0.0	0.00	99.70					
40	5.0	0.30	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.	1673.2							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

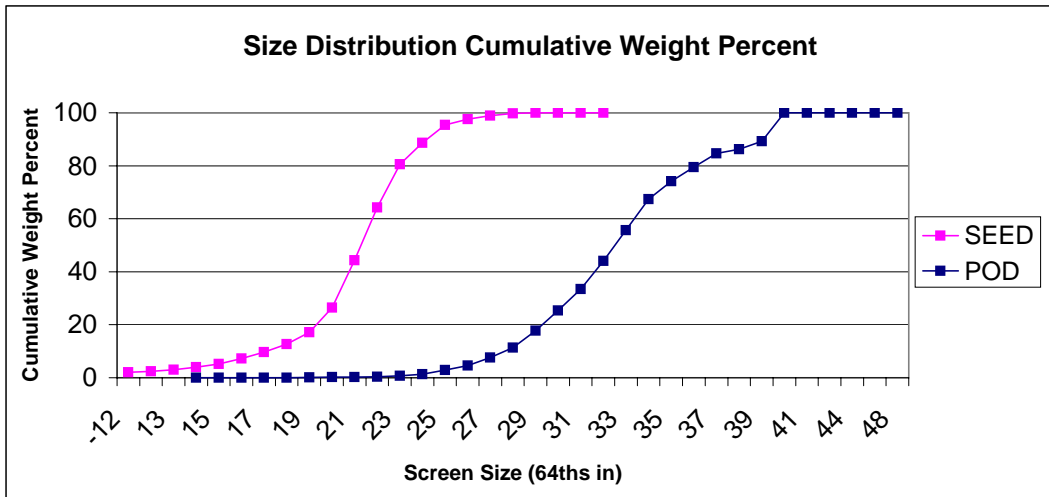
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1091.2	19.68	---	---
				-12 & -17R	79.8	1.44	1.79	1.79
				12	12.0	0.22	0.27	2.06
				13	22.4	0.40	0.50	2.56
14	0.0	0.00	0.00	14	41.2	0.74	0.92	3.49
15	0.0	0.00	0.00	15	59.2	1.07	1.33	4.82
16	0.0	0.00	0.00	16	71.4	1.29	1.60	6.42
17	0.0	0.00	0.00	17	110.4	1.99	2.48	8.90
18	0.0	0.00	0.00	18	156.8	2.83	3.52	12.42
19	0.8	0.05	0.05	19	237.0	4.27	5.32	17.74
20	1.4	0.09	0.14	20	503.0	9.07	11.29	29.03
21	2.0	0.13	0.28	21	805.0	14.51	18.07	47.10
22	6.2	0.41	0.68	22	858.2	15.47	19.26	66.36
23	4.2	0.28	0.96	23	826.2	14.90	18.55	84.91
24	14.8	0.97	1.93	24	363.8	6.56	8.17	93.08
25	28.2	1.85	3.78	25	216.0	3.89	4.85	97.93
26	37.4	2.46	6.24	26	61.6	1.11	1.38	99.31
27	60.8	3.99	10.23	27	19.6	0.35	0.44	99.75
28	87.6	5.75	15.99	28	10.2	0.18	0.23	99.98
29	114.8	7.54	23.53	29	1.0	0.02	0.02	100.00
30	108.0	7.09	30.62	30	0.0	0.00	0.00	100.00
31	167.2	10.98	41.61	31	0.0	0.00	0.00	100.00
32	181.4	11.92	53.52	32	0.0	0.00	0.00	100.00
33	204.4	13.43	66.95	Total	5546.0	100	100	
34	196.0	12.87	79.82	Hull wt	1298.8			
35	136.0	8.93	88.75	Wt w/o SS	4454.8			
36	74.0	4.86	93.62	Percent Hulls		18.97		
37	65.2	4.28	97.90	Percent Meats		81.03		
38	22.6	1.48	99.38			100		
39	5.2	0.34	99.72					
40	4.2	0.28	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.	1522.4							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

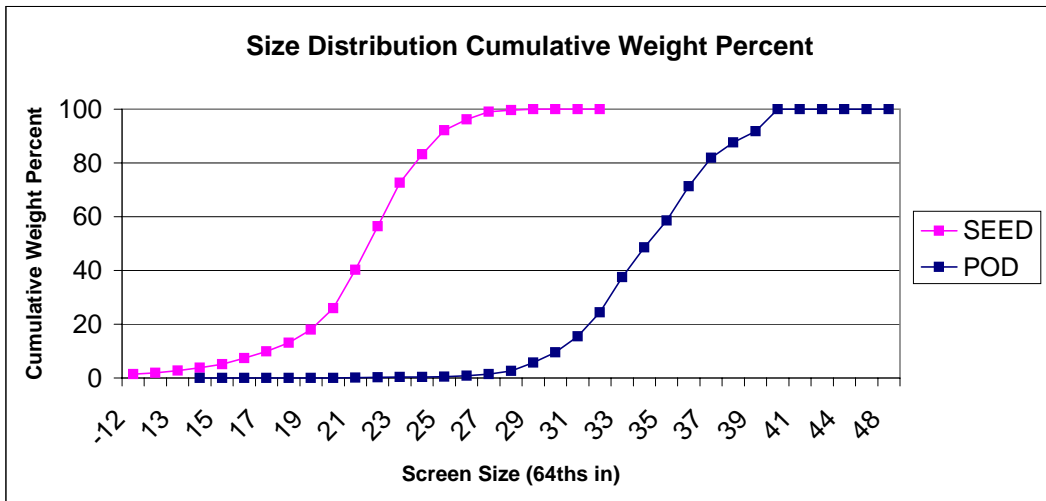
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1096.6	20.41	---	---
				-12 & -17R	85.4	1.59	2.00	2.00
				12	15.8	0.29	0.37	2.37
				13	26.2	0.49	0.61	2.98
14	0.0	0.00	0.00	14	43.2	0.80	1.01	3.99
15	0.0	0.00	0.00	15	53.8	1.00	1.26	5.25
16	0.0	0.00	0.00	16	83.0	1.54	1.94	7.19
17	0.0	0.00	0.00	17	103.8	1.93	2.43	9.62
18	0.4	0.03	0.03	18	131.4	2.45	3.07	12.69
19	1.2	0.08	0.11	19	189.4	3.53	4.43	17.12
20	1.2	0.08	0.18	20	400.6	7.46	9.37	26.49
21	1.4	0.09	0.28	21	763.2	14.21	17.85	44.34
22	1.6	0.11	0.38	22	851.0	15.84	19.90	64.24
23	6.0	0.40	0.78	23	697.8	12.99	16.32	80.56
24	8.8	0.58	1.36	24	345.4	6.43	8.08	88.64
25	22.8	1.50	2.86	25	289.4	5.39	6.77	95.41
26	25.8	1.70	4.56	26	92.2	1.72	2.16	97.57
27	46.4	3.06	7.61	27	58.2	1.08	1.36	98.93
28	57.2	3.77	11.38	28	38.0	0.71	0.89	99.82
29	97.4	6.41	17.79	29	7.8	0.15	0.18	100.00
30	115.4	7.60	25.39	30	0.0	0.00	0.00	100.00
31	123.2	8.11	33.50	31	0.0	0.00	0.00	100.00
32	160.2	10.55	44.05	32	0.0	0.00	0.00	100.00
33	176.8	11.64	55.70	Total	5372.2	100	100	
34	177.8	11.71	67.40	Hull wt	1458.4			
35	102.4	6.74	74.15	Wt w/o SS	4275.6			
36	81.0	5.33	79.48	Percent Hulls		21.35		
37	77.8	5.12	84.60	Percent Meats		78.65		
38	25.6	1.69	86.29			100		
39	45.4	2.99	89.28					
40	162.8	10.72	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.	1518.6							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

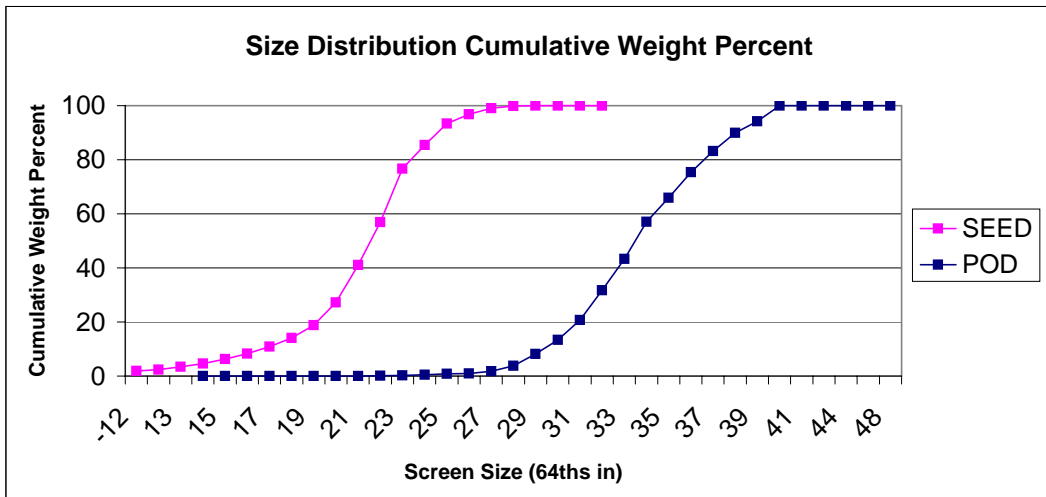
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1045.2	20.23	---	---
				-12 & -17R	59.6	1.15	1.45	1.45
				12	17.0	0.33	0.41	1.86
				13	36.0	0.70	0.87	2.73
14	0.0	0.00	0.00	14	44.2	0.86	1.07	3.81
15	0.0	0.00	0.00	15	54.0	1.05	1.31	5.12
16	0.0	0.00	0.00	16	93.4	1.81	2.27	7.38
17	0.0	0.00	0.00	17	100.8	1.95	2.45	9.83
18	0.0	0.00	0.00	18	136.8	2.65	3.32	13.15
19	0.0	0.00	0.00	19	198.6	3.84	4.82	17.97
20	0.0	0.00	0.00	20	330.8	6.40	8.03	26.00
21	1.2	0.08	0.08	21	584.6	11.32	14.19	40.18
22	1.8	0.11	0.19	22	671.8	13.00	16.30	56.49
23	1.8	0.11	0.30	23	663.2	12.84	16.09	72.58
24	0.4	0.03	0.33	24	436.0	8.44	10.58	83.16
25	1.8	0.11	0.44	25	371.4	7.19	9.01	92.18
26	5.8	0.37	0.81	26	164.8	3.19	4.00	96.18
27	10.6	0.67	1.48	27	116.0	2.25	2.82	98.99
28	18.4	1.16	2.64	28	25.8	0.50	0.63	99.62
29	49.0	3.10	5.74	29	14.2	0.27	0.34	99.96
30	59.6	3.77	9.51	30	1.6	0.03	0.04	100.00
31	93.4	5.91	15.42	31	0.0	0.00	0.00	100.00
32	141.2	8.93	24.35	32	0.0	0.00	0.00	100.00
33	207.8	13.14	37.49	Total	5165.8	100	100	
34	175.2	11.08	48.56	Hull wt	1770.0			
35	158.4	10.02	58.58	Wt w/o SS	4120.6			
36	201.4	12.74	71.32	Percent Hulls		25.52		
37	167.4	10.59	81.90	Percent Meats		74.48		
38	90.8	5.74	87.64			100		
39	65.8	4.16	91.80					
40	129.6	8.20	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.	1581.4							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1167.4	22.98	---	---
				-12 & -17R	73.6	1.45	1.88	1.88
				12	19.4	0.38	0.50	2.38
				13	41.0	0.81	1.05	3.42
14	0.0	0.00	0.00	14	46.2	0.91	1.18	4.60
15	0.0	0.00	0.00	15	66.2	1.30	1.69	6.30
16	0.0	0.00	0.00	16	78.8	1.55	2.01	8.31
17	0.0	0.00	0.00	17	102.4	2.02	2.62	10.93
18	0.0	0.00	0.00	18	125.0	2.46	3.19	14.12
19	0.0	0.00	0.00	19	182.8	3.60	4.67	18.79
20	0.0	0.00	0.00	20	328.0	6.46	8.38	27.17
21	0.4	0.03	0.03	21	543.4	10.70	13.89	41.06
22	1.4	0.09	0.11	22	621.4	12.23	15.88	56.94
23	2.6	0.17	0.28	23	775.0	15.25	19.80	76.74
24	3.2	0.20	0.48	24	342.8	6.75	8.76	85.50
25	4.6	0.29	0.78	25	306.2	6.03	7.82	93.33
26	3.0	0.19	0.97	26	138.0	2.72	3.53	96.85
27	12.6	0.80	1.77	27	85.6	1.68	2.19	99.04
28	32.2	2.05	3.82	28	34.0	0.67	0.87	99.91
29	68.8	4.38	8.21	29	2.4	0.05	0.06	99.97
30	81.8	5.21	13.42	30	1.2	0.02	0.03	100.00
31	114.6	7.30	20.72	31	0.0	0.00	0.00	100.00
32	173.4	11.05	31.77	32	0.0	0.00	0.00	100.00
33	181.6	11.57	43.35	Total	5080.8	100	100	
34	215.6	13.74	57.09	Hull wt	1824.2			
35	138.0	8.79	65.88	Wt w/o SS	3913.4			
36	148.6	9.47	75.35	Percent Hulls		26.42		
37	122.6	7.81	83.16	Percent Meats		73.58		
38	107.0	6.82	89.98			100		
39	65.4	4.17	94.15					
40	91.8	5.85	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.	1569.2							

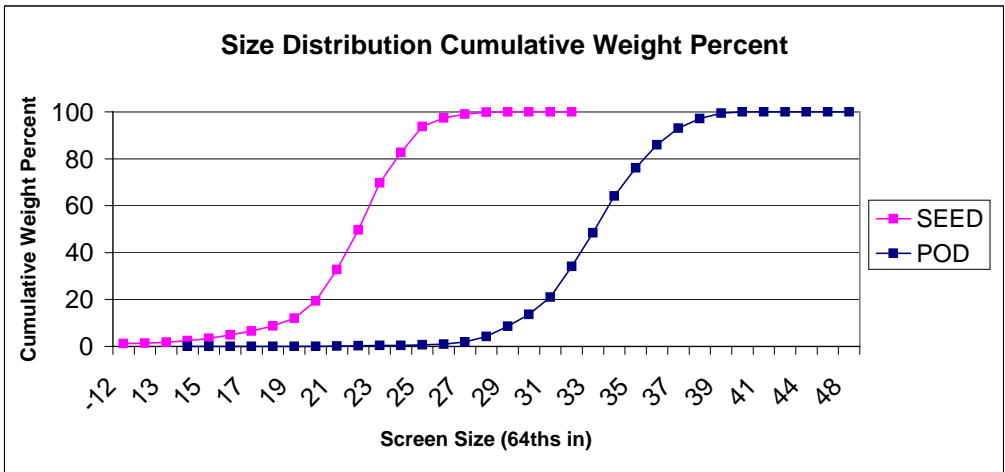




LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

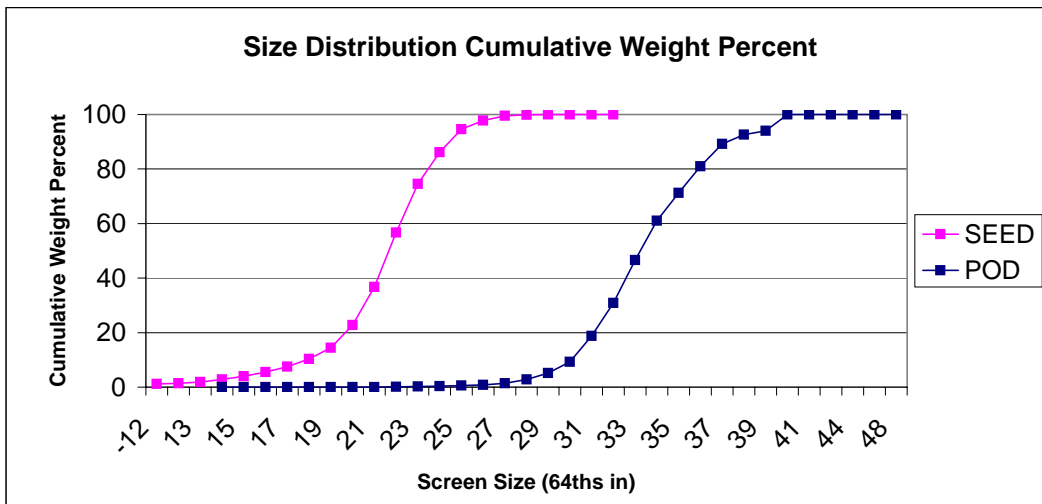
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1168.2	21.16	---	---
				-12 & -17R	50.8	0.92	1.17	1.17
				12	10.6	0.19	0.24	1.41
				13	15.2	0.28	0.35	1.76
14	0.0	0.00	0.00	14	31.2	0.57	0.72	2.48
15	0.0	0.00	0.00	15	38.0	0.69	0.87	3.35
16	0.0	0.00	0.00	16	66.0	1.20	1.52	4.87
17	0.0	0.00	0.00	17	73.2	1.33	1.68	6.55
18	0.0	0.00	0.00	18	95.0	1.72	2.18	8.73
19	0.0	0.00	0.00	19	141.2	2.56	3.24	11.98
20	0.0	0.00	0.00	20	324.6	5.88	7.46	19.43
21	2.2	0.15	0.15	21	579.2	10.49	13.31	32.74
22	1.6	0.11	0.25	22	736.2	13.34	16.92	49.66
23	1.4	0.09	0.34	23	873.8	15.83	20.08	69.74
24	0.6	0.04	0.38	24	563.4	10.21	12.95	82.68
25	4.2	0.28	0.66	25	477.8	8.66	10.98	93.66
26	4.6	0.31	0.97	26	161.8	2.93	3.72	97.38
27	15.0	0.99	1.96	27	71.6	1.30	1.65	99.03
28	33.4	2.22	4.18	28	35.6	0.64	0.82	99.84
29	66.0	4.38	8.56	29	4.8	0.09	0.11	99.95
30	75.8	5.03	13.58	30	1.0	0.02	0.02	99.98
31	112.8	7.48	21.07	31	1.0	0.02	0.02	100.00
32	196.0	13.00	34.07	32	0.0	0.00	0.00	100.00
33	215.6	14.30	48.37	Total	5520.2	100	100	
34	238.2	15.80	64.17	Hull wt	1382.4			
35	179.4	11.90	76.07	Wt w/o SS	4352.0			
36	148.2	9.83	85.90	Percent Hulls		20.03		
37	107.0	7.10	93.00	Percent Meats		79.97		
38	63.0	4.18	97.17			100		
39	34.8	2.31	99.48					
40	7.8	0.52	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.	1507.6							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

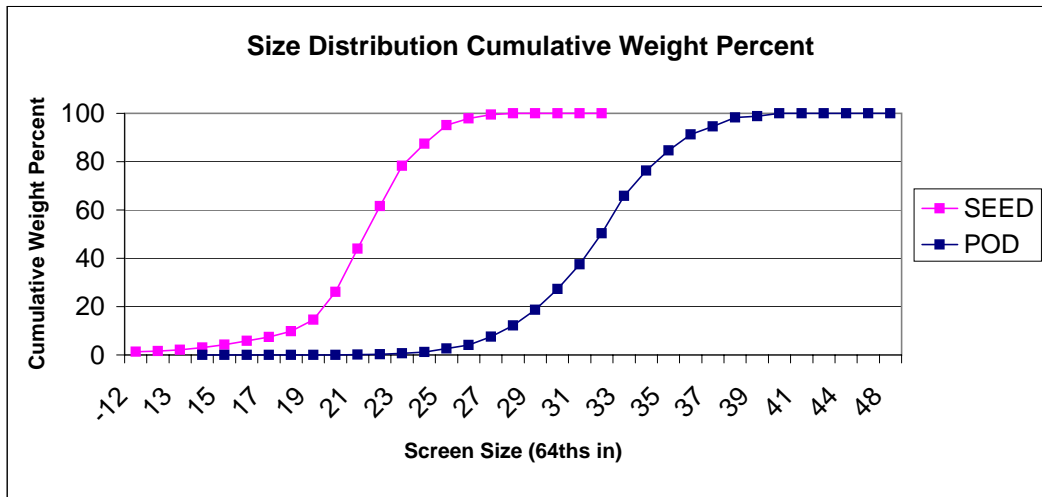
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1255.4	23.42	---	---
				-12 & -17R	49.2	0.92	1.20	1.20
				12	8.8	0.16	0.21	1.41
				13	20.8	0.39	0.51	1.92
14	0.0	0.00	0.00	14	35.8	0.67	0.87	2.79
15	0.0	0.00	0.00	15	49.4	0.92	1.20	3.99
16	0.0	0.00	0.00	16	62.2	1.16	1.52	5.51
17	0.0	0.00	0.00	17	83.4	1.56	2.03	7.54
18	0.0	0.00	0.00	18	114.6	2.14	2.79	10.33
19	0.0	0.00	0.00	19	167.8	3.13	4.09	14.42
20	0.0	0.00	0.00	20	340.6	6.35	8.30	22.72
21	0.6	0.04	0.04	21	577.4	10.77	14.06	36.78
22	1.8	0.12	0.16	22	816.0	15.22	19.88	56.65
23	1.4	0.09	0.25	23	734.2	13.70	17.88	74.54
24	1.6	0.11	0.36	24	475.0	8.86	11.57	86.11
25	2.8	0.18	0.54	25	347.8	6.49	8.47	94.58
26	4.4	0.29	0.83	26	130.0	2.42	3.17	97.74
27	9.0	0.59	1.43	27	72.8	1.36	1.77	99.52
28	21.8	1.44	2.87	28	15.6	0.29	0.38	99.90
29	34.8	2.30	5.17	29	4.2	0.08	0.10	100.00
30	62.6	4.14	9.30	30	0.0	0.00	0.00	100.00
31	143.0	9.45	18.75	31	0.0	0.00	0.00	100.00
32	183.6	12.13	30.88	32	0.0	0.00	0.00	100.00
33	238.6	15.76	46.64	Total	5361.0	100	100	
34	217.6	14.38	61.02	Hull wt	1525.4			
35	154.2	10.19	71.21	Wt w/o SS	4105.6			
36	148.4	9.80	81.01	Percent Hulls		22.15		
37	124.4	8.22	89.23	Percent Meats		77.85		
38	50.2	3.32	92.55			100		
39	21.4	1.41	93.96					
40	91.4	6.04	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.	1513.6							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

ARSOK-R1

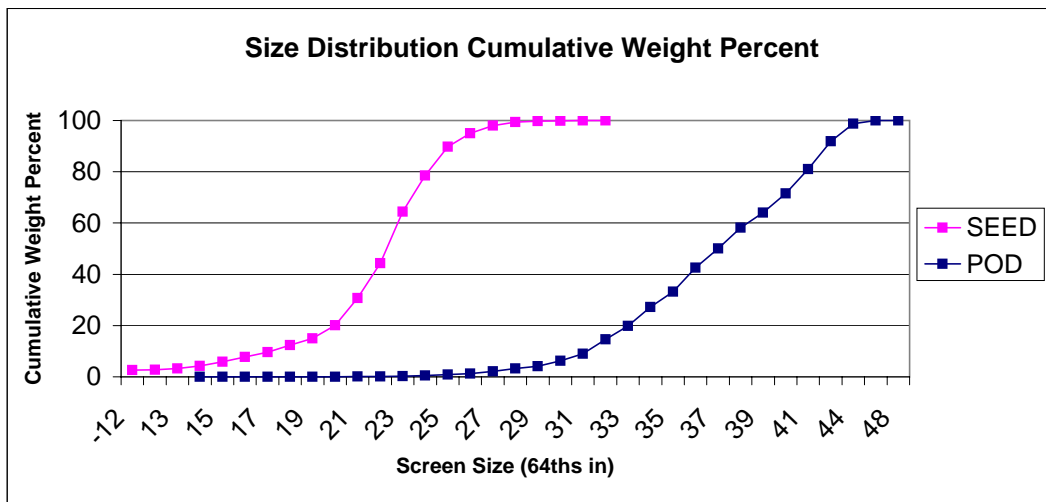
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	954.8	17.09	---	---
				-12 & -17R	59.8	1.07	1.29	1.29
				12	13.2	0.24	0.28	1.58
				13	23.6	0.42	0.51	2.09
14	0.0	0.00	0.00	14	43.2	0.77	0.93	3.02
15	0.0	0.00	0.00	15	59.4	1.06	1.28	4.30
16	0.0	0.00	0.00	16	69.6	1.25	1.50	5.80
17	0.0	0.00	0.00	17	73.0	1.31	1.58	7.38
18	0.0	0.00	0.00	18	111.4	1.99	2.40	9.78
19	0.0	0.00	0.00	19	221.2	3.96	4.77	14.56
20	0.0	0.00	0.00	20	536.2	9.60	11.57	26.13
21	2.8	0.17	0.17	21	825.4	14.77	17.82	43.95
22	2.4	0.15	0.32	22	819.6	14.67	17.69	61.64
23	5.6	0.35	0.67	23	771.6	13.81	16.65	78.29
24	8.6	0.54	1.21	24	421.8	7.55	9.10	87.39
25	22.4	1.40	2.61	25	354.8	6.35	7.66	95.05
26	24.2	1.51	4.11	26	130.0	2.33	2.81	97.86
27	56.2	3.50	7.62	27	72.4	1.30	1.56	99.42
28	73.8	4.60	12.21	28	24.4	0.44	0.53	99.95
29	103.6	6.46	18.67	29	2.4	0.04	0.05	100.00
30	137.4	8.56	27.23	30	0.0	0.00	0.00	100.00
31	164.2	10.23	37.47	31	0.0	0.00	0.00	100.00
32	206.0	12.84	50.31	32	0.0	0.00	0.00	100.00
33	248.6	15.49	65.80	Total	5587.8	100	100	
34	168.4	10.49	76.29	Hull wt	1301.0			
35	133.2	8.30	84.59	Wt w/o SS	4633.0			
36	106.2	6.62	91.21	Percent Hulls		18.89		
37	53.4	3.33	94.54	Percent Meats		81.11		
38	60.8	3.79	98.33			100		
39	7.4	0.46	98.79					
40	19.4	1.21	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.	1604.6							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

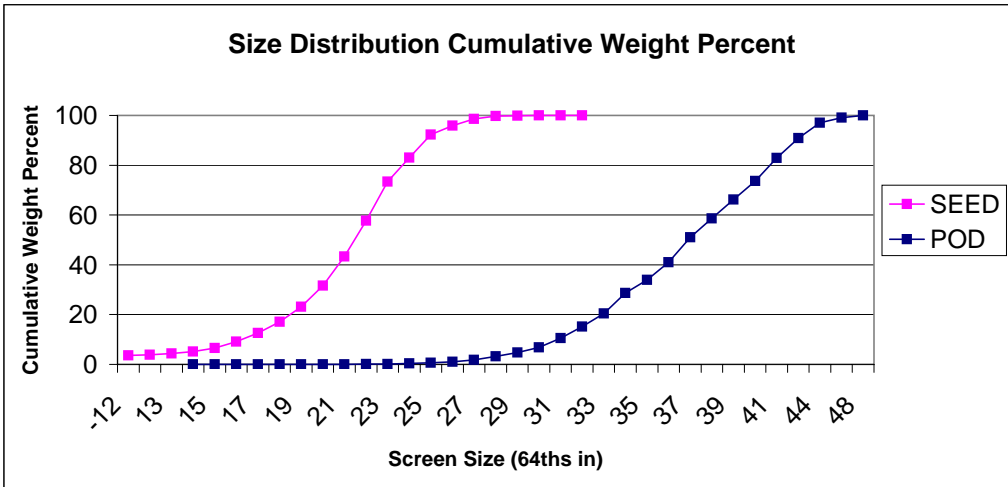
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1051.6	23.18	---	---
				-12 & -20R	91.2	2.01	2.62	2.62
				12	6.2	0.14	0.18	2.79
				13	15.8	0.35	0.45	3.25
14	0.0	0.00	0.00	14	35.0	0.77	1.00	4.25
15	0.0	0.00	0.00	15	54.6	1.20	1.57	5.82
16	0.0	0.00	0.00	16	65.2	1.44	1.87	7.69
17	0.0	0.00	0.00	17	67.4	1.49	1.93	9.62
18	0.0	0.00	0.00	18	94.2	2.08	2.70	12.32
19	0.0	0.00	0.00	19	91.2	2.01	2.62	14.94
20	0.0	0.00	0.00	20	180.8	3.98	5.19	20.13
21	1.6	0.10	0.10	21	367.8	8.11	10.55	30.68
22	0.8	0.05	0.15	22	475.8	10.49	13.65	44.33
23	1.6	0.10	0.26	23	701.8	15.47	20.13	64.46
24	3.4	0.22	0.47	24	491.0	10.82	14.08	78.54
25	5.6	0.36	0.83	25	390.8	8.61	11.21	89.75
26	7.0	0.45	1.28	26	184.4	4.06	5.29	95.04
27	12.6	0.81	2.09	27	103.6	2.28	2.97	98.01
28	18.2	1.17	3.26	28	47.4	1.04	1.36	99.37
29	13.2	0.85	4.11	29	14.8	0.33	0.42	99.80
30	33.2	2.13	6.24	30	3.6	0.08	0.10	99.90
31	42.2	2.71	8.95	31	3.4	0.07	0.10	100.00
32	88.4	5.67	14.62	32	0.0	0.00	0.00	100.00
33	81.0	5.20	19.82	Total	4537.6	100	100	
34	114.8	7.37	27.18	Hull wt	1606.8			
35	93.6	6.01	33.19	Wt w/o SS	3486.0			
36	145.4	9.33	42.52	Percent Hulls		26.15		
37	118.2	7.58	50.10	Percent Meats		73.85		
38	125.6	8.06	58.16			100		
39	92.4	5.93	64.09					
40	116.0	7.44	71.53					
41	147.8	9.48	81.02					
42	169.2	10.86	91.88					
44	107.8	6.92	98.79					
46	18.8	1.21	100.00					
48	0.0	0.00	100.00					
POD WT.	1558.4							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N99103o1**

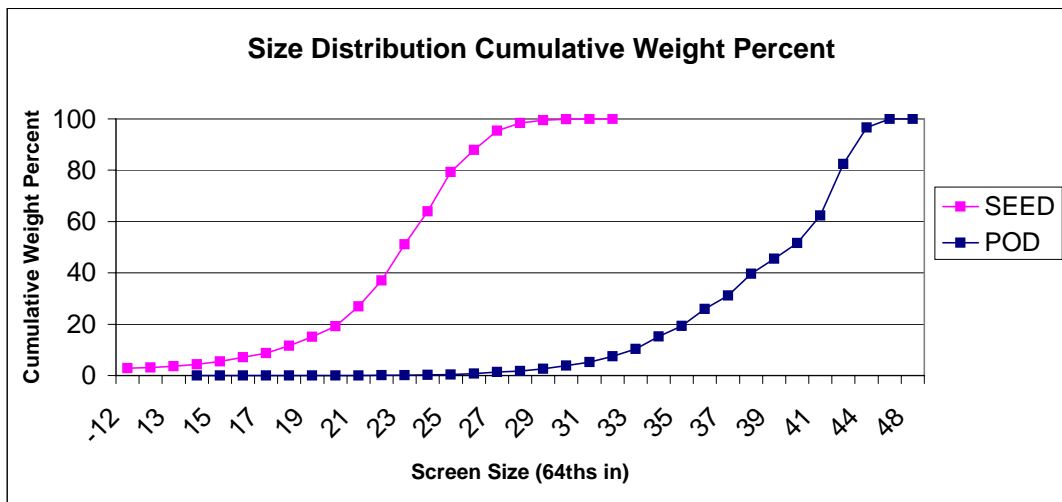
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1435.6	27.74	---	---
				-12 & -20R	133.8	2.59	3.58	3.58
				12	8.6	0.17	0.23	3.81
				13	19.0	0.37	0.51	4.32
14	0.0	0.00	0.00	14	28.8	0.56	0.77	5.09
15	0.0	0.00	0.00	15	54.8	1.06	1.47	6.55
16	0.0	0.00	0.00	16	94.6	1.83	2.53	9.08
17	0.0	0.00	0.00	17	133.0	2.57	3.56	12.64
18	0.0	0.00	0.00	18	167.0	3.23	4.47	17.10
19	0.0	0.00	0.00	19	228.0	4.41	6.10	23.20
20	0.0	0.00	0.00	20	313.0	6.05	8.37	31.57
21	0.8	0.05	0.05	21	441.0	8.52	11.79	43.36
22	1.0	0.06	0.11	22	534.6	10.33	14.29	57.66
23	0.8	0.05	0.16	23	588.8	11.38	15.74	73.40
24	3.4	0.21	0.36	24	360.6	6.97	9.64	83.04
25	5.2	0.31	0.68	25	345.2	6.67	9.23	92.27
26	6.6	0.40	1.07	26	135.2	2.61	3.62	95.89
27	11.0	0.66	1.74	27	102.2	1.97	2.73	98.62
28	24.0	1.45	3.19	28	40.2	0.78	1.07	99.70
29	25.6	1.54	4.73	29	7.8	0.15	0.21	99.90
30	33.6	2.03	6.76	30	3.6	0.07	0.10	100.00
31	63.0	3.80	10.56	31	0.0	0.00	0.00	100.00
32	76.8	4.63	15.19	32	0.0	0.00	0.00	100.00
33	87.8	5.30	20.49	Total	5175.4	100	100	
34	136.2	8.22	28.71	Hull wt	1807.8			
35	86.0	5.19	33.90	Wt w/o SS	3739.8			
36	117.8	7.11	41.01	Percent Hulls		25.89		
37	167.0	10.08	51.09	Percent Meats		74.11		
38	125.6	7.58	58.67			100		
39	124.8	7.53	66.20					
40	124.2	7.49	73.69					
41	152.8	9.22	82.91					
42	131.0	7.90	90.82					
44	102.2	6.17	96.98					
46	35.6	2.15	99.13					
48	14.4	0.87	100.00					
POD WT.	1657.2							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

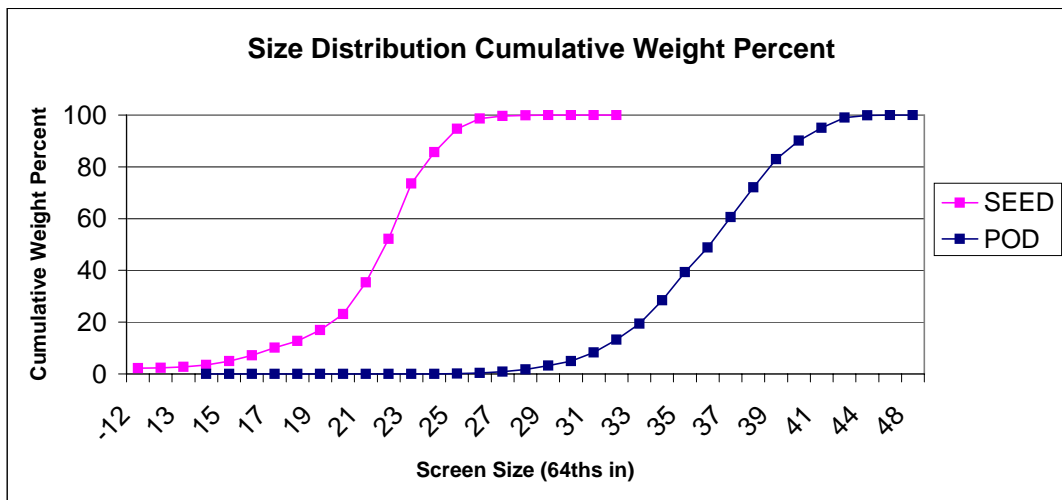
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1408.0	28.40	---	---
				-12 & -20R	103.6	2.09	2.92	2.92
				12	8.4	0.17	0.24	3.15
				13	16.6	0.33	0.47	3.62
14	0.0	0.00	0.00	14	25.2	0.51	0.71	4.33
15	0.0	0.00	0.00	15	41.2	0.83	1.16	5.49
16	0.0	0.00	0.00	16	55.8	1.13	1.57	7.06
17	0.0	0.00	0.00	17	57.8	1.17	1.63	8.69
18	0.0	0.00	0.00	18	101.0	2.04	2.85	11.54
19	0.0	0.00	0.00	19	124.0	2.50	3.49	15.03
20	0.0	0.00	0.00	20	147.4	2.97	4.15	19.18
21	0.0	0.00	0.00	21	277.2	5.59	7.81	26.99
22	1.4	0.08	0.08	22	355.6	7.17	10.02	37.01
23	1.2	0.07	0.15	23	501.8	10.12	14.14	51.14
24	1.6	0.09	0.25	24	454.8	9.17	12.81	63.95
25	1.6	0.09	0.34	25	545.8	11.01	15.37	79.33
26	6.4	0.38	0.72	26	305.6	6.16	8.61	87.94
27	12.0	0.71	1.43	27	263.0	5.30	7.41	95.35
28	6.4	0.38	1.80	28	106.4	2.15	3.00	98.34
29	14.0	0.83	2.63	29	43.2	0.87	1.22	99.56
30	21.0	1.24	3.87	30	12.0	0.24	0.34	99.90
31	23.8	1.40	5.27	31	3.6	0.07	0.10	100.00
32	38.4	2.26	7.54	32	0.0	0.00	0.00	100.00
33	47.0	2.77	10.31	Total	4958.0	100	100	
34	83.6	4.93	15.24	Hull wt	1997.4			
35	69.8	4.12	19.35	Wt w/o SS	3550.0			
36	111.4	6.57	25.92	Percent Hulls		28.72		
37	88.0	5.19	31.11	Percent Meats		71.28		
38	144.0	8.49	39.60			100		
39	100.2	5.91	45.51					
40	104.6	6.17	51.68					
41	180.0	10.61	62.30					
42	340.6	20.08	82.38					
44	242.4	14.29	96.67					
46	56.4	3.33	100.00					
48	0.0	0.00	100.00					
POD WT.	1695.8							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

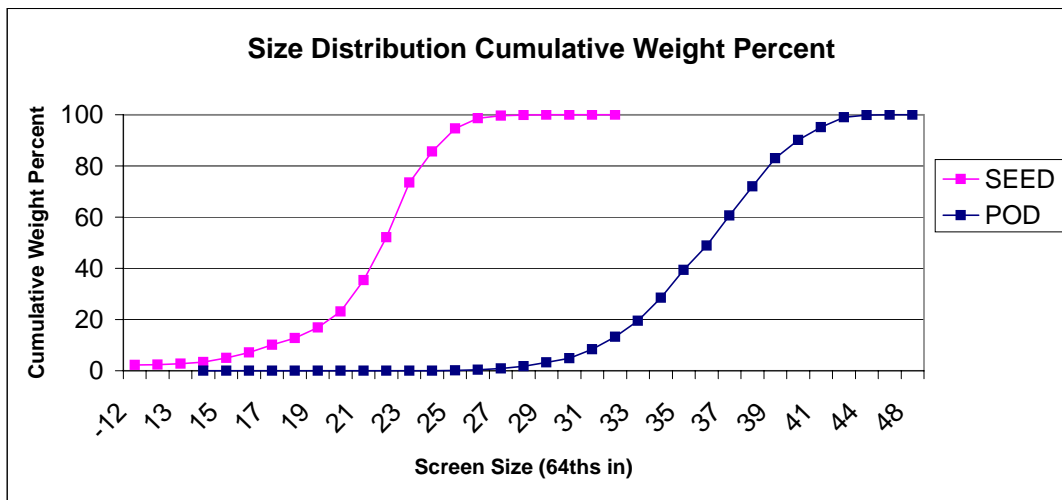
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	986.6	18.95	---	---
				-12 & -20R	93.2	1.79	2.21	2.21
				12	6.8	0.13	0.16	2.37
				13	16.6	0.32	0.39	2.76
14	0.0	0.00	0.00	14	28.2	0.54	0.67	3.43
15	0.0	0.00	0.00	15	66.2	1.27	1.57	5.00
16	0.0	0.00	0.00	16	90.8	1.74	2.15	7.15
17	0.0	0.00	0.00	17	126.8	2.44	3.01	10.16
18	0.0	0.00	0.00	18	110.8	2.13	2.63	12.79
19	0.0	0.00	0.00	19	174.4	3.35	4.13	16.92
20	0.0	0.00	0.00	20	261.2	5.02	6.19	23.11
21	0.0	0.00	0.00	21	517.8	9.95	12.27	35.38
22	0.0	0.00	0.00	22	708.6	13.61	16.80	52.18
23	0.0	0.00	0.00	23	900.4	17.30	21.34	73.52
24	0.0	0.00	0.00	24	509.8	9.79	12.08	85.60
25	2.8	0.17	0.17	25	382.2	7.34	9.06	94.66
26	2.6	0.15	0.32	26	166.0	3.19	3.93	98.60
27	8.6	0.51	0.83	27	41.0	0.79	0.97	99.57
28	15.4	0.91	1.75	28	13.6	0.26	0.32	99.89
29	24.8	1.47	3.22	29	3.0	0.06	0.07	99.96
30	28.6	1.70	4.92	30	1.6	0.03	0.04	100.00
31	57.6	3.42	8.34	31	0.0	0.00	0.00	100.00
32	82.2	4.88	13.22	32	0.0	0.00	0.00	100.00
33	105.0	6.23	19.45	Total	5205.6	100	100	
34	151.4	8.99	28.44	Hull wt	1807.2			
35	183.2	10.88	39.32	Wt w/o SS	4219.0			
36	161.0	9.56	48.88	Percent Hulls		25.77		
37	197.0	11.70	60.57	Percent Meats		74.23		
38	193.0	11.46	72.03			100		
39	183.8	10.91	82.95					
40	120.0	7.13	90.07					
41	84.6	5.02	95.10					
42	65.2	3.87	98.97					
44	15.6	0.93	99.89					
46	1.8	0.11	100.00					
48	0.0	0.00	100.00					
POD WT.	1684.2							



LOCATION 63 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT 003069

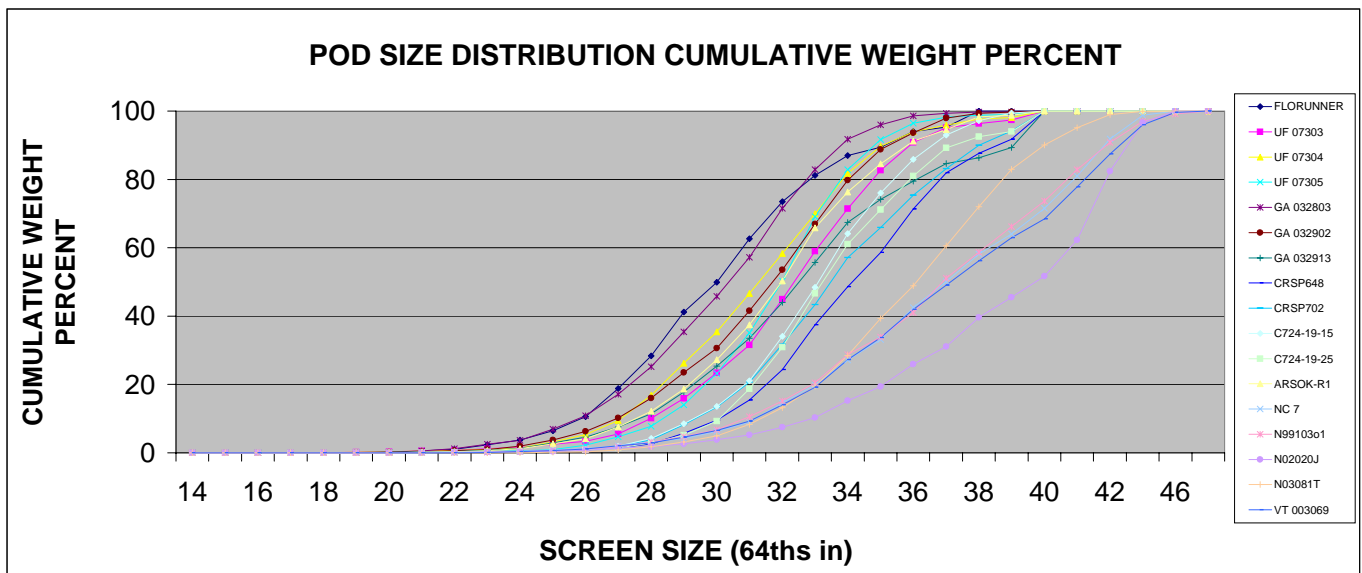
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1312.4	25.41	---	---
				-12 & -20R	77.6	1.50	2.01	2.01
				12	4.6	0.09	0.12	2.13
				13	10.2	0.20	0.26	2.40
14	0.0	0.00	0.00	14	20.6	0.40	0.53	2.93
15	0.0	0.00	0.00	15	34.6	0.67	0.90	3.83
16	0.0	0.00	0.00	16	45.0	0.87	1.17	5.00
17	0.0	0.00	0.00	17	73.8	1.43	1.92	6.91
18	0.0	0.00	0.00	18	93.2	1.80	2.42	9.33
19	0.0	0.00	0.00	19	130.0	2.52	3.37	12.71
20	0.0	0.00	0.00	20	198.2	3.84	5.14	17.85
21	0.0	0.00	0.00	21	338.0	6.54	8.77	26.62
22	0.0	0.00	0.00	22	476.6	9.23	12.37	39.00
23	1.4	0.09	0.09	23	593.2	11.48	15.40	54.39
24	3.8	0.25	0.35	24	495.2	9.59	12.85	67.24
25	5.2	0.35	0.69	25	585.2	11.33	15.19	82.43
26	6.0	0.40	1.09	26	306.0	5.92	7.94	90.38
27	14.0	0.93	2.03	27	243.6	4.72	6.32	96.70
28	13.0	0.87	2.89	28	88.6	1.72	2.30	99.00
29	25.4	1.69	4.58	29	32.4	0.63	0.84	99.84
30	30.0	2.00	6.58	30	6.2	0.12	0.16	100.00
31	40.8	2.72	9.30	31	0.0	0.00	0.00	100.00
32	71.2	4.74	14.05	32	0.0	0.00	0.00	100.00
33	76.6	5.10	19.15	Total	5165.2	100	100	
34	121.0	8.06	27.21	Hull wt	1492.0			
35	98.0	6.53	33.74	Wt w/o SS	3852.8			
36	122.8	8.18	41.92	Percent Hulls		22.41		
37	107.0	7.13	49.05	Percent Meats		77.59		
38	107.2	7.14	56.20			100		
39	100.6	6.70	62.90					
40	83.4	5.56	68.46					
41	139.8	9.32	77.77					
42	145.8	9.71	87.49					
44	127.6	8.50	95.99					
46	54.4	3.62	99.61					
48	5.8	0.39	100.00					
POD WT.	1500.8							





## LOCATION 63 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER																
	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069
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	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	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	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	0.00	0.00
18	0.00	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	0.00	0.00	0.00
19	0.06	0.15	0.20	0.00	0.02	0.05	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.11	0.33	0.26	0.00	0.18	0.14	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.52	0.53	0.52	0.08	0.60	0.28	0.28	0.08	0.03	0.15	0.04	0.17	0.10	0.05	0.00	0.00	0.00
22	1.04	0.63	0.69	0.15	1.22	0.68	0.38	0.19	0.11	0.25	0.16	0.32	0.15	0.11	0.08	0.00	0.00
23	2.35	1.18	1.02	0.35	2.50	0.96	0.78	0.30	0.28	0.34	0.25	0.67	0.26	0.16	0.15	0.00	0.09
24	3.75	1.58	1.40	0.59	3.67	1.93	1.36	0.33	0.48	0.38	0.36	1.21	0.47	0.36	0.25	0.00	0.35
25	6.47	2.49	3.15	0.93	6.89	3.78	2.86	0.44	0.78	0.66	0.54	2.61	0.83	0.68	0.34	0.17	0.69
26	10.58	3.33	5.35	2.27	10.84	6.24	4.56	0.81	0.97	0.97	0.83	4.11	1.28	1.07	0.72	0.32	1.09
27	18.83	5.57	9.45	4.64	17.16	10.23	7.61	1.48	1.77	1.96	1.43	7.62	2.09	1.74	1.43	0.83	2.03
28	28.41	10.14	16.84	7.75	25.22	15.99	11.38	2.64	3.82	4.18	2.87	12.21	3.26	3.19	1.80	1.75	2.89
29	41.22	15.95	26.18	14.06	35.37	23.53	17.79	5.74	8.21	8.56	5.17	18.67	4.11	4.73	2.63	3.22	4.58
30	49.95	23.39	35.39	23.21	45.78	30.62	25.39	9.51	13.42	13.58	9.30	27.23	6.24	6.76	3.87	4.92	6.58
31	62.61	31.53	46.62	35.11	57.17	41.61	33.50	15.42	20.72	21.07	18.75	37.47	8.95	10.56	5.27	8.34	9.30
32	73.50	44.91	58.31	50.26	71.53	53.52	44.05	24.35	31.77	34.07	30.88	50.31	14.62	15.19	7.54	13.22	14.05
33	81.22	58.97	69.91	69.15	82.86	66.95	55.70	37.49	43.35	48.37	46.64	65.80	19.82	20.49	10.31	19.45	19.15
34	86.98	71.48	81.78	82.87	91.80	79.82	67.40	48.56	57.09	64.17	61.02	76.29	27.18	28.71	15.24	28.44	27.21
35	89.39	82.69	89.73	91.63	95.96	88.75	74.15	58.58	65.88	76.07	71.21	84.59	33.19	33.90	19.35	39.32	33.74
36	94.05	90.82	93.93	96.43	98.60	93.62	79.48	71.32	75.35	85.90	81.01	91.21	42.52	41.01	25.92	48.88	41.92
37	95.36	95.14	95.88	98.23	99.34	97.90	84.60	81.90	83.16	93.00	89.23	94.54	50.10	51.09	31.11	60.57	49.05
38	100.00	96.32	97.68	98.81	99.70	99.38	86.29	87.64	89.98	97.17	92.55	98.33	58.16	58.67	39.60	72.03	56.20
39	100.00	97.37	98.12	99.01	99.70	99.72	89.28	91.80	94.15	99.48	93.96	98.79	64.09	66.20	45.51	82.95	62.90
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	71.53	73.69	51.68	90.07	68.46
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	81.02	82.91	62.30	95.10	77.77
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	91.88	90.82	82.38	98.97	87.49
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.79	96.98	96.67	99.89	95.99
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	99.13	100.00	100.00	99.61
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	100.00

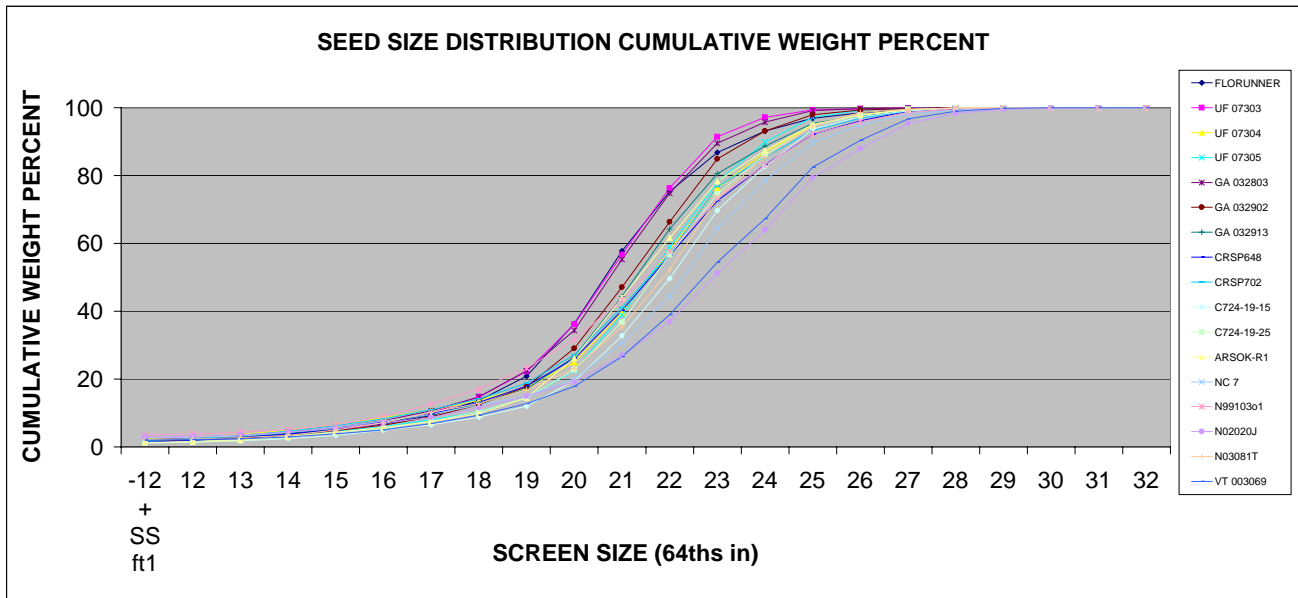


## LOCATION 63 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

### ENTRY NUMBER

SCREEN SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	1.99	1.56	2.39	1.64	2.17	1.79	2.00	1.45	1.88	1.17	1.20	1.29	2.62	3.58	2.92	2.21	2.01
12	2.25	1.96	2.90	1.93	2.55	2.06	2.37	1.86	2.38	1.41	1.41	1.58	2.79	3.81	3.15	2.37	2.13
13	2.80	2.68	3.70	2.54	3.18	2.56	2.98	2.73	3.42	1.76	1.92	2.09	3.25	4.32	3.62	2.76	2.40
14	3.84	3.74	4.91	3.46	4.32	3.49	3.99	3.81	4.60	2.48	2.79	3.02	4.25	5.09	4.33	3.43	2.93
15	5.17	4.95	6.52	4.66	5.80	4.82	5.25	5.12	6.30	3.35	3.99	4.30	5.82	6.55	5.49	5.00	3.83
16	6.79	6.99	8.57	6.07	7.77	6.42	7.19	7.38	8.31	4.87	5.51	5.80	7.69	9.08	7.06	7.15	5.00
17	9.22	9.94	10.89	7.98	10.66	8.90	9.62	9.83	10.93	6.55	7.54	7.38	9.62	12.64	8.69	10.16	6.91
18	13.64	14.77	13.76	10.31	14.72	12.42	12.69	13.15	14.12	8.73	10.33	9.78	12.32	17.10	11.54	12.79	9.33
19	20.82	22.26	17.57	14.47	22.49	17.74	17.12	17.97	18.79	11.98	14.42	14.56	14.94	23.20	15.03	16.92	12.71
20	36.30	36.12	24.93	22.52	34.34	29.03	26.49	26.00	27.17	19.43	22.72	26.13	20.13	31.57	19.18	23.11	17.85
21	57.78	56.73	39.59	38.87	55.30	47.10	44.34	40.18	41.06	32.74	36.78	43.95	30.68	43.36	26.99	35.38	26.62
22	75.25	76.31	57.90	58.89	74.83	66.36	64.24	56.49	56.94	49.66	56.65	61.64	44.33	57.66	37.01	52.18	39.00
23	86.75	91.44	76.33	78.11	89.51	84.91	80.56	72.58	76.74	69.74	74.54	78.29	64.46	73.40	51.14	73.52	54.39
24	93.13	97.18	86.92	89.93	95.76	93.08	88.64	83.16	85.50	82.68	86.11	87.39	78.54	83.04	63.95	85.60	67.24
25	96.92	99.32	94.85	97.16	99.13	97.93	95.41	92.18	93.33	93.66	94.58	95.05	89.75	92.27	79.33	94.66	82.43
26	98.49	99.72	97.94	99.20	99.76	99.31	97.57	96.18	96.85	97.38	97.74	97.86	95.04	95.89	87.94	98.60	90.38
27	99.48	99.97	99.41	99.89	99.92	99.75	98.93	98.99	99.04	99.03	99.52	99.42	98.01	98.62	95.35	99.57	96.70
28	99.92	100.00	99.90	100.00	100.00	99.98	99.82	99.62	99.91	99.84	99.90	99.95	99.37	99.70	98.34	99.89	99.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.96	99.97	99.95	100.00	100.00	99.80	99.90	99.56	99.96	99.84
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.98	100.00	100.00	99.90	100.00	99.90	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	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	100.00	100.00

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.3	0.833	545
Medium	62.8	0.628	722
Number 1	37.7	0.377	1203
Splits	38.6	0.386	1175

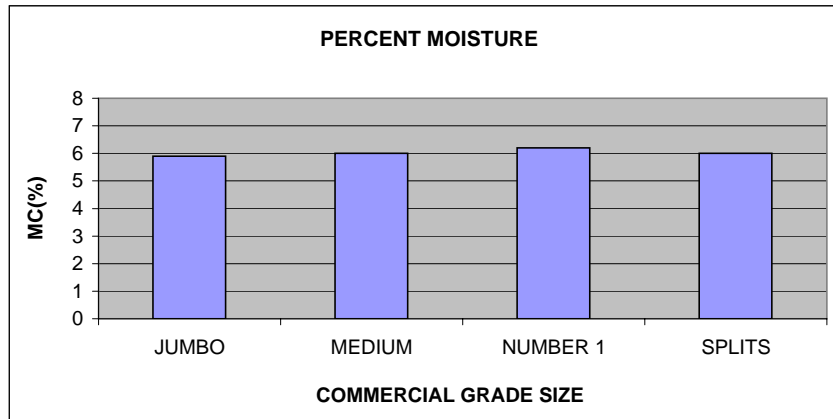
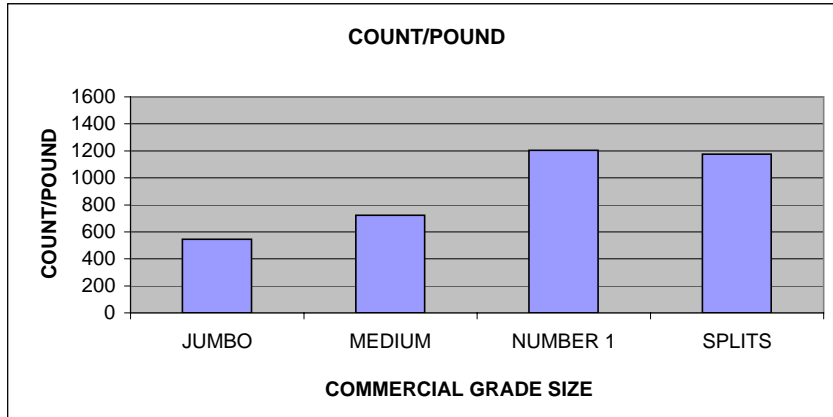
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	59.9
Medium	6.0	61.0
Number 1	6.2	NA
Splits	6.0	57.8

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.3	0.813	558
Medium	64.5	0.645	703
Number 1	41.2	0.412	1101
Splits	37.6	0.376	1206

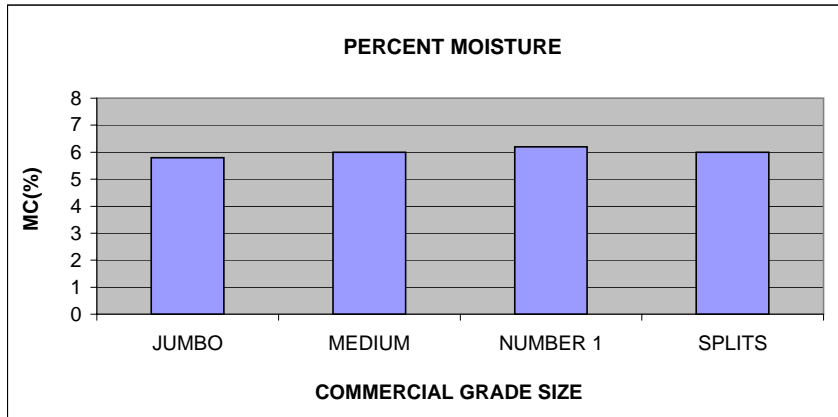
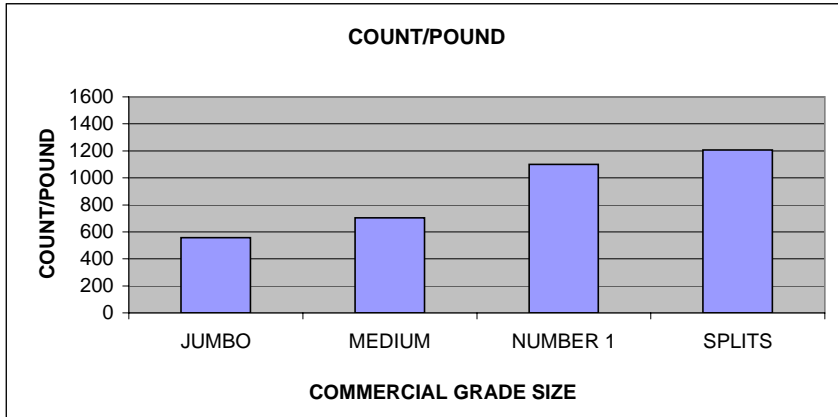
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	59.5
Medium	6.0	60.2
Number 1	6.2	57.8
Splits	6.0	56.3

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	94.6	0.946	479
Medium	57.7	0.577	786
Number 1	38.7	0.387	1172
Splits	38.6	0.386	1175

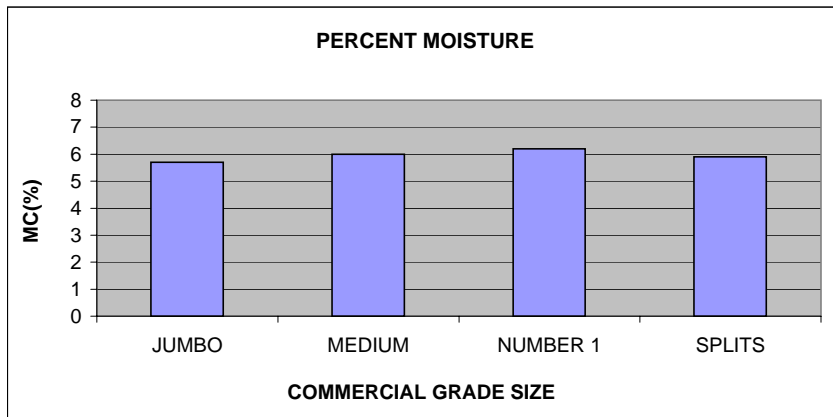
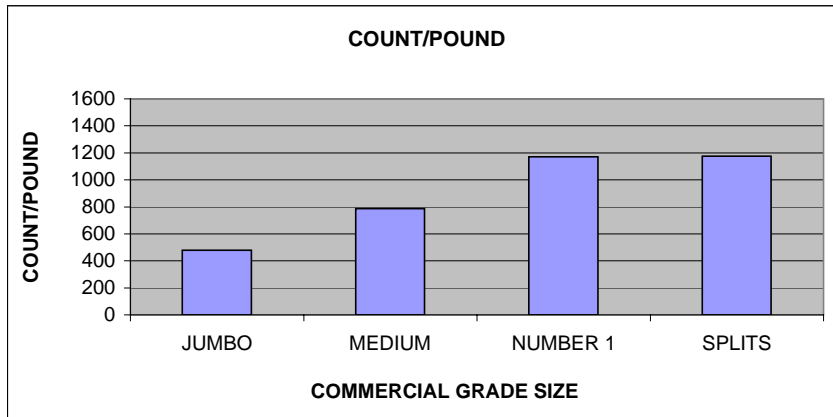
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	57.4
Medium	6.0	61.5
Number 1	6.2	NA
Splits	5.9	57.2

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	94.7	0.947	479
Medium	67.1	0.671	676
Number 1	43.2	0.432	1050
Splits	38.6	0.386	1175

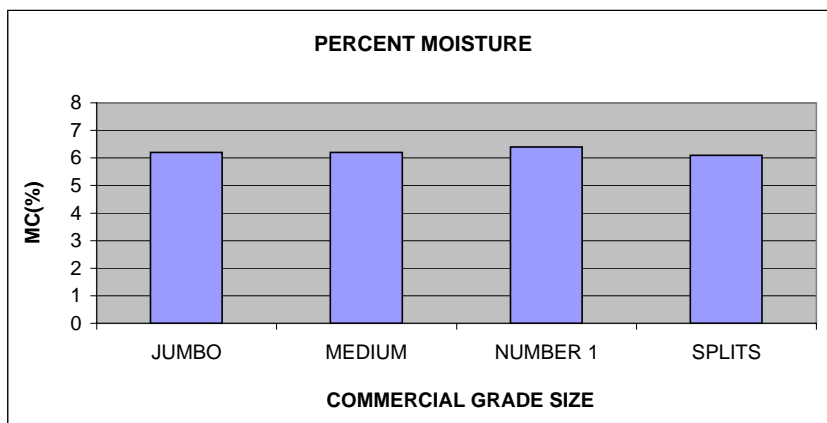
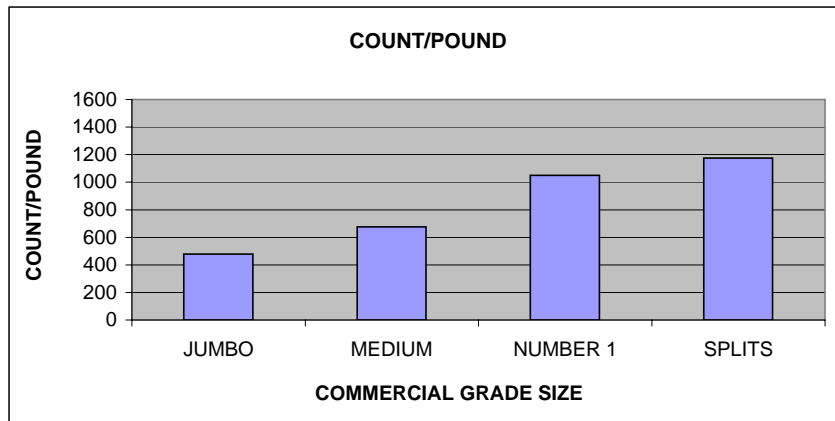
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	56.9
Medium	6.2	62.3
Number 1	6.4	NA
Splits	6.1	56.1

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.5	0.765	593
Medium	57.8	0.578	785
Number 1	35.8	0.358	1267
Splits	32.1	0.321	1413

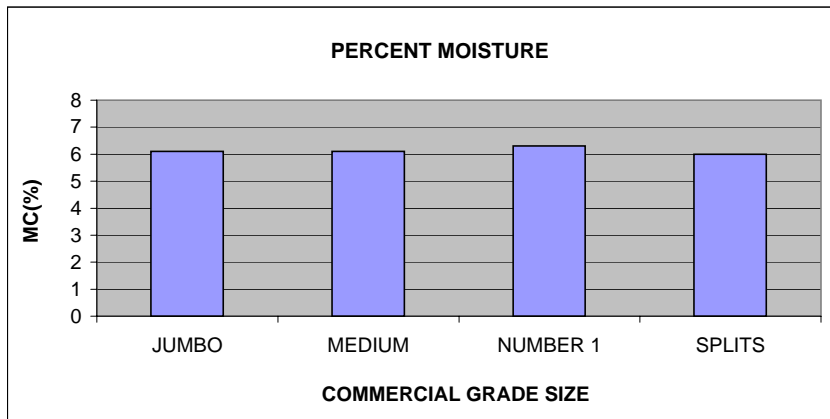
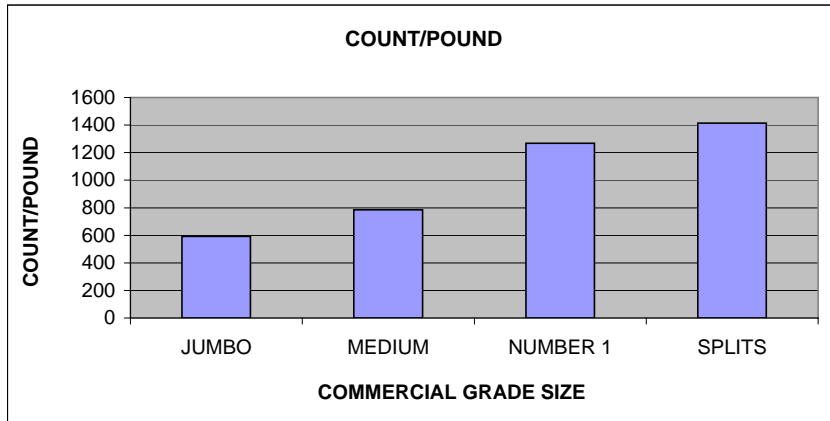
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	57.9
Medium	6.1	62.0
Number 1	6.3	62.3
Splits	6.0	59.1

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	75.0	0.750	605
Medium	55.4	0.554	819
Number 1	34.9	0.349	1300
Splits	32.3	0.323	1404

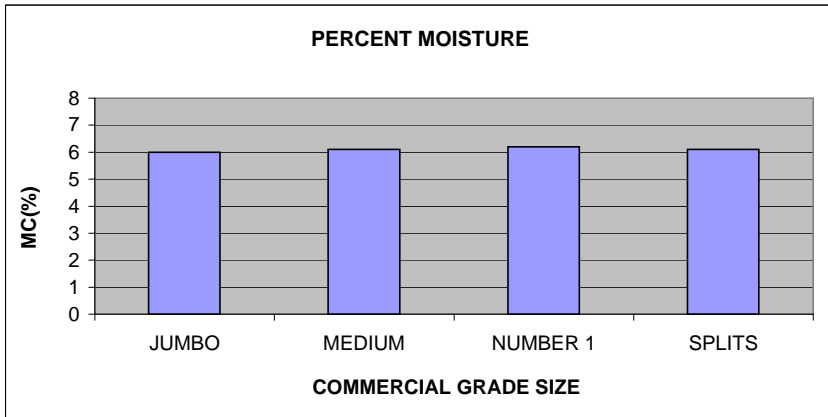
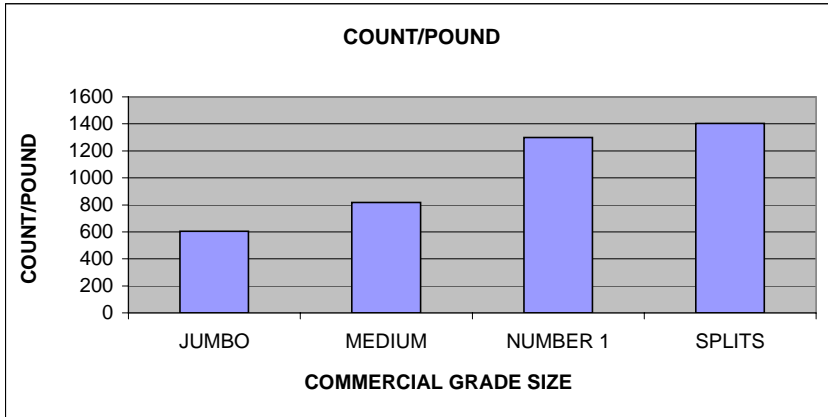
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	56.3
Medium	6.1	61.6
Number 1	6.2	NA
Splits	6.1	59.4

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





**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	84.2	0.842	539
Medium	58.1	0.581	781
Number 1	36.1	0.361	1257
Splits	36.4	0.364	1246

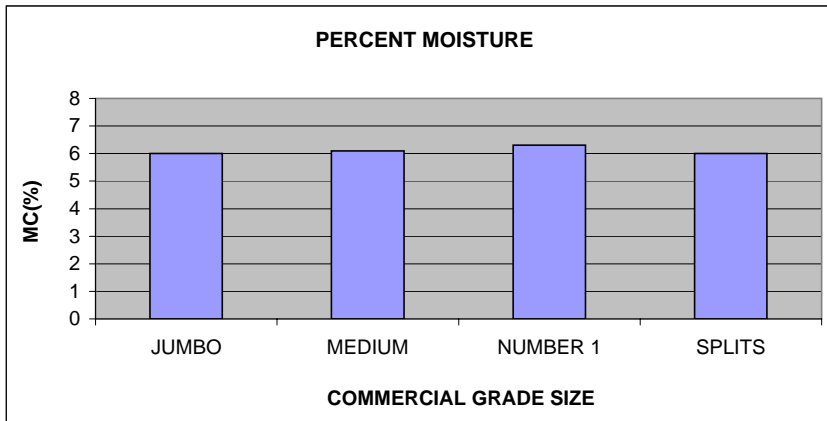
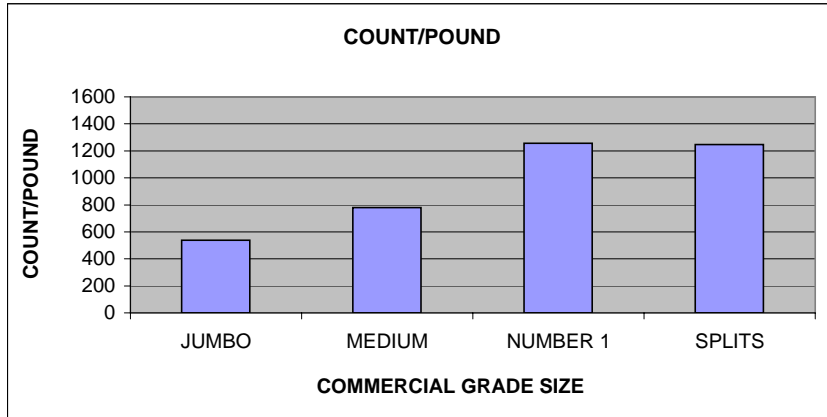
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.2
Medium	6.1	62.1
Number 1	6.3	NA
Splits	6.0	58.2

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	86.4	0.864	525
Medium	58.7	0.587	773
Number 1	39.1	0.391	1160
Splits	41.2	0.412	1101

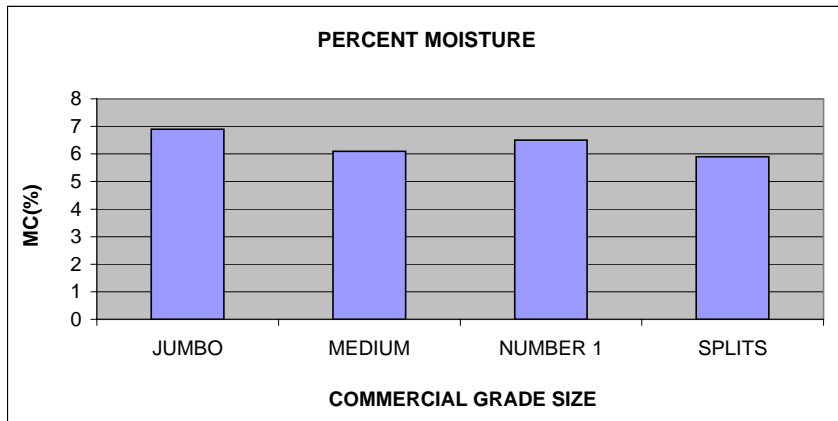
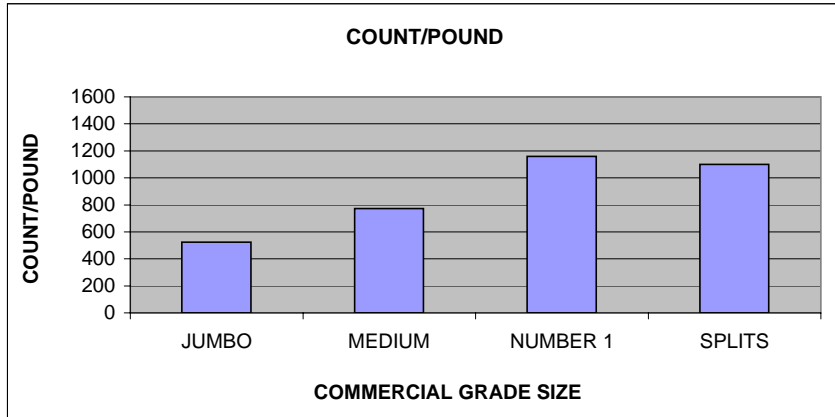
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.9	49.0
Medium	6.1	60.5
Number 1	6.5	57.1
Splits	5.9	56.9

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.9	0.839	541
Medium	56.0	0.560	810
Number 1	38.9	0.389	1166
Splits	39.1	0.391	1160

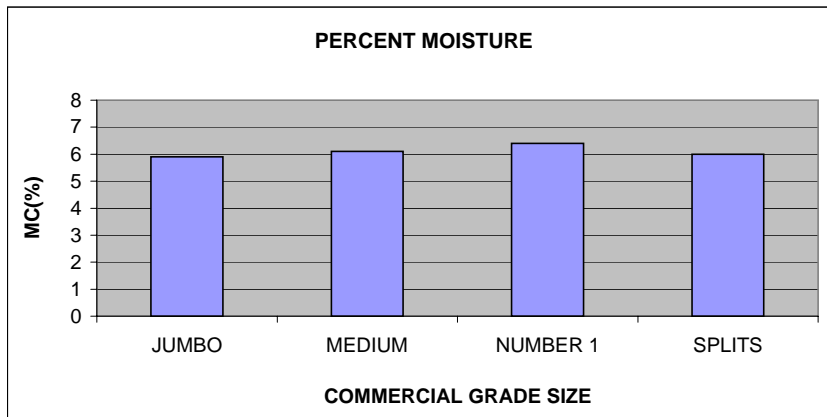
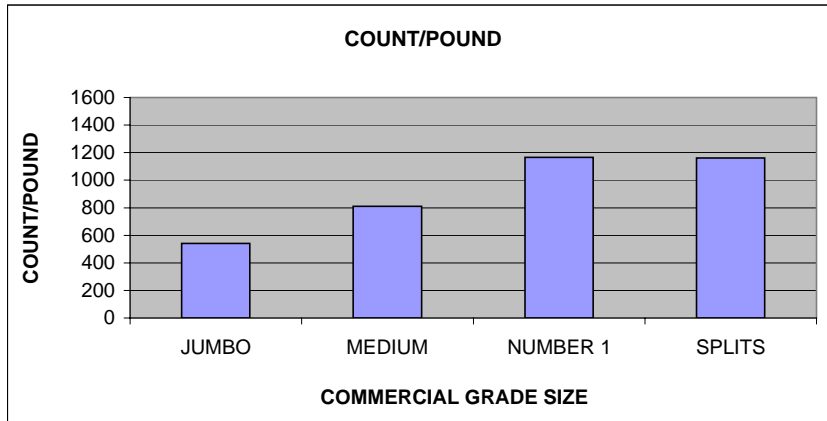
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	57.7
Medium	6.1	60.4
Number 1	6.4	NA
Splits	6.0	58.1

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	97.8	0.978	464
Medium	72.4	0.724	627
Number 1	40.2	0.402	1128
Splits	41.7	0.417	1088

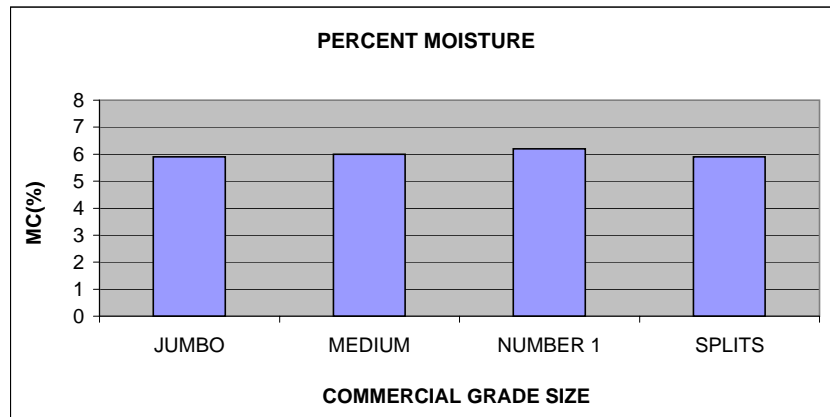
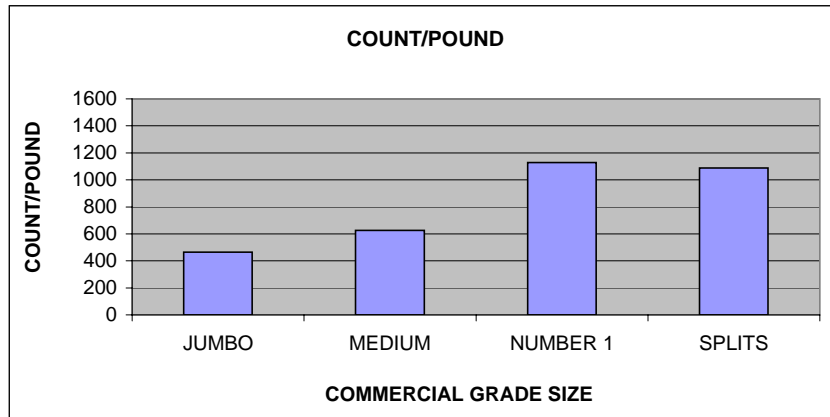
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	58.7
Medium	6.0	60.2
Number 1	6.2	NA
Splits	5.9	57.0

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	100.6	1.006	451
Medium	73.3	0.733	619
Number 1	44.7	0.447	1015
Splits	43.0	0.430	1055

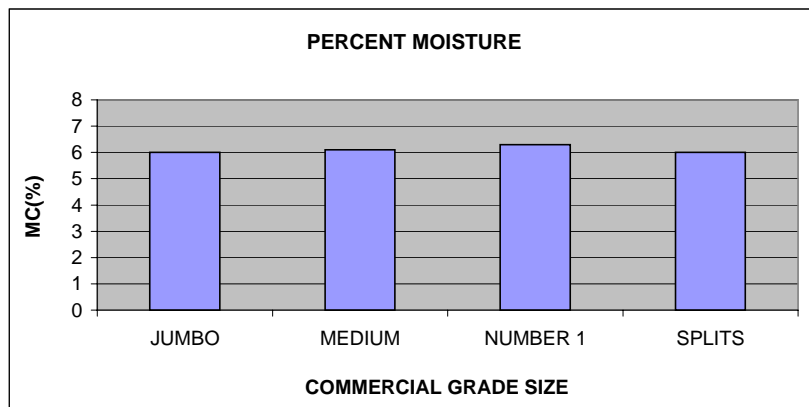
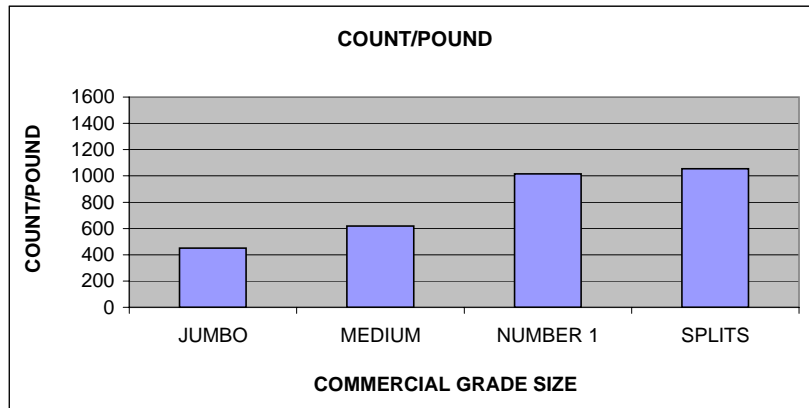
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.1
Medium	6.1	58.5
Number 1	6.3	NA
Splits	6.0	56.7

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	97.8	0.978	464
Medium	70.8	0.708	641
Number 1	40.4	0.404	1123
Splits	36.8	0.368	1233

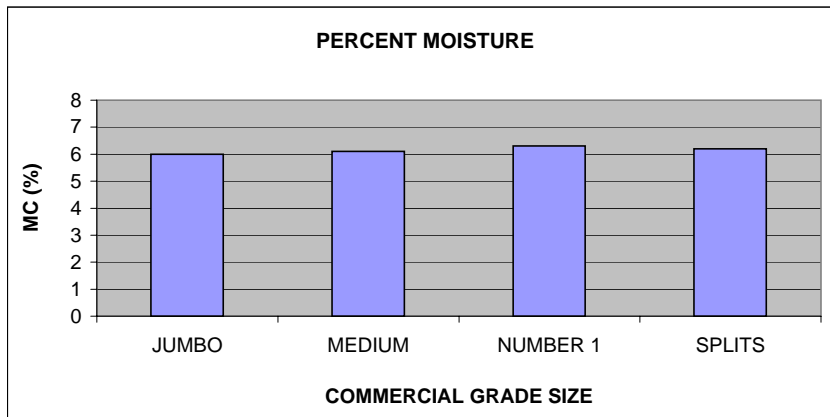
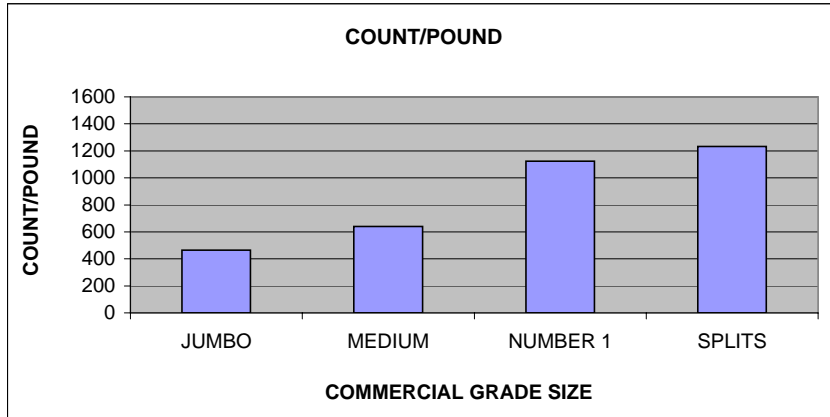
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	60.4
Medium	6.1	61.2
Number 1	6.3	NA
Splits	6.2	58.4

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	111.0	1.110	409
Medium	55.1	0.551	823
Number 1	39.2	0.392	1157
Splits	52.6	0.526	862

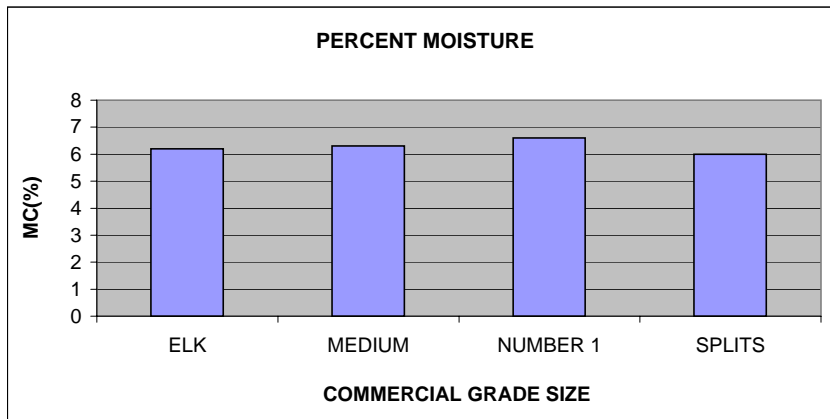
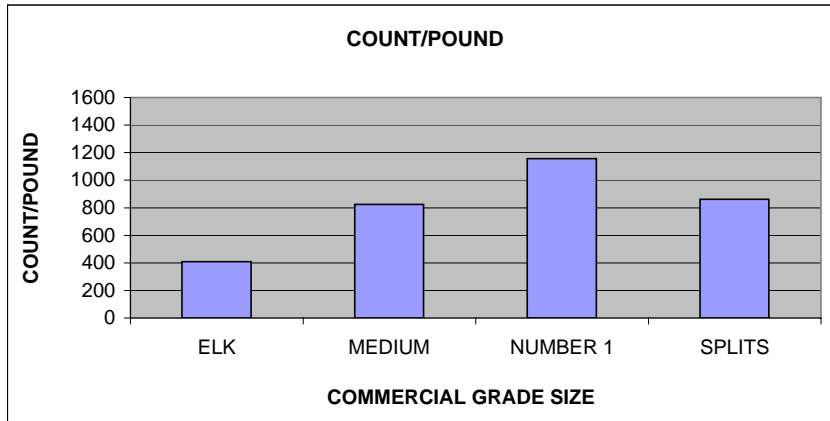
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	55.5
Medium	6.3	NA
Number 1	6.6	NA
Splits	6.0	58.3

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**N99103o1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	111.1	1.111	408
Medium	62.1	0.621	730
Number 1	47.5	0.475	955
Splits	60.6	0.606	749

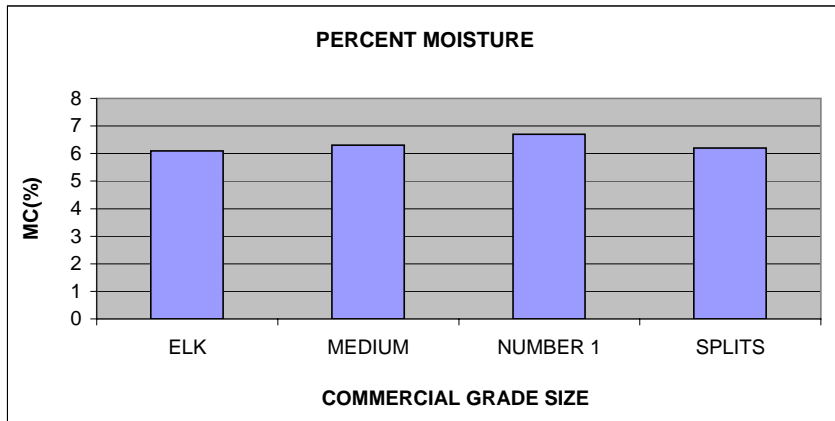
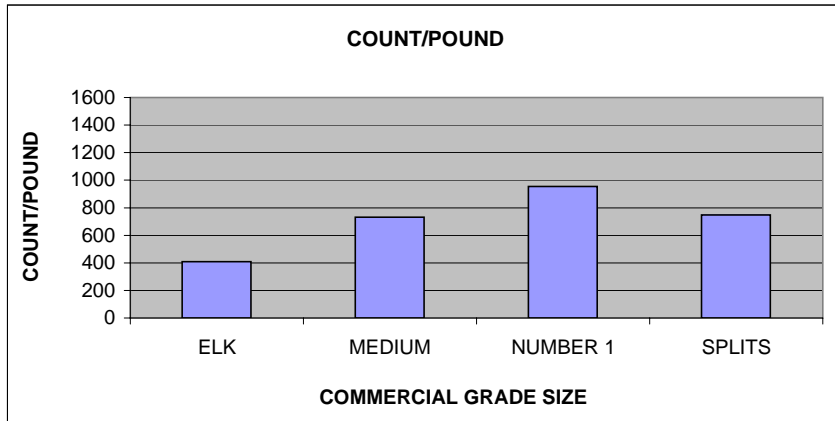
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**N99103o1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	56.5
Medium	6.3	60.4
Number 1	6.7	60.1
Splits	6.2	56.4

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





**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	121.8	1.218	372
Medium	70.8	0.708	641
Number 1	46.6	0.466	973
Splits	58.4	0.584	777

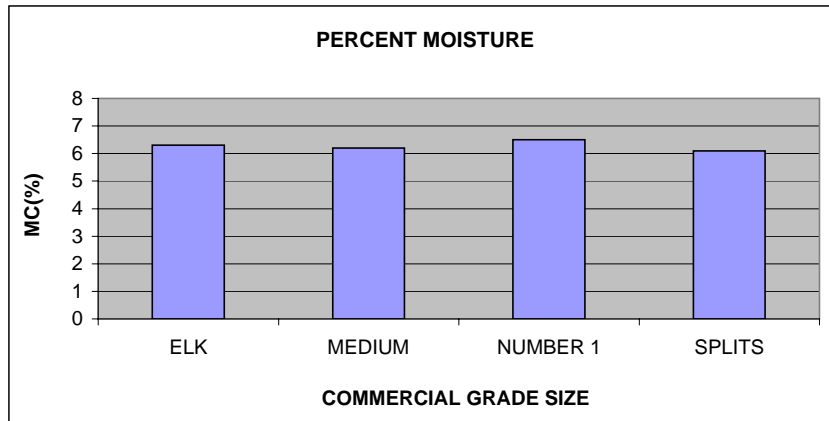
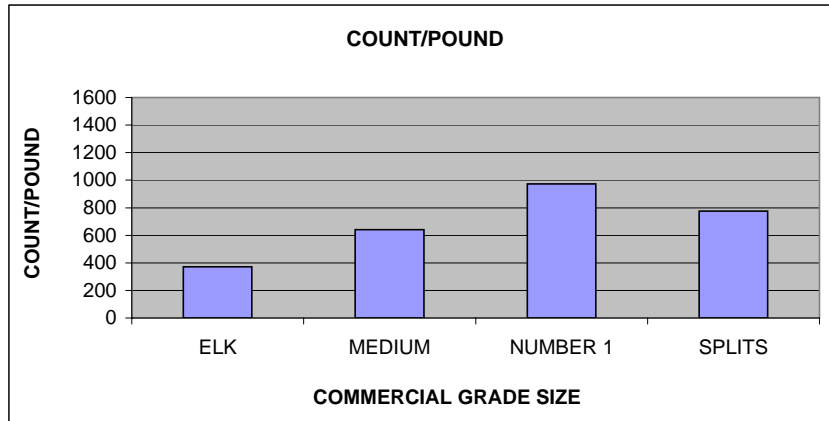
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	53.4
Medium	6.2	58.4
Number 1	6.5	57.5
Splits	6.1	56.8

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	110.9	1.109	409
Medium	59.7	0.597	760
Number 1	41.1	0.411	1104
Splits	49.1	0.491	924

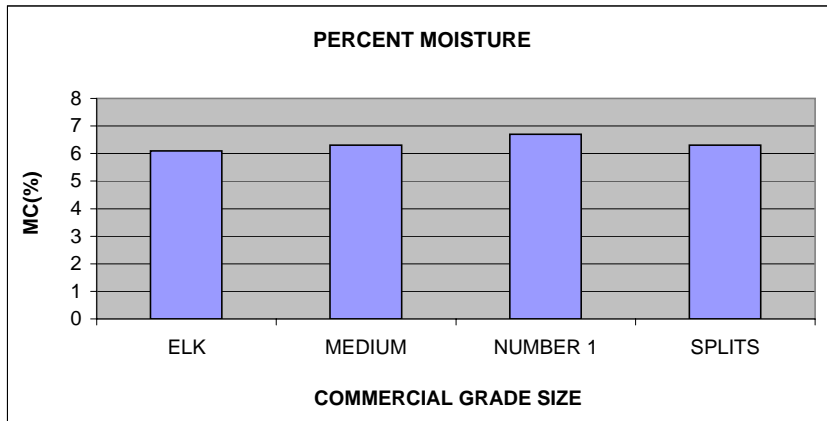
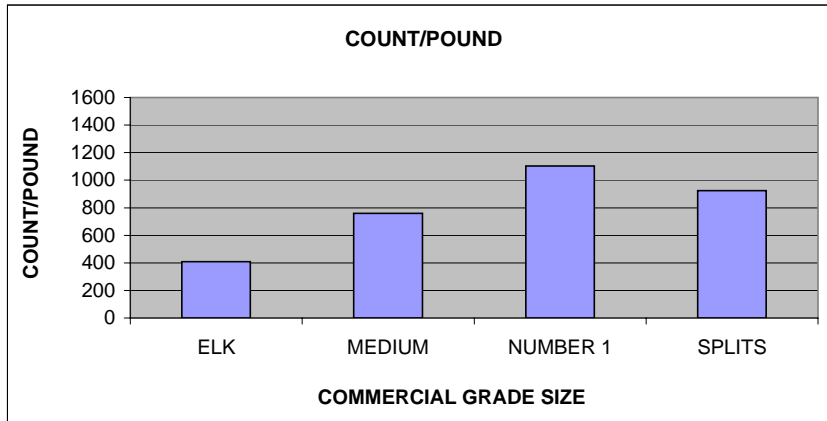
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	57.4
Medium	6.3	60.5
Number 1	6.7	60.3
Splits	6.3	56.7

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



**LOCATION 63 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	113.1	1.131	401
Medium	61.7	0.617	735
Number 1	44.6	0.446	1017
Splits	54.4	0.544	834

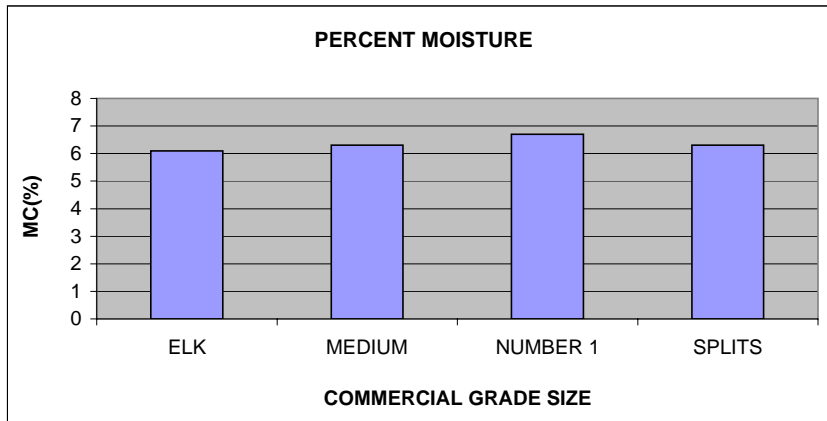
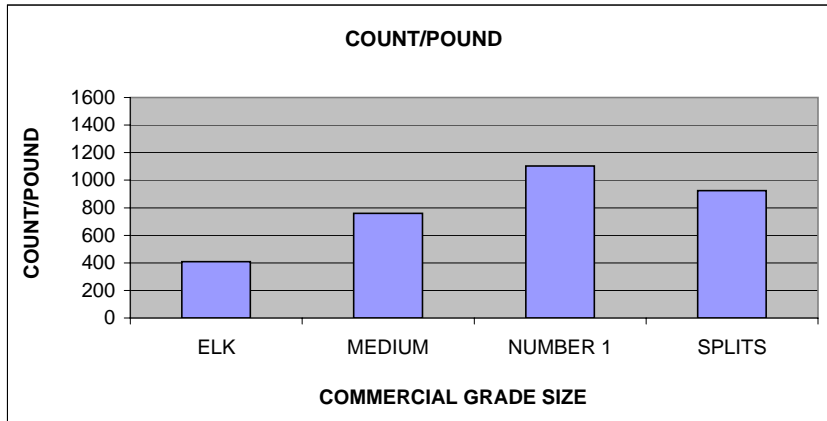
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	56.4
Medium	6.5	60.4
Number 1	6.7	NA
Splits	6.4	54.4

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



## LOCATION 63 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: FEB. 19, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6636.4	120 sec.
		grams shelled / min	2015.1	
2nd	27	unshelled	2606.2	97 sec.
		grams shelled / min	906.7	
3rd	24	unshelled	1140.4	108 sec.
		grams shelled / min	440.1	
4th	21	unshelled	348.2	71 sec.
		grams shelled / min	250.1	
5th	18	unshelled	52.2	19 sec.
		grams shelled / min	164.8	
6th				
Final grams unshelled			0.0	
Total grams shelled			6636.4	6.92 min.
Total grams shelled / min			959.5	
HULLS			1435.4	

VARIETY: UF 07303      DATE: FEB. 19, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6601.0	194 sec.
		grams shelled / min	1579.6	
2nd	26	unshelled	1493.6	88 sec.
		grams shelled / min	476.0	
3rd	23	unshelled	795.4	170 sec.
		grams shelled / min	252.6	
4th	20	unshelled	79.6	24 sec.
		grams shelled / min	151.0	
5th	17	unshelled	19.2	14 sec.
		grams shelled / min	82.3	
6th				
Final grams unshelled			0.0	
Total grams shelled			6601.0	8.17 min.
Total grams shelled / min			808.3	
HULLS			1593.6	

VARIETY: UF 07304      DATE: FEB. 19, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6597.6	140 sec.
		grams shelled / min	1944.6	
2nd	27	unshelled	2060.2	104 sec.
		grams shelled / min	721.0	
3rd	24	unshelled	810.4	100 sec.
		grams shelled / min	371.3	
4th	21	unshelled	191.6	37 sec.
		grams shelled / min	265.9	
5th	18	unshelled	27.6	10 sec.
		grams shelled / min	165.6	
6th				
Final grams unshelled			0.0	
Total grams shelled			6597.6	6.52 min.
Total grams shelled / min			1012.4	
HULLS			1464.6	

VARIETY: UF 07305      DATE: FEB. 19, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6701.4	179 sec.
		grams shelled / min	1794.4	
2nd	26	unshelled	1348.2	76 sec.
		grams shelled / min	573.2	
3rd	23	unshelled	622.2	126 sec.
		grams shelled / min	274.8	
4th	20	unshelled	45.2	16 sec.
		grams shelled / min	132.0	
5th	17	unshelled	10.0	11 sec.
		grams shelled / min	54.5	
6th				
Final grams unshelled			0.0	
Total grams shelled			6701.4	6.80 min.
Total grams shelled / min			985.5	
HULLS			1503.2	

VARIETY: GA 032803      DATE: FEB. 19, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6686.8	113 sec.
		grams shelled / min	2293.8	
2nd	27	unshelled	2366.8	82 sec.
		grams shelled / min	1010.0	
3rd	24	unshelled	986.4	110 sec.
		grams shelled / min	375.5	
4th	21	unshelled	298.0	59 sec.
		grams shelled / min	257.7	
5th	18	unshelled	44.6	16 sec.
		grams shelled / min	135.0	
6th	16	unshelled	8.6	7 sec.
		grams shelled / min	73.7	
Final grams unshelled			0.0	
Total grams shelled			6686.8	6.45 min.
Total grams shelled / min			1036.7	
HULLS			1257.0	

VARIETY: GA 032902      DATE: FEB. 19, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6671.8	144 sec.
		grams shelled / min	2114.5	
2nd	26	unshelled	1597.0	85 sec.
		grams shelled / min	711.4	
3rd	23	unshelled	589.2	106 sec.
		grams shelled / min	285.8	
4th	20	unshelled	84.2	19 sec.
		grams shelled / min	190.1	
5th	17	unshelled	24.0	11 sec.
		grams shelled / min	130.9	
6th				
Final grams unshelled			0.0	
Total grams shelled			6671.8	6.08 min.
Total grams shelled / min			1096.7	
HULLS			1298.8	

## LOCATION 63 UPPT 2007 SHELLING DATA

VARIETY: GA 032913

DATE: FEB. 20, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6642.0	128 sec.
		grams shelled / min	2466.0	
2nd	28	unshelled	1381.2	43 sec.
		grams shelled / min	914.2	
3rd	25	unshelled	726.0	58 sec.
		grams shelled / min	492.6	
4th	22	unshelled	249.8	43 sec.
		grams shelled / min	285.5	
5th	19	unshelled	45.2	18 sec.
		grams shelled / min	150.7	
6th				
Final grams unshelled			0.0	
Total grams shelled			6642.0	4.83 min.
Total grams shelled / min			1374.2	
HULLS			1458.4	

VARIETY: CRSP648

DATE: FEB. 20, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6745.4	207 sec.
		grams shelled / min	1738.7	
2nd	28	unshelled	747.0	58 sec.
		grams shelled / min	399.5	
3rd	25	unshelled	360.8	72 sec.
		grams shelled / min	247.2	
4th	22	unshelled	64.2	20 sec.
		grams shelled / min	192.6	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6745.4	5.95 min.
Total grams shelled / min			1133.7	
HULLS			1770.0	

VARIETY: CRSP702

DATE: FEB. 20, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6719.0	222 sec.
		grams shelled / min	1481.2	
2nd	27	unshelled	1238.6	146 sec.
		grams shelled / min	371.3	
3rd	24	unshelled	335.2	85 sec.
		grams shelled / min	204.8	
4th	21	unshelled	45.0	20 sec.
		grams shelled / min	135.0	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6719.0	7.88 min.
Total grams shelled / min			852.3	
HULLS			1824.2	

VARIETY: C724-19-15

DATE: FEB. 20, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6723.0	124 sec.
		grams shelled / min	2780.7	
2nd	27	unshelled	976.2	60 sec.
		grams shelled / min	737.8	
3rd	24	unshelled	238.4	30 sec.
		grams shelled / min	411.6	
4th	21	unshelled	32.6	7 sec.
		grams shelled / min	279.4	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6723.0	3.68 min.
Total grams shelled / min			1825.2	
HULLS			1382.4	

VARIETY: C724-19-25

DATE: FEB. 20, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6706.6	165 sec.
		grams shelled / min	2118.6	
2nd	28	unshelled	880.4	50 sec.
		grams shelled / min	629.3	
3rd	25	unshelled	356.0	48 sec.
		grams shelled / min	360.3	
4th	22	unshelled	67.8	17 sec.
		grams shelled / min	239.3	
5th				
6th				
Final grams unshelled			0.0	
Total grams shelled			6706.6	4.67 min.
Total grams shelled / min			1437.1	
HULLS			1525.4	

VARIETY: ARSOK-R1

DATE: FEB. 21, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6692.2	132 sec.
		grams shelled / min	2423.7	
2nd	28	unshelled	1360.0	46 sec.
		grams shelled / min	795.9	
3rd	25	unshelled	749.8	62 sec.
		grams shelled / min	501.3	
4th	22	unshelled	231.8	40 sec.
		grams shelled / min	313.5	
5th	19	unshelled	22.8	11 sec.
		grams shelled / min	124.4	
6th				
Final grams unshelled			0.0	
Total grams shelled			6692.2	4.85 min.
Total grams shelled / min			1379.8	
HULLS			1301.0	

## LOCATION 63 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: FEB. 21, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	5962.2	118 sec.
		grams shelled / min	2066.2	
2nd	29	unshelled	1898.6	97 sec.
		grams shelled / min	894.3	
3rd	26	unshelled	452.8	48 sec.
		grams shelled / min	330.5	
4th	23	unshelled	188.4	49 sec.
		grams shelled / min	200.8	
5th	20	unshelled	24.4	10 sec.
		grams shelled / min	146.4	
6th				
Final grams unshelled			0.0	
Total grams shelled			5962.2	5.37 min.
Total grams shelled / min			1111.0	
HULLS			1606.8	

VARIETY: N99103o1

DATE: FEB. 21, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6795.0	196 sec.
		grams shelled / min	1803.2	
2nd	28	unshelled	904.6	47 sec.
		grams shelled / min	475.9	
3rd	25	unshelled	531.8	79 sec.
		grams shelled / min	286.6	
4th	22	unshelled	154.4	33 sec.
		grams shelled / min	256.0	
5th	19	unshelled	13.6	11 sec.
		grams shelled / min	74.2	
6th				
Final grams unshelled			0.0	
Total grams shelled			6795.0	6.10 min.
Total grams shelled / min			1113.9	
HULLS			1807.8	

VARIETY: N02020J

DATE: FEB. 21, 2008

STAGE	GRATE		WEIGHT	TIME
1st	33	initial	6762.2	173 sec.
		grams shelled / min	2192.0	
2nd	30	unshelled	442.0	38 sec.
		grams shelled / min	359.1	
3rd	27	unshelled	214.6	36 sec.
		grams shelled / min	213.7	
4th	24	unshelled	86.4	22 sec.
		grams shelled / min	201.3	
5th	21	unshelled	12.6	7 sec.
		grams shelled / min	108.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6762.2	4.60 min.
Total grams shelled / min			1470.0	
HULLS			1997.4	

VARIETY: N03081T

DATE: FEB. 21, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6826.4	134 sec.
		grams shelled / min	2121.0	
2nd	29	unshelled	2089.6	99 sec.
		grams shelled / min	1033.9	
3rd	26	unshelled	383.6	44 sec.
		grams shelled / min	339.8	
4th	23	unshelled	134.4	29 sec.
		grams shelled / min	267.3	
5th	20	unshelled	5.2	6 sec.
		grams shelled / min	52.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6826.4	5.20 min.
Total grams shelled / min			1312.8	
HULLS			1807.2	

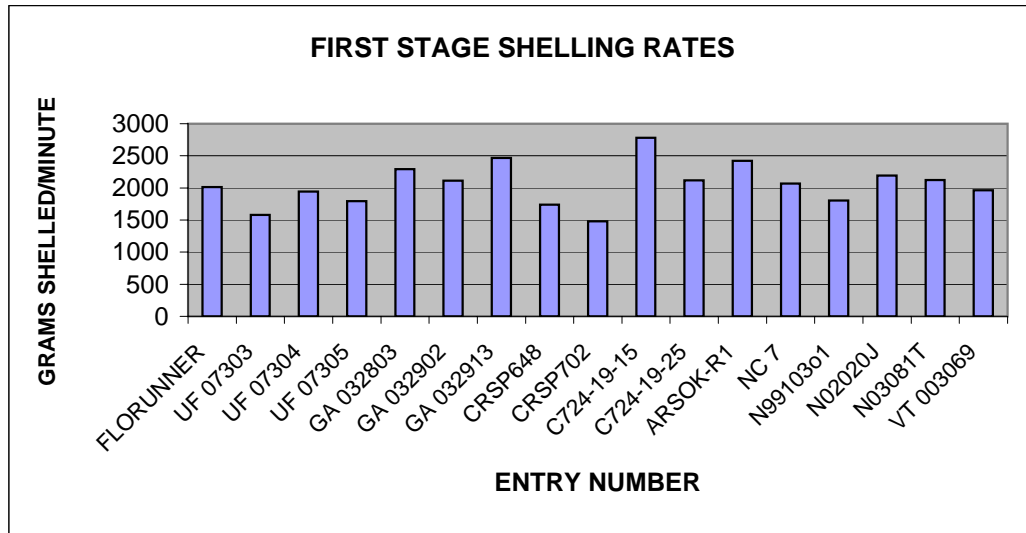
VARIETY: VT 003069

DATE: FEB. 21, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6480.0	131 sec.
		grams shelled / min	1964.7	
2nd	29	unshelled	2190.4	107 sec.
		grams shelled / min	972.6	
3rd	26	unshelled	456.0	53 sec.
		grams shelled / min	309.7	
4th	23	unshelled	182.4	34 sec.
		grams shelled / min	193.4	
5th	20	unshelled	72.8	17 sec.
		grams shelled / min	256.9	
6th				
Final grams unshelled			0.0	
Total grams shelled			6480.0	5.70 min.
Total grams shelled / min			1136.8	
HULLS			1492.0	

## LOCATION 63 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLLED / MINUTE</u>
FLORUNNER	2015.1
UF 07303	1579.6
UF 07304	1944.6
UF 07305	1794.4
GA 032803	2293.8
GA 032902	2114.5
GA 032913	2466.0
CRSP648	1738.7
CRSP702	1481.2
C724-19-15	2780.7
C724-19-25	2118.6
ARSOK-R1	2423.7
NC 7	2066.2
N99103o1	1803.2
N02020J	2192.0
N03081T	2121.0
VT 003069	1964.7



## LOCATION 70 UPPT 2007 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.93	23.93	311.65

**UF 07304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	22.43	329.96

**GA 032803**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	23.20	318.59

**GA 032913**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	24.03	307.80

**CRSP702**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.82	26.60	275.80

**C724-19-25**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.82	25.55	287.23

**NC 7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.79	28.75	254.03

**N02020J**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.86	30.00	246.08

**VT 003069**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	29.25	252.66

**UF 07303**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.85	25.38	290.61

**UF 07305**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.91	25.05	297.02

**GA 032902**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.91	23.83	312.28

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.91	26.98	275.57

**C724-19-15**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.86	24.18	305.33

**ARSOK-R1**

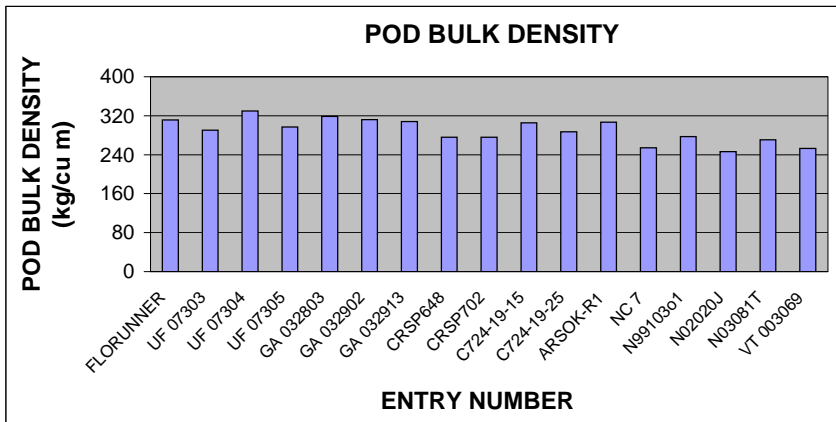
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.78	23.78	306.86

**N99103o1**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	26.65	277.48

**N03081T**

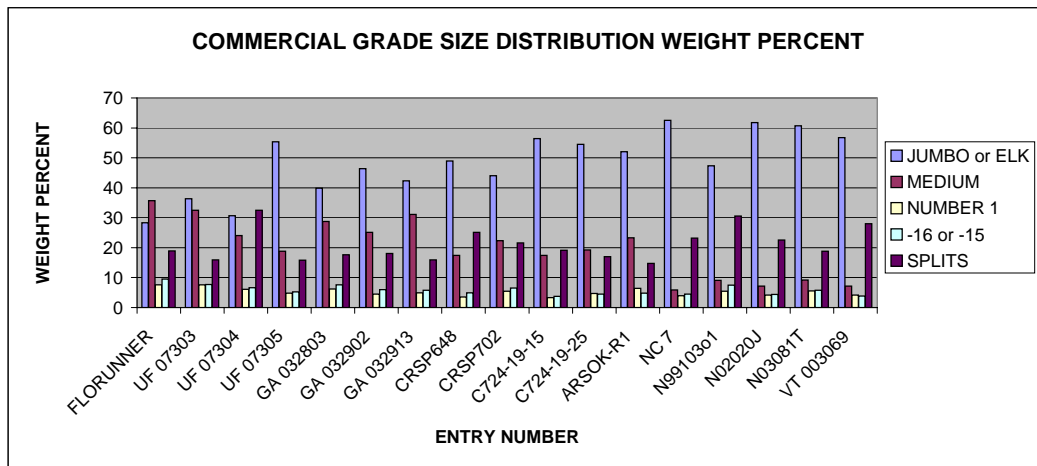
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.86	27.30	270.54





## LOCATION 70 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

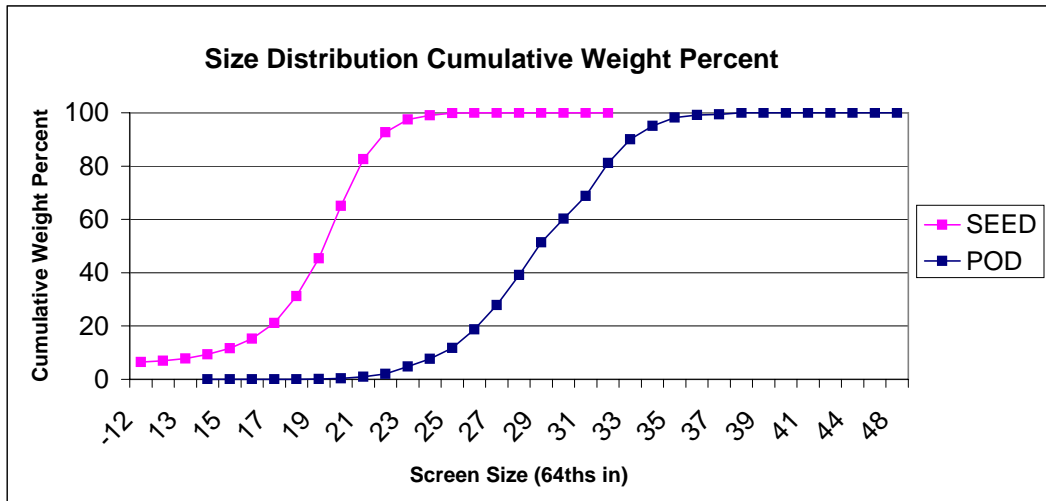
<b><u>FLORUNNER</u></b>		<b><u>UF 07303</u></b>		<b><u>UF 07304</u></b>		<b><u>UF 07305</u></b>	
JUMBO	28.36	JUMBO	36.34	JUMBO	30.67	JUMBO	55.33
MEDIUM	35.65	MEDIUM	32.49	MEDIUM	24.07	MEDIUM	18.84
NUMBER 1	7.62	NUMBER 1	7.56	NUMBER 1	6.14	NUMBER 1	4.77
-16	9.49	-16	7.66	-16	6.61	-16	5.28
SPLITS	18.87	SPLITS	15.95	SPLITS	32.52	SPLITS	15.78
<b><u>GA 032803</u></b>		<b><u>GA 032902</u></b>		<b><u>GA 032913</u></b>		<b><u>CRSP648</u></b>	
JUMBO	39.82	JUMBO	46.43	JUMBO	42.29	JUMBO	48.95
MEDIUM	28.80	MEDIUM	25.13	MEDIUM	31.10	MEDIUM	17.44
NUMBER 1	6.15	NUMBER 1	4.44	NUMBER 1	4.89	NUMBER 1	3.53
-16	7.63	-16	5.95	-16	5.75	-16	4.92
SPLITS	17.61	SPLITS	18.05	SPLITS	15.96	SPLITS	25.16
<b><u>CRSP702</u></b>		<b><u>C724-19-15</u></b>		<b><u>C724-19-25</u></b>		<b><u>ARSOK-R1</u></b>	
JUMBO	44.08	JUMBO	56.43	JUMBO	54.45	JUMBO	52.05
MEDIUM	22.38	MEDIUM	17.44	MEDIUM	19.25	MEDIUM	23.33
NUMBER 1	5.41	NUMBER 1	3.31	NUMBER 1	4.72	NUMBER 1	6.36
-16	6.54	-16	3.70	-16	4.54	-16	4.84
SPLITS	21.59	SPLITS	19.12	SPLITS	17.04	SPLITS	14.78
<b><u>NC 7</u></b>		<b><u>N99103o1</u></b>		<b><u>N02020J</u></b>		<b><u>N03081T</u></b>	
ELK	62.50	ELK	47.37	ELK	61.81	ELK	60.73
MEDIUM	5.90	MEDIUM	9.12	MEDIUM	7.18	MEDIUM	9.19
NUMBER 1	3.95	NUMBER 1	5.45	NUMBER 1	4.13	NUMBER 1	5.54
- 15	4.49	- 15	7.45	- 15	4.37	- 15	5.75
SPLITS	23.16	SPLITS	30.62	SPLITS	22.52	SPLITS	18.80
<b><u>VT 003069</u></b>							
ELK	56.74						
MEDIUM	7.21						
NUMBER 1	4.19						
- 15	3.89						
SPLITS	27.97						



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

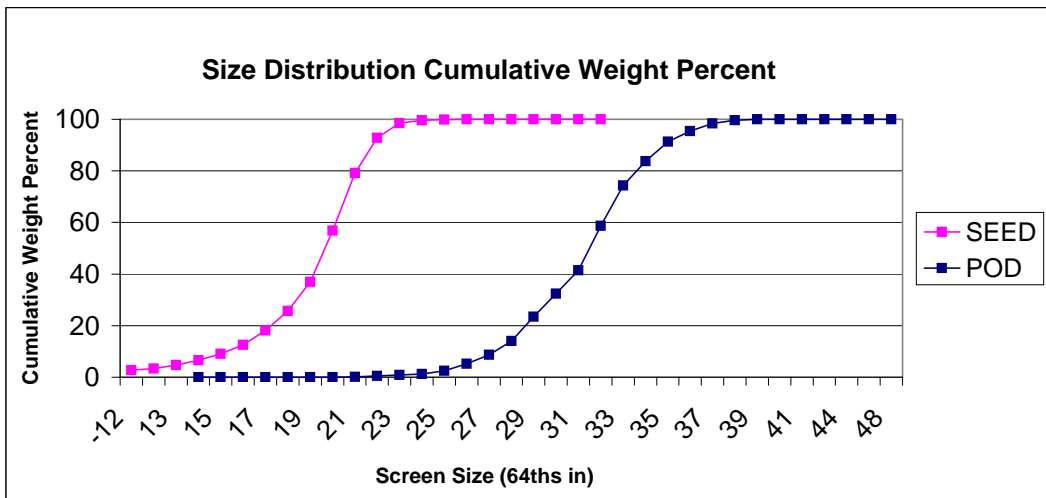
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1005.6	18.87	---	---
				-12 & -17R	280.8	5.27	6.49	6.49
				12	20.8	0.39	0.48	6.97
				13	36.0	0.68	0.83	7.81
14	0.0	0.00	0.00	14	66.6	1.25	1.54	9.35
15	0.0	0.00	0.00	15	101.6	1.91	2.35	11.70
16	0.0	0.00	0.00	16	152.0	2.85	3.51	15.21
17	0.0	0.00	0.00	17	254.4	4.77	5.88	21.09
18	0.0	0.00	0.00	18	439.6	8.25	10.17	31.26
19	1.8	0.12	0.12	19	608.2	11.41	14.06	45.32
20	3.8	0.25	0.36	20	852.6	16.00	19.72	65.04
21	10.0	0.65	1.01	21	757.2	14.21	17.51	82.55
22	16.0	1.03	2.04	22	440.0	8.26	10.17	92.73
23	42.2	2.73	4.77	23	205.2	3.85	4.75	97.47
24	44.2	2.86	7.63	24	68.2	1.28	1.58	99.05
25	64.0	4.14	11.77	25	36.0	0.68	0.83	99.88
26	108.2	7.00	18.76	26	3.4	0.06	0.08	99.96
27	140.8	9.10	27.87	27	1.8	0.03	0.04	100.00
28	174.6	11.29	39.16	28	0.0	0.00	0.00	100.00
29	189.8	12.27	51.43	29	0.0	0.00	0.00	100.00
30	136.4	8.82	60.25	30	0.0	0.00	0.00	100.00
31	132.4	8.56	68.81	31	0.0	0.00	0.00	100.00
32	190.0	12.29	81.09	32	0.0	0.00	0.00	100.00
33	138.8	8.97	90.07	Total	5330.0	100	100	
34	76.8	4.97	95.03	Hull wt	1623.4			
35	49.0	3.17	98.20	Wt w/o SS	4324.4			
36	15.6	1.01	99.21	Percent Hulls		23.35		
37	2.4	0.16	99.37	Percent Meats		76.65		
38	9.8	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.	1546.6							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07303**

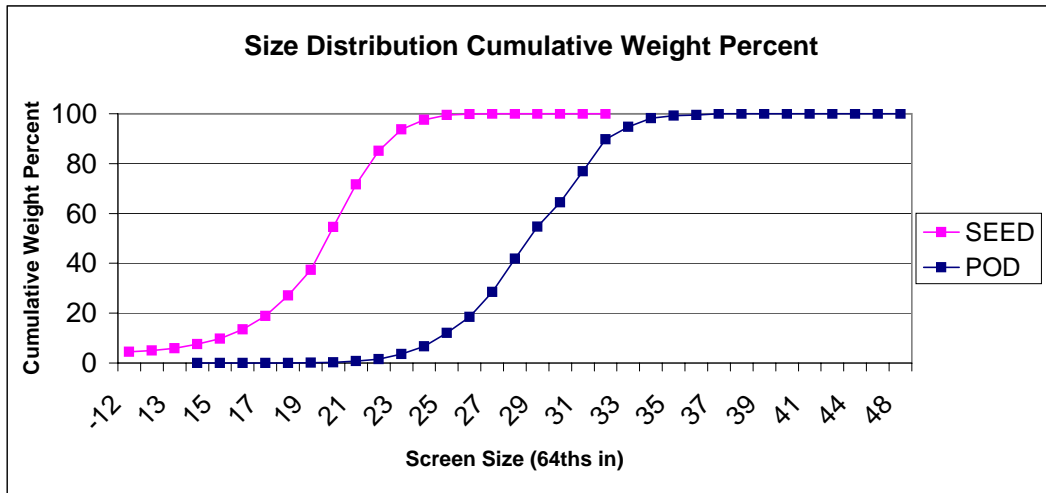
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	788.4	15.95	---	---
				-12 & -17R	115.6	2.34	2.78	2.78
				12	26.0	0.53	0.63	3.41
				13	55.4	1.12	1.33	4.74
14	0.0	0.00	0.00	14	75.0	1.52	1.81	6.55
15	0.0	0.00	0.00	15	106.8	2.16	2.57	9.12
16	0.0	0.00	0.00	16	140.2	2.84	3.38	12.49
17	0.0	0.00	0.00	17	233.4	4.72	5.62	18.11
18	0.0	0.00	0.00	18	315.8	6.39	7.60	25.71
19	0.0	0.00	0.00	19	467.4	9.46	11.25	36.97
20	0.8	0.05	0.05	20	822.4	16.64	19.80	56.76
21	1.0	0.07	0.12	21	931.4	18.85	22.42	79.19
22	6.0	0.39	0.51	22	563.8	11.41	13.57	92.76
23	6.4	0.42	0.93	23	237.0	4.80	5.71	98.46
24	5.6	0.37	1.29	24	48.4	0.98	1.17	99.63
25	18.0	1.18	2.47	25	12.8	0.26	0.31	99.94
26	42.8	2.79	5.26	26	1.8	0.04	0.04	99.98
27	52.4	3.42	8.68	27	0.8	0.02	0.02	100.00
28	82.6	5.39	14.08	28	0.0	0.00	0.00	100.00
29	143.2	9.35	23.43	29	0.0	0.00	0.00	100.00
30	136.6	8.92	32.35	30	0.0	0.00	0.00	100.00
31	139.8	9.13	41.48	31	0.0	0.00	0.00	100.00
32	263.4	17.20	58.68	32	0.0	0.00	0.00	100.00
33	239.6	15.65	74.32	Total	4942.4	100	100	
34	144.6	9.44	83.77	Hull wt	1889.8			
35	116.4	7.60	91.37	Wt w/o SS	4154.0			
36	62.0	4.05	95.42	Percent Hulls		27.66		
37	45.0	2.94	98.35	Percent Meats		72.34		
38	18.6	1.21	99.57			100		
39	6.6	0.43	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.	1531.4							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07304**

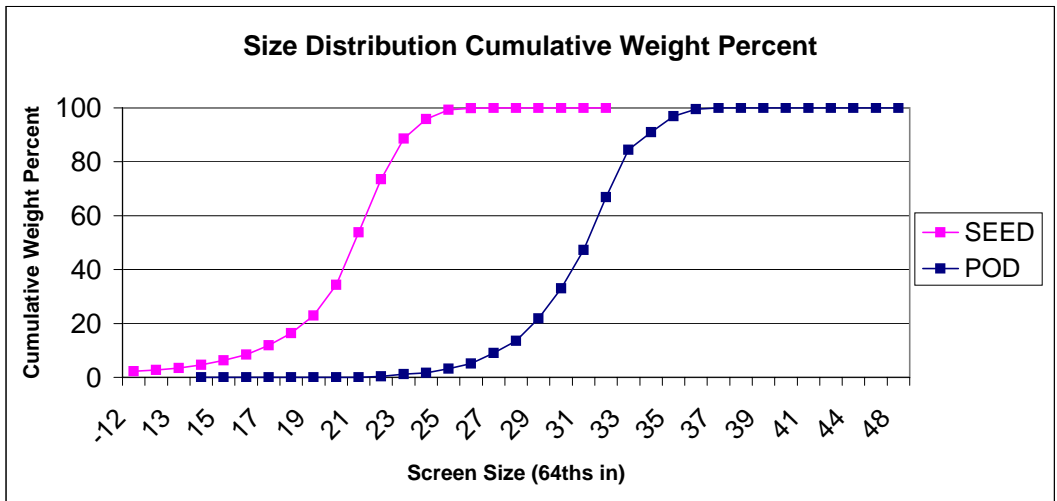
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1716.4	32.52	---	---
				-12 & -17R	161.8	3.07	4.54	4.54
				12	18.6	0.35	0.52	5.07
				13	31.6	0.60	0.89	5.95
14	0.0	0.00	0.00	14	57.2	1.08	1.61	7.56
15	0.0	0.00	0.00	15	79.4	1.50	2.23	9.79
16	0.0	0.00	0.00	16	129.4	2.45	3.63	13.42
17	0.0	0.00	0.00	17	194.6	3.69	5.46	18.89
18	0.0	0.00	0.00	18	291.6	5.53	8.19	27.07
19	1.0	0.06	0.06	19	368.4	6.98	10.34	37.42
20	2.8	0.18	0.25	20	610.2	11.56	17.13	54.55
21	7.2	0.46	0.71	21	609.6	11.55	17.12	71.67
22	12.6	0.81	1.52	22	479.2	9.08	13.46	85.12
23	33.0	2.13	3.65	23	305.4	5.79	8.58	93.70
24	46.2	2.98	6.63	24	139.0	2.63	3.90	97.60
25	83.6	5.39	12.03	25	67.6	1.28	1.90	99.50
26	99.4	6.41	18.44	26	13.4	0.25	0.38	99.88
27	156.2	10.08	28.52	27	3.2	0.06	0.09	99.97
28	206.8	13.34	41.86	28	1.2	0.02	0.03	100.00
29	198.8	12.83	54.68	29	0.0	0.00	0.00	100.00
30	151.6	9.78	64.46	30	0.0	0.00	0.00	100.00
31	193.6	12.49	76.95	31	0.0	0.00	0.00	100.00
32	198.6	12.81	89.77	32	0.0	0.00	0.00	100.00
33	77.8	5.02	94.79	Total	5277.8	100	100	
34	53.0	3.42	98.21	Hull wt	1576.0			
35	16.4	1.06	99.26	Wt w/o SS	3561.4			
36	3.6	0.23	99.50	Percent Hulls		22.99		
37	7.8	0.50	100.00	Percent Meats		77.01		
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.	1550.0							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF 07305**

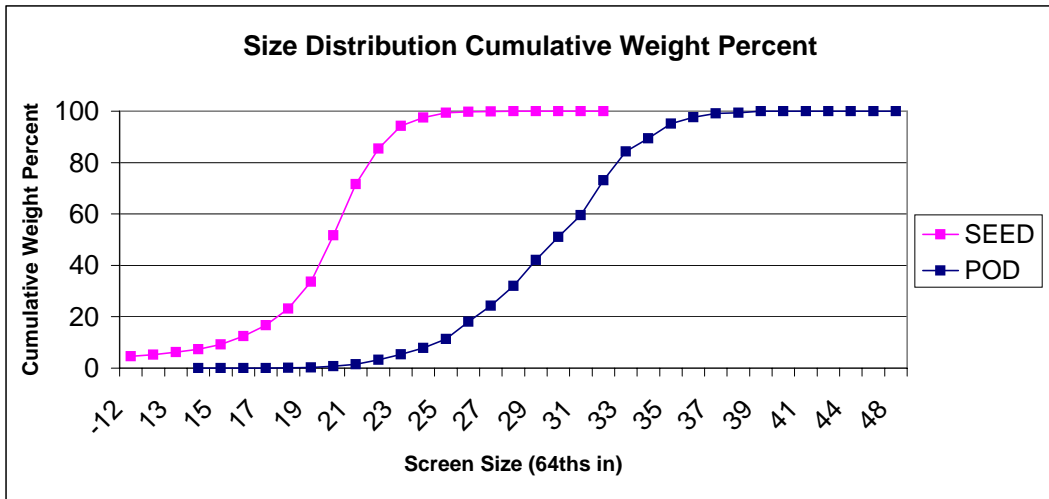
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	825.8	15.78	---	---
				-12 & -17R	100.8	1.93	2.29	2.29
				12	19.6	0.37	0.44	2.73
				13	30.2	0.58	0.69	3.42
14	0.0	0.00	0.00	14	51.0	0.97	1.16	4.57
15	0.0	0.00	0.00	15	74.6	1.43	1.69	6.27
16	0.0	0.00	0.00	16	93.8	1.79	2.13	8.40
17	0.0	0.00	0.00	17	155.8	2.98	3.54	11.93
18	0.0	0.00	0.00	18	198.4	3.79	4.50	16.43
19	0.0	0.00	0.00	19	284.4	5.43	6.45	22.89
20	0.0	0.00	0.00	20	503.2	9.62	11.42	34.30
21	0.4	0.03	0.03	21	858.8	16.41	19.49	53.79
22	4.6	0.30	0.32	22	869.0	16.61	19.72	73.51
23	12.8	0.82	1.15	23	666.4	12.73	15.12	88.63
24	7.4	0.48	1.62	24	317.2	6.06	7.20	95.83
25	24.4	1.57	3.19	25	152.4	2.91	3.46	99.28
26	30.0	1.93	5.13	26	27.2	0.52	0.62	99.90
27	60.0	3.86	8.99	27	4.4	0.08	0.10	100.00
28	71.2	4.58	13.57	28	0.0	0.00	0.00	100.00
29	129.2	8.32	21.89	29	0.0	0.00	0.00	100.00
30	172.2	11.09	32.98	30	0.0	0.00	0.00	100.00
31	221.6	14.27	47.25	31	0.0	0.00	0.00	100.00
32	304.0	19.58	66.83	32	0.0	0.00	0.00	100.00
33	274.4	17.67	84.49	Total	5233.0	100	100	
34	100.8	6.49	90.99	Hull wt	1626.4			
35	92.0	5.92	96.91	Wt w/o SS	4407.2			
36	40.2	2.59	99.50	Percent Hulls		23.71		
37	7.8	0.50	100.00	Percent Meats		76.29		
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.	1553.0							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032803

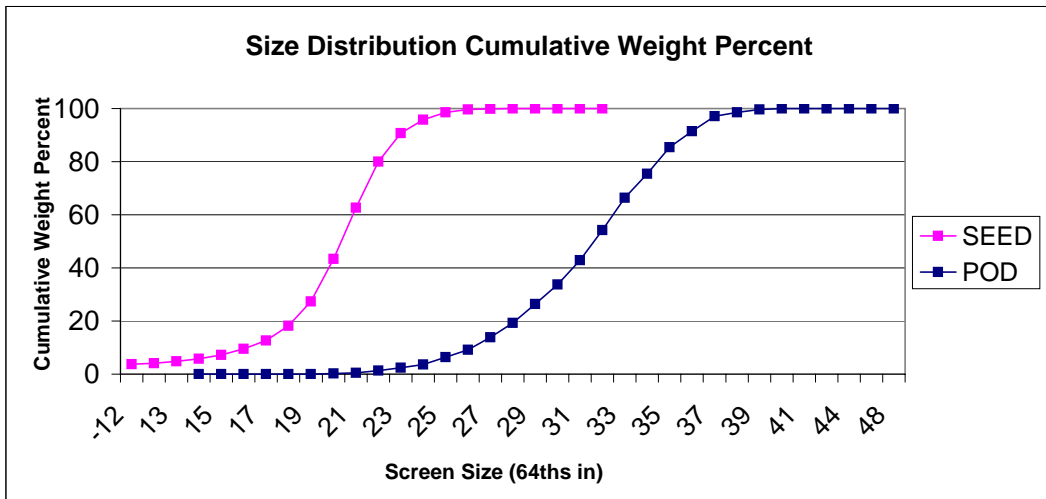
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	951.4	17.61	---	---
				-12 & -17R	207.4	3.84	4.66	4.66
				12	24.6	0.46	0.55	5.21
				13	46.0	0.85	1.03	6.24
14	0.0	0.00	0.00	14	51.6	0.95	1.16	7.40
15	0.0	0.00	0.00	15	82.8	1.53	1.86	9.26
16	0.0	0.00	0.00	16	141.0	2.61	3.17	12.43
17	0.0	0.00	0.00	17	191.2	3.54	4.29	16.72
18	1.2	0.08	0.08	18	286.4	5.30	6.43	23.16
19	2.4	0.15	0.23	19	465.2	8.61	10.45	33.60
20	8.2	0.53	0.76	20	804.6	14.89	18.07	51.67
21	10.8	0.69	1.45	21	887.0	16.41	19.92	71.59
22	28.0	1.80	3.25	22	615.0	11.38	13.81	85.41
23	32.6	2.09	5.34	23	392.0	7.25	8.80	94.21
24	38.2	2.45	7.79	24	144.6	2.68	3.25	97.46
25	56.0	3.59	11.38	25	83.2	1.54	1.87	99.33
26	103.6	6.65	18.03	26	21.2	0.39	0.48	99.80
27	97.4	6.25	24.28	27	5.6	0.10	0.13	99.93
28	120.8	7.75	32.04	28	3.2	0.06	0.07	100.00
29	156.0	10.01	42.05	29	0.0	0.00	0.00	100.00
30	141.0	9.05	51.10	30	0.0	0.00	0.00	100.00
31	131.4	8.43	59.53	31	0.0	0.00	0.00	100.00
32	211.8	13.59	73.12	32	0.0	0.00	0.00	100.00
33	174.0	11.17	84.29	Total	5404.0	100	100	
34	79.4	5.10	89.39	Hull wt	1458.0			
35	89.2	5.72	95.11	Wt w/o SS	4452.6			
36	39.2	2.52	97.63	Percent Hulls		21.25		
37	23.2	1.49	99.11	Percent Meats		78.75		
38	4.0	0.26	99.37			100		
39	9.8	0.63	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.	1558.2							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032902

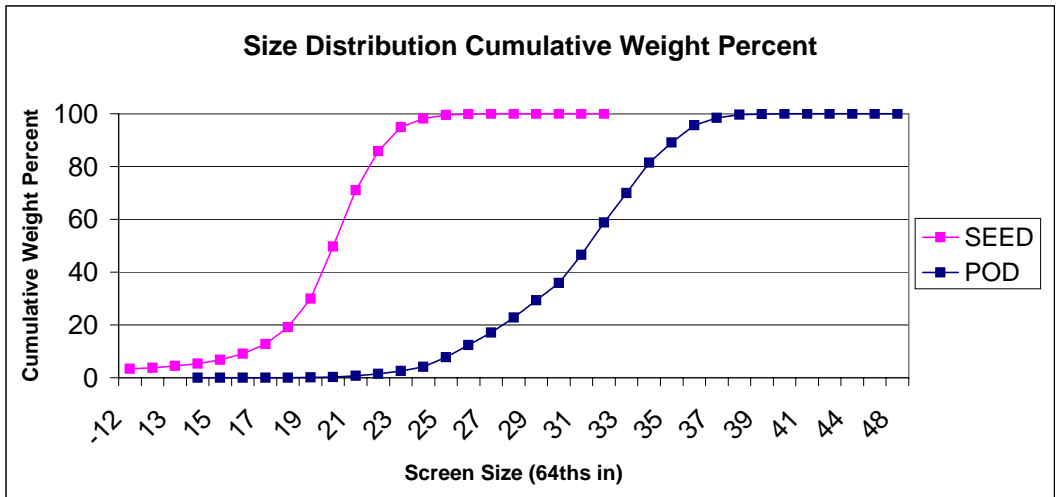
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	978.0	18.05	---	---
				-12 & -17R	163.8	3.02	3.69	3.69
				12	19.6	0.36	0.44	4.13
				13	29.0	0.54	0.65	4.78
14	0.0	0.00	0.00	14	42.6	0.79	0.96	5.74
15	0.0	0.00	0.00	15	67.4	1.24	1.52	7.26
16	0.0	0.00	0.00	16	100.8	1.86	2.27	9.53
17	0.0	0.00	0.00	17	139.8	2.58	3.15	12.68
18	0.0	0.00	0.00	18	246.6	4.55	5.55	18.23
19	0.2	0.01	0.01	19	407.0	7.51	9.17	27.40
20	3.2	0.21	0.22	20	708.2	13.07	15.95	43.35
21	4.6	0.30	0.52	21	859.2	15.86	19.35	62.70
22	13.4	0.86	1.38	22	770.8	14.23	17.36	80.06
23	16.2	1.05	2.43	23	473.6	8.74	10.67	90.73
24	19.0	1.23	3.65	24	224.6	4.15	5.06	95.78
25	42.8	2.76	6.42	25	123.4	2.28	2.78	98.56
26	43.0	2.78	9.19	26	47.6	0.88	1.07	99.64
27	73.0	4.71	13.90	27	12.2	0.23	0.27	99.91
28	82.4	5.32	19.22	28	2.8	0.05	0.06	99.97
29	111.6	7.20	26.43	29	1.2	0.02	0.03	100.00
30	113.4	7.32	33.75	30	0.0	0.00	0.00	100.00
31	142.6	9.20	42.95	31	0.0	0.00	0.00	100.00
32	173.6	11.21	54.16	32	0.0	0.00	0.00	100.00
33	189.4	12.23	66.38	Total	5418.2	100	100	
34	139.2	8.99	75.37	Hull wt	1465.6			
35	155.2	10.02	85.39	Wt w/o SS	4440.2			
36	94.6	6.11	91.49	Percent Hulls		21.29		
37	87.8	5.67	97.16	Percent Meats		78.71		
38	21.4	1.38	98.54			100		
39	17.8	1.15	99.69					
40	4.8	0.31	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.	1549.2							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA 032913

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	852.6	15.96	---	---
				-12 & -17R	154.0	2.88	3.43	3.43
				12	15.4	0.29	0.34	3.77
				13	30.0	0.56	0.67	4.44
14	0.0	0.00	0.00	14	42.6	0.80	0.95	5.39
15	0.0	0.00	0.00	15	65.4	1.22	1.46	6.85
16	0.0	0.00	0.00	16	98.8	1.85	2.20	9.05
17	0.0	0.00	0.00	17	162.6	3.04	3.62	12.67
18	0.6	0.04	0.04	18	288.4	5.40	6.42	19.09
19	0.6	0.04	0.08	19	486.2	9.10	10.83	29.92
20	3.4	0.22	0.30	20	886.8	16.60	19.75	49.67
21	6.4	0.42	0.72	21	958.6	17.94	21.35	71.03
22	10.6	0.70	1.42	22	661.4	12.38	14.73	85.76
23	16.8	1.10	2.52	23	409.0	7.66	9.11	94.87
24	23.8	1.56	4.08	24	149.0	2.79	3.32	98.19
25	55.4	3.63	7.71	25	61.6	1.15	1.37	99.56
26	70.0	4.59	12.31	26	13.0	0.24	0.29	99.85
27	73.2	4.80	17.11	27	4.4	0.08	0.10	99.95
28	86.0	5.64	22.75	28	2.4	0.04	0.05	100.00
29	100.8	6.61	29.36	29	0.0	0.00	0.00	100.00
30	100.2	6.57	35.94	30	0.0	0.00	0.00	100.00
31	162.2	10.64	46.58	31	0.0	0.00	0.00	100.00
32	186.0	12.20	58.78	32	0.0	0.00	0.00	100.00
33	169.8	11.14	69.92	Total	5342.2	100	100	
34	176.6	11.58	81.50	Hull wt	1494.6			
35	116.0	7.61	89.11	Wt w/o SS	4489.6			
36	99.6	6.53	95.64	Percent Hulls		21.86		
37	41.6	2.73	98.37	Percent Meats		78.14		
38	19.0	1.25	99.62			100		
39	3.8	0.25	99.87					
40	2.0	0.13	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.	1524.4							

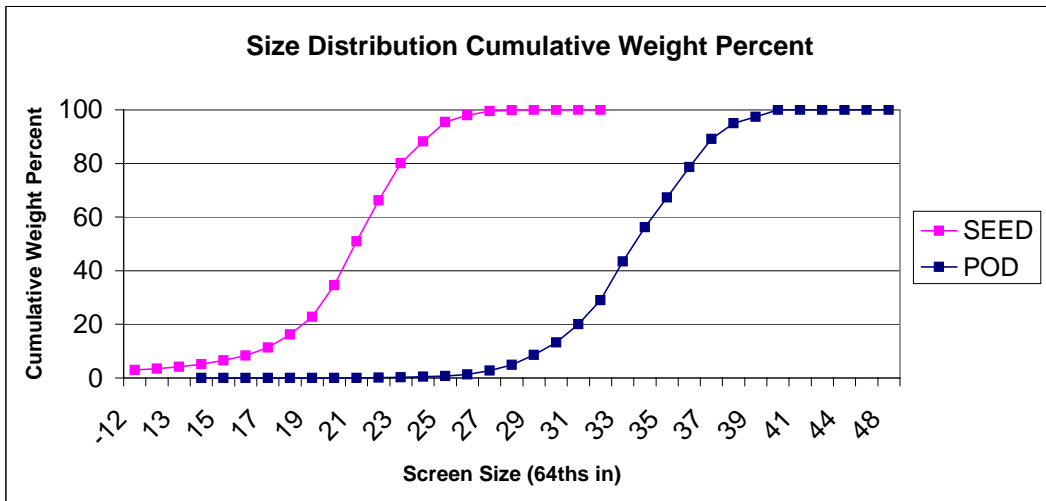




LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

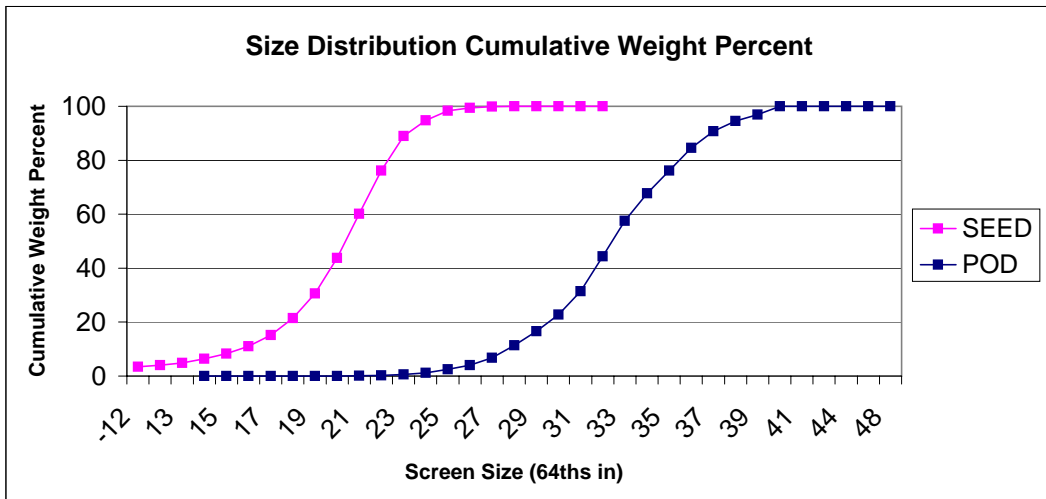
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1253.4	25.16	---	---
				-12 & -17R	110.6	2.22	2.97	2.97
				12	17.8	0.36	0.48	3.44
				13	26.4	0.53	0.71	4.15
14	0.0	0.00	0.00	14	35.0	0.70	0.94	5.09
15	0.0	0.00	0.00	15	55.2	1.11	1.48	6.57
16	0.0	0.00	0.00	16	64.4	1.29	1.73	8.30
17	0.0	0.00	0.00	17	111.4	2.24	2.99	11.29
18	0.0	0.00	0.00	18	184.0	3.69	4.94	16.23
19	0.0	0.00	0.00	19	246.8	4.96	6.62	22.85
20	0.0	0.00	0.00	20	437.8	8.79	11.75	34.59
21	0.4	0.02	0.02	21	608.2	12.21	16.32	50.91
22	0.8	0.05	0.07	22	571.6	11.48	15.34	66.24
23	1.8	0.11	0.18	23	516.2	10.36	13.85	80.09
24	4.6	0.28	0.46	24	302.0	6.06	8.10	88.20
25	5.2	0.31	0.78	25	271.2	5.44	7.28	95.47
26	8.6	0.52	1.30	26	92.0	1.85	2.47	97.94
27	23.6	1.43	2.73	27	58.8	1.18	1.58	99.52
28	35.6	2.16	4.88	28	15.6	0.31	0.42	99.94
29	61.8	3.74	8.63	29	2.4	0.05	0.06	100.00
30	75.6	4.58	13.20	30	0.0	0.00	0.00	100.00
31	113.8	6.89	20.10	31	0.0	0.00	0.00	100.00
32	146.6	8.88	28.98	32	0.0	0.00	0.00	100.00
33	238.2	14.43	43.40	Total	4980.8	100	100	
34	211.6	12.82	56.22	Hull wt	1896.6			
35	182.2	11.04	67.26	Wt w/o SS	3727.4			
36	187.4	11.35	78.61	Percent Hulls		27.58		
37	174.0	10.54	89.15	Percent Meats		72.42		
38	96.2	5.83	94.97			100		
39	39.2	2.37	97.35					
40	43.8	2.65	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.	1651.0							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP702**

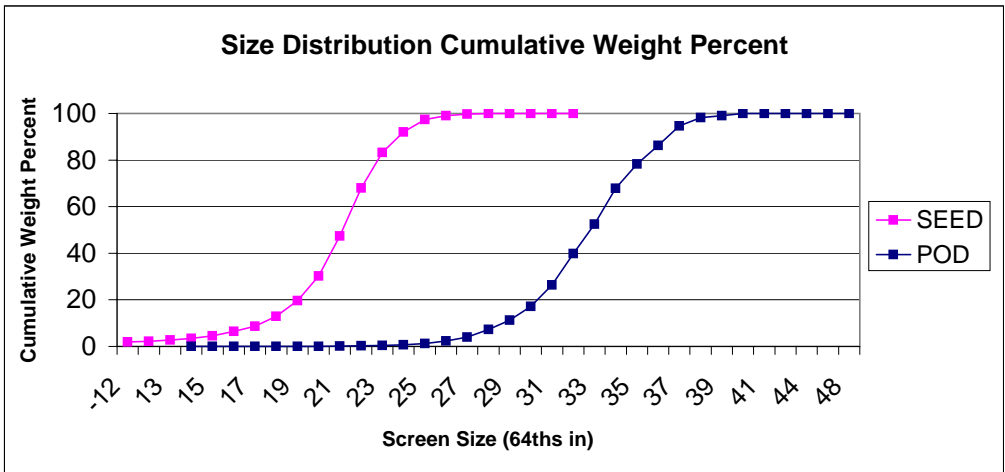
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1023.8	21.59	---	---
				-12 & -17R	127.0	2.68	3.42	3.42
				12	24.4	0.51	0.66	4.07
				13	30.6	0.65	0.82	4.89
14	0.0	0.00	0.00	14	54.2	1.14	1.46	6.35
15	0.0	0.00	0.00	15	74.0	1.56	1.99	8.34
16	0.0	0.00	0.00	16	100.0	2.11	2.69	11.03
17	0.0	0.00	0.00	17	156.6	3.30	4.21	15.24
18	0.0	0.00	0.00	18	233.4	4.92	6.28	21.52
19	0.0	0.00	0.00	19	337.4	7.11	9.07	30.59
20	0.0	0.00	0.00	20	490.4	10.34	13.19	43.78
21	1.2	0.08	0.08	21	608.6	12.83	16.37	60.15
22	3.0	0.19	0.27	22	596.2	12.57	16.03	76.18
23	5.8	0.37	0.64	23	474.0	9.99	12.75	88.93
24	8.6	0.55	1.20	24	219.8	4.63	5.91	94.84
25	20.8	1.34	2.53	25	130.4	2.75	3.51	98.34
26	23.8	1.53	4.06	26	40.2	0.85	1.08	99.42
27	41.4	2.66	6.72	27	17.0	0.36	0.46	99.88
28	72.0	4.63	11.35	28	3.4	0.07	0.09	99.97
29	81.8	5.26	16.61	29	1.0	0.02	0.03	100.00
30	96.2	6.18	22.79	30	0.0	0.00	0.00	100.00
31	133.8	8.60	31.39	31	0.0	0.00	0.00	100.00
32	202.4	13.01	44.40	32	0.0	0.00	0.00	100.00
33	204.6	13.15	57.55	Total	4742.4	100	100	
34	159.0	10.22	67.77	Hull wt	2033.0			
35	130.2	8.37	76.14	Wt w/o SS	3718.6			
36	130.4	8.38	84.52	Percent Hulls		30.01		
37	97.0	6.23	90.76	Percent Meats		69.99		
38	59.2	3.81	94.56			100		
39	36.8	2.37	96.93					
40	47.8	3.07	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.	1555.8							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-15**

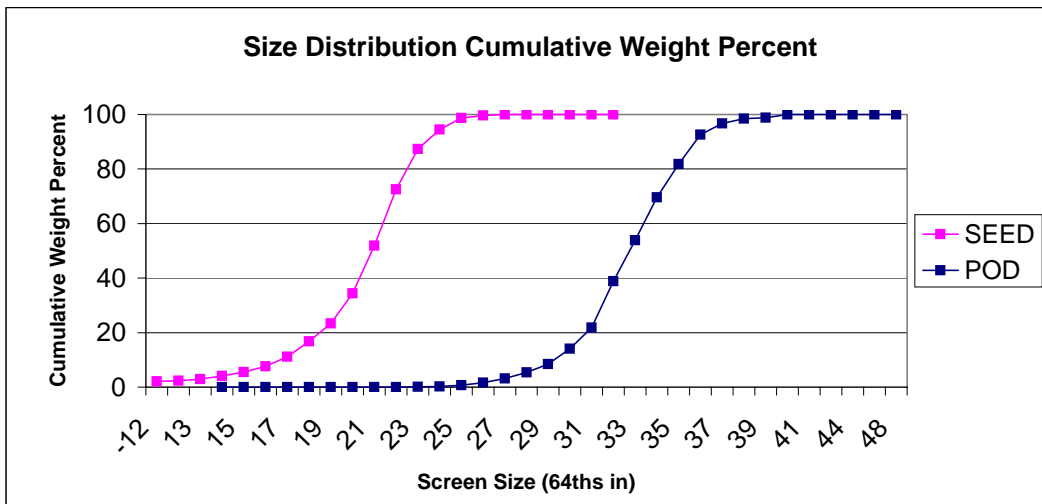
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1006.6	19.12	---	---
				-12 & -17R	84.6	1.61	1.99	1.99
				12	11.6	0.22	0.27	2.26
				13	19.0	0.36	0.45	2.71
14	0.0	0.00	0.00	14	33.8	0.64	0.79	3.50
15	0.0	0.00	0.00	15	46.0	0.87	1.08	4.58
16	0.0	0.00	0.00	16	77.0	1.46	1.81	6.39
17	0.0	0.00	0.00	17	97.0	1.84	2.28	8.67
18	0.0	0.00	0.00	18	182.8	3.47	4.29	12.96
19	0.0	0.00	0.00	19	281.6	5.35	6.61	19.58
20	0.8	0.05	0.05	20	453.6	8.62	10.65	30.23
21	1.8	0.11	0.15	21	728.4	13.84	17.11	47.34
22	1.4	0.08	0.24	22	881.8	16.75	20.71	68.05
23	2.0	0.12	0.36	23	645.0	12.25	15.15	83.20
24	5.0	0.30	0.66	24	375.2	7.13	8.81	92.02
25	10.6	0.63	1.29	25	225.8	4.29	5.30	97.32
26	17.2	1.02	2.31	26	74.0	1.41	1.74	99.06
27	28.6	1.70	4.01	27	30.4	0.58	0.71	99.77
28	54.6	3.25	7.27	28	9.6	0.18	0.23	100.00
29	67.2	4.00	11.27	29	0.0	0.00	0.00	100.00
30	99.6	5.93	17.20	30	0.0	0.00	0.00	100.00
31	153.8	9.16	26.36	31	0.0	0.00	0.00	100.00
32	225.4	13.42	39.79	32	0.0	0.00	0.00	100.00
33	212.0	12.63	52.41	Total	5263.8	100	100	
34	259.0	15.43	67.84	Hull wt	1576.6			
35	174.6	10.40	78.24	Wt w/o SS	4257.2			
36	135.8	8.09	86.33	Percent Hulls		23.05		
37	138.8	8.27	94.59	Percent Meats		76.95		
38	60.6	3.61	98.20			100		
39	13.4	0.80	99.00					
40	16.8	1.00	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.	1679.0							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**C724-19-25**

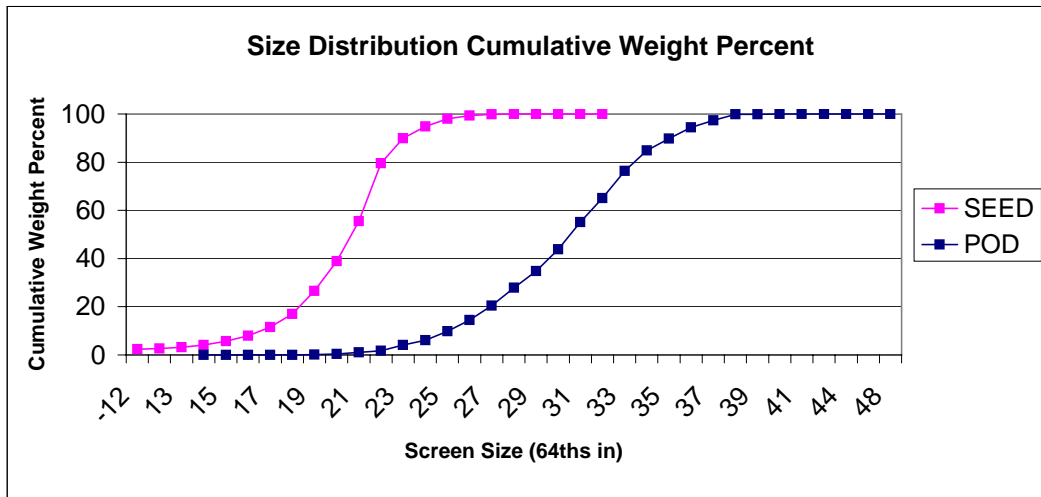
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	879.6	17.04	---	---
				-12 & -17R	89.0	1.72	2.08	2.08
				12	13.8	0.27	0.32	2.40
				13	24.2	0.47	0.56	2.97
14	0.0	0.00	0.00	14	48.0	0.93	1.12	4.09
15	0.0	0.00	0.00	15	59.4	1.15	1.39	5.47
16	0.0	0.00	0.00	16	94.4	1.83	2.20	7.68
17	0.0	0.00	0.00	17	149.2	2.89	3.48	11.16
18	0.0	0.00	0.00	18	241.2	4.67	5.63	16.79
19	0.0	0.00	0.00	19	279.6	5.42	6.53	23.32
20	0.0	0.00	0.00	20	473.0	9.16	11.04	34.36
21	0.0	0.00	0.00	21	749.0	14.51	17.49	51.85
22	0.8	0.05	0.05	22	888.2	17.20	20.74	72.59
23	0.8	0.05	0.10	23	632.6	12.25	14.77	87.36
24	2.6	0.17	0.28	24	307.4	5.95	7.18	94.53
25	6.0	0.39	0.67	25	178.0	3.45	4.16	98.69
26	14.8	0.97	1.64	26	40.0	0.77	0.93	99.62
27	23.2	1.52	3.16	27	14.2	0.28	0.33	99.95
28	34.0	2.23	5.39	28	2.0	0.04	0.05	100.00
29	47.0	3.08	8.46	29	0.0	0.00	0.00	100.00
30	85.4	5.59	14.06	30	0.0	0.00	0.00	100.00
31	117.8	7.72	21.78	31	0.0	0.00	0.00	100.00
32	260.6	17.07	38.85	32	0.0	0.00	0.00	100.00
33	229.4	15.03	53.88	Total	5162.8	100	100	
34	240.2	15.74	69.61	Hull wt	1628.2			
35	187.0	12.25	81.87	Wt w/o SS	4283.2			
36	163.4	10.70	92.57	Percent Hulls		23.98		
37	62.6	4.10	96.67	Percent Meats		76.02		
38	27.6	1.81	98.48			100		
39	5.0	0.33	98.81					
40	18.2	1.19	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 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**ARSOK-R1**

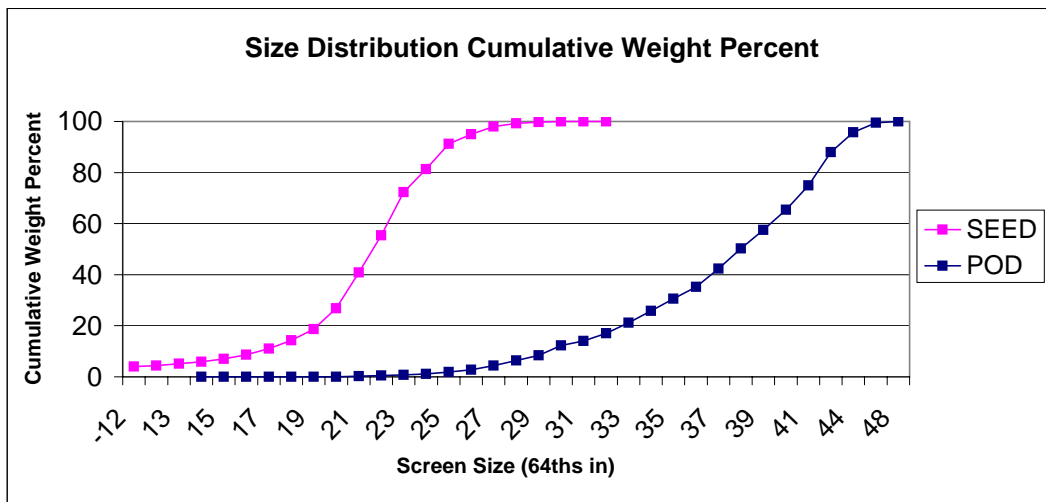
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	854.4	14.78	---	---
				-12 & -17R	116.4	2.01	2.36	2.36
				12	13.2	0.23	0.27	2.63
				13	28.2	0.49	0.57	3.20
14	0.0	0.00	0.00	14	43.6	0.75	0.89	4.09
15	0.0	0.00	0.00	15	78.4	1.36	1.59	5.68
16	0.0	0.00	0.00	16	110.2	1.91	2.24	7.92
17	0.0	0.00	0.00	17	179.0	3.10	3.63	11.55
18	0.0	0.00	0.00	18	267.4	4.63	5.43	16.98
19	1.2	0.08	0.08	19	471.6	8.16	9.58	26.56
20	5.2	0.33	0.41	20	609.2	10.54	12.37	38.93
21	10.6	0.68	1.09	21	815.4	14.11	16.56	55.48
22	11.0	0.70	1.79	22	1187.2	20.54	24.10	79.59
23	35.4	2.26	4.05	23	506.6	8.77	10.29	89.87
24	32.4	2.07	6.13	24	244.8	4.24	4.97	94.84
25	57.0	3.64	9.77	25	156.4	2.71	3.18	98.02
26	73.6	4.71	14.48	26	62.6	1.08	1.27	99.29
27	94.4	6.04	20.51	27	27.2	0.47	0.55	99.84
28	116.2	7.43	27.94	28	7.8	0.13	0.16	100.00
29	106.6	6.82	34.76	29	0.0	0.00	0.00	100.00
30	141.2	9.03	43.79	30	0.0	0.00	0.00	100.00
31	176.2	11.27	55.06	31	0.0	0.00	0.00	100.00
32	157.0	10.04	65.10	32	0.0	0.00	0.00	100.00
33	176.0	11.25	76.35	Total	5779.6	100	100	
34	133.6	8.54	84.90	Hull wt	1476.6			
35	76.2	4.87	89.77	Wt w/o SS	4925.2			
36	71.8	4.59	94.36	Percent Hulls		20.35		
37	47.0	3.01	97.37	Percent Meats		79.65		
38	38.6	2.47	99.83			100		
39	0.0	0.00	99.83					
40	2.6	0.17	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.	1563.8							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC 7

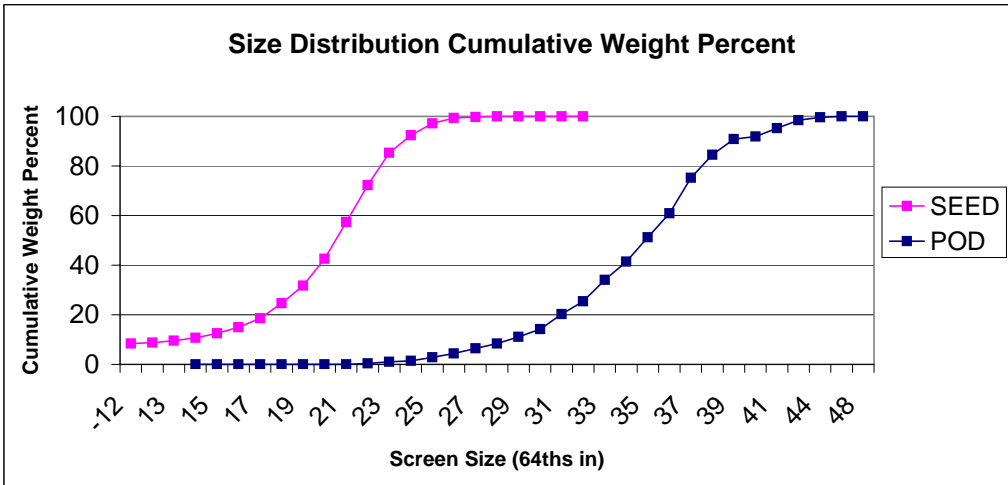
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1123.2	23.16	---	---
				-12 & -20R	149.4	3.08	4.01	4.01
				12	14.8	0.31	0.40	4.41
				13	25.0	0.52	0.67	5.08
14	0.0	0.00	0.00	14	28.6	0.59	0.77	5.85
15	0.0	0.00	0.00	15	45.8	0.94	1.23	7.07
16	0.0	0.00	0.00	16	58.8	1.21	1.58	8.65
17	0.0	0.00	0.00	17	86.8	1.79	2.33	10.98
18	0.0	0.00	0.00	18	124.8	2.57	3.35	14.33
19	0.0	0.00	0.00	19	161.4	3.33	4.33	18.66
20	0.6	0.04	0.04	20	303.2	6.25	8.14	26.80
21	3.0	0.19	0.23	21	524.2	10.81	14.07	40.87
22	4.4	0.28	0.52	22	542.6	11.19	14.56	55.43
23	3.4	0.22	0.74	23	627.8	12.95	16.85	72.28
24	6.0	0.39	1.12	24	337.6	6.96	9.06	81.34
25	11.2	0.72	1.85	25	370.0	7.63	9.93	91.27
26	13.4	0.87	2.71	26	139.8	2.88	3.75	95.02
27	26.2	1.69	4.41	27	111.8	2.31	3.00	98.02
28	31.6	2.04	6.45	28	45.0	0.93	1.21	99.23
29	31.0	2.00	8.45	29	19.8	0.41	0.53	99.76
30	59.0	3.81	12.27	30	7.2	0.15	0.19	99.96
31	27.0	1.75	14.01	31	1.6	0.03	0.04	100.00
32	47.6	3.08	17.09	32	0.0	0.00	0.00	100.00
33	63.8	4.12	21.21	Total	4849.2	100	100	
34	71.0	4.59	25.80	Hull wt	1913.0			
35	73.2	4.73	30.53	Wt w/o SS	3726.0			
36	72.0	4.65	35.19	Percent Hulls		28.29		
37	110.2	7.12	42.31	Percent Meats		71.71		
38	122.2	7.90	50.21			100		
39	113.8	7.36	57.56					
40	122.0	7.89	65.45					
41	146.2	9.45	74.90					
42	201.4	13.02	87.91					
44	121.6	7.86	95.77					
46	58.4	3.77	99.55					
48	7.0	0.45	100.00					
POD WT.	1547.2							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N99103o1**

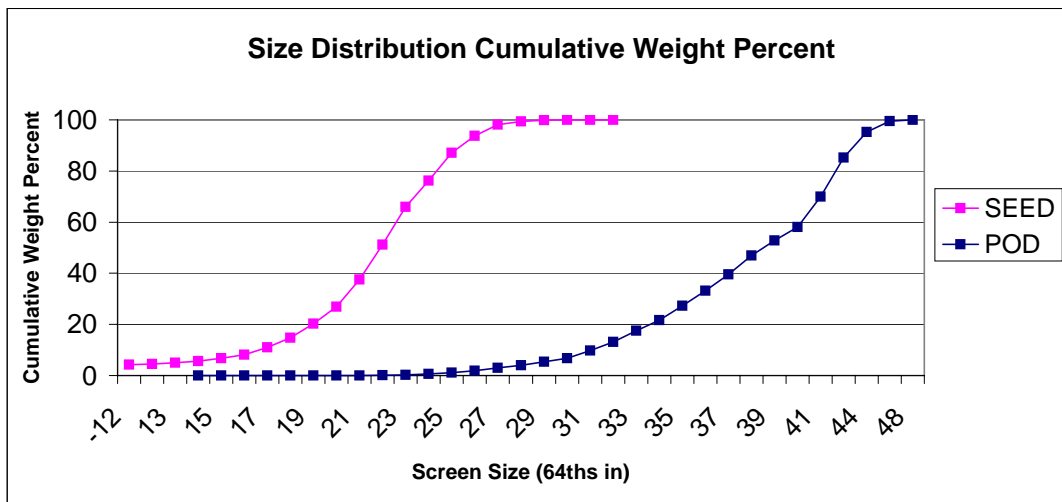
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1518.2	30.62	---	---
				-12 & -20R	288.6	5.82	8.39	8.39
				12	14.0	0.28	0.41	8.79
				13	27.0	0.54	0.78	9.58
14	0.0	0.00	0.00	14	40.0	0.81	1.16	10.74
15	0.0	0.00	0.00	15	62.6	1.26	1.82	12.56
16	0.0	0.00	0.00	16	83.0	1.67	2.41	14.97
17	0.0	0.00	0.00	17	124.6	2.51	3.62	18.60
18	0.0	0.00	0.00	18	207.2	4.18	6.02	24.62
19	0.0	0.00	0.00	19	244.8	4.94	7.12	31.73
20	0.4	0.02	0.02	20	371.4	7.49	10.79	42.53
21	0.4	0.02	0.05	21	510.8	10.30	14.85	57.37
22	4.8	0.29	0.34	22	511.0	10.30	14.85	72.23
23	10.4	0.63	0.98	23	447.4	9.02	13.00	85.23
24	6.6	0.40	1.38	24	244.6	4.93	7.11	92.34
25	24.6	1.50	2.88	25	166.8	3.36	4.85	97.19
26	24.2	1.48	4.35	26	72.6	1.46	2.11	99.30
27	33.8	2.06	6.41	27	16.0	0.32	0.47	99.76
28	31.8	1.94	8.35	28	8.2	0.17	0.24	100.00
29	44.4	2.71	11.06	29	0.0	0.00	0.00	100.00
30	50.6	3.08	14.14	30	0.0	0.00	0.00	100.00
31	100.6	6.13	20.28	31	0.0	0.00	0.00	100.00
32	84.8	5.17	25.45	32	0.0	0.00	0.00	100.00
33	141.0	8.60	34.04	Total	4958.8	100	100	
34	122.0	7.44	41.48	Hull wt	1882.8			
35	160.8	9.80	51.29	Wt w/o SS	3440.6			
36	158.0	9.63	60.92	Percent Hulls		27.52		
37	233.6	14.24	75.16	Percent Meats		72.48		
38	152.8	9.32	84.48			100		
39	104.0	6.34	90.82					
40	17.2	1.05	91.87					
41	55.2	3.37	95.23					
42	51.8	3.16	98.39					
44	19.8	1.21	99.60					
46	6.6	0.40	100.00					
48	0.0	0.00	100.00					
POD WT.	1640.2							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N02020J**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1082.6	22.52	---	---
				-12 & -20R	158.8	3.30	4.26	4.26
				12	10.6	0.22	0.28	4.55
				13	16.4	0.34	0.44	4.99
14	0.0	0.00	0.00	14	24.4	0.51	0.65	5.64
15	0.0	0.00	0.00	15	42.2	0.88	1.13	6.78
16	0.0	0.00	0.00	16	52.0	1.08	1.40	8.17
17	0.0	0.00	0.00	17	104.2	2.17	2.80	10.97
18	0.0	0.00	0.00	18	142.8	2.97	3.83	14.80
19	0.0	0.00	0.00	19	202.2	4.21	5.43	20.23
20	0.0	0.00	0.00	20	248.2	5.16	6.66	26.89
21	0.0	0.00	0.00	21	395.4	8.22	10.61	37.51
22	1.4	0.09	0.09	22	509.4	10.60	13.67	51.18
23	2.4	0.15	0.24	23	549.8	11.44	14.76	65.94
24	6.4	0.41	0.65	24	382.8	7.96	10.28	76.22
25	7.8	0.50	1.15	25	406.2	8.45	10.90	87.12
26	12.4	0.79	1.94	26	247.0	5.14	6.63	93.75
27	16.0	1.02	2.96	27	160.8	3.34	4.32	98.07
28	17.2	1.10	4.05	28	50.8	1.06	1.36	99.43
29	21.8	1.39	5.44	29	17.8	0.37	0.48	99.91
30	20.8	1.32	6.76	30	3.4	0.07	0.09	100.00
31	46.6	2.97	9.73	31	0.0	0.00	0.00	100.00
32	53.6	3.41	13.14	32	0.0	0.00	0.00	100.00
33	68.6	4.37	17.51	Total	4807.8	100	100	
34	64.4	4.10	21.62	Hull wt	2022.0			
35	89.6	5.71	27.32	Wt w/o SS	3725.2			
36	90.8	5.78	33.10	Percent Hulls		29.61		
37	100.4	6.39	39.50	Percent Meats		70.39		
38	116.2	7.40	46.90			100		
39	93.4	5.95	52.85					
40	81.6	5.20	58.04					
41	186.2	11.86	69.90					
42	240.2	15.30	85.20					
44	158.0	10.06	95.26					
46	65.6	4.18	99.44					
48	8.8	0.56	100.00					
POD WT.	1570.2							

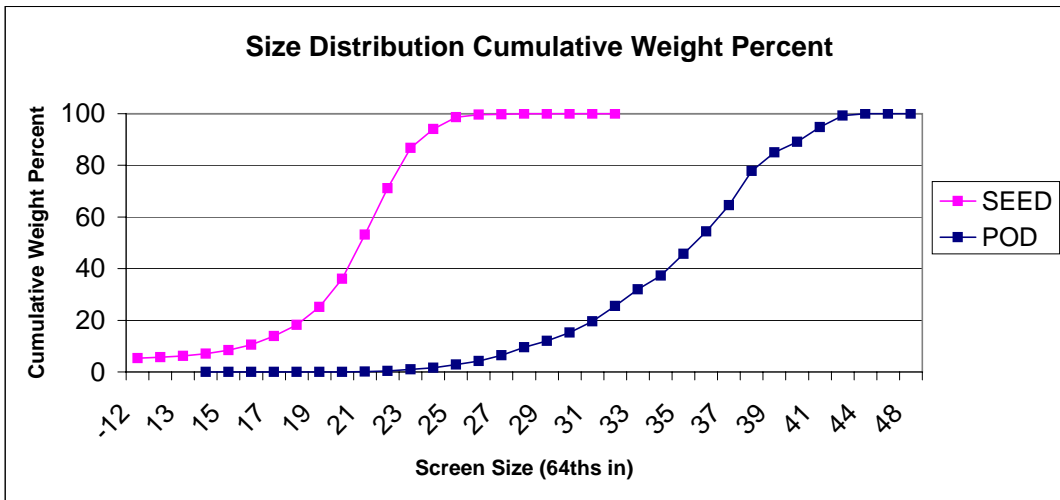




LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03081T**

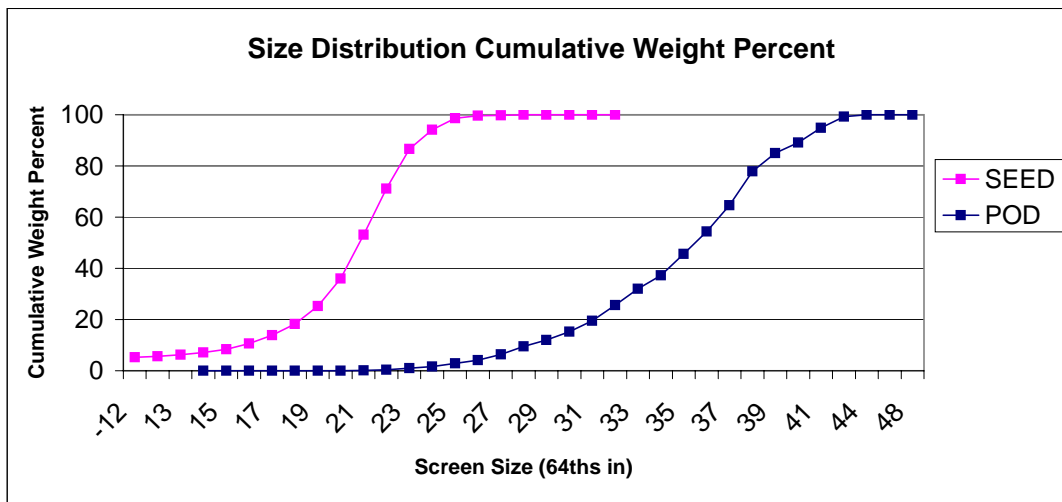
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	935.6	18.80	---	---
				-12 & -20R	214.4	4.31	5.30	5.30
				12	15.0	0.30	0.37	5.68
				13	22.0	0.44	0.54	6.22
14	0.0	0.00	0.00	14	34.8	0.70	0.86	7.08
15	0.0	0.00	0.00	15	53.8	1.08	1.33	8.41
16	0.0	0.00	0.00	16	87.6	1.76	2.17	10.58
17	0.0	0.00	0.00	17	134.2	2.70	3.32	13.90
18	0.0	0.00	0.00	18	176.4	3.54	4.36	18.26
19	0.0	0.00	0.00	19	280.8	5.64	6.95	25.21
20	0.8	0.05	0.05	20	436.8	8.78	10.81	36.02
21	1.0	0.06	0.12	21	692.6	13.91	17.14	53.15
22	4.8	0.31	0.43	22	726.6	14.60	17.98	71.13
23	8.6	0.56	0.99	23	628.6	12.63	15.55	86.68
24	10.4	0.68	1.66	24	300.0	6.03	7.42	94.11
25	19.2	1.25	2.91	25	184.8	3.71	4.57	98.68
26	19.6	1.27	4.18	26	37.0	0.74	0.92	99.59
27	34.0	2.21	6.39	27	7.6	0.15	0.19	99.78
28	48.4	3.14	9.54	28	8.8	0.18	0.22	100.00
29	38.4	2.49	12.03	29	0.0	0.00	0.00	100.00
30	48.8	3.17	15.20	30	0.0	0.00	0.00	100.00
31	66.8	4.34	19.54	31	0.0	0.00	0.00	100.00
32	92.8	6.03	25.57	32	0.0	0.00	0.00	100.00
33	98.6	6.41	31.98	Total	4977.4	100	100	
34	82.0	5.33	37.31	Hull wt	1858.4			
35	128.8	8.37	45.67	Wt w/o SS	4041.8			
36	134.2	8.72	54.39	Percent Hulls		27.19		
37	156.6	10.17	64.57	Percent Meats		72.81		
38	204.8	13.31	77.87			100		
39	109.2	7.09	84.97					
40	63.2	4.11	89.07					
41	88.4	5.74	94.82					
42	68.8	4.47	99.29					
44	11.0	0.71	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT.	1539.2							



LOCATION 70 UPPT 2007 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT 003069

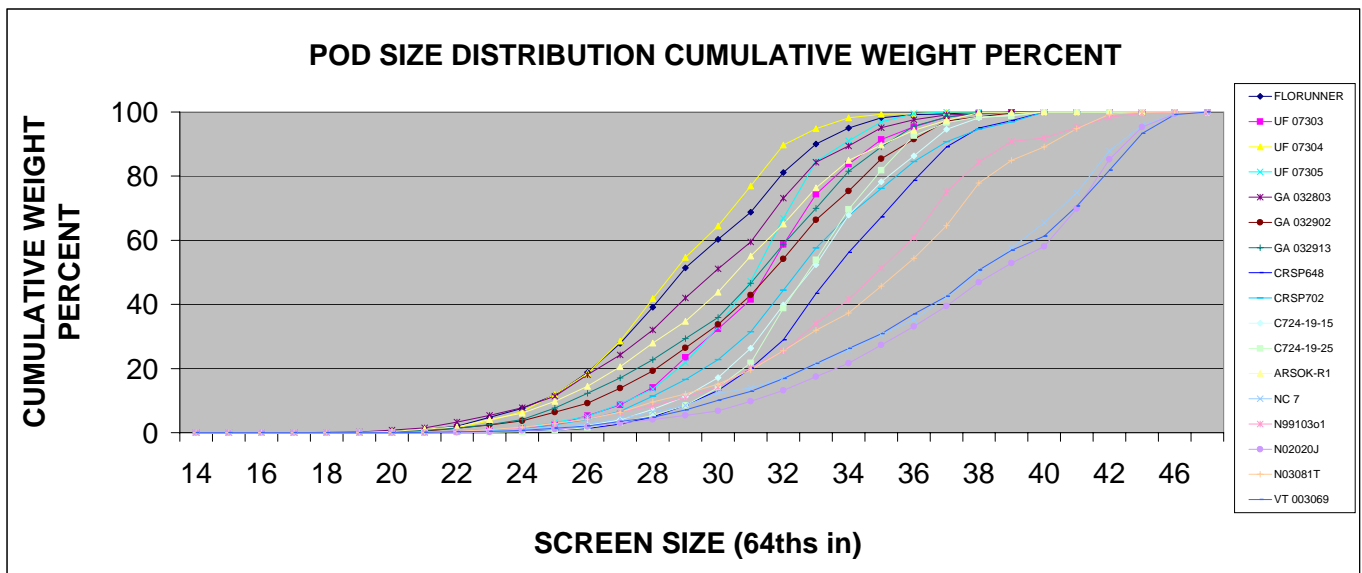
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1442.0	27.97	---	---
				-12 & -20R	144.0	2.79	3.88	3.88
				12	12.0	0.23	0.32	4.20
				13	17.4	0.34	0.47	4.67
14	0.0	0.00	0.00	14	27.0	0.52	0.73	5.40
15	0.0	0.00	0.00	15	41.4	0.80	1.11	6.51
16	0.0	0.00	0.00	16	64.0	1.24	1.72	8.24
17	0.0	0.00	0.00	17	110.8	2.15	2.98	11.22
18	0.0	0.00	0.00	18	155.6	3.02	4.19	15.41
19	0.0	0.00	0.00	19	216.0	4.19	5.82	21.23
20	0.4	0.03	0.03	20	339.6	6.59	9.15	30.37
21	1.4	0.09	0.12	21	478.4	9.28	12.88	43.25
22	2.4	0.15	0.27	22	552.4	10.71	14.88	58.13
23	2.2	0.14	0.41	23	650.6	12.62	17.52	75.65
24	5.0	0.32	0.73	24	331.0	6.42	8.91	84.56
25	10.6	0.68	1.42	25	342.4	6.64	9.22	93.78
26	10.8	0.69	2.11	26	124.8	2.42	3.36	97.15
27	21.0	1.35	3.46	27	70.4	1.37	1.90	99.04
28	20.0	1.29	4.75	28	23.0	0.45	0.62	99.66
29	36.8	2.37	7.12	29	12.6	0.24	0.34	100.00
30	45.4	2.92	10.04	30	0.0	0.00	0.00	100.00
31	44.2	2.84	12.88	31	0.0	0.00	0.00	100.00
32	61.2	3.94	16.82	32	0.0	0.00	0.00	100.00
33	73.8	4.75	21.57	Total	5155.4	100	100	
34	73.4	4.72	26.29	Hull wt	1684.6			
35	70.2	4.52	30.81	Wt w/o SS	3713.4			
36	96.2	6.19	37.00	Percent Hulls		24.63		
37	86.0	5.53	42.53	Percent Meats		75.37		
38	126.4	8.13	50.66			100		
39	96.0	6.18	56.84					
40	69.4	4.47	61.30					
41	146.0	9.39	70.70					
42	172.4	11.09	81.79					
44	179.2	11.53	93.32					
46	91.0	5.86	99.18					
48	12.8	0.82	100.00					
POD WT.	1554.2							



# LOCATION 70 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

## ENTRY NUMBER

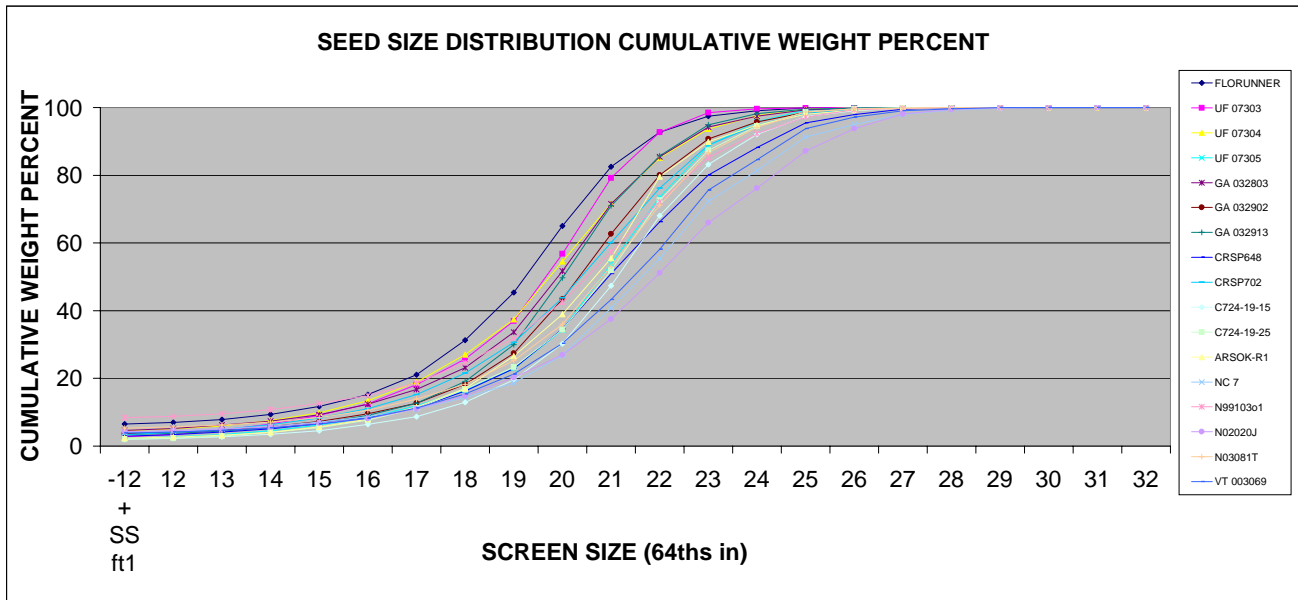
SCREEN	ENTRY NUMBER																
SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	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	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	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	0.00	0.00
18	0.00	0.00	0.00	0.00	0.08	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.12	0.00	0.06	0.00	0.23	0.01	0.08	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00
20	0.36	0.05	0.25	0.00	0.76	0.22	0.30	0.00	0.00	0.05	0.00	0.41	0.04	0.02	0.00	0.05	0.03
21	1.01	0.12	0.71	0.03	1.45	0.52	0.72	0.02	0.08	0.15	0.00	1.09	0.23	0.05	0.00	0.12	0.12
22	2.04	0.51	1.52	0.32	3.25	1.38	1.42	0.07	0.27	0.24	0.05	1.79	0.52	0.34	0.09	0.43	0.27
23	4.77	0.93	3.65	1.15	5.34	2.43	2.52	0.18	0.64	0.36	0.10	4.05	0.74	0.98	0.24	0.99	0.41
24	7.63	1.29	6.63	1.62	7.79	3.65	4.08	0.46	1.20	0.66	0.28	6.13	1.12	1.38	0.65	1.66	0.73
25	11.77	2.47	12.03	3.19	11.38	6.42	7.71	0.78	2.53	1.29	0.67	9.77	1.85	2.88	1.15	2.91	1.42
26	18.76	5.26	18.44	5.13	18.03	9.19	12.31	1.30	4.06	2.31	1.64	14.48	2.71	4.35	1.94	4.18	2.11
27	27.87	8.68	28.52	8.99	24.28	13.90	17.11	2.73	6.72	4.01	3.16	20.51	4.41	6.41	2.96	6.39	3.46
28	39.16	14.08	41.86	13.57	32.04	19.22	22.75	4.88	11.35	7.27	5.39	27.94	6.45	8.35	4.05	9.54	4.75
29	51.43	23.43	54.68	21.89	42.05	26.43	29.36	8.63	16.61	11.27	8.46	34.76	8.45	11.06	5.44	12.03	7.12
30	60.25	32.35	64.46	32.98	51.10	33.75	35.94	13.20	22.79	17.20	14.06	43.79	12.27	14.14	6.76	15.20	10.04
31	68.81	41.48	76.95	47.25	59.53	42.95	46.58	20.10	31.39	26.36	21.78	55.06	14.01	20.28	9.73	19.54	12.88
32	81.09	58.68	89.77	66.83	73.12	54.16	58.78	28.98	44.40	39.79	38.85	65.10	17.09	25.45	13.14	25.57	16.82
33	90.07	74.32	94.79	84.49	84.29	66.38	69.92	43.40	57.55	52.41	53.88	76.35	21.21	34.04	17.51	31.98	21.57
34	95.03	83.77	98.21	90.99	89.39	75.37	81.50	56.22	67.77	67.84	69.61	84.90	25.80	41.48	21.62	37.31	26.29
35	98.20	91.37	99.26	96.91	95.11	85.39	89.11	67.26	76.14	78.24	81.87	89.77	30.53	51.29	27.32	45.67	30.81
36	99.21	95.42	99.50	99.50	97.63	91.49	95.64	78.61	84.52	86.33	92.57	94.36	35.19	60.92	33.10	54.39	37.00
37	99.37	98.35	100.00	100.00	99.11	97.16	98.37	89.15	90.76	94.59	96.67	97.37	42.31	75.16	39.50	64.57	42.53
38	100.00	99.57	100.00	100.00	99.37	98.54	99.62	94.97	94.56	98.20	98.48	99.83	50.21	84.48	46.90	77.87	50.66
39	100.00	100.00	100.00	100.00	100.00	99.69	99.87	97.35	96.93	99.00	98.81	99.83	57.56	90.82	52.85	84.97	56.84
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	65.45	91.87	58.04	89.07	61.30
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	74.90	95.23	69.90	94.82	70.70
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	87.91	98.39	85.20	99.29	81.79
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	95.77	99.60	95.26	100.00	93.32
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	99.55	100.00	99.44	100.00	99.18
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	100.00



# LOCATION 70 LOCAL OPTION 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

		ENTRY NUMBER																	
SCREEN																			
SIZE	FLORUNNER	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	NC 7	N99103o1	N02020J	N03081T	VT 003069		
-12 + SS ft <sup>1</sup>	6.49	2.78	4.54	2.29	4.66	3.69	3.43	2.97	3.42	1.99	2.08	2.36	4.01	8.39	4.26	5.30	3.88		
12	6.97	3.41	5.07	2.73	5.21	4.13	3.77	3.44	4.07	2.26	2.40	2.63	4.41	8.79	4.55	5.68	4.20		
13	7.81	4.74	5.95	3.42	6.24	4.78	4.44	4.15	4.89	2.71	2.97	3.20	5.08	9.58	4.99	6.22	4.67		
14	9.35	6.55	7.56	4.57	7.40	5.74	5.39	5.09	6.35	3.50	4.09	4.09	5.85	10.74	5.64	7.08	5.40		
15	11.70	9.12	9.79	6.27	9.26	7.26	6.85	6.57	8.34	4.58	5.47	5.68	7.07	12.56	6.78	8.41	6.51		
16	15.21	12.49	13.42	8.40	12.43	9.53	9.05	8.30	11.03	6.39	7.68	7.92	8.65	14.97	8.17	10.58	8.24		
17	21.09	18.11	18.89	11.93	16.72	12.68	12.67	11.29	15.24	8.67	11.16	11.55	10.98	18.60	10.97	13.90	11.22		
18	31.26	25.71	27.07	16.43	23.16	18.23	19.09	16.23	21.52	12.96	16.79	16.98	14.33	24.62	14.80	18.26	15.41		
19	45.32	36.97	37.42	22.89	33.60	27.40	29.92	22.85	30.59	19.58	23.32	26.56	18.66	31.73	20.23	25.21	21.23		
20	65.04	56.76	54.55	34.30	51.67	43.35	49.67	34.59	43.78	30.23	34.36	38.93	26.80	42.53	26.89	36.02	30.37		
21	82.55	79.19	71.67	53.79	71.59	62.70	71.03	50.91	60.15	47.34	51.85	55.48	40.87	57.37	37.51	53.15	43.25		
22	92.73	92.76	85.12	73.51	85.41	80.06	85.76	66.24	76.18	68.05	72.59	79.59	55.43	72.23	51.18	71.13	58.13		
23	97.47	98.46	93.70	88.63	94.21	90.73	94.87	80.09	88.93	83.20	87.36	89.87	72.28	85.23	65.94	86.68	75.65		
24	99.05	99.63	97.60	95.83	97.46	95.78	98.19	88.20	94.84	92.02	94.53	94.84	81.34	92.34	76.22	94.11	84.56		
25	99.88	99.94	99.50	99.28	99.33	98.56	99.56	95.47	98.34	97.32	98.69	98.02	91.27	97.19	87.12	98.68	93.78		
26	99.96	99.98	99.88	99.90	99.80	99.64	99.85	97.94	99.42	99.06	99.62	99.29	95.02	99.30	93.75	99.59	97.15		
27	100.00	100.00	99.97	100.00	99.93	99.91	99.95	99.52	99.88	99.77	99.95	99.84	98.02	99.76	98.07	99.78	99.04		
28	100.00	100.00	100.00	100.00	100.00	99.97	100.00	99.94	99.97	100.00	100.00	100.00	99.23	100.00	99.43	100.00	99.66		
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.76	100.00	99.91	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	100.00	100.00	99.96	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	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	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 2007 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.2	0.762	595
Medium	55.4	0.554	819
Number 1	37.3	0.373	1216
Splits	30.9	0.309	1468

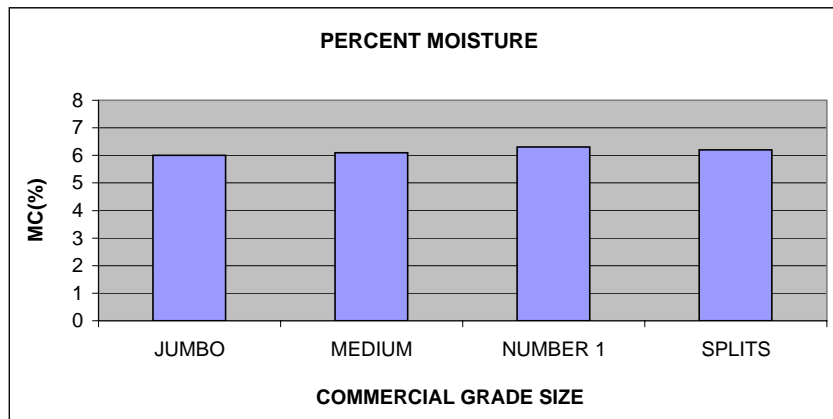
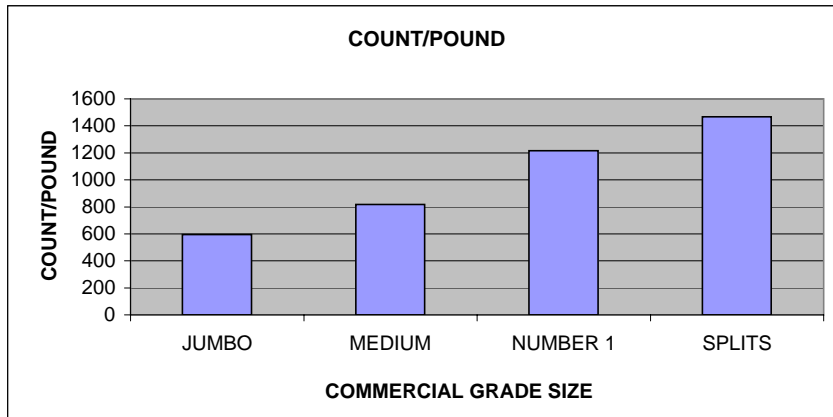
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.1
Medium	6.1	63.2
Number 1	6.3	63.9
Splits	6.2	59.4

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07303**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.4	0.804	564
Medium	64.8	0.648	700
Number 1	39.9	0.399	1137
Splits	29.2	0.292	1553

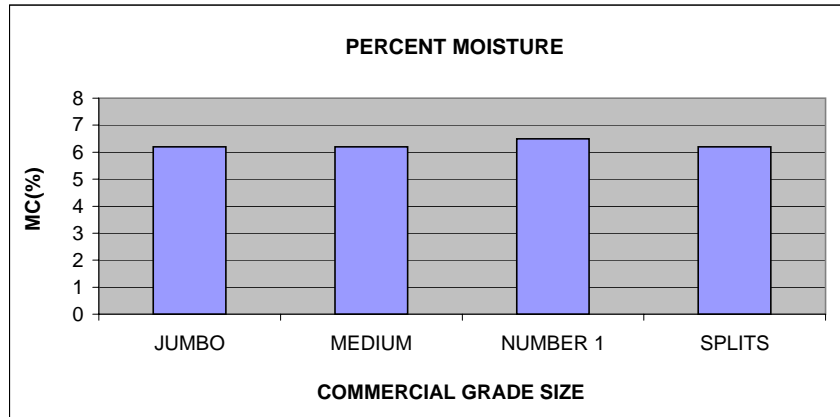
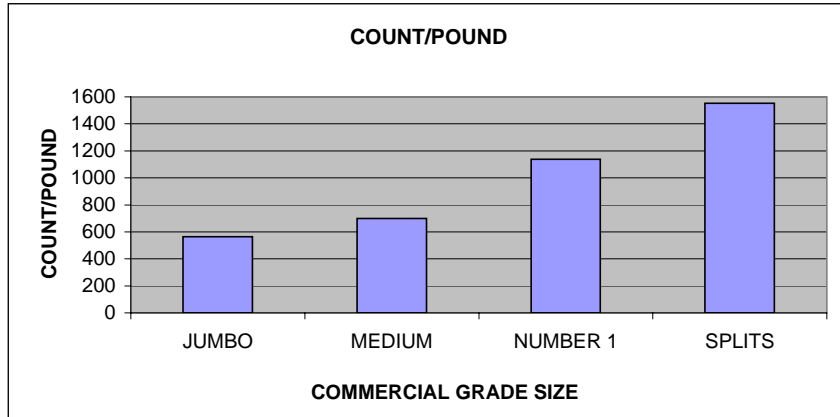
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**UF 07303**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	57.7
Medium	6.2	61.8
Number 1	6.5	63.9
Splits	6.2	58.7

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.6	0.706	642
Medium	62.0	0.620	732
Number 1	36.4	0.364	1246
Splits	29.0	0.290	1564

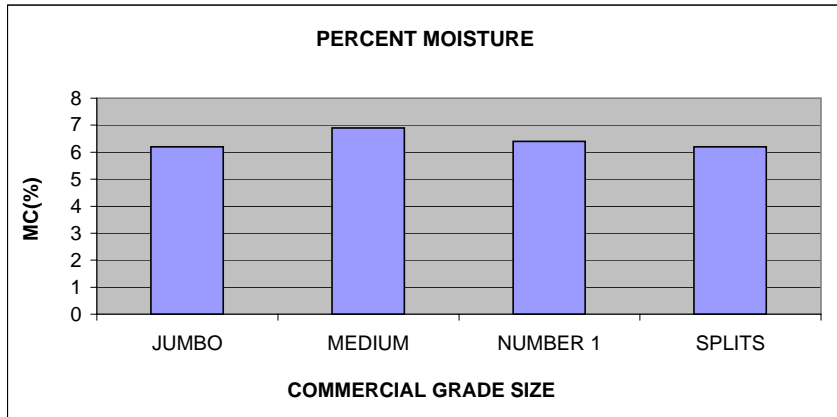
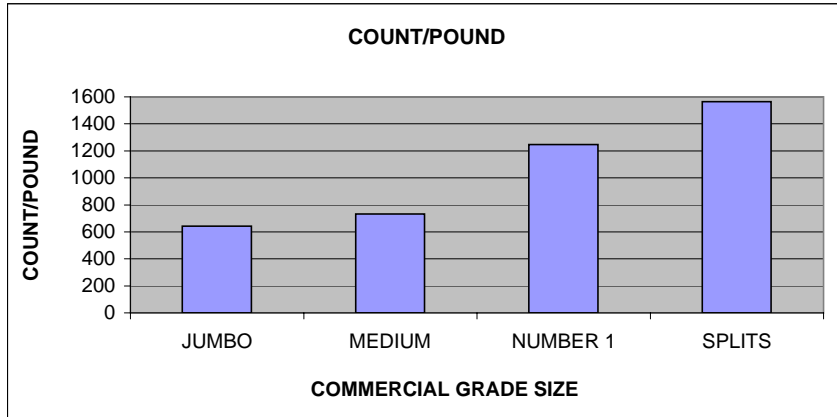
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**UF 07304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	57.2
Medium	6.9	52.5
Number 1	6.4	63.5
Splits	6.2	57.9

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**UF 07305**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.8	0.798	568
Medium	64.4	0.644	704
Number 1	41.3	0.413	1098
Splits	33.4	0.334	1358

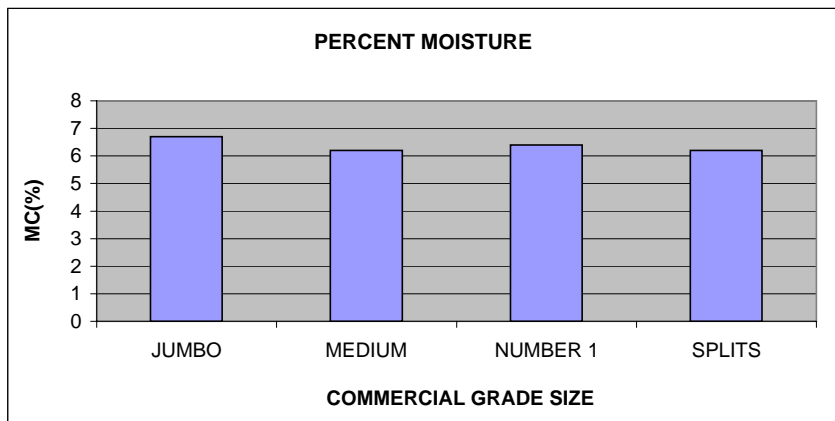
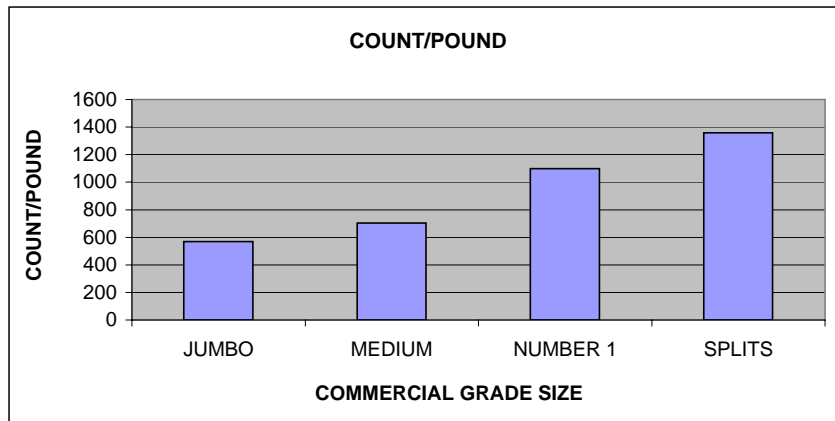
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**UF 07305**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.7	54.9
Medium	6.2	61.5
Number 1	6.4	63.7
Splits	6.2	56.2

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





**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032803**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	71.1	0.711	638
Medium	51.4	0.514	882
Number 1	35.6	0.356	1274
Splits	26.5	0.265	1712

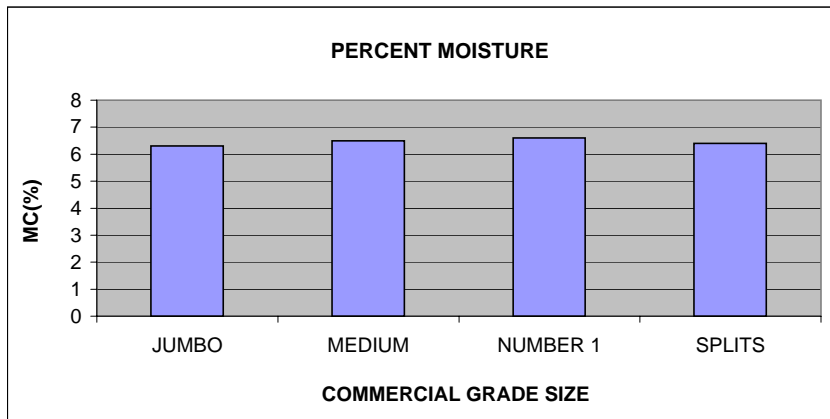
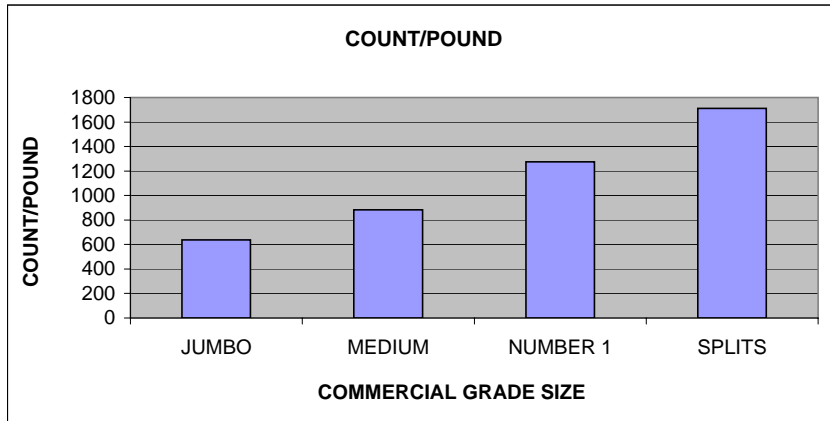
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**GA 032803**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	59.8
Medium	6.5	63.0
Number 1	6.6	64.2
Splits	6.4	58.9

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032902**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.1	0.721	629
Medium	59.3	0.593	765
Number 1	34.8	0.348	1303
Splits	30.1	0.301	1507

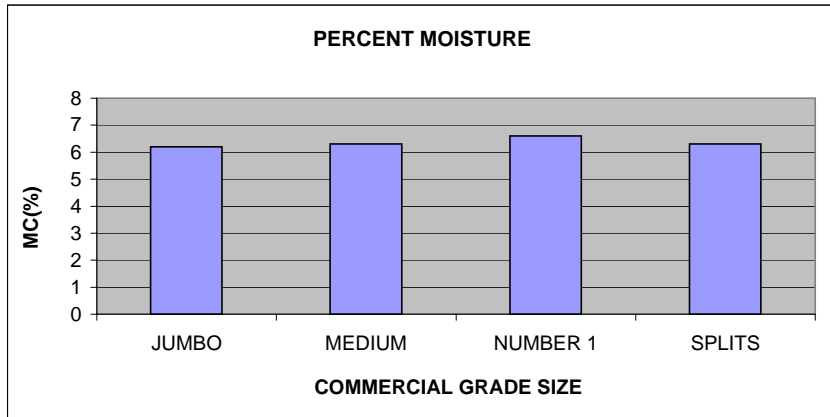
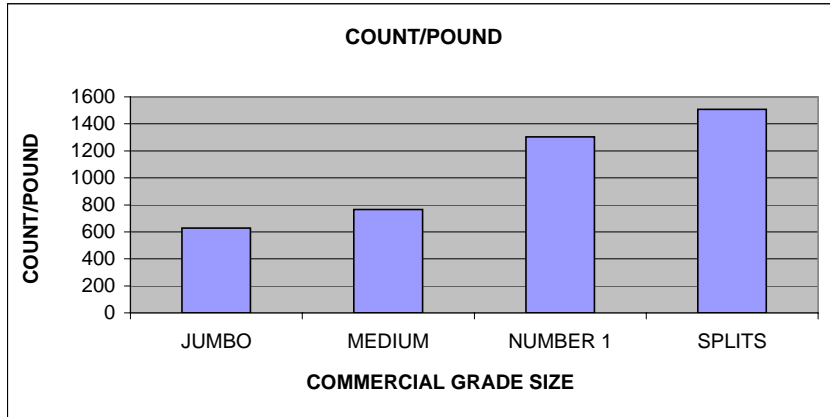
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**GA 032902**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	58.4
Medium	6.3	60.0
Number 1	6.6	63.5
Splits	6.3	58.5

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**GA 032913**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.3	0.703	645
Medium	57.2	0.572	793
Number 1	33.3	0.333	1362
Splits	26.8	0.268	1693

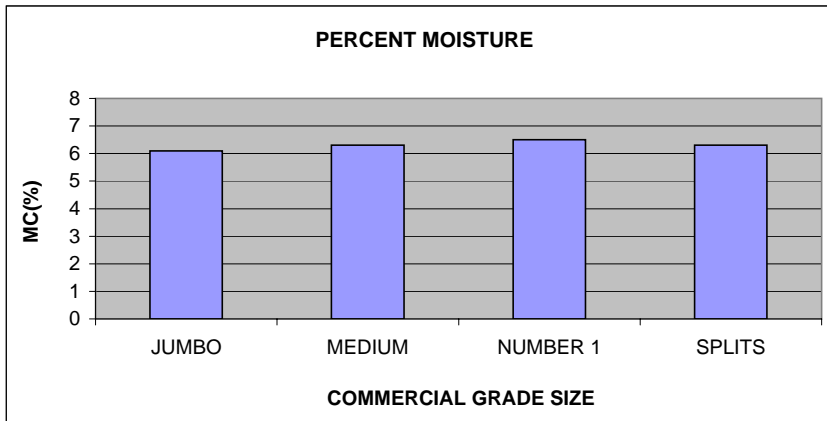
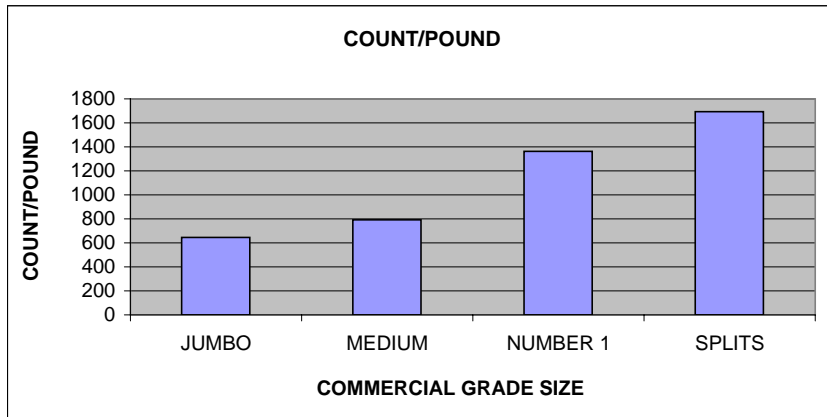
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**GA 032913**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	59.5
Medium	6.3	61.5
Number 1	6.5	63.5
Splits	6.3	58.9

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.3	0.793	572
Medium	61.5	0.615	738
Number 1	36.9	0.369	1229
Splits	32.8	0.328	1383

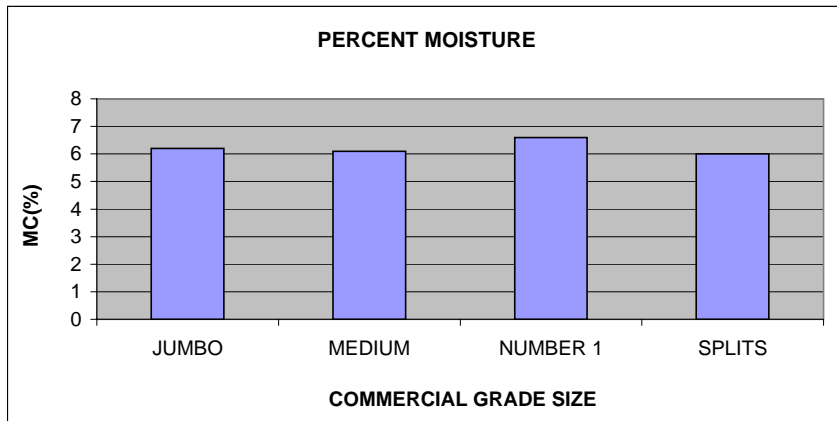
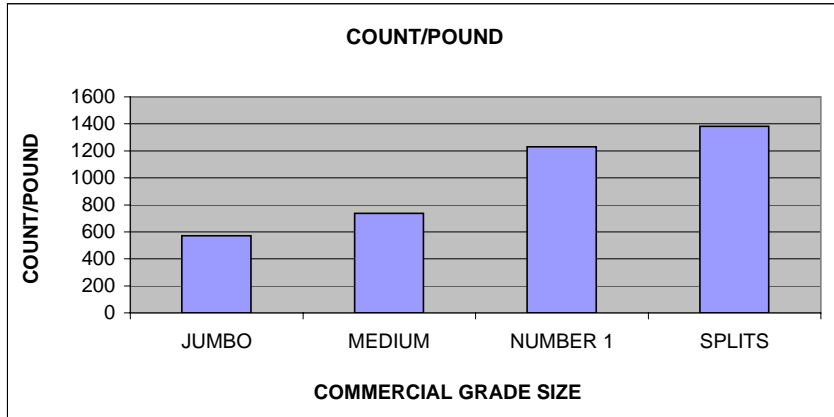
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	59.4
Medium	6.1	60.4
Number 1	6.6	NA
Splits	6.0	58.1

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**CRSP702**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.1	0.771	588
Medium	56.0	0.560	810
Number 1	36.3	0.363	1250
Splits	29.7	0.297	1527

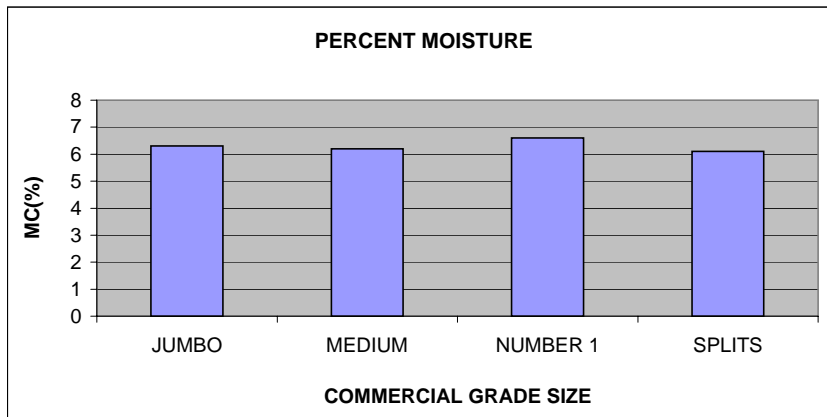
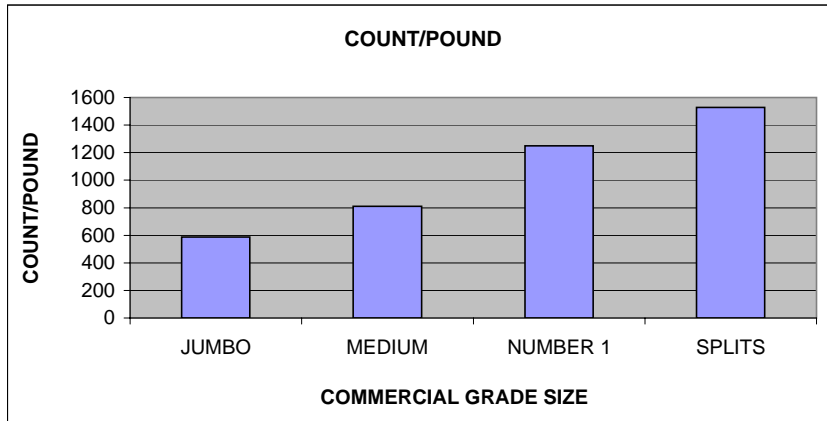
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**CRSP702**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	57.3
Medium	6.2	60.4
Number 1	6.6	62.8
Splits	6.1	57.7

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-15**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	87.4	0.874	519
Medium	62.9	0.629	721
Number 1	39.9	0.399	1137
Splits	33.6	0.336	1350

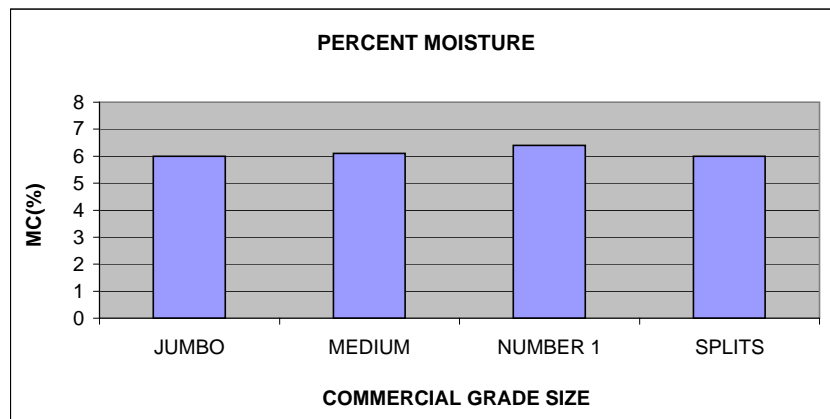
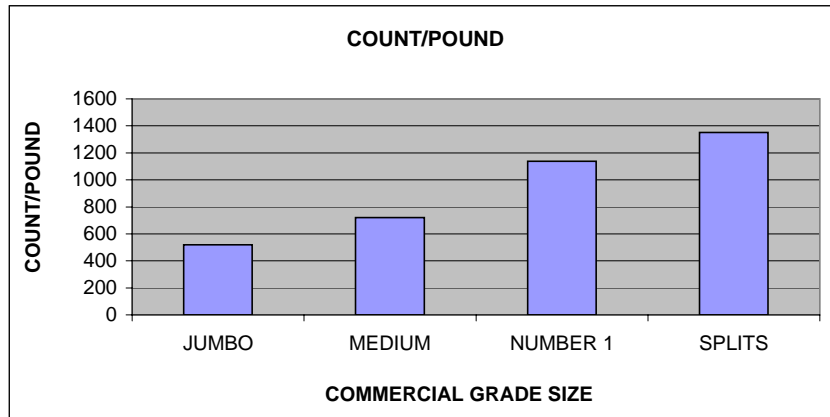
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**C724-19-15**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	60.1
Medium	6.1	61.4
Number 1	6.4	NA
Splits	6.0	56.2

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**C724-19-25**

	Weight of 100 seed		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	84.6	0.846	536
Medium	71.3	0.713	636
Number 1	55.0	0.550	825
Splits	32.1	0.321	1413

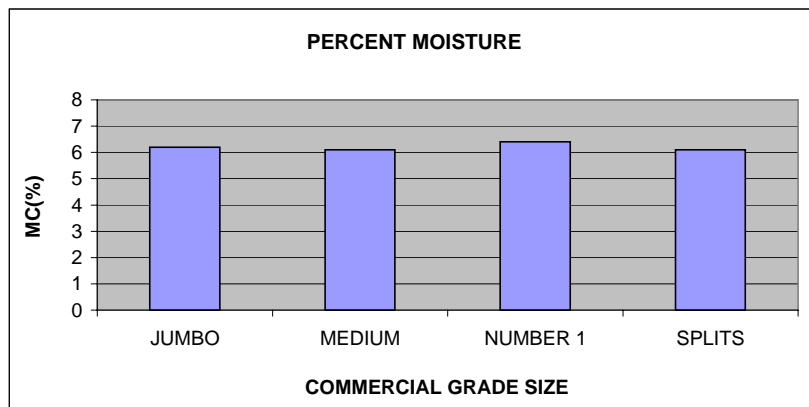
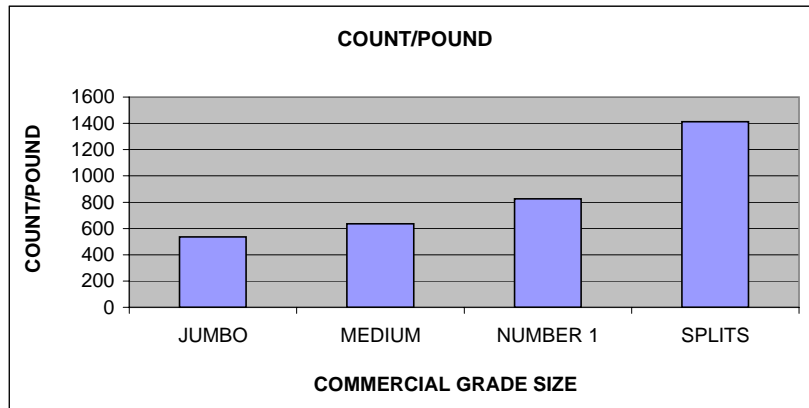
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**C724-19-25**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	58.5
Medium	6.1	60.9
Number 1	6.4	62.3
Splits	6.1	57.7

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**ARSOK-R1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	84.6	0.846	536
Medium	58.8	0.588	771
Number 1	39.7	0.397	1143
Splits	30.5	0.305	1487

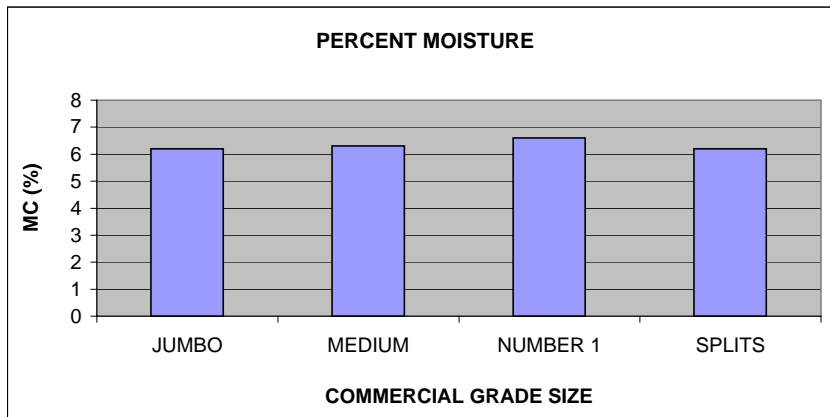
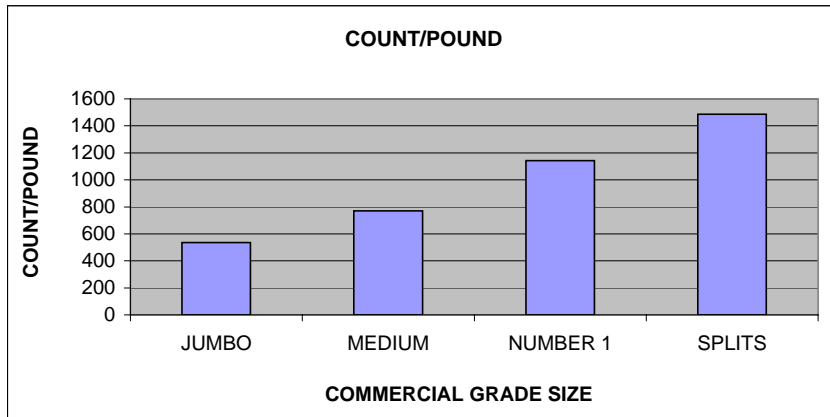
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**ARSOK-R1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	61.4
Medium	6.3	62.4
Number 1	6.6	65.1
Splits	6.2	58.7

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





**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**NC 7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	106.5	1.065	426
Medium	55.7	0.557	814
Number 1	35.8	0.358	1267
Splits	51.5	0.515	881

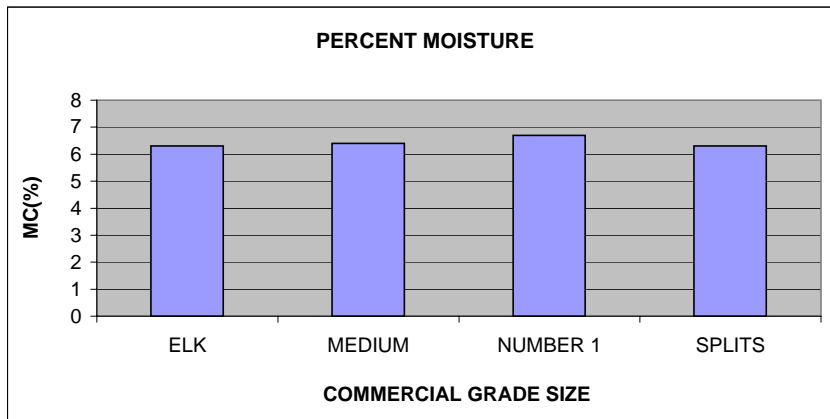
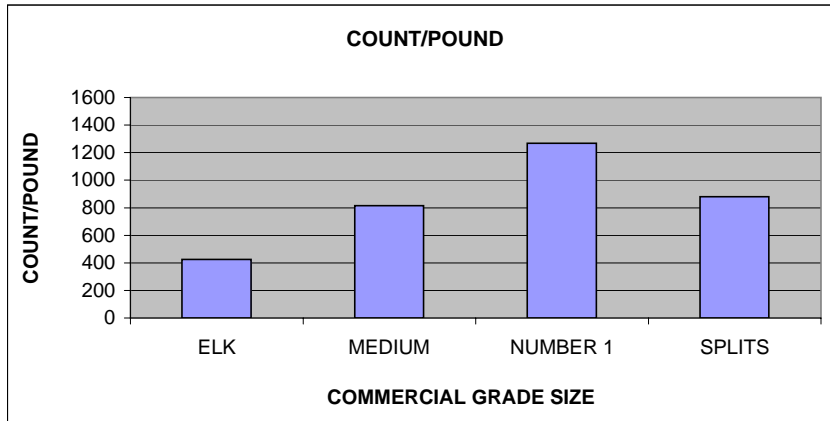
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**NC 7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	55.2
Medium	6.4	60.4
Number 1	6.7	NA
Splits	6.3	56.5

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**N99103o1**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	94.8	0.948	478
Medium	60.6	0.606	749
Number 1	40.0	0.400	1134
Splits	42.9	0.429	1057

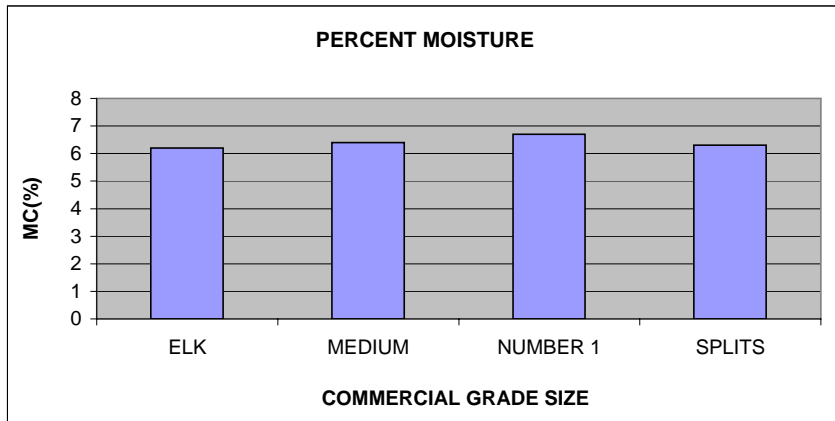
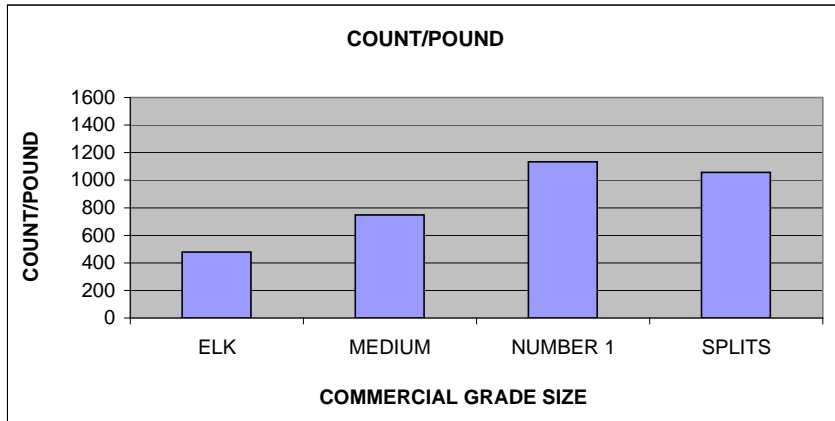
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**N99103o1**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	58.3
Medium	6.4	62.1
Number 1	6.7	63.1
Splits	6.3	57.1

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**N02020J**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	110.4	1.104	411
Medium	58.9	0.589	770
Number 1	43.3	0.433	1048
Splits	54.0	0.540	840

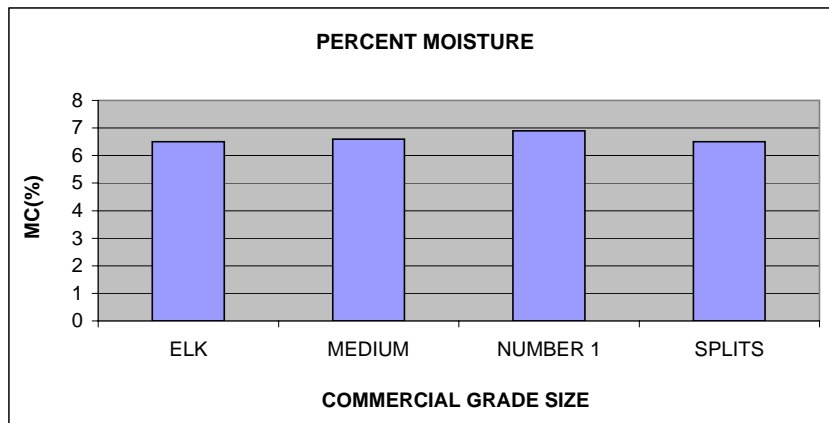
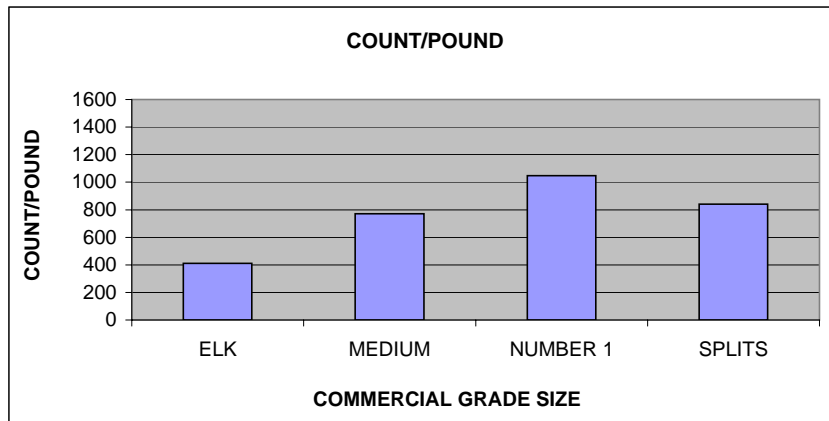
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**N02020J**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	53.2
Medium	6.6	59.9
Number 1	6.9	NA
Splits	6.5	55.9

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**N03081T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.5	0.975	465
Medium	57.9	0.579	783
Number 1	38.5	0.385	1178
Splits	43.4	0.434	1045

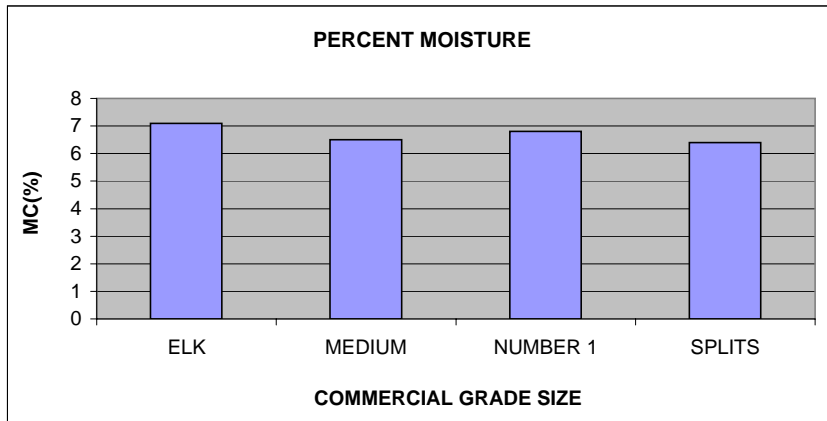
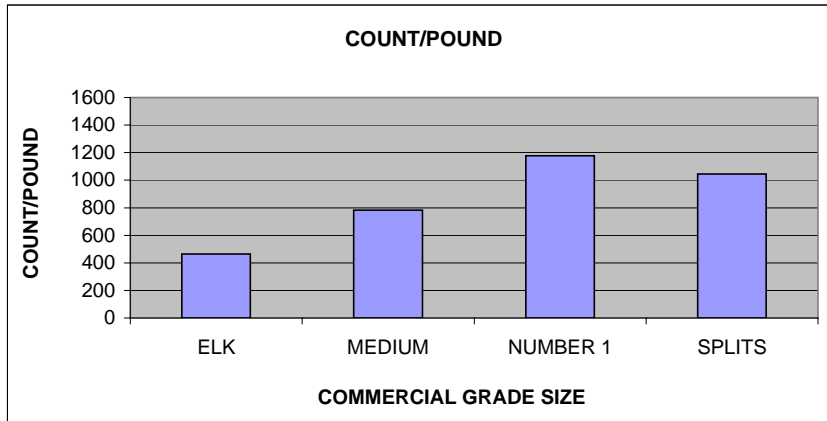
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**N03081T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.1	53.3
Medium	6.5	61.2
Number 1	6.8	62.8
Splits	6.4	56.3

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



**LOCATION 70 UPPT 2007 SEED COUNT/POUND TABLE**

**VT 003069**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	119.2	1.192	381
Medium	61.8	0.618	734
Number 1	39.7	0.397	1143
Splits	51.1	0.511	888

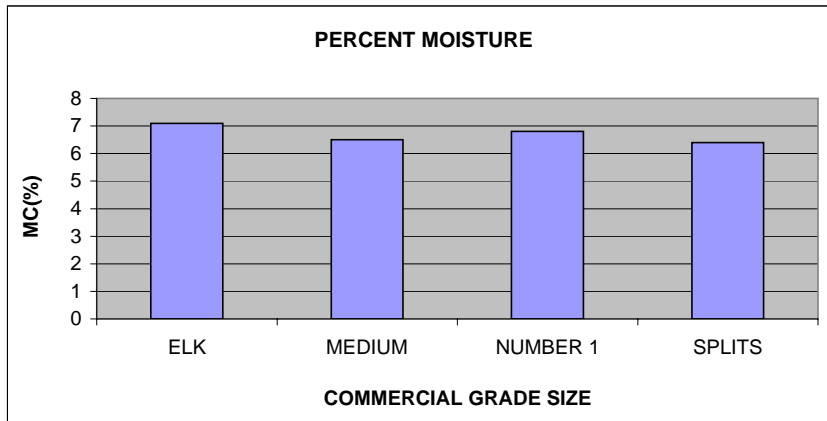
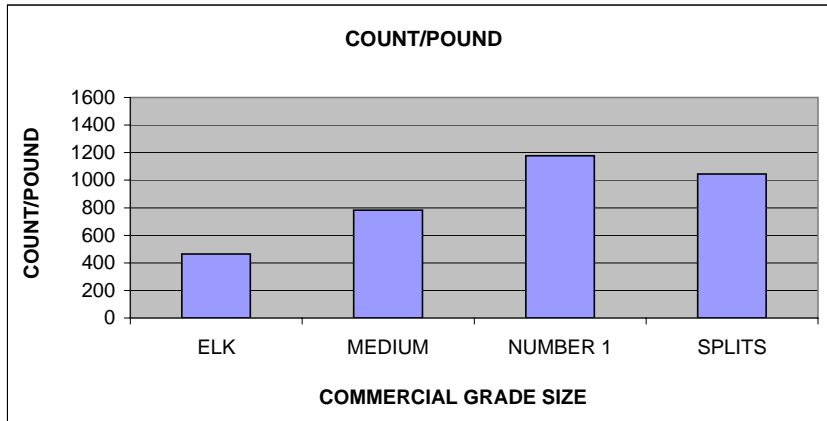
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**VT 003069**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	55.4
Medium	6.5	59.1
Number 1	6.8	61.4
Splits	6.4	54.9

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



## LOCATION 70 UPPT 2007 SHELLING DATA

VARIETY: FLORUNNER      DATE: JAN. 14, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6727.0	103 sec.
		grams shelled / min	2390.4	
2nd	26	unshelled	2623.4	130 sec.
		grams shelled / min	874.8	
3rd	23	unshelled	728.0	87 sec.
		grams shelled / min	368.1	
4th	20	unshelled	194.2	37 sec.
		grams shelled / min	254.9	
5th	17	unshelled	37.0	14 sec.
		grams shelled / min	158.6	
6th				
Final grams unshelled			0.0	
Total grams shelled			6727.0	6.18 min.
Total grams shelled / min			1087.9	
HULLS			1623.4	

VARIETY: UF 07303      DATE: JAN. 14, 2008

GRATE		WEIGHT	TIME	
27	initial	6650.8	172 sec.	
	grams shelled / min	2097.2		
24	unshelled	638.8	158 sec.	
	grams shelled / min	192.3		
21	unshelled	132.4	27 sec.	
	grams shelled / min	255.1		
18	unshelled	17.6	8 sec.	
	grams shelled / min	132.0		
Final grams unshelled			0.0	
Total grams shelled			6650.8	6.08 min.
Total grams shelled / min			1093.3	
HULLS			1889.8	

VARIETY: UF 07304      DATE: JAN. 14, 2008

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	6674.2	105 sec.
		grams shelled / min	2060.0	
2nd	25	unshelled	3069.2	124 sec.
		grams shelled / min	1031.9	
3rd	22	unshelled	936.6	86 sec.
		grams shelled / min	369.2	
4th	19	unshelled	407.4	120 sec.
		grams shelled / min	197.9	
5th	16	unshelled	11.6	21 sec.
		grams shelled / min	33.1	
6th				
Final grams unshelled			0.0	
Total grams shelled			6674.2	7.60 min.
Total grams shelled / min			878.2	
HULLS			1576.0	

VARIETY: UF 07305      DATE: JAN. 14, 2008

GRATE		WEIGHT	TIME	
28	initial	6712.2	131 sec.	
	grams shelled / min	2100.0		
25	unshelled	2127.2	110 sec.	
	grams shelled / min	987.3		
22	unshelled	317.2	52 sec.	
	grams shelled / min	337.6		
19	unshelled	24.6	12 sec.	
	grams shelled / min	123.0		
Final grams unshelled			0.0	
Total grams shelled			6712.2	5.08 min.
Total grams shelled / min			1320.4	
HULLS			1626.4	

VARIETY: GA 032803      DATE: JAN. 14, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6666.8	104 sec.
		grams shelled / min	2314.8	
2nd	27	unshelled	2654.4	80 sec.
		grams shelled / min	1089.8	
3rd	24	unshelled	1201.4	88 sec.
		grams shelled / min	510.4	
4th	21	unshelled	452.8	83 sec.
		grams shelled / min	250.8	
5th	18	unshelled	105.8	28 sec.
		grams shelled / min	207.9	
6th	16	unshelled	8.8	14 sec.
		grams shelled / min	37.7	
Final grams unshelled			0.0	
Total grams shelled			6666.8	6.62 min.
Total grams shelled / min			1007.6	
HULLS			1458.0	

VARIETY: GA 032902      DATE: JAN. 14, 2008

GRATE		WEIGHT	TIME	
29	initial	6712.0	126 sec.	
	grams shelled / min	2333.3		
26	unshelled	1812.0	102 sec.	
	grams shelled / min	760.9		
23	unshelled	518.4	73 sec.	
	grams shelled / min	305.3		
20	unshelled	147.0	32 sec.	
	grams shelled / min	225.8		
17	unshelled	26.6	14 sec.	
	grams shelled / min	114.0		
Final grams unshelled			0.0	
Total grams shelled			6712.0	5.78 min.
Total grams shelled / min			1160.6	
HULLS			1465.6	

## LOCATION 70 UPPT 2007 SHELLING DATA

VARIETY: GA 032913

DATE: JAN. 14, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6670.0	126 sec.
	grams shelled / min	2224.2	
2nd	26 unshelled	1999.2	113 sec.
	grams shelled / min	734.8	
3rd	23 unshelled	615.4	91 sec.
	grams shelled / min	290.8	
4th	20 unshelled	174.4	37 sec.
	grams shelled / min	237.1	
5th	17 unshelled	28.2	9 sec.
	grams shelled / min	188.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6670.0	6.27 min.
Total grams shelled / min		1064.4	
HULLS		1494.6	

VARIETY: CRSP648

DATE: JAN. 14, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6706.0	187 sec.
	grams shelled / min	1800.6	
2nd	27 unshelled	1094.2	67 sec.
	grams shelled / min	547.5	
3rd	24 unshelled	482.8	85 sec.
	grams shelled / min	278.1	
4th	21 unshelled	88.8	36 sec.
	grams shelled / min	98.0	
5th	18 unshelled	30.0	17 sec.
	grams shelled / min	105.9	
6th			
Final grams unshelled		0.0	
Total grams shelled		6706.0	6.53 min.
Total grams shelled / min		1026.4	
HULLS		1896.6	

VARIETY: CRSP702

DATE: JAN. 14, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6615.6	163 sec.
	grams shelled / min	1815.5	
2nd	27 unshelled	1683.6	110 sec.
	grams shelled / min	609.4	
3rd	24 unshelled	566.4	87 sec.
	grams shelled / min	332.0	
4th	21 unshelled	85.0	19 sec.
	grams shelled / min	48.0	
5th	18 unshelled	69.8	20 sec.
	grams shelled / min	209.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6615.6	6.65 min.
Total grams shelled / min		994.8	
HULLS		2033.0	

VARIETY: C724-19-15

DATE: JAN. 14, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6657.6	114 sec.
	grams shelled / min	2920.9	
2nd	27 unshelled	1107.8	63 sec.
	grams shelled / min	734.5	
3rd	24 unshelled	336.6	45 sec.
	grams shelled / min	346.9	
4th	21 unshelled	76.4	15 sec.
	grams shelled / min	248.8	
5th	18 unshelled	14.2	7 sec.
	grams shelled / min	121.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		6657.6	4.07 min.
Total grams shelled / min		1637.1	
HULLS		1576.6	

VARIETY: C724-19-25

DATE: JAN. 14, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6617.8	159 sec.
	grams shelled / min	2224.8	
2nd	26 unshelled	722.0	80 sec.
	grams shelled / min	444.5	
3rd	23 unshelled	129.4	25 sec.
	grams shelled / min	228.0	
4th	20 unshelled	34.4	12 sec.
	grams shelled / min	172.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6617.8	4.60 min.
Total grams shelled / min		1438.7	
HULLS		1628.2	

VARIETY: ARSOK-R1

DATE: JAN. 14, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6577.8	95 sec.
	grams shelled / min	2822.4	
2nd	27 unshelled	2109.0	62 sec.
	grams shelled / min	1089.9	
3rd	24 unshelled	982.8	75 sec.
	grams shelled / min	511.2	
4th	21 unshelled	343.8	62 sec.
	grams shelled / min	271.0	
5th	18 unshelled	63.8	17 sec.
	grams shelled / min	225.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		6577.8	5.18 min.
Total grams shelled / min		1269.0	
HULLS		1476.6	

## LOCATION 70 UPPT 2007 SHELLING DATA

VARIETY: NC 7

DATE: JAN. 15, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6585.0	111 sec.
		grams shelled / min	2737.9	
2nd	29	unshelled	1519.8	51 sec.
		grams shelled / min	1189.4	
3rd	26	unshelled	508.8	62 sec.
		grams shelled / min	342.6	
4th	23	unshelled	154.8	32 sec.
		grams shelled / min	211.9	
5th	20	unshelled	41.8	12 sec.
		grams shelled / min	209.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6585.0	4.47 min.
Total grams shelled / min			1474.3	
HULLS			1913.0	

VARIETY: N99103o1

DATE: JAN. 15, 2008

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6670.0	166 sec.
		grams shelled / min	1972.1	
2nd	27	unshelled	1213.8	75 sec.
		grams shelled / min	554.6	
3rd	24	unshelled	520.6	77 sec.
		grams shelled / min	277.1	
4th	21	unshelled	165.0	39 sec.
		grams shelled / min	202.2	
5th	18	unshelled	33.6	21 sec.
		grams shelled / min	96.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6670.0	6.30 min.
Total grams shelled / min			1058.7	
HULLS			1882.8	

VARIETY: N02020J

DATE: JAN. 15, 2008

STAGE	GRATE		WEIGHT	TIME
1st	32	initial	6658.6	135 sec.
		grams shelled / min	2196.4	
2nd	29	unshelled	1716.8	80 sec.
		grams shelled / min	967.4	
3rd	26	unshelled	427.0	76 sec.
		grams shelled / min	242.7	
4th	23	unshelled	119.6	31 sec.
		grams shelled / min	171.9	
5th	20	unshelled	30.8	12 sec.
		grams shelled / min	132.0	
6th	17	unshelled	4.4	7 sec.
		grams shelled / min	37.7	
Final grams unshelled			0.0	
Total grams shelled			6658.6	5.68 min.
Total grams shelled / min			1171.6	
HULLS			2022.0	

VARIETY: N03081T

DATE: JAN. 15, 2008

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6661.6	157 sec.
		grams shelled / min	2238.3	
2nd	26	unshelled	804.6	87 sec.
		grams shelled / min	392.6	
3rd	23	unshelled	235.4	44 sec.
		grams shelled / min	227.7	
4th	20	unshelled	68.4	18 sec.
		grams shelled / min	189.3	
5th	17	unshelled	11.6	11 sec.
		grams shelled / min	63.3	
6th				
Final grams unshelled			0.0	
Total grams shelled			6661.6	5.28 min.
Total grams shelled / min			1260.9	
HULLS			1858.4	

VARIETY: VT 003069

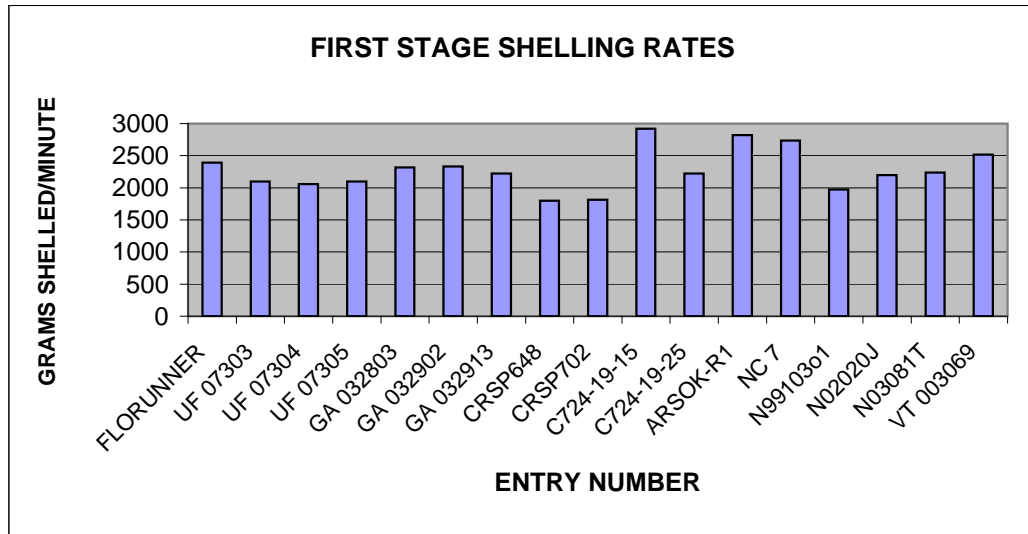
DATE: JAN. 15, 2008

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6665.8	144 sec.
		grams shelled / min	2514.8	
2nd	28	unshelled	630.2	38 sec.
		grams shelled / min	455.1	
3rd	25	unshelled	342.0	42 sec.
		grams shelled / min	292.6	
4th	22	unshelled	137.2	26 sec.
		grams shelled / min	249.2	
5th	19	unshelled	29.2	12 sec.
		grams shelled / min	146.0	
6th				
Final grams unshelled			0.0	
Total grams shelled			6665.8	4.37 min.
Total grams shelled / min			1526.5	
HULLS			1684.6	



## LOCATION 70 UPPT 2007 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	2390.4
UF 07303	2097.2
UF 07304	2060.0
UF 07305	2100.0
GA 032803	2314.8
GA 032902	2333.3
GA 032913	2224.2
CRSP648	1800.6
CRSP702	1815.5
C724-19-15	2920.9
C724-19-25	2224.8
ARSOK-R1	2822.4
NC 7	2737.9
N99103o1	1972.1
N02020J	2196.4
N03081T	2238.3
VT 003069	2514.8





South Atlantic Area  
National Peanut Research Laboratory  
Dawson, GA

# Uniform Peanut Performance Tests 2007



## Shelling & Physical Properties

Data Presented  
by Variety



## ARSOK-R1 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

BULK	Kg	cm	Kg/m3
DENSITY	5.94	22.78	280.53

### LOCATION 25

BULK	Kg	cm	Kg/m3
DENSITY	4.86	16.23	322.55

### LOCATION 40

BULK	Kg	cm	Kg/m3
DENSITY	6.55	23.48	300.52

### LOCATION 61

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

### LOCATION 63

BULK	Kg	cm	Kg/m3
DENSITY	6.89	25.13	295.27

### LOCATION 20

BULK	Kg	cm	Kg/m3
DENSITY	6.33	25.23	270.00

### LOCATION 30

BULK	Kg	cm	Kg/m3
DENSITY	6.04	24.30	267.53

### LOCATION 50

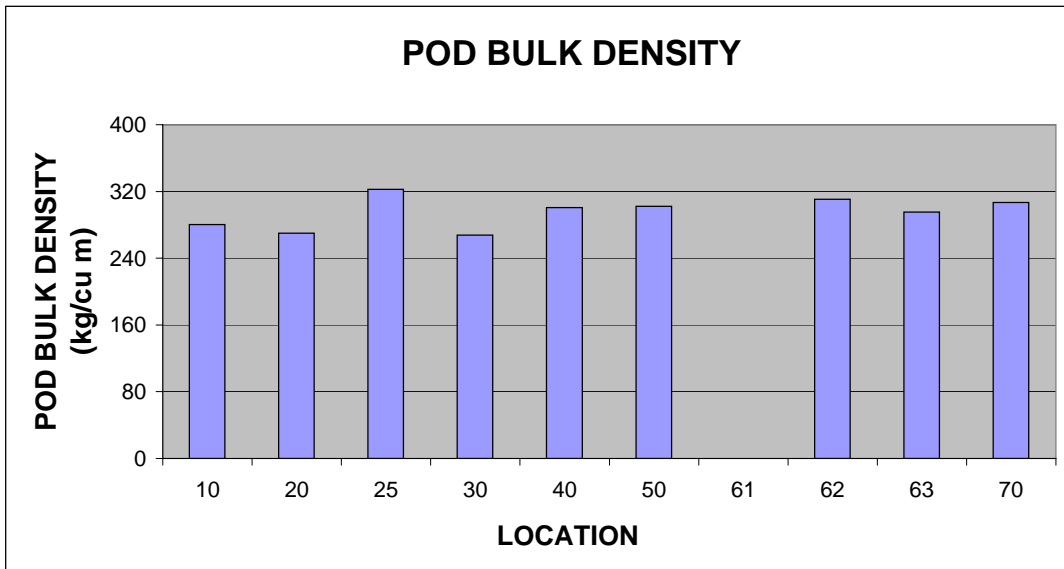
BULK	Kg	cm	Kg/m3
DENSITY	4.54	16.18	302.23

### LOCATION 62

BULK	Kg	cm	Kg/m3
DENSITY	6.79	23.53	310.47

### LOCATION 70

BULK	Kg	cm	Kg/m3
DENSITY	6.78	23.78	306.86



**ARSOK-R1 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	50.52
MEDIUM	33.78
NUMBER 1	6.18
- 16	2.66
SPLITS	7.75

**LOCATION 20**

JUMBO	47.07
MEDIUM	34.07
NUMBER 1	8.36
- 16	5.47
SPLITS	6.56

**LOCATION 25**

JUMBO	46.97
MEDIUM	28.44
NUMBER 1	5.97
- 16	6.14
SPLITS	13.78

**LOCATION 30**

JUMBO	36.51
MEDIUM	35.88
NUMBER 1	15.47
- 16	9.39
SPLITS	5.77

**LOCATION 40**

JUMBO	59.40
MEDIUM	24.16
NUMBER 1	6.31
- 16	4.19
SPLITS	6.87

**LOCATION 50**

JUMBO	33.83
MEDIUM	31.38
NUMBER 1	14.02
- 16	13.26
SPLITS	10.22

**LOCATION 61**

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

**LOCATION 62**

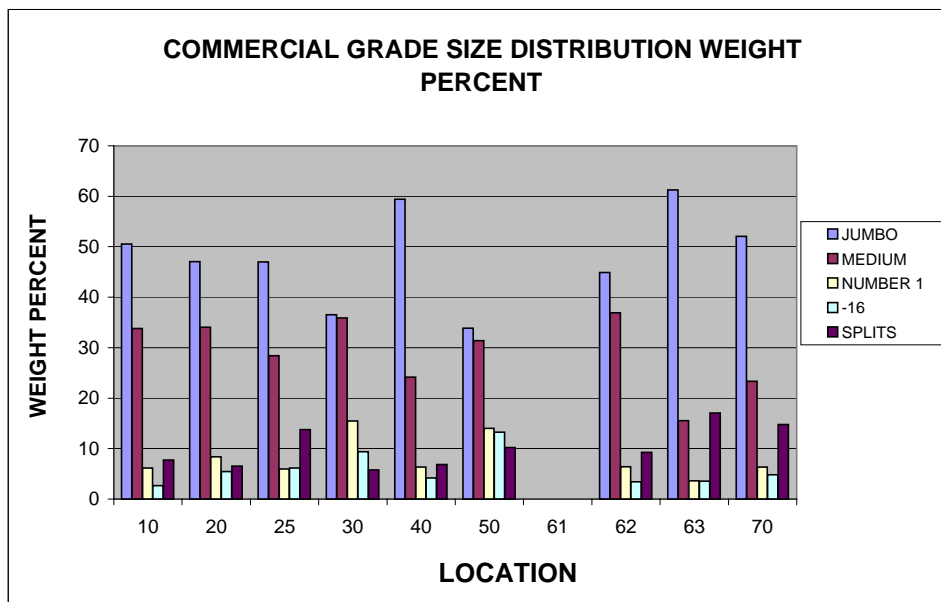
JUMBO	44.89
MEDIUM	36.89
NUMBER 1	6.39
- 16	3.41
SPLITS	9.27

**LOCATION 63**

JUMBO	61.25
MEDIUM	15.55
NUMBER 1	3.62
- 16	3.56
SPLITS	17.09

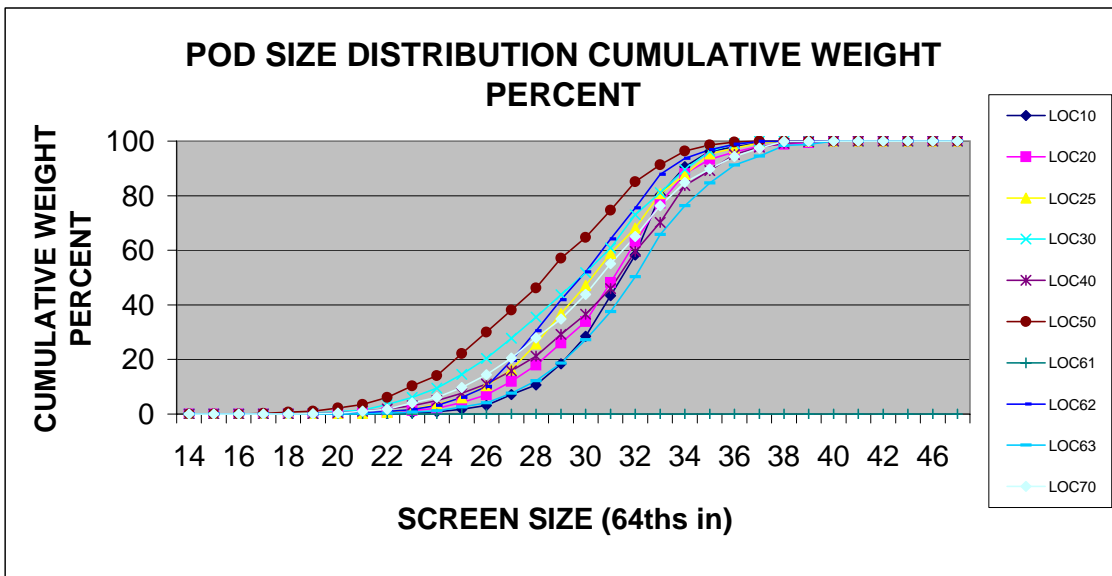
**LOCATION 70**

JUMBO	52.05
MEDIUM	23.33
NUMBER 1	6.36
- 16	4.84
SPLITS	14.78



**ARSOK-R1 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

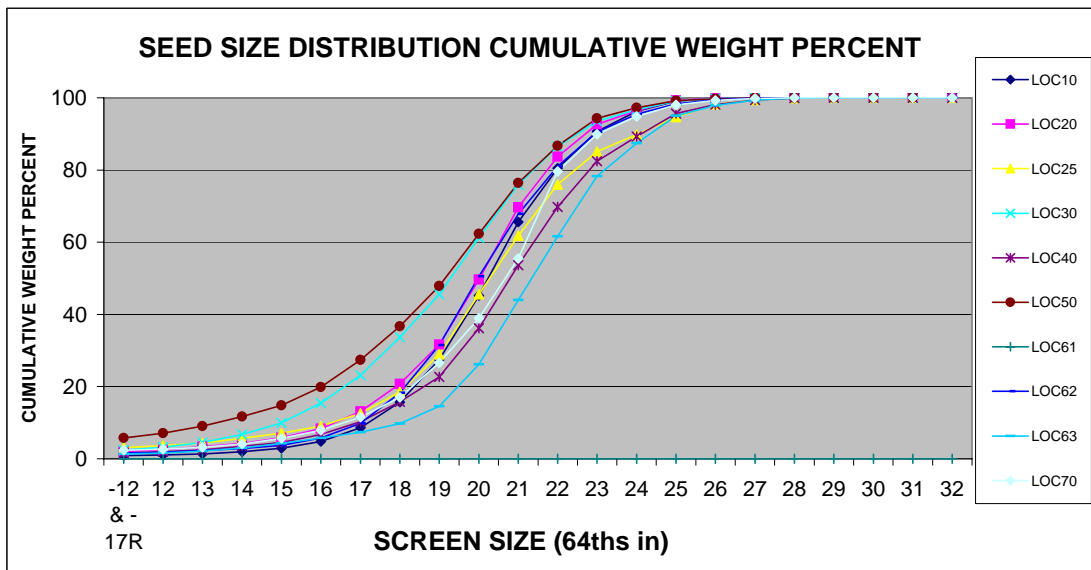
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.66	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.19	0.08	1.05	0.00	0.04	0.00	0.08
20	0.00	0.05	0.00	0.93	0.45	2.20	0.00	0.08	0.00	0.41
21	0.00	0.27	0.24	1.39	1.00	3.54	0.00	0.43	0.17	1.09
22	0.07	0.57	0.55	3.50	1.86	6.14	0.00	0.90	0.32	1.79
23	0.41	1.27	1.80	6.15	3.01	10.33	0.00	1.64	0.67	4.05
24	0.83	2.06	3.62	9.50	4.88	14.12	0.00	3.17	1.21	6.13
25	1.80	4.25	6.00	14.56	7.63	22.21	0.00	6.05	2.61	9.77
26	3.19	7.03	10.49	20.38	11.07	30.05	0.00	10.11	4.11	14.48
27	7.14	11.95	16.28	27.78	15.88	38.06	0.00	19.54	7.62	20.51
28	10.68	17.92	25.62	35.47	21.27	46.15	0.00	30.47	12.21	27.94
29	18.40	26.08	36.79	43.71	29.13	57.04	0.00	41.87	18.67	34.76
30	28.46	33.87	47.19	51.77	36.63	64.74	0.00	52.01	27.23	43.79
31	43.40	48.23	58.85	60.85	45.92	74.71	0.00	64.13	37.47	55.06
32	58.25	62.98	68.07	73.06	59.59	85.08	0.00	75.48	50.31	65.10
33	80.33	77.30	80.72	81.16	70.19	91.30	0.00	87.77	65.80	76.35
34	90.57	88.10	87.64	89.62	83.65	96.37	0.00	93.63	76.29	84.90
35	96.30	93.29	95.37	96.25	89.25	98.61	0.00	96.80	84.59	89.77
36	97.86	95.98	97.40	99.09	95.13	99.70	0.00	98.88	91.21	94.36
37	99.45	98.08	99.28	100.00	97.80	100.00	0.00	99.86	94.54	97.37
38	99.86	98.78	99.84	100.00	99.18	100.00	0.00	99.93	98.33	99.83
39	99.86	99.40	99.95	100.00	99.73	100.00	0.00	100.00	98.79	99.83
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**ARSOK-R1 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	0.92	2.02	3.11	2.38	1.57	5.74	0.00	1.56	1.29	2.36
12	1.06	2.47	3.62	3.22	1.97	7.06	0.00	1.79	1.58	2.63
13	1.31	3.34	4.38	4.56	2.50	9.03	0.00	2.28	2.09	3.20
14	1.93	4.22	5.63	6.76	3.49	11.74	0.00	2.82	3.02	4.09
15	2.89	5.85	7.12	9.96	4.49	14.77	0.00	3.76	4.30	5.68
16	4.75	8.32	9.02	15.45	6.72	19.87	0.00	5.72	5.80	7.92
17	8.62	13.16	12.55	23.18	10.27	27.36	0.00	9.86	7.38	11.55
18	15.67	20.73	18.54	33.72	15.75	36.67	0.00	18.28	9.78	16.98
19	27.51	31.65	28.87	45.56	22.70	47.86	0.00	31.49	14.56	26.56
20	45.24	49.63	45.53	61.26	36.21	62.32	0.00	50.53	26.13	38.93
21	65.63	69.68	61.80	75.99	53.60	76.41	0.00	67.81	43.95	55.48
22	80.52	83.70	75.98	86.51	69.79	86.74	0.00	81.04	61.64	79.59
23	90.72	92.64	85.08	93.52	82.48	94.33	0.00	90.50	78.29	89.87
24	96.30	96.50	89.85	96.71	89.24	97.24	0.00	95.44	87.39	94.84
25	99.09	99.33	94.70	99.15	95.68	99.20	0.00	98.31	95.05	98.02
26	99.79	99.89	98.23	99.78	98.13	99.75	0.00	99.44	97.86	99.29
27	99.95	99.97	99.41	99.98	99.38	100.00	0.00	99.91	99.42	99.84
28	100.00	100.00	99.94	100.00	99.90	100.00	0.00	99.96	99.95	100.00
29	100.00	100.00	100.00	100.00	99.98	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



## ARSOK-R1 UPPT 2007 SEED COUNT/POUND TABLE

### LOCATION 10

JUMBO	567
MEDIUM	803
NUMBER 1	1210
SPLITS	1296

### LOCATION 20

JUMBO	594
MEDIUM	792
NUMBER 1	1128
SPLITS	1543

### LOCATION 25

JUMBO	582
MEDIUM	804
NUMBER 1	1250
SPLITS	1449

### LOCATION 30

JUMBO	612
MEDIUM	849
NUMBER 1	1226
SPLITS	2007

### LOCATION 40

JUMBO	526
MEDIUM	775
NUMBER 1	1338
SPLITS	1454

### LOCATION 50

JUMBO	604
MEDIUM	896
NUMBER 1	1267
SPLITS	1955

### LOCATION 61

JUMBO	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 62

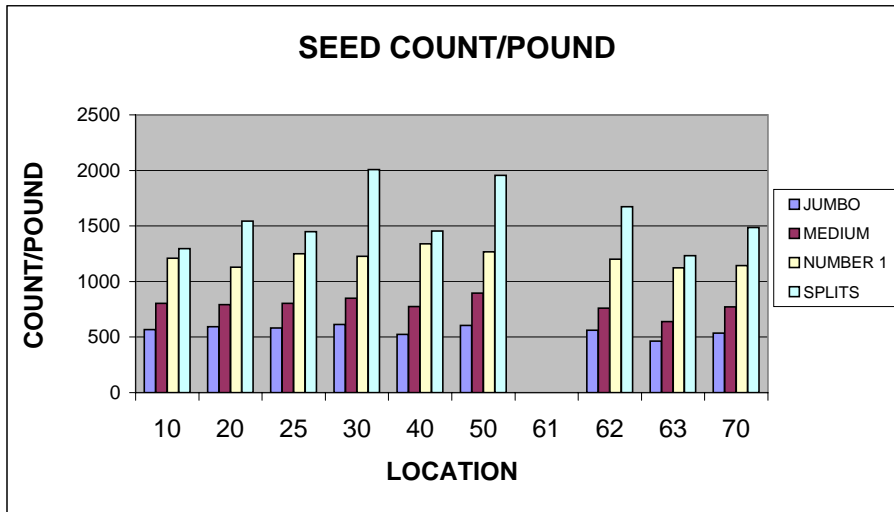
JUMBO	561
MEDIUM	761
NUMBER 1	1200
SPLITS	1674

### LOCATION 63

JUMBO	464
MEDIUM	641
NUMBER 1	1123
SPLITS	1233

### LOCATION 70

JUMBO	536
MEDIUM	771
NUMBER 1	1143
SPLITS	1487



## ARSOK-R1 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE

### LOCATION 10

JUMBO	6.6
MEDIUM	6.6
NUMBER 1	6.8
SPLITS	6.4

### LOCATION 20

JUMBO	6.4
MEDIUM	6.6
NUMBER 1	6.8
SPLITS	6.4

### LOCATION 25

JUMBO	6.5
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.4

### LOCATION 30

JUMBO	6.5
MEDIUM	6.4
NUMBER 1	6.5
SPLITS	6.3

### LOCATION 40

JUMBO	6.6
MEDIUM	6.8
NUMBER 1	7.2
SPLITS	6.7

### LOCATION 50

JUMBO	6.4
MEDIUM	6.6
NUMBER 1	6.7
SPLITS	6.4

### LOCATION 61

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

### LOCATION 62

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.5

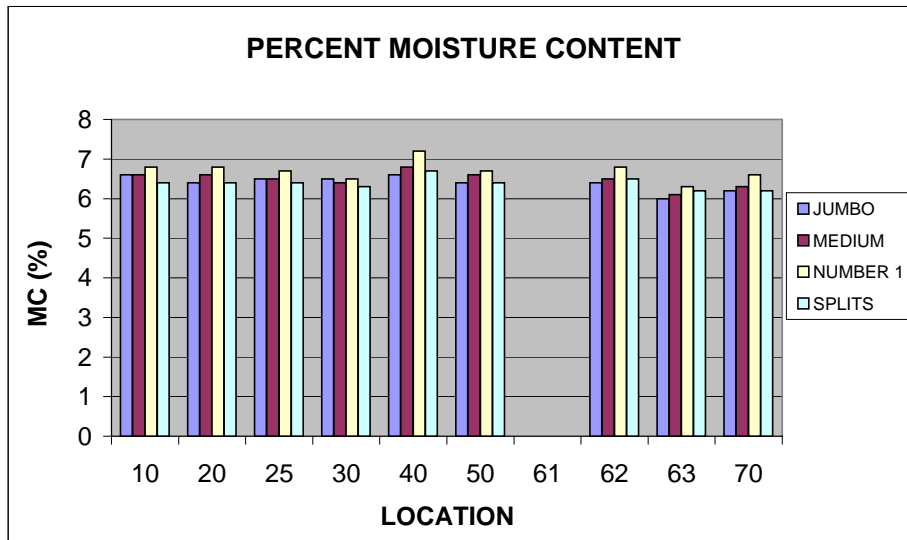
### LOCATION 63

JUMBO	6.0
MEDIUM	6.1
NUMBER 1	6.3
SPLITS	6.2

### LOCATION 70

JUMBO	6.2
MEDIUM	6.3
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 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: JAN. 08. 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5735.6	149 sec.
	grams shelled / min	1926.3	
2nd	26 unshelled	952.0	98 sec.
	grams shelled / min	483.1	
3rd	23 unshelled	163.0	34 sec.
	grams shelled / min	242.1	
4th	20 unshelled	25.8	12 sec.
	grams shelled / min	129.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5735.6	4.88 min.
Total grams shelled / min		1174.5	
HULLS		1303.6	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: JAN. 08. 2008

GRATE	WEIGHT	TIME	
29 initial	6127.4	125 sec.	
	grams shelled / min	2335.8	
26 unshelled	1261.2	104 sec.	
	grams shelled / min	556.4	
23 unshelled	296.8	56 sec.	
	grams shelled / min	232.7	
20 unshelled	79.6	32 sec.	
	grams shelled / min	129.4	
17 unshelled	10.6	10 sec.	
	grams shelled / min	63.6	
Final grams unshelled		0.0	
Total grams shelled		6127.4	5.45 min.
Total grams shelled / min		1124.3	
HULLS		1472.4	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: NOV. 28. 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4662.0	80 sec.
	grams shelled / min	1780.7	
2nd	27 unshelled	2287.8	92 sec.
	grams shelled / min	804.9	
3rd	24 unshelled	1053.6	111 sec.
	grams shelled / min	376.1	
4th	21 unshelled	357.8	85 sec.
	grams shelled / min	201.5	
5th	18 unshelled	72.4	33 sec.
	grams shelled / min	131.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		4662.0	6.68 min.
Total grams shelled / min		697.6	
HULLS		955.8	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: NOV. 20. 2007

GRATE	WEIGHT	TIME	
29 initial	5839.6	110 sec.	
	grams shelled / min	2125.4	
26 unshelled	1943.0	103 sec.	
	grams shelled / min	677.0	
23 unshelled	780.8	97 sec.	
	grams shelled / min	271.9	
20 unshelled	341.2	72 sec.	
	grams shelled / min	182.3	
17 unshelled	122.4	41 sec.	
	grams shelled / min	179.1	
Final grams unshelled		0.0	
Total grams shelled		5839.6	7.05 min.
Total grams shelled / min		828.3	
HULLS		1420.0	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: DEC. 03. 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6354.0	88 sec.
	grams shelled / min	3174.4	
2nd	29 unshelled	1698.2	39 sec.
	grams shelled / min	1220.6	
3rd	26 unshelled	904.8	57 sec.
	grams shelled / min	577.5	
4th	23 unshelled	356.2	52 sec.
	grams shelled / min	251.8	
5th	20 unshelled	138.0	29 sec.
	grams shelled / min	227.6	
6th	17 unshelled	28.0	11 sec.
	grams shelled / min	152.7	
Final grams unshelled		0.0	
Total grams shelled		6354.0	4.60 min.
Total grams shelled / min		1381.3	
HULLS		1390.2	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: JAN. 11. 2008

GRATE	WEIGHT	TIME	
29 initial	4341.6	63 sec.	
	grams shelled / min	2096.2	
26 unshelled	2140.6	102 sec.	
	grams shelled / min	654.9	
23 unshelled	1027.2	109 sec.	
	grams shelled / min	291.2	
20 unshelled	498.2	99 sec.	
	grams shelled / min	170.4	
17 unshelled	217.0	92 sec.	
	grams shelled / min	134.3	
14 unshelled	11.0	23 sec.	
	grams shelled / min	28.7	
Final grams unshelled		0.0	
Total grams shelled		4341.6	8.13 min.
Total grams shelled / min		533.8	
HULLS		1099.4	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
30	initial	6585.4    100 sec.
	grams shelled / min	2623.4
27	unshelled	2213.0    69 sec.
	grams shelled / min	1144.5
24	unshelled	896.8    82 sec.
	grams shelled / min	438.9
21	unshelled	297.0    62 sec.
	grams shelled / min	238.3
18	unshelled	50.8    17 sec.
	grams shelled / min	156.0
16	unshelled	6.6    7 sec.
	grams shelled / min	56.6
Final grams unshelled		0.0
Total grams shelled		6585.4    5.62 min.
Total grams shelled / min		1172.5
HULLS		1305.0

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: FEB. 21, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6692.2	132 sec.
	grams shelled / min	2423.7	
2nd	28 unshelled	1360.0	46 sec.
	grams shelled / min	795.9	
3rd	25 unshelled	749.8	62 sec.
	grams shelled / min	501.3	
4th	22 unshelled	231.8	40 sec.
	grams shelled / min	313.5	
5th	19 unshelled	22.8	11 sec.
	grams shelled / min	124.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6692.2	4.85 min.
Total grams shelled / min		1379.8	
HULLS		1301.0	

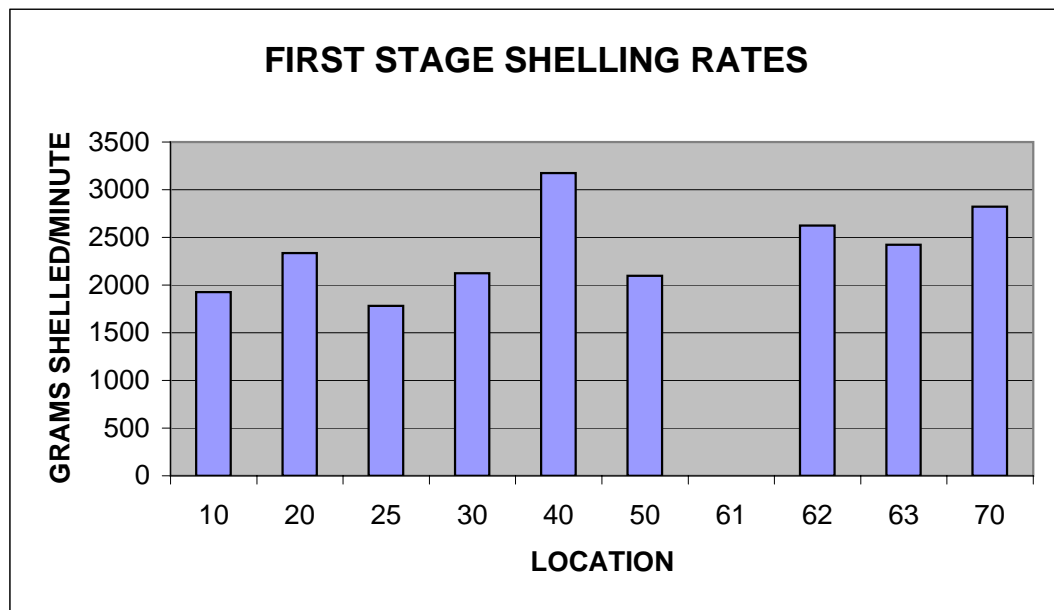
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: ARSOK-R1      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
30	initial	6577.8    95 sec.
	grams shelled / min	2822.4
27	unshelled	2109.0    62 sec.
	grams shelled / min	1089.9
24	unshelled	982.8    75 sec.
	grams shelled / min	511.2
21	unshelled	343.8    62 sec.
	grams shelled / min	271.0
18	unshelled	63.8    17 sec.
	grams shelled / min	225.2
Final grams unshelled		0.0
Total grams shelled		6577.8    5.18 min.
Total grams shelled / min		1269.0
HULLS		1476.6

## ARSOK-R1 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1926.3
20	2335.8
25	1780.7
30	2125.4
40	3174.4
50	2096.2
61	0.0
62	2623.4
63	2423.7
70	2822.4



## C724-19-15 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

BULK	Kg	cm	Kg/m3
DENSITY	6.88	24.88	297.75

### LOCATION 25

BULK	Kg	cm	Kg/m3
DENSITY	6.66	22.95	312.57

### LOCATION 40

BULK	Kg	cm	Kg/m3
DENSITY	6.59	23.20	305.88

### LOCATION 61

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

### LOCATION 63

BULK	Kg	cm	Kg/m3
DENSITY	6.92	24.33	306.35

### LOCATION 20

BULK	Kg	cm	Kg/m3
DENSITY	4.58	17.98	274.48

### LOCATION 30

BULK	Kg	cm	Kg/m3
DENSITY	6.44	24.73	280.33

### LOCATION 50

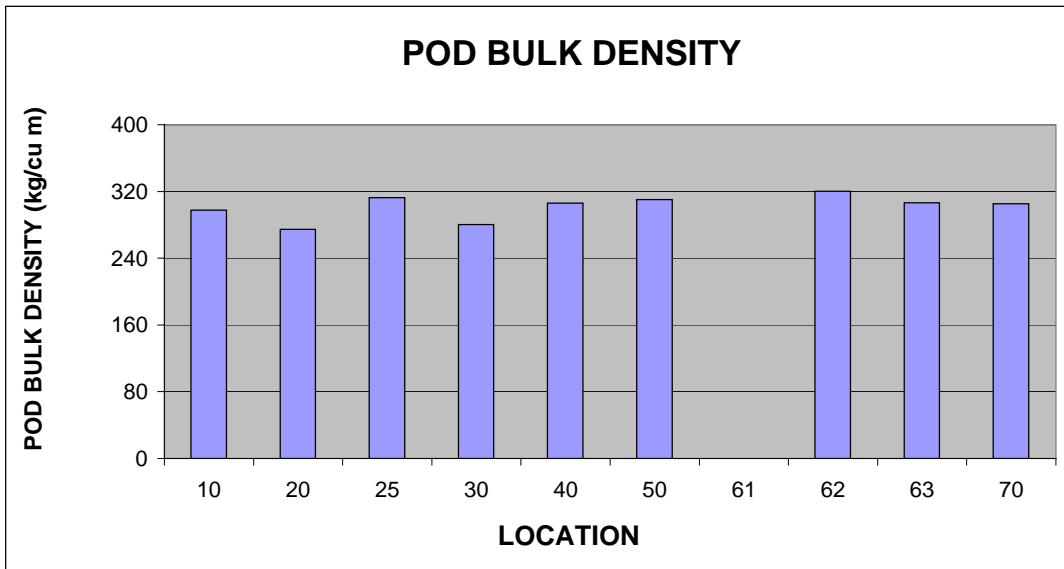
BULK	Kg	cm	Kg/m3
DENSITY	6.60	22.90	310.37

### LOCATION 62

BULK	Kg	cm	Kg/m3
DENSITY	6.80	22.88	320.09

### LOCATION 70

BULK	Kg	cm	Kg/m3
DENSITY	6.86	24.18	305.33



**C724-19-15 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	62.21
MEDIUM	23.12
NUMBER 1	2.65
- 16	1.96
SPLITS	10.06

**LOCATION 20**

JUMBO	59.47
MEDIUM	23.59
NUMBER 1	3.83
- 16	4.05
SPLITS	9.07

**LOCATION 25**

JUMBO	53.78
MEDIUM	19.55
NUMBER 1	4.24
- 16	5.10
SPLITS	17.33

**LOCATION 30**

JUMBO	48.63
MEDIUM	31.12
NUMBER 1	6.80
- 16	4.92
SPLITS	8.53

**LOCATION 40**

JUMBO	66.88
MEDIUM	18.05
NUMBER 1	3.14
- 16	3.68
SPLITS	8.25

**LOCATION 50**

JUMBO	48.96
MEDIUM	26.42
NUMBER 1	5.92
- 16	5.49
SPLITS	13.21

**LOCATION 61**

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

**LOCATION 62**

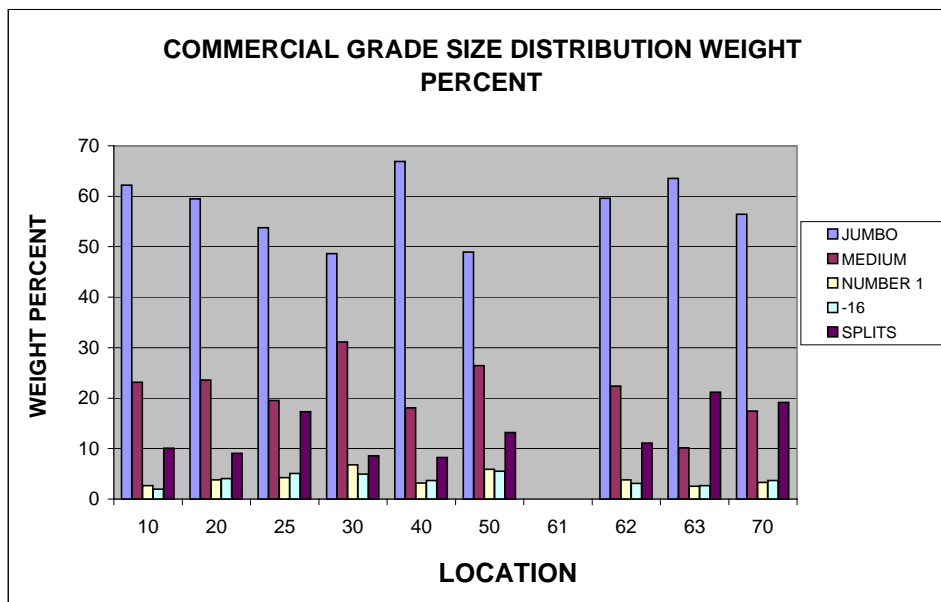
JUMBO	59.61
MEDIUM	22.35
NUMBER 1	3.82
- 16	3.10
SPLITS	11.12

**LOCATION 63**

JUMBO	63.52
MEDIUM	10.16
NUMBER 1	2.52
- 16	2.64
SPLITS	21.16

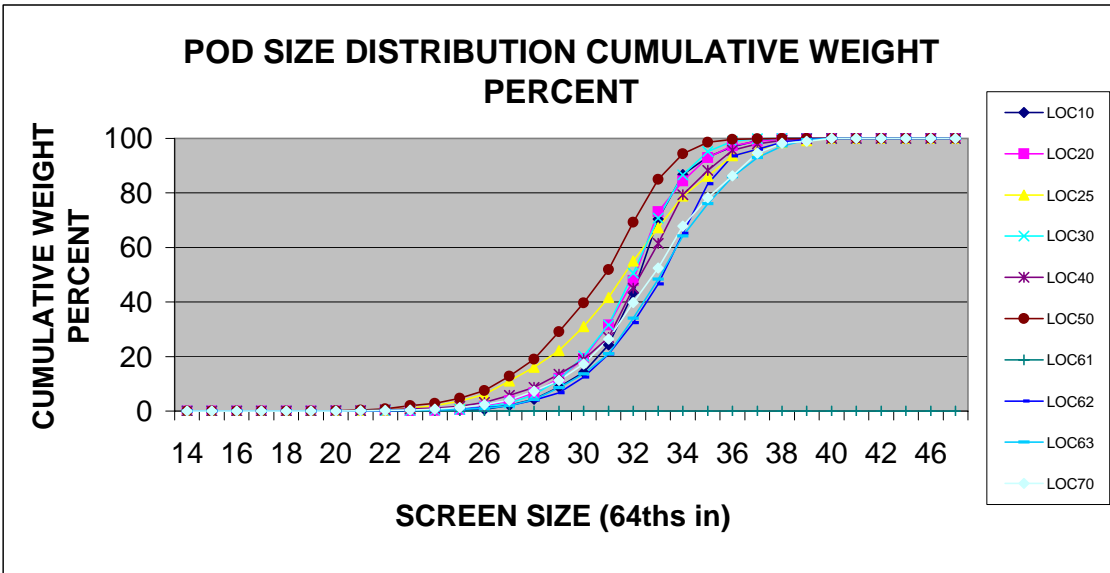
**LOCATION 70**

JUMBO	56.43
MEDIUM	17.44
NUMBER 1	3.31
- 16	3.70
SPLITS	19.12



**C724-19-15 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

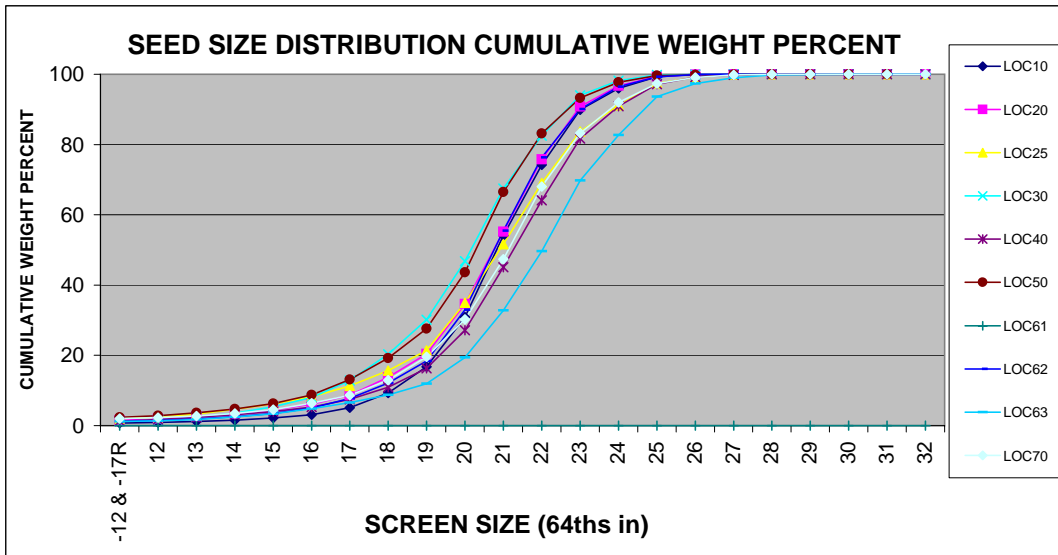
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.06	0.17	0.00	0.00	0.00	0.05
21	0.00	0.00	0.17	0.00	0.13	0.41	0.00	0.05	0.15	0.15
22	0.01	0.00	0.39	0.00	0.48	0.86	0.00	0.15	0.25	0.24
23	0.09	0.11	1.08	0.24	0.81	2.03	0.00	0.29	0.34	0.36
24	0.19	0.24	1.99	0.46	1.04	2.80	0.00	0.50	0.38	0.66
25	0.35	0.60	3.59	0.64	1.77	4.74	0.00	0.84	0.66	1.29
26	0.59	1.79	6.15	1.48	3.16	7.49	0.00	1.22	0.97	2.31
27	2.07	3.72	11.00	2.93	5.75	12.76	0.00	2.01	1.96	4.01
28	4.30	6.70	16.06	5.98	8.74	19.07	0.00	3.96	4.18	7.27
29	8.79	11.93	22.17	11.53	13.55	29.07	0.00	6.65	8.56	11.27
30	14.22	19.29	31.02	20.23	18.91	39.65	0.00	12.40	13.58	17.20
31	24.35	31.62	41.72	31.61	26.96	51.85	0.00	20.90	21.07	26.36
32	43.43	47.90	55.09	50.64	45.04	69.26	0.00	32.37	34.07	39.79
33	70.44	73.11	67.30	70.74	61.54	84.93	0.00	46.65	48.37	52.41
34	86.73	84.44	78.86	86.65	79.36	94.31	0.00	65.16	64.17	67.84
35	93.17	92.99	86.09	95.15	88.32	98.55	0.00	83.37	76.07	78.24
36	96.90	97.33	93.68	98.91	95.60	99.69	0.00	93.59	85.90	86.33
37	99.22	99.00	95.81	99.86	98.03	99.84	0.00	96.00	93.00	94.59
38	100.00	99.82	98.43	100.00	99.30	100.00	0.00	98.60	97.17	98.20
39	100.00	100.00	99.21	100.00	99.87	100.00	0.00	99.62	99.48	99.00
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**C724-19-15 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	0.76	1.56	1.96	1.19	1.31	2.34	0.00	1.22	1.17	1.99
12	0.91	1.99	2.36	1.63	1.70	2.81	0.00	1.50	1.41	2.26
13	1.15	2.66	3.29	2.44	2.34	3.63	0.00	1.92	1.76	2.71
14	1.57	3.35	4.68	3.53	3.09	4.70	0.00	2.55	2.48	3.50
15	2.18	4.46	6.17	5.38	4.02	6.32	0.00	3.48	3.35	4.58
16	3.06	6.12	8.17	8.04	5.24	8.76	0.00	5.05	4.87	6.39
17	5.13	8.66	11.30	12.81	7.44	13.14	0.00	7.78	6.55	8.67
18	9.32	13.74	15.69	20.32	10.93	19.21	0.00	12.13	8.73	12.96
19	16.76	20.41	21.36	30.17	16.26	27.58	0.00	18.39	11.98	19.58
20	30.83	34.60	34.95	46.83	27.11	43.58	0.00	32.93	19.43	30.23
21	54.05	55.16	51.62	67.44	45.08	66.48	0.00	55.43	32.74	47.34
22	74.21	75.78	69.06	82.48	64.13	83.12	0.00	76.35	49.66	68.05
23	89.87	90.81	83.68	94.01	81.65	93.23	0.00	90.05	69.74	83.20
24	95.98	96.69	91.18	98.16	90.85	97.71	0.00	96.48	82.68	92.02
25	99.31	99.35	97.41	99.82	97.13	99.65	0.00	99.26	93.66	97.32
26	99.98	99.94	99.13	99.95	99.16	99.83	0.00	99.92	97.38	99.06
27	100.00	100.00	99.86	100.00	99.79	99.94	0.00	100.00	99.03	99.77
28	100.00	100.00	99.96	100.00	100.00	100.00	0.00	100.00	99.84	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	99.95	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	99.98	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**C724-19-15 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 570  
 MEDIUM 685  
 NUMBER 1 1004  
 SPLITS 1449

**LOCATION 20**

JUMBO 581  
 MEDIUM 700  
 NUMBER 1 1123  
 SPLITS 1264

**LOCATION 25**

JUMBO 537  
 MEDIUM 750  
 NUMBER 1 1117  
 SPLITS 1342

**LOCATION 30**

JUMBO 582  
 MEDIUM 733  
 NUMBER 1 1001  
 SPLITS 1445

**LOCATION 40**

JUMBO 509  
 MEDIUM 686  
 NUMBER 1 1233  
 SPLITS 1338

**LOCATION 50**

JUMBO 606  
 MEDIUM 799  
 NUMBER 1 1184  
 SPLITS 1680

**LOCATION 61**

JUMBO 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

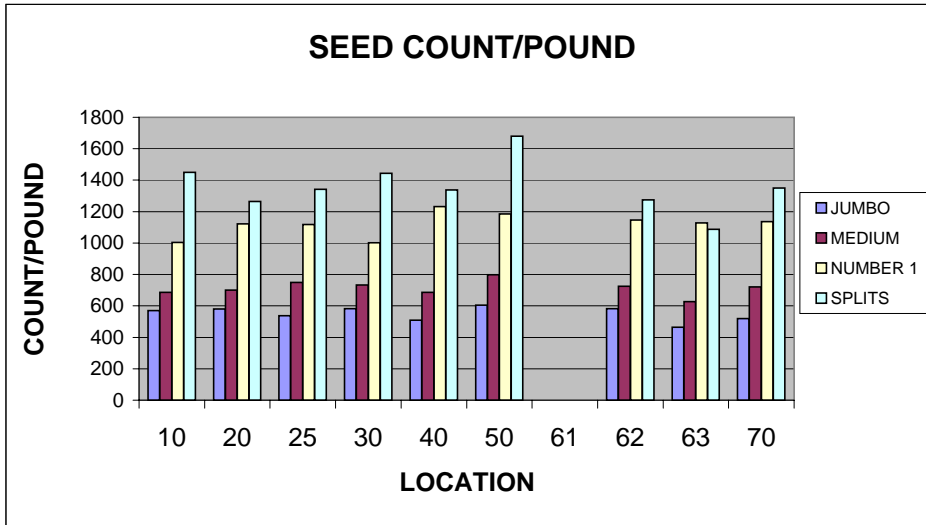
JUMBO 582  
 MEDIUM 725  
 NUMBER 1 1145  
 SPLITS 1274

**LOCATION 63**

JUMBO 464  
 MEDIUM 627  
 NUMBER 1 1128  
 SPLITS 1088

**LOCATION 70**

JUMBO 519  
 MEDIUM 721  
 NUMBER 1 1137  
 SPLITS 1350

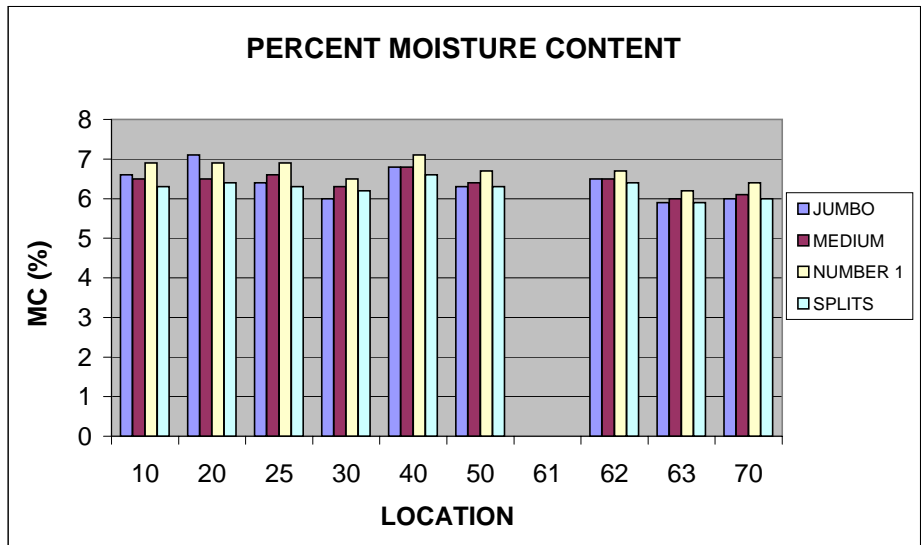




**C724-19-15 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

<u>LOCATION 10</u>		<u>LOCATION 20</u>		<u>LOCATION 25</u>	
JUMBO	6.6	JUMBO	7.1	JUMBO	6.4
MEDIUM	6.5	MEDIUM	6.5	MEDIUM	6.6
NUMBER 1	6.9	NUMBER 1	6.9	NUMBER 1	6.9
SPLITS	6.3	SPLITS	6.4	SPLITS	6.3
<u>LOCATION 30</u>		<u>LOCATION 40</u>		<u>LOCATION 50</u>	
JUMBO	6.0	JUMBO	6.8	JUMBO	6.3
MEDIUM	6.3	MEDIUM	6.8	MEDIUM	6.4
NUMBER 1	6.5	NUMBER 1	7.1	NUMBER 1	6.7
SPLITS	6.2	SPLITS	6.6	SPLITS	6.3
<u>LOCATION 61</u>		<u>LOCATION 62</u>		<u>LOCATION 63</u>	
JUMBO	0.0	JUMBO	6.4	JUMBO	5.9
MEDIUM	0.0	MEDIUM	6.5	MEDIUM	6.0
NUMBER 1	0.0	NUMBER 1	6.7	NUMBER 1	6.2
SPLITS	0.0	SPLITS	6.4	SPLITS	5.9
<u>LOCATION 70</u>					
JUMBO	6.0				
MEDIUM	6.1				
NUMBER 1	6.4				
SPLITS	6.0				

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6681.0	145 sec.
	grams shelled / min	2317.2	
2nd	25 unshelled	1081.2	85 sec.
	grams shelled / min	699.5	
3rd	22 unshelled	90.2	26 sec.
	grams shelled / min	195.2	
4th	19 unshelled	5.6	10 sec.
	grams shelled / min	33.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6681.0	4.43 min.
Total grams shelled / min		1507.0	
HULLS		1572.6	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: JAN, 08, 2008

GRATE	WEIGHT	TIME
28 initial	4383.6	114 sec.
grams shelled / min	1884.5	
25 unshelled	803.0	76 sec.
grams shelled / min	557.4	
22 unshelled	97.0	30 sec.
grams shelled / min	194.0	
Final grams unshelled		0.0
Total grams shelled		4383.6
Total grams shelled / min		1195.5
HULLS		1126.0

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: NOV, 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6464.4	133 sec.
	grams shelled / min	1882.1	
2nd	27 unshelled	2292.4	126 sec.
	grams shelled / min	679.1	
3rd	24 unshelled	866.2	118 sec.
	grams shelled / min	303.8	
4th	21 unshelled	268.8	66 sec.
	grams shelled / min	192.2	
5th	18 unshelled	57.4	24 sec.
	grams shelled / min	143.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		6464.4	7.78 min.
Total grams shelled / min		830.5	
HULLS		1473.8	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: NOV, 20, 2007

GRATE	WEIGHT	TIME
28 initial	6239.2	131 sec.
grams shelled / min	2430.1	
25 unshelled	933.4	71 sec.
grams shelled / min	681.0	
22 unshelled	127.6	31 sec.
grams shelled / min	231.5	
19 unshelled	8.0	10 sec.
grams shelled / min	48.0	
Final grams unshelled		0.0
Total grams shelled		6239.2
Total grams shelled / min		1540.5
HULLS		1554.0

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: DEC, 03, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6392.8	104 sec.
	grams shelled / min	3317.1	
2nd	28 unshelled	643.2	42 sec.
	grams shelled / min	514.6	
3rd	25 unshelled	283.0	34 sec.
	grams shelled / min	311.6	
4th	22 unshelled	106.4	27 sec.
	grams shelled / min	196.0	
5th	19 unshelled	18.2	11 sec.
	grams shelled / min	99.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6392.8	3.63 min.
Total grams shelled / min		1759.5	
HULLS		1501.4	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: JAN, 10, 2008

GRATE	WEIGHT	TIME
28 initial	6403.0	121 sec.
grams shelled / min	2127.0	
25 unshelled	2113.6	126 sec.
grams shelled / min	803.5	
22 unshelled	426.2	82 sec.
grams shelled / min	230.2	
19 unshelled	111.6	44 sec.
grams shelled / min	142.6	
16 unshelled	7.0	15 sec.
grams shelled / min	28.0	
Final grams unshelled		0.0
Total grams shelled		6403.0
Total grams shelled / min		990.2
HULLS		1536.4

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th			
6th		0.0	
		0.0	
	Final grams unshelled	0.0	
	Total grams shelled	0.0	min.
	Total grams shelled / min	0.0	
	HULLS	0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
29	initial	6602.4    118 sec.
	grams shelled / min	2708.2
26	unshelled	1276.2    62 sec.
	grams shelled / min	682.3
23	unshelled	571.2    107 sec.
	grams shelled / min	284.1
20	unshelled	64.6    26 sec.
	grams shelled / min	115.4
17	unshelled	14.6    12 sec.
	grams shelled / min	73.0
	Final grams unshelled	0.0
	Total grams shelled	6602.4    5.42 min.
	Total grams shelled / min	1218.9
	HULLS	1518.6

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: FEB. 20, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6723.0	124 sec.
	grams shelled / min	2780.7	
2nd	27 unshelled	976.2	60 sec.
	grams shelled / min	737.8	
3rd	24 unshelled	238.4	30 sec.
	grams shelled / min	411.6	
4th	21 unshelled	32.6	7 sec.
	grams shelled / min	279.4	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6723.0	3.68 min.
	Total grams shelled / min	1825.2	
	HULLS	1382.4	

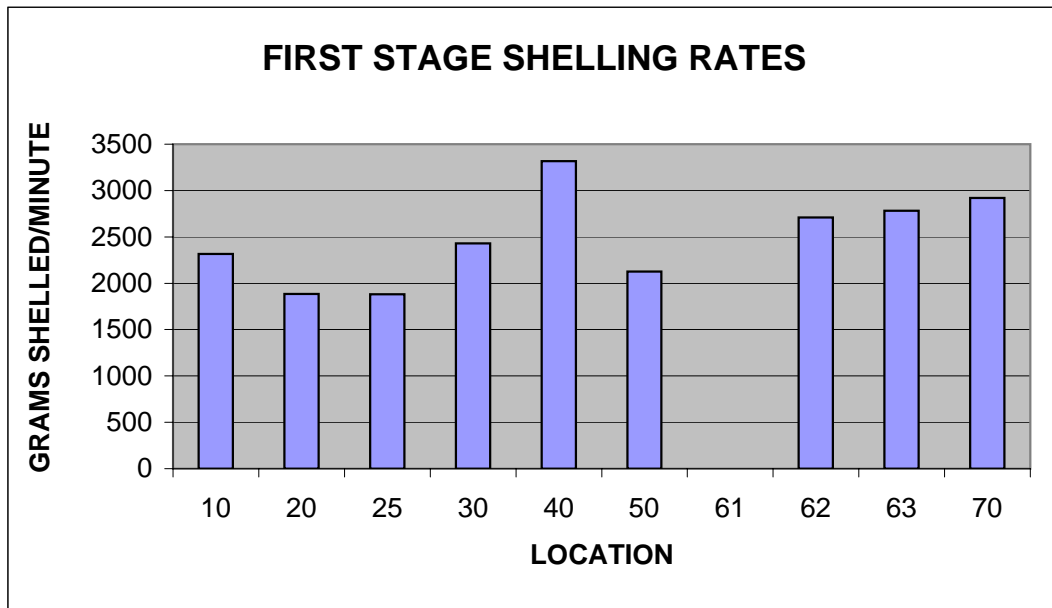
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-15      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
30	initial	6657.6    114 sec.
	grams shelled / min	2920.9
27	unshelled	1107.8    63 sec.
	grams shelled / min	734.5
24	unshelled	336.6    45 sec.
	grams shelled / min	346.9
21	unshelled	76.4    15 sec.
	grams shelled / min	248.8
18	unshelled	14.2    7 sec.
	grams shelled / min	121.7
	Final grams unshelled	0.0
	Total grams shelled	6657.6    4.07 min.
	Total grams shelled / min	1637.1
	HULLS	1576.6

## C724-19-15 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	2317.2
20	1884.5
25	1882.1
30	2430.1
40	3317.1
50	2127.0
61	0.0
62	2708.2
63	2780.7
70	2920.9



## C724-19-25 UPPT 2007 POD BULK DENSITY TABLE

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	6.67	24.60	291.82

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	6.62	22.23	320.51

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.50	22.75	307.39

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.91	26.35	282.13

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	5.39	21.88	265.45

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.18	24.73	268.90

**LOCATION 50**

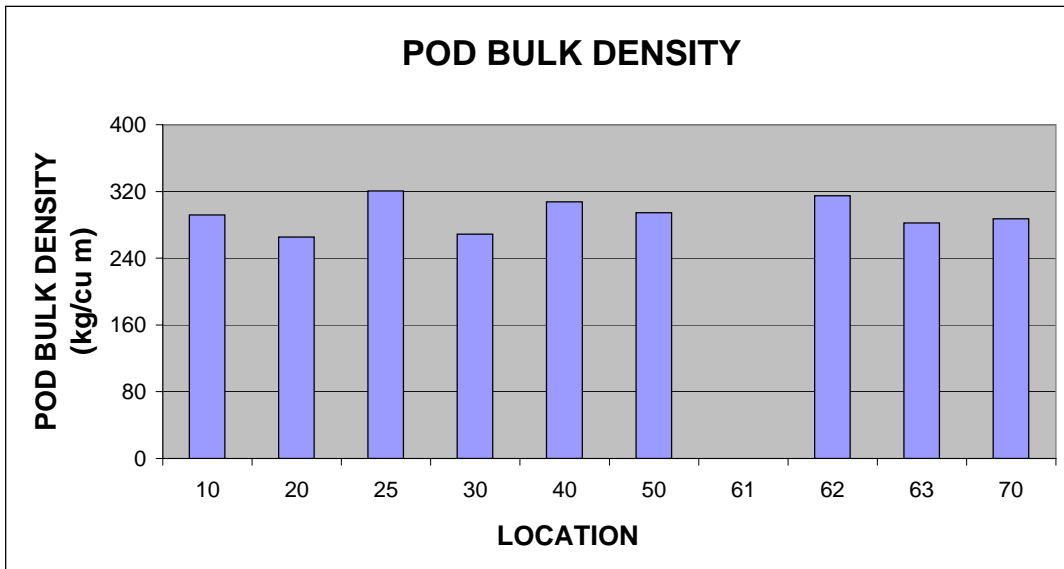
BULK	Kg	cm	Kg/m3
DENSITY	6.60	24.13	294.49

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.82	23.33	314.83

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.82	25.55	287.23



## C724-19-25 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

### LOCATION 10

JUMBO	63.81
MEDIUM	21.62
NUMBER 1	3.74
- 16	1.76
SPLITS	9.07

### LOCATION 20

JUMBO	57.17
MEDIUM	24.55
NUMBER 1	4.24
- 16	4.43
SPLITS	9.61

### LOCATION 25

JUMBO	53.39
MEDIUM	17.96
NUMBER 1	4.30
- 16	4.99
SPLITS	19.34

### LOCATION 30

JUMBO	49.73
MEDIUM	29.93
NUMBER 1	7.09
- 16	5.02
SPLITS	8.23

### LOCATION 40

JUMBO	66.47
MEDIUM	19.03
NUMBER 1	3.26
- 16	2.79
SPLITS	8.44

### LOCATION 50

JUMBO	50.54
MEDIUM	26.23
NUMBER 1	5.03
- 16	5.10
SPLITS	13.09

### LOCATION 61

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

### LOCATION 62

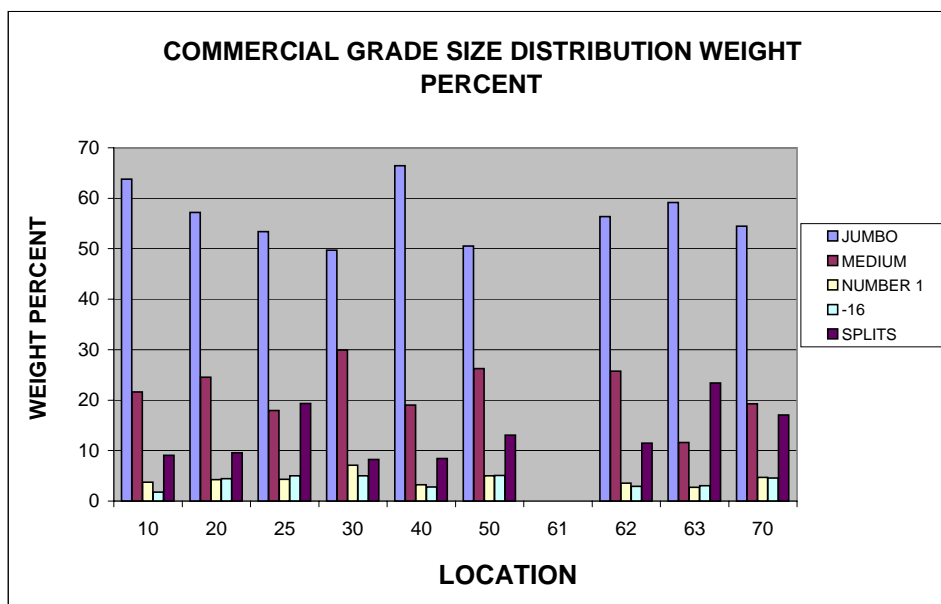
JUMBO	56.34
MEDIUM	25.73
NUMBER 1	3.55
- 16	2.91
SPLITS	11.48

### LOCATION 63

JUMBO	59.19
MEDIUM	11.62
NUMBER 1	2.72
- 16	3.06
SPLITS	23.42

### LOCATION 70

JUMBO	54.45
MEDIUM	19.25
NUMBER 1	4.72
- 16	4.54
SPLITS	17.04

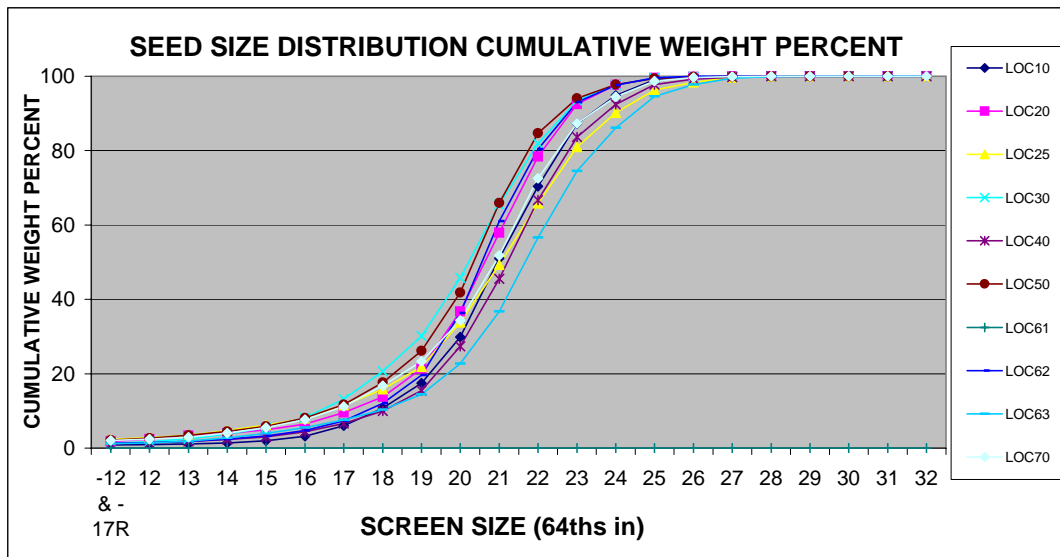




**C724-19-25 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	0.84	1.78	2.36	1.26	1.19	2.13	0.00	1.30	1.20	2.08
12	0.97	2.43	2.80	1.69	1.41	2.63	0.00	1.50	1.41	2.40
13	1.10	3.32	3.48	2.50	1.85	3.47	0.00	1.83	1.92	2.97
14	1.41	3.98	4.73	3.78	2.34	4.45	0.00	2.45	2.79	4.09
15	1.94	4.90	6.19	5.47	3.05	5.87	0.00	3.28	3.99	5.47
16	3.17	6.41	8.03	8.21	4.39	8.06	0.00	4.75	5.51	7.68
17	6.05	9.59	11.53	13.20	6.62	11.66	0.00	7.29	7.54	11.16
18	10.75	13.80	15.87	20.68	10.01	17.65	0.00	12.07	10.33	16.79
19	17.46	21.34	21.83	30.12	15.50	26.15	0.00	19.61	14.42	23.32
20	29.83	36.75	33.80	45.81	27.40	41.84	0.00	36.35	22.72	34.36
21	50.99	57.95	49.30	65.47	45.54	65.96	0.00	61.02	36.78	51.85
22	70.44	78.43	65.84	81.90	66.65	84.70	0.00	80.35	56.65	72.59
23	87.24	92.52	80.96	93.45	83.68	94.06	0.00	93.00	74.54	87.36
24	94.85	97.72	90.19	97.67	92.43	97.75	0.00	97.56	86.11	94.53
25	99.07	99.58	96.30	99.59	97.78	99.38	0.00	99.55	94.58	98.69
26	99.82	99.81	98.39	99.91	99.20	99.81	0.00	99.98	97.74	99.62
27	99.95	100.00	99.63	99.95	99.76	99.90	0.00	100.00	99.52	99.95
28	100.00	100.00	100.00	100.00	100.00	99.96	0.00	100.00	99.90	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00





## C724-19-25 UPPT 2007 SEED COUNT/POUND TABLE

### LOCATION 10

JUMBO	545
MEDIUM	669
NUMBER 1	933
SPLITS	1379

### LOCATION 20

JUMBO	550
MEDIUM	717
NUMBER 1	1060
SPLITS	1454

### LOCATION 25

JUMBO	531
MEDIUM	712
NUMBER 1	1143
SPLITS	1396

### LOCATION 30

JUMBO	580
MEDIUM	729
NUMBER 1	990
SPLITS	1527

### LOCATION 40

JUMBO	501
MEDIUM	671
NUMBER 1	1114
SPLITS	1354

### LOCATION 50

JUMBO	559
MEDIUM	740
NUMBER 1	1154
SPLITS	1426

### LOCATION 61

JUMBO	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 62

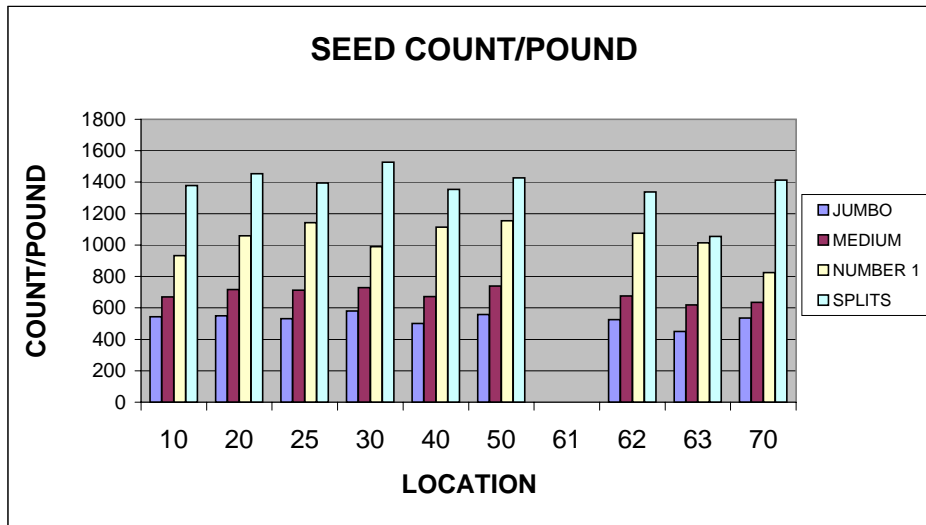
JUMBO	526
MEDIUM	677
NUMBER 1	1075
SPLITS	1338

### LOCATION 63

JUMBO	451
MEDIUM	619
NUMBER 1	1015
SPLITS	1055

### LOCATION 70

JUMBO	536
MEDIUM	636
NUMBER 1	825
SPLITS	1413



**C724-19-25 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.3
MEDIUM	6.6
NUMBER 1	6.8
SPLITS	6.4

**LOCATION 20**

JUMBO	6.6
MEDIUM	6.5
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 25**

JUMBO	6.5
MEDIUM	6.4
NUMBER 1	7.0
SPLITS	6.4

**LOCATION 30**

JUMBO	6.0
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.0

**LOCATION 40**

JUMBO	6.7
MEDIUM	6.9
NUMBER 1	7.1
SPLITS	6.5

**LOCATION 50**

JUMBO	6.3
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.3

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.5
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.2

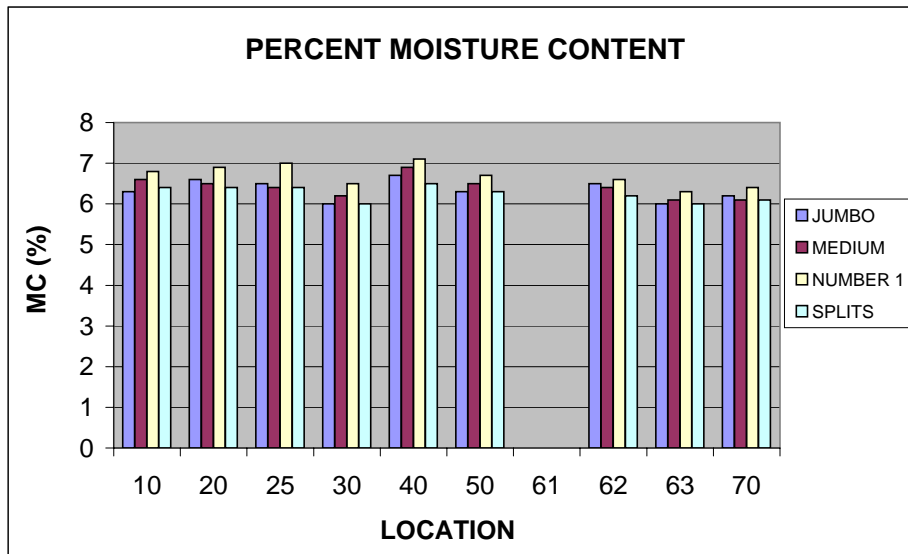
**LOCATION 63**

JUMBO	6.0
MEDIUM	6.1
NUMBER 1	6.3
SPLITS	6.0

**LOCATION 70**

JUMBO	6.2
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 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6469.4	177 sec.
	grams shelled / min	1993.3	
2nd	26 unshelled	589.2	84 sec.
	grams shelled / min	380.0	
3rd	23 unshelled	57.2	17 sec.
	grams shelled / min	168.7	
4th	20 unshelled	9.4	9 sec.
	grams shelled / min	62.7	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6469.4	4.78 min.
Total grams shelled / min		1352.5	
HULLS		1584.4	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: JAN, 08, 2008

GRATE	WEIGHT	TIME
29 initial	5194.6	150 sec.
grams shelled / min	1791.4	
26 unshelled	716.2	107 sec.
grams shelled / min	339.8	
23 unshelled	110.2	30 sec.
grams shelled / min	187.6	
20 unshelled	16.4	11 sec.
grams shelled / min	89.5	
Final grams unshelled		0.0
Total grams shelled		5194.6
Total grams shelled / min		1045.9
HULLS		1372.0

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: NOV, 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6417.8	154 sec.
	grams shelled / min	1562.2	
2nd	27 unshelled	2408.2	157 sec.
	grams shelled / min	585.9	
3rd	24 unshelled	875.0	165 sec.
	grams shelled / min	216.7	
4th	21 unshelled	279.0	98 sec.
	grams shelled / min	135.8	
5th	18 unshelled	57.2	29 sec.
	grams shelled / min	83.2	
6th	18 unshelled	17.0	17 sec.
	grams shelled / min	60.0	
Final grams unshelled		0.0	
Total grams shelled		6417.8	10.33 min.
Total grams shelled / min		621.1	
HULLS		1474.0	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: NOV, 20, 2007

GRATE	WEIGHT	TIME
28 initial	5976.6	155 sec.
grams shelled / min	1987.4	
25 unshelled	842.6	71 sec.
grams shelled / min	622.1	
22 unshelled	106.4	33 sec.
grams shelled / min	144.4	
19 unshelled	27.0	10 sec.
grams shelled / min	162.0	
Final grams unshelled		0.0
Total grams shelled		5976.6
Total grams shelled / min		1333.1
HULLS		1455.4

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: DEC, 03, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6296.8	119 sec.
	grams shelled / min	2894.2	
2nd	27 unshelled	556.6	53 sec.
	grams shelled / min	418.0	
3rd	24 unshelled	187.4	37 sec.
	grams shelled / min	202.7	
4th	21 unshelled	62.4	22 sec.
	grams shelled / min	141.8	
5th	18 unshelled	10.4	10 sec.
	grams shelled / min	62.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6296.8	4.02 min.
Total grams shelled / min		1567.7	
HULLS		1504.6	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: JAN, 10, 2008

GRATE	WEIGHT	TIME
29 initial	6400.4	164 sec.
grams shelled / min	1878.5	
26 unshelled	1265.8	149 sec.
grams shelled / min	377.2	
23 unshelled	329.2	92 sec.
grams shelled / min	165.1	
20 unshelled	76.0	26 sec.
grams shelled / min	150.5	
17 unshelled	10.8	11 sec.
grams shelled / min	58.9	
Final grams unshelled		0.0
Total grams shelled		6400.4
Total grams shelled / min		868.8
HULLS		1575.8

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
28	initial	6622.2    145 sec.
	grams shelled / min	2076.2
25	unshelled	1604.6    110 sec.
	grams shelled / min	796.3
22	unshelled	144.8    52 sec.
	grams shelled / min	150.5
19	unshelled	14.4    15 sec.
	grams shelled / min	57.6
Final grams unshelled		0.0
Total grams shelled		6622.2    5.37 min.
Total grams shelled / min		1234.0
HULLS		1513.6

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: FEB. 20, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6706.6	165 sec.
	grams shelled / min	2118.6	
2nd	28 unshelled	880.4	50 sec.
	grams shelled / min	629.3	
3rd	25 unshelled	356.0	48 sec.
	grams shelled / min	360.3	
4th	22 unshelled	67.8	17 sec.
	grams shelled / min	239.3	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6706.6	4.67 min.
Total grams shelled / min		1437.1	
HULLS		1525.4	

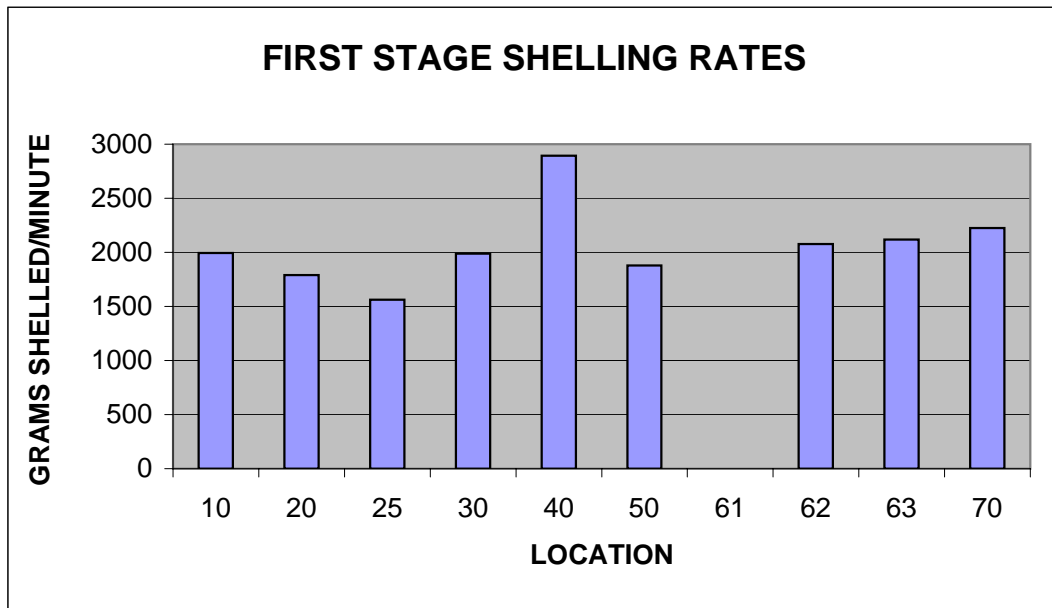
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: C724-19-25      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
29	initial	6617.8    159 sec.
	grams shelled / min	2224.8
26	unshelled	722.0    80 sec.
	grams shelled / min	444.5
23	unshelled	129.4    25 sec.
	grams shelled / min	228.0
20	unshelled	34.4    12 sec.
	grams shelled / min	172.0
Final grams unshelled		0.0
Total grams shelled		6617.8    4.60 min.
Total grams shelled / min		1438.7
HULLS		1628.2

## C724-19-25 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1993.3
20	1791.4
25	1562.2
30	1987.4
40	2894.2
50	1878.5
61	0.0
62	2076.2
63	2118.6
70	2224.8



## CRSP648 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

	Kg	cm	Kg/m3
BULK			
DENSITY	6.25	24.93	270.06

### LOCATION 25

	Kg	cm	Kg/m3
BULK			
DENSITY	4.08	14.65	299.76

### LOCATION 40

	Kg	cm	Kg/m3
BULK			
DENSITY	6.60	23.73	299.47

### LOCATION 61

	Kg	cm	Kg/m3
BULK			
DENSITY	0.00	0.00	0.00

### LOCATION 63

	Kg	cm	Kg/m3
BULK			
DENSITY	6.95	27.98	267.24

### LOCATION 20

	Kg	cm	Kg/m3
BULK			
DENSITY	4.58	21.30	231.45

### LOCATION 30

	Kg	cm	Kg/m3
BULK			
DENSITY	6.17	22.10	300.61

### LOCATION 50

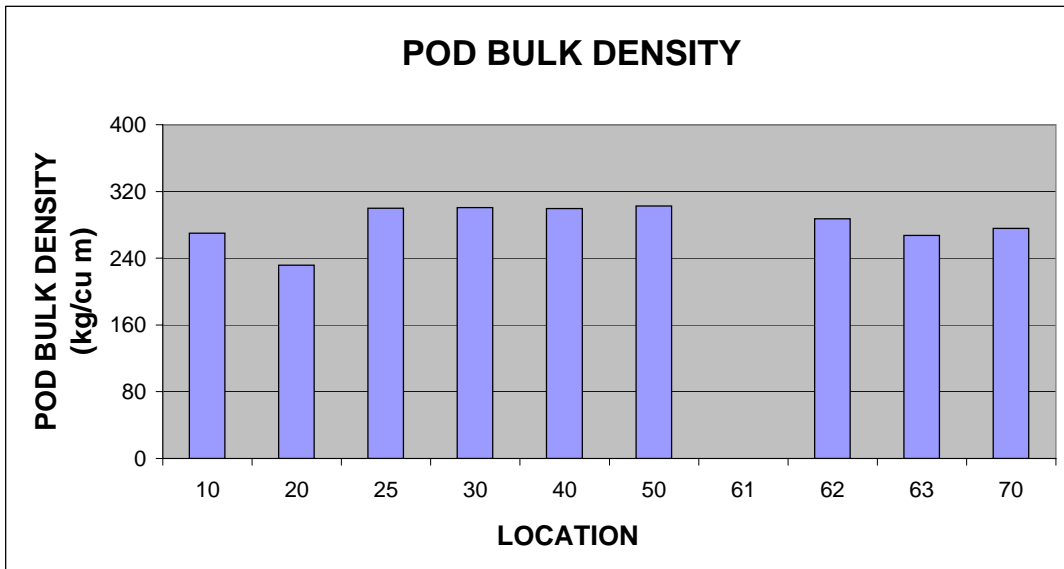
	Kg	cm	Kg/m3
BULK			
DENSITY	6.47	23.03	302.58

### LOCATION 62

	Kg	cm	Kg/m3
BULK			
DENSITY	6.85	25.68	287.38

### LOCATION 70

	Kg	cm	Kg/m3
BULK			
DENSITY	6.91	26.98	275.57



**CRSP648 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	59.49
MEDIUM	22.24
NUMBER 1	4.39
- 16	2.22
SPLITS	11.66

**LOCATION 20**

JUMBO	48.47
MEDIUM	28.04
NUMBER 1	7.19
- 16	6.78
SPLITS	9.53

**LOCATION 25**

JUMBO	55.75
MEDIUM	15.79
NUMBER 1	4.61
- 16	5.77
SPLITS	18.09

**LOCATION 30**

JUMBO	69.58
MEDIUM	12.48
NUMBER 1	2.28
- 16	3.09
SPLITS	12.57

**LOCATION 40**

JUMBO	62.81
MEDIUM	12.39
NUMBER 1	2.67
- 16	3.38
SPLITS	18.76

**LOCATION 50**

JUMBO	60.37
MEDIUM	16.90
NUMBER 1	3.44
- 16	3.79
SPLITS	15.51

**LOCATION 61**

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

**LOCATION 62**

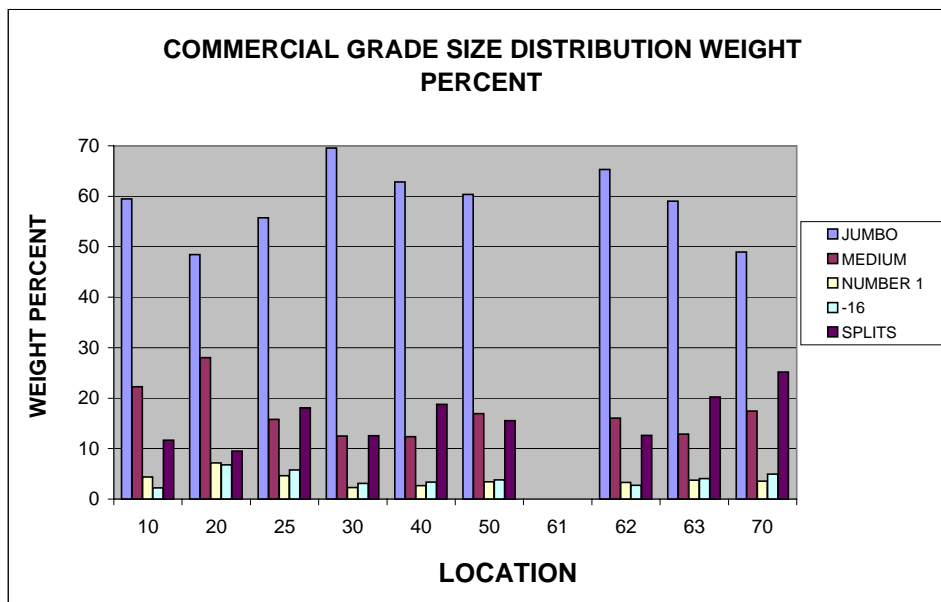
JUMBO	65.30
MEDIUM	16.03
NUMBER 1	3.32
- 16	2.74
SPLITS	12.62

**LOCATION 63**

JUMBO	59.03
MEDIUM	12.90
NUMBER 1	3.76
- 16	4.08
SPLITS	20.23

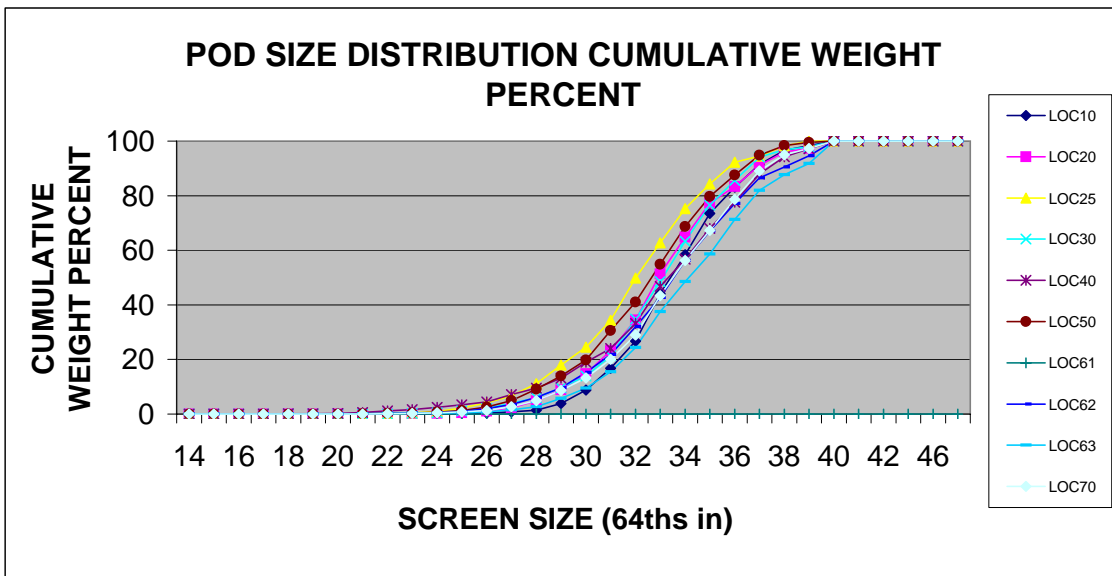
**LOCATION 70**

JUMBO	48.95
MEDIUM	17.44
NUMBER 1	3.53
- 16	4.92
SPLITS	25.16



**CRSP648 UPPT 2007 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	0.04	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.18	0.01	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.62	0.08	0.00	0.12	0.08	0.02
22	0.00	0.01	0.26	0.00	1.20	0.19	0.00	0.25	0.19	0.07
23	0.08	0.08	0.51	0.22	1.68	0.32	0.00	0.42	0.30	0.18
24	0.16	0.19	0.99	0.50	2.44	0.72	0.00	0.51	0.33	0.46
25	0.21	0.44	2.18	1.18	3.36	1.34	0.00	0.89	0.44	0.78
26	0.32	1.04	4.12	2.16	4.43	2.63	0.00	1.94	0.81	1.30
27	0.78	2.37	6.69	4.00	7.18	4.97	0.00	3.50	1.48	2.73
28	1.35	4.76	11.08	6.01	9.47	9.18	0.00	6.11	2.64	4.88
29	3.84	8.90	17.98	9.58	13.17	13.96	0.00	9.59	5.74	8.63
30	8.80	14.79	24.48	13.94	19.01	19.82	0.00	15.28	9.51	13.20
31	16.73	23.23	34.29	21.38	24.02	30.61	0.00	21.78	15.42	20.10
32	26.67	34.42	49.85	34.79	33.16	41.05	0.00	32.06	24.35	28.98
33	44.07	51.40	62.77	48.52	46.77	54.83	0.00	42.63	37.49	43.40
34	58.43	64.81	75.31	63.31	56.74	68.73	0.00	56.31	48.56	56.22
35	73.53	77.30	84.25	76.60	68.00	79.75	0.00	67.11	58.58	67.26
36	83.07	83.37	92.21	85.63	77.60	87.61	0.00	77.17	71.32	78.61
37	91.43	91.06	94.48	94.14	87.92	94.89	0.00	86.50	81.90	89.15
38	96.55	96.05	98.26	96.80	94.22	98.35	0.00	90.47	87.64	94.97
39	98.32	97.35	100.00	97.94	97.19	99.48	0.00	94.57	91.80	97.35
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00

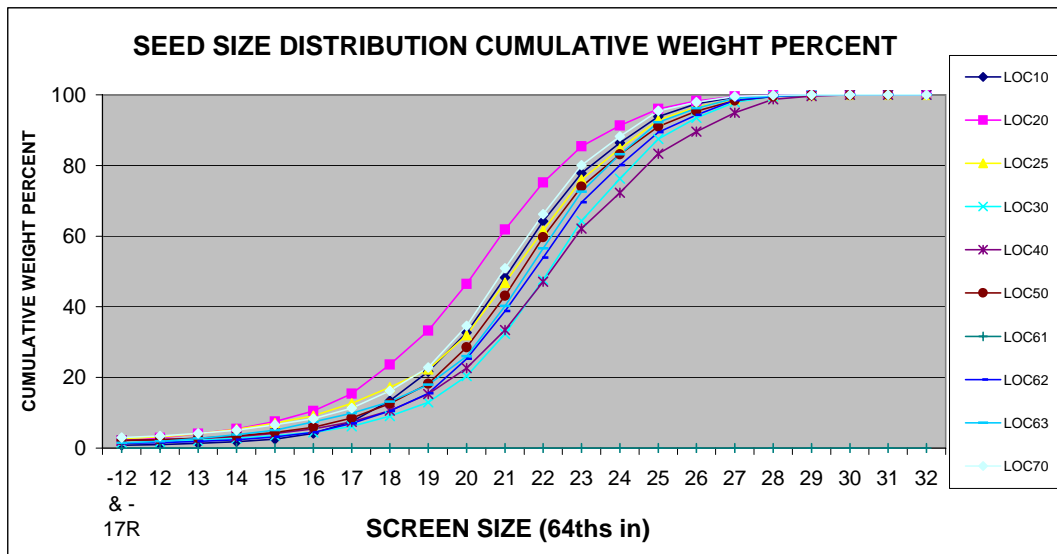




**CRSP648 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	0.83	2.04	2.73	1.51	2.20	2.13	0.00	1.35	1.45	2.97
12	1.00	2.93	3.17	1.75	2.42	2.37	0.00	1.57	1.86	3.44
13	1.33	4.09	4.05	2.22	2.75	2.82	0.00	1.94	2.73	4.15
14	1.79	5.44	5.37	2.78	3.29	3.44	0.00	2.36	3.81	5.09
15	2.51	7.49	7.04	3.53	4.16	4.48	0.00	3.13	5.12	6.57
16	4.17	10.52	9.18	4.43	5.43	5.89	0.00	4.41	7.38	8.30
17	7.49	15.44	12.67	6.14	7.44	8.55	0.00	6.94	9.83	11.29
18	13.36	23.68	17.24	9.02	10.62	12.61	0.00	10.48	13.15	16.23
19	21.64	33.28	22.24	12.97	15.29	18.18	0.00	15.51	17.97	22.85
20	32.66	46.43	31.95	20.41	22.69	28.55	0.00	25.28	26.00	34.59
21	48.24	61.88	46.87	32.33	33.41	43.15	0.00	38.80	40.18	50.91
22	64.22	75.18	61.56	47.66	47.07	59.68	0.00	53.91	56.49	66.24
23	77.78	85.46	76.03	64.32	62.15	74.02	0.00	69.59	72.58	80.09
24	86.39	91.28	84.82	76.25	72.29	83.14	0.00	80.09	83.16	88.20
25	93.85	96.06	92.87	87.47	83.35	91.01	0.00	89.41	92.18	95.47
26	97.46	98.24	96.60	93.46	89.60	95.38	0.00	94.32	96.18	97.94
27	99.33	99.50	98.74	97.92	94.97	98.34	0.00	98.47	98.99	99.52
28	100.00	99.88	99.57	99.53	98.70	99.52	0.00	99.58	99.62	99.94
29	100.00	100.00	99.91	99.88	99.68	99.92	0.00	99.97	99.96	100.00
30	100.00	100.00	100.00	100.00	100.00	99.95	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**CRSP648 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 511  
 MEDIUM 907  
 NUMBER 1 1191  
 SPLITS 1315

**LOCATION 20**

JUMBO 549  
 MEDIUM 810  
 NUMBER 1 1148  
 SPLITS 1426

**LOCATION 25**

JUMBO 569  
 MEDIUM 807  
 NUMBER 1 1271  
 SPLITS 1459

**LOCATION 30**

JUMBO 505  
 MEDIUM 803  
 NUMBER 1 1226  
 SPLITS 1311

**LOCATION 40**

JUMBO 493  
 MEDIUM 778  
 NUMBER 1 1289  
 SPLITS 1233

**LOCATION 50**

JUMBO 527  
 MEDIUM 794  
 NUMBER 1 1197  
 SPLITS 1517

**LOCATION 61**

JUMBO 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

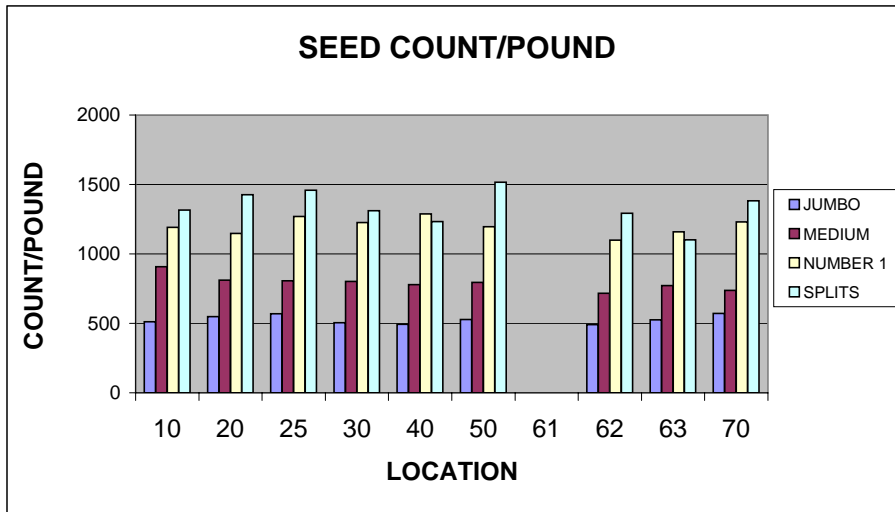
JUMBO 491  
 MEDIUM 718  
 NUMBER 1 1098  
 SPLITS 1292

**LOCATION 63**

JUMBO 525  
 MEDIUM 773  
 NUMBER 1 1160  
 SPLITS 1101

**LOCATION 70**

JUMBO 572  
 MEDIUM 738  
 NUMBER 1 1229  
 SPLITS 1383



**CRSP648 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	7.1
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.3

**LOCATION 20**

JUMBO	6.3
MEDIUM	6.9
NUMBER 1	6.9
SPLITS	6.2

**LOCATION 25**

JUMBO	6.4
MEDIUM	6.6
NUMBER 1	6.8
SPLITS	6.4

**LOCATION 30**

JUMBO	6.2
MEDIUM	6.2
NUMBER 1	N/A
SPLITS	6.0

**LOCATION 40**

JUMBO	6.4
MEDIUM	6.6
NUMBER 1	6.7
SPLITS	6.2

**LOCATION 50**

JUMBO	6.6
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.2
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.4

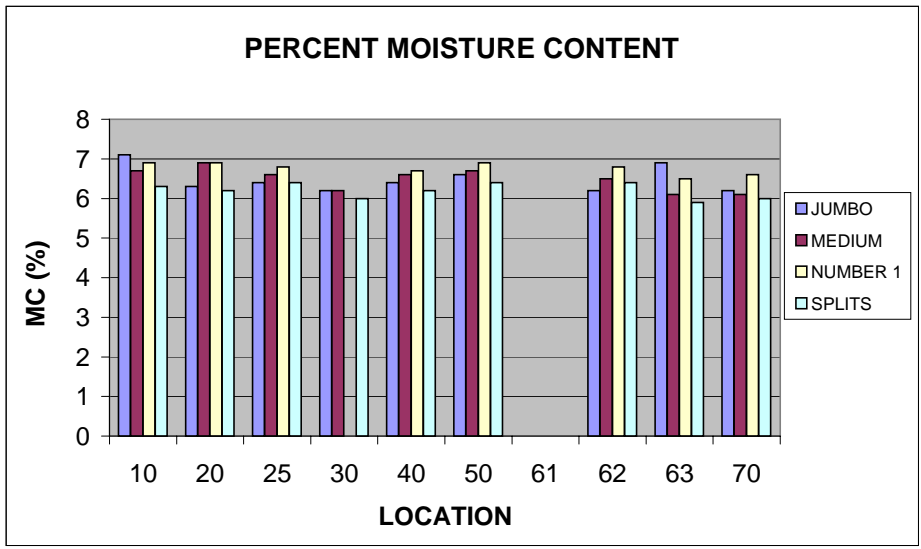
**LOCATION 63**

JUMBO	6.9
MEDIUM	6.1
NUMBER 1	6.5
SPLITS	5.9

**LOCATION 70**

JUMBO	6.2
MEDIUM	6.1
NUMBER 1	6.6
SPLITS	6.0

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: JAN. 08. 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6053.6	165 sec.
	grams shelled / min	1965.5	
2nd	27 unshelled	648.4	63 sec.
	grams shelled / min	497.9	
3rd	24 unshelled	125.6	32 sec.
	grams shelled / min	210.4	
4th	21 unshelled	13.4	11 sec.
	grams shelled / min	73.1	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6053.6	4.52 min.
Total grams shelled / min		1340.3	
HULLS		1590.8	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: JAN. 08. 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4380.0	148 sec.
	grams shelled / min	1510.8	
2nd	27 unshelled	653.4	80 sec.
	grams shelled / min	360.3	
3rd	24 unshelled	173.0	43 sec.
	grams shelled / min	224.4	
4th	21 unshelled	12.2	11 sec.
	grams shelled / min	66.5	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		4380.0	4.70 min.
Total grams shelled / min		931.9	
HULLS		1325.0	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: NOV. 28. 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3879.8	121 sec.
	grams shelled / min	1206.7	
2nd	27 unshelled	1446.2	149 sec.
	grams shelled / min	384.2	
3rd	24 unshelled	492.2	139 sec.
	grams shelled / min	150.6	
4th	21 unshelled	143.2	47 sec.
	grams shelled / min	141.2	
5th	18 unshelled	32.6	21 sec.
	grams shelled / min	93.1	
6th			
Final grams unshelled		0.0	
Total grams shelled		3879.8	7.95 min.
Total grams shelled / min		488.0	
HULLS		942.4	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: NOV. 20. 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5972.0	95 sec.
	grams shelled / min	2236.7	
2nd	29 unshelled	2430.6	85 sec.
	grams shelled / min	1222.9	
3rd	26 unshelled	698.2	103 sec.
	grams shelled / min	318.6	
4th	23 unshelled	151.2	42 sec.
	grams shelled / min	162.3	
5th	20 unshelled	37.6	15 sec.
	grams shelled / min	150.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5972.0	5.67 min.
Total grams shelled / min		1053.9	
HULLS		1365.2	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: JAN. 04. 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6400.8	125 sec.
	grams shelled / min	2622.8	
2nd	28 unshelled	936.6	47 sec.
	grams shelled / min	522.4	
3rd	25 unshelled	527.4	53 sec.
	grams shelled / min	332.6	
4th	22 unshelled	233.6	53 sec.
	grams shelled / min	183.2	
5th	19 unshelled	71.8	34 sec.
	grams shelled / min	85.8	
6th	16 unshelled	23.2	11 sec.
	grams shelled / min	126.5	
Final grams unshelled		0.0	
Total grams shelled		6400.8	5.38 min.
Total grams shelled / min		1189.0	
HULLS		1460.0	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: JAN. 10. 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6272.4	172 sec.
	grams shelled / min	1679.4	
2nd	27 unshelled	1458.2	117 sec.
	grams shelled / min	467.2	
3rd	24 unshelled	547.2	100 sec.
	grams shelled / min	246.0	
4th	21 unshelled	137.2	38 sec.
	grams shelled / min	176.5	
5th	18 unshelled	25.4	14 sec.
	grams shelled / min	89.1	
6th	16 unshelled	4.6	8 sec.
	grams shelled / min	34.5	
Final grams unshelled		0.0	
Total grams shelled		6272.4	7.48 min.
Total grams shelled / min		838.2	
HULLS		1504.2	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
31	initial	6654.8    156 sec.
	grams shelled / min	2189.8
28	unshelled	961.4    52 sec.
	grams shelled / min	554.8
25	unshelled	480.6    74 sec.
	grams shelled / min	280.4
22	unshelled	134.8    51 sec.
	grams shelled / min	143.5
19	unshelled	12.8    20 sec.
	grams shelled / min	38.4
Final grams unshelled		0.0
Total grams shelled		6654.8    5.88 min.
Total grams shelled / min		1131.1
HULLS		1563.8

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB. 20, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6745.4	207 sec.
	grams shelled / min	1738.7	
2nd	28 unshelled	747.0	58 sec.
	grams shelled / min	399.5	
3rd	25 unshelled	360.8	72 sec.
	grams shelled / min	247.2	
4th	22 unshelled	64.2	20 sec.
	grams shelled / min	192.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6745.4	5.95 min.
Total grams shelled / min		1133.7	
HULLS		1770.0	

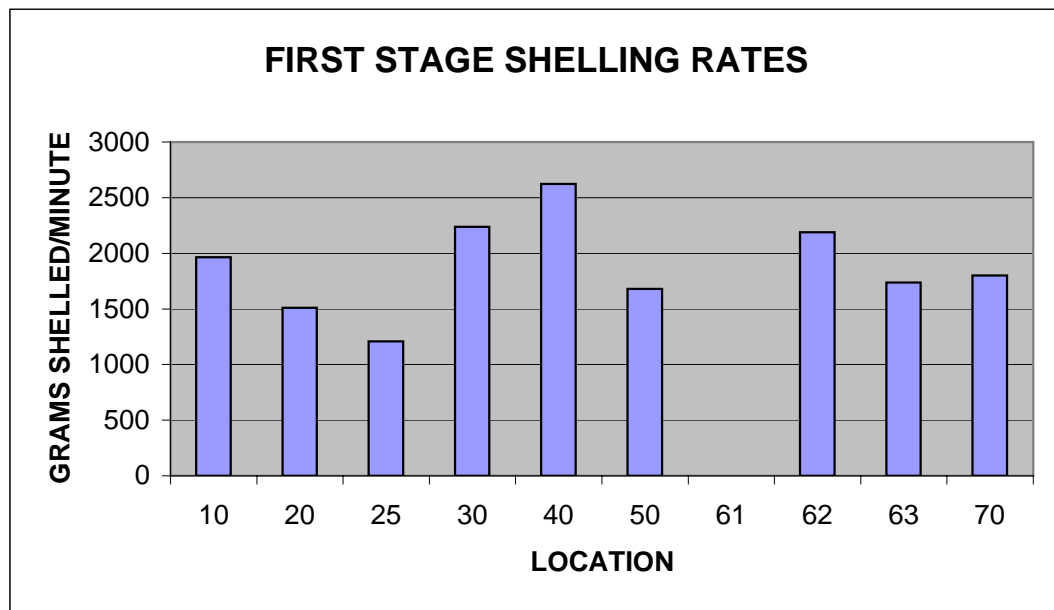
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: CRSP648      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
30	initial	6706.0    187 sec.
	grams shelled / min	1800.6
27	unshelled	1094.2    67 sec.
	grams shelled / min	547.5
24	unshelled	482.8    85 sec.
	grams shelled / min	278.1
21	unshelled	88.8    36 sec.
	grams shelled / min	98.0
18	unshelled	30.0    17 sec.
	grams shelled / min	105.9
Final grams unshelled		0.0
Total grams shelled		6706.0    6.53 min.
Total grams shelled / min		1026.4
HULLS		1896.6

## CRSP648 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1965.5
20	1510.8
25	1206.7
30	2236.7
40	2622.8
50	1679.4
61	0.0
62	2189.8
63	1738.7
70	1800.6



## CRSP702 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

BULK	Kg	cm	Kg/m3
DENSITY	6.06	23.13	281.90

### LOCATION 25

BULK	Kg	cm	Kg/m3
DENSITY	3.62	12.68	307.40

### LOCATION 40

BULK	Kg	cm	Kg/m3
DENSITY	6.05	21.40	304.52

### LOCATION 61

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

### LOCATION 63

BULK	Kg	cm	Kg/m3
DENSITY	6.92	26.73	278.67

### LOCATION 20

BULK	Kg	cm	Kg/m3
DENSITY	5.00	20.53	262.07

### LOCATION 30

BULK	Kg	cm	Kg/m3
DENSITY	6.37	22.13	309.87

### LOCATION 50

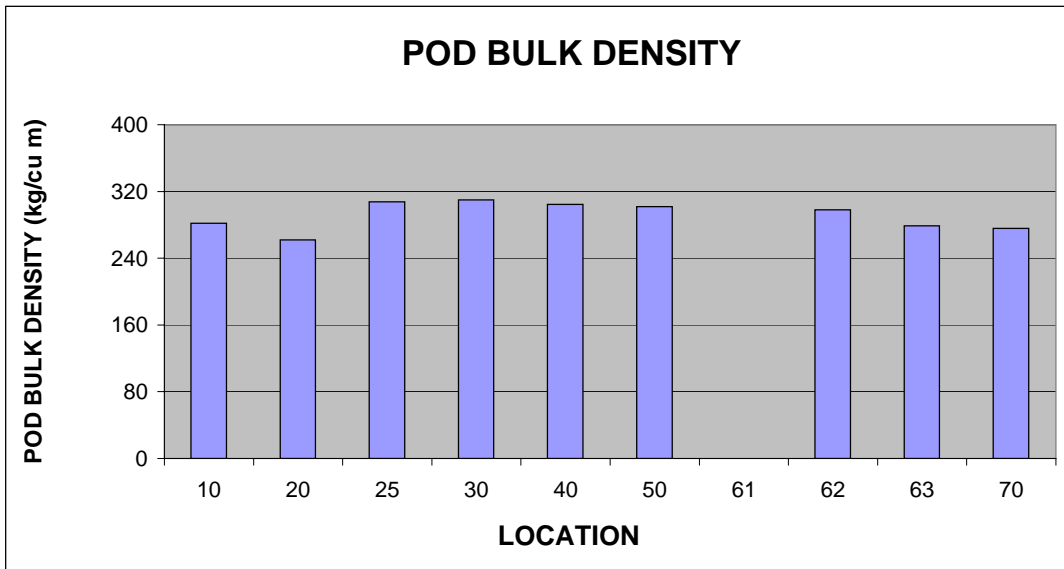
BULK	Kg	cm	Kg/m3
DENSITY	6.50	23.18	301.74

### LOCATION 62

BULK	Kg	cm	Kg/m3
DENSITY	6.82	24.63	297.92

### LOCATION 70

BULK	Kg	cm	Kg/m3
DENSITY	6.82	26.60	275.80



## CRSP702 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

### LOCATION 10

JUMBO	57.60
MEDIUM	24.06
NUMBER 1	4.51
- 16	2.82
SPLITS	11.02

### LOCATION 20

JUMBO	55.97
MEDIUM	22.95
NUMBER 1	5.51
- 16	6.56
SPLITS	9.01

### LOCATION 25

JUMBO	50.54
MEDIUM	20.75
NUMBER 1	4.86
- 16	6.53
SPLITS	17.32

### LOCATION 30

JUMBO	65.17
MEDIUM	15.97
NUMBER 1	2.80
- 16	3.68
SPLITS	12.38

### LOCATION 40

JUMBO	62.89
MEDIUM	14.15
NUMBER 1	3.37
- 16	3.60
SPLITS	15.98

### LOCATION 50

JUMBO	53.95
MEDIUM	21.73
NUMBER 1	4.99
- 16	5.21
SPLITS	14.12

### LOCATION 61

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

### LOCATION 62

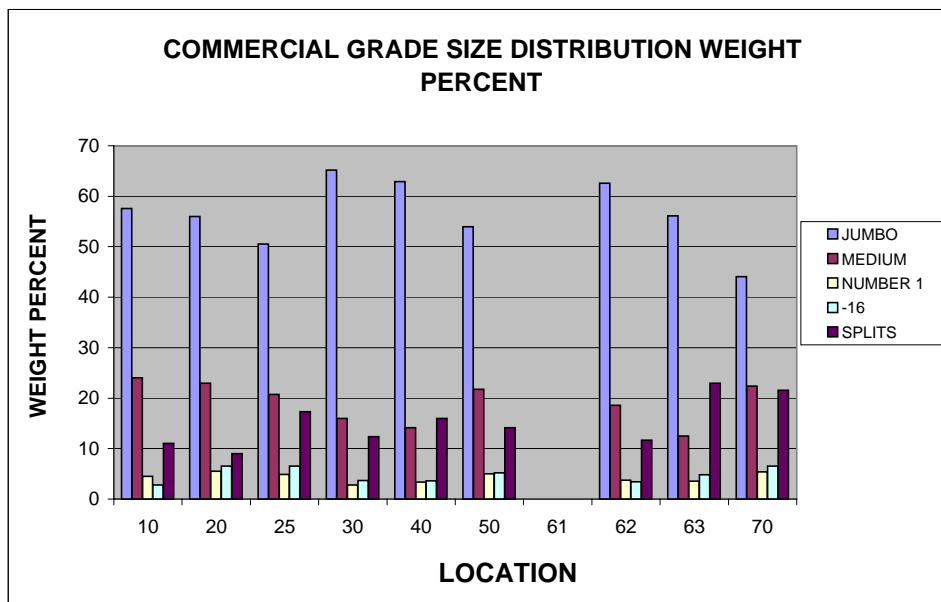
JUMBO	62.58
MEDIUM	18.59
NUMBER 1	3.77
- 16	3.40
SPLITS	11.66

### LOCATION 63

JUMBO	56.09
MEDIUM	12.51
NUMBER 1	3.57
- 16	4.85
SPLITS	22.98

### LOCATION 70

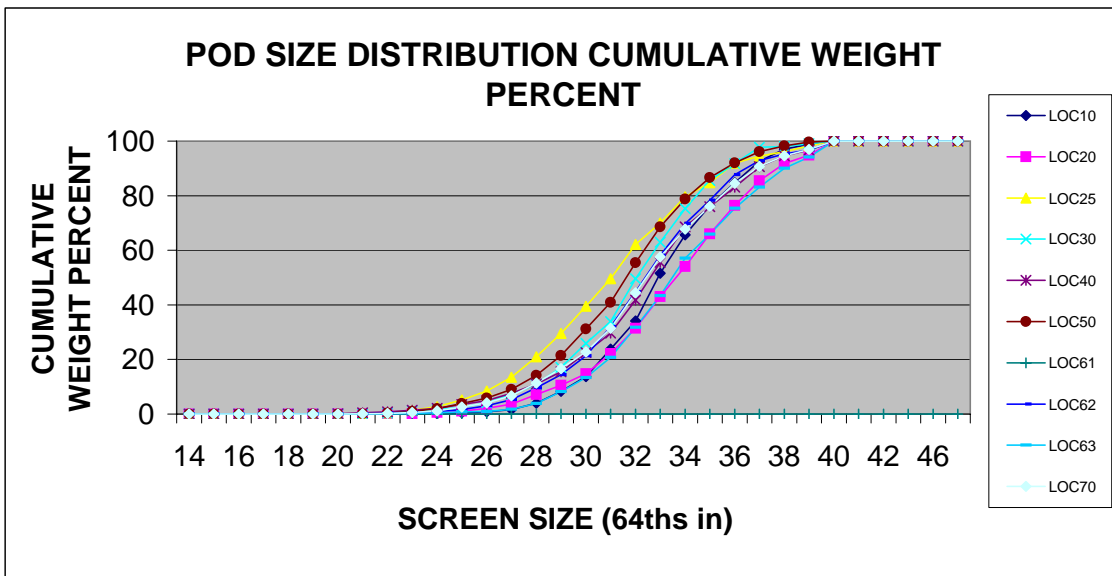
JUMBO	44.08
MEDIUM	22.38
NUMBER 1	5.41
- 16	6.54
SPLITS	21.59





**CRSP702 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

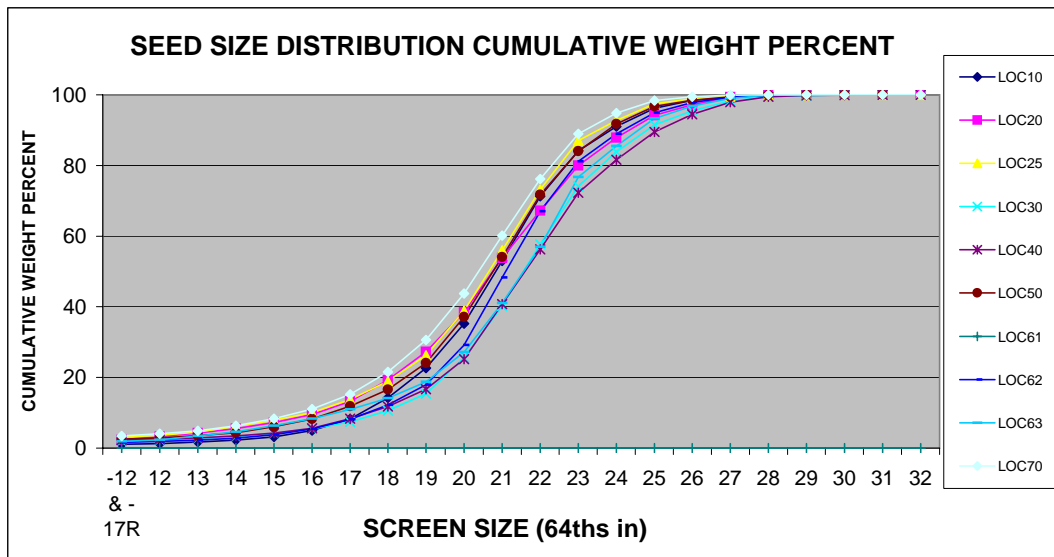
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.09	0.00	0.13	0.01	0.00	0.02	0.00	0.00
21	0.00	0.00	0.17	0.05	0.50	0.10	0.00	0.14	0.03	0.08
22	0.00	0.00	0.45	0.37	0.78	0.38	0.00	0.31	0.11	0.27
23	0.05	0.12	1.41	1.16	1.40	0.99	0.00	0.58	0.28	0.64
24	0.15	0.64	2.75	1.62	2.08	2.05	0.00	0.88	0.48	1.20
25	0.44	1.08	5.18	2.45	3.48	3.84	0.00	1.68	0.78	2.53
26	0.79	2.17	8.49	4.09	4.88	5.89	0.00	3.04	0.97	4.06
27	1.60	3.67	13.42	7.16	7.67	9.06	0.00	5.26	1.77	6.72
28	3.94	7.20	20.93	10.88	11.03	14.19	0.00	9.61	3.82	11.35
29	8.34	10.50	29.57	17.09	15.52	21.40	0.00	14.44	8.21	16.61
30	13.69	14.72	39.48	25.87	22.52	31.14	0.00	21.36	13.42	22.79
31	23.74	22.18	49.58	33.92	29.69	40.87	0.00	31.95	20.72	31.39
32	34.09	31.37	62.18	49.57	41.78	55.48	0.00	44.77	31.77	44.40
33	51.53	42.98	69.95	63.01	55.60	68.61	0.00	58.11	43.35	57.55
34	65.67	54.10	79.64	75.27	68.62	78.73	0.00	69.70	57.09	67.77
35	76.31	66.02	84.74	85.53	75.93	86.68	0.00	78.36	65.88	76.14
36	84.80	76.43	91.89	91.76	83.17	92.09	0.00	87.68	75.35	84.52
37	92.56	85.45	94.52	97.76	90.65	96.10	0.00	92.89	83.16	90.76
38	97.01	91.85	96.15	98.04	94.64	98.28	0.00	95.32	89.98	94.56
39	98.80	94.87	98.28	99.11	96.76	99.65	0.00	96.72	94.15	96.93
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**CRSP702 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	1.10	2.40	3.08	2.04	2.24	2.51	0.00	1.61	1.88	3.42
12	1.29	3.30	3.62	2.29	2.45	2.90	0.00	1.88	2.38	4.07
13	1.68	4.29	4.56	2.69	2.89	3.51	0.00	2.27	3.42	4.89
14	2.25	5.52	6.12	3.30	3.44	4.37	0.00	2.85	4.60	6.35
15	3.17	7.21	7.90	4.20	4.29	6.06	0.00	3.84	6.30	8.34
16	4.95	9.50	10.06	5.42	5.57	8.27	0.00	5.47	8.31	11.03
17	8.23	13.26	13.77	7.40	8.31	11.87	0.00	8.11	10.93	15.24
18	14.26	19.27	18.89	10.62	11.81	16.60	0.00	12.22	14.12	21.52
19	22.61	27.23	26.24	15.35	16.64	24.09	0.00	17.94	18.79	30.59
20	35.27	38.49	38.87	25.62	25.14	37.17	0.00	29.16	27.17	43.78
21	53.02	53.81	55.98	40.24	40.78	54.12	0.00	48.24	41.06	60.15
22	71.32	67.19	73.16	57.72	56.24	71.76	0.00	67.00	56.94	76.18
23	84.17	79.97	87.06	74.06	72.26	84.06	0.00	81.12	76.74	88.93
24	91.03	87.83	92.77	83.85	81.63	91.76	0.00	88.98	85.50	94.84
25	96.20	94.18	97.45	91.53	89.50	96.72	0.00	94.88	93.33	98.34
26	98.44	97.20	98.87	95.46	94.43	98.46	0.00	97.87	96.85	99.42
27	99.41	99.35	99.57	98.24	97.91	99.44	0.00	99.35	99.04	99.88
28	99.94	99.94	99.90	99.47	99.42	99.87	0.00	99.78	99.91	99.97
29	100.00	100.00	99.95	99.76	99.81	99.97	0.00	100.00	99.97	100.00
30	100.00	100.00	100.00	100.00	99.95	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**CRSP702 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 539  
 MEDIUM 918  
 NUMBER 1 1172  
 SPLITS 1383

**LOCATION 20**

JUMBO 532  
 MEDIUM 838  
 NUMBER 1 1175  
 SPLITS 1435

**LOCATION 25**

JUMBO 556  
 MEDIUM 822  
 NUMBER 1 1350  
 SPLITS 1705

**LOCATION 30**

JUMBO 520  
 MEDIUM 771  
 NUMBER 1 1311  
 SPLITS 1553

**LOCATION 40**

JUMBO 566  
 MEDIUM 853  
 NUMBER 1 1326  
 SPLITS 1478

**LOCATION 50**

JUMBO 594  
 MEDIUM 849  
 NUMBER 1 1187  
 SPLITS 1686

**LOCATION 61**

JUMBO 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

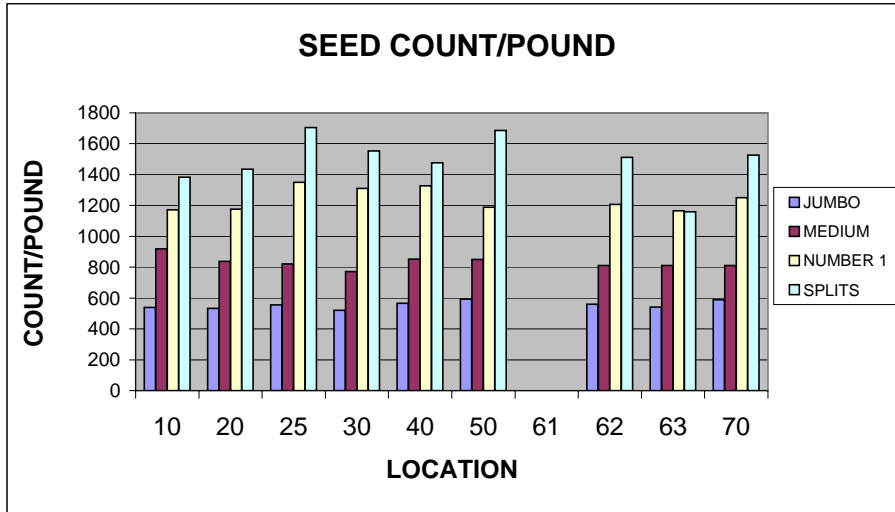
JUMBO 559  
 MEDIUM 810  
 NUMBER 1 1206  
 SPLITS 1512

**LOCATION 63**

JUMBO 541  
 MEDIUM 810  
 NUMBER 1 1166  
 SPLITS 1160

**LOCATION 70**

JUMBO 588  
 MEDIUM 810  
 NUMBER 1 1250  
 SPLITS 1527



**CRSP702 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	7.1
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 20**

JUMBO	6.3
MEDIUM	6.6
NUMBER 1	7.1
SPLITS	6.4

**LOCATION 25**

JUMBO	6.4
MEDIUM	6.7
NUMBER 1	NA
SPLITS	6.6

**LOCATION 30**

JUMBO	6.3
MEDIUM	6.6
NUMBER 1	N/A
SPLITS	6.1

**LOCATION 40**

JUMBO	6.1
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.2

**LOCATION 50**

JUMBO	6.4
MEDIUM	NA
NUMBER 1	7.0
SPLITS	6.4

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.3
MEDIUM	6.5
NUMBER 1	6.9
SPLITS	6.4

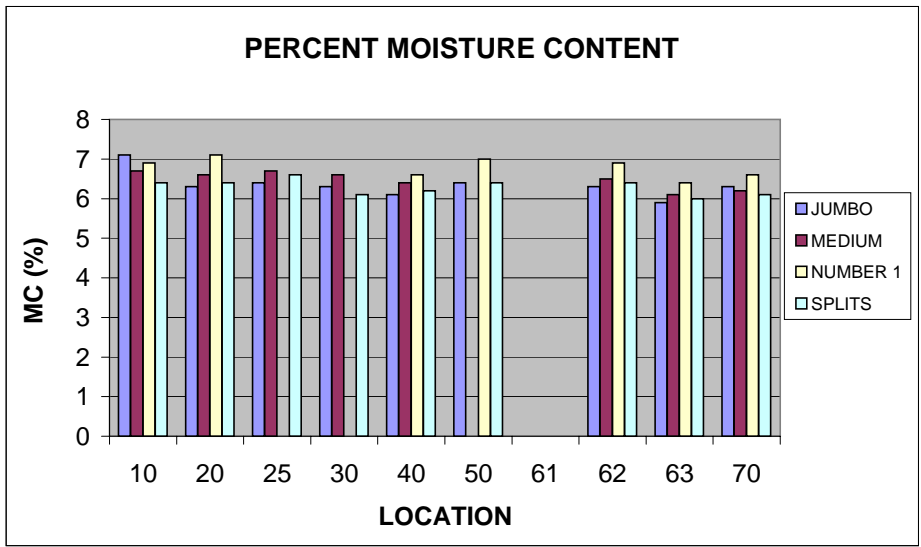
**LOCATION 63**

JUMBO	5.9
MEDIUM	6.1
NUMBER 1	6.4
SPLITS	6.0

**LOCATION 70**

JUMBO	6.3
MEDIUM	6.2
NUMBER 1	6.6
SPLITS	6.1

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: JAN. 08. 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5856.2	159 sec.
	grams shelled / min	1852.2	
2nd	27 unshelled	948.0	90 sec.
	grams shelled / min	478.5	
3rd	24 unshelled	230.2	57 sec.
	grams shelled / min	208.2	
4th	21 unshelled	32.4	15 sec.
	grams shelled / min	129.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5856.2	5.35 min.
Total grams shelled / min		1094.6	
HULLS		1664.4	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: JAN. 08. 2008

GRATE	WEIGHT	TIME	
30 initial	4797.2	140 sec.	
	grams shelled / min	1675.3	
27 unshelled	888.2	83 sec.	
	grams shelled / min	426.7	
24 unshelled	298.0	67 sec.	
	grams shelled / min	218.5	
21 unshelled	54.0	23 sec.	
	grams shelled / min	110.6	
18 unshelled	11.6	11 sec.	
	grams shelled / min	63.3	
Final grams unshelled		0.0	
Total grams shelled		4797.2	5.40 min.
Total grams shelled / min		888.4	
HULLS		1472.2	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: NOV. 28. 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3419.8	99 sec.
	grams shelled / min	1112.6	
2nd	27 unshelled	1584.0	143 sec.
	grams shelled / min	380.6	
3rd	24 unshelled	676.8	167 sec.
	grams shelled / min	166.1	
4th	21 unshelled	214.4	86 sec.
	grams shelled / min	90.3	
5th	18 unshelled	85.0	35 sec.
	grams shelled / min	145.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		3419.8	8.83 min.
Total grams shelled / min		387.1	
HULLS		905.8	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: NOV. 20. 2007

GRATE	WEIGHT	TIME	
32 initial	6169.4	87 sec.	
	grams shelled / min	2046.5	
29 unshelled	3202.0	96 sec.	
	grams shelled / min	1232.9	
26 unshelled	1229.4	136 sec.	
	grams shelled / min	406.0	
23 unshelled	309.2	78 sec.	
	grams shelled / min	179.1	
20 unshelled	76.4	28 sec.	
	grams shelled / min	136.7	
17 unshelled	12.6	11 sec.	
	grams shelled / min	68.7	
Final grams unshelled		0.0	
Total grams shelled		6169.4	7.27 min.
Total grams shelled / min		849.0	
HULLS		1468.0	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: JAN. 04. 2008

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5854.2	104 sec.
	grams shelled / min	2432.8	
2nd	29 unshelled	1637.4	84 sec.
	grams shelled / min	601.3	
3rd	26 unshelled	795.6	81 sec.
	grams shelled / min	420.6	
4th	23 unshelled	227.8	42 sec.
	grams shelled / min	226.9	
5th	20 unshelled	69.0	21 sec.
	grams shelled / min	134.3	
6th	17 unshelled	22.0	10 sec.
	grams shelled / min	132.0	
Final grams unshelled		0.0	
Total grams shelled		5854.2	5.70 min.
Total grams shelled / min		1027.1	
HULLS		1442.0	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: JAN. 10. 2008

GRATE	WEIGHT	TIME	
30 initial	6296.6	159 sec.	
	grams shelled / min	1659.8	
27 unshelled	1898.2	122 sec.	
	grams shelled / min	592.6	
24 unshelled	693.2	125 sec.	
	grams shelled / min	219.5	
21 unshelled	236.0	78 sec.	
	grams shelled / min	159.5	
18 unshelled	28.6	12 sec.	
	grams shelled / min	111.0	
16 unshelled	6.4	8 sec.	
	grams shelled / min	48.0	
Final grams unshelled		0.0	
Total grams shelled		6296.6	8.40 min.
Total grams shelled / min		749.6	
HULLS		1611.8	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
31	initial	6615.6    154 sec.
	grams shelled / min	2048.4
28	unshelled	1358.0    64 sec.
	grams shelled / min	529.1
25	unshelled	793.6    100 sec.
	grams shelled / min	341.6
22	unshelled	224.2    79 sec.
	grams shelled / min	151.1
19	unshelled	25.2    25 sec.
	grams shelled / min	60.5
Final grams unshelled		0.0
Total grams shelled		6615.6    7.03 min.
Total grams shelled / min		940.6
HULLS		1662.0

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: FEB. 20, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6719.0	222 sec.
	grams shelled / min	1481.2	
2nd	27 unshelled	1238.6	146 sec.
	grams shelled / min	371.3	
3rd	24 unshelled	335.2	85 sec.
	grams shelled / min	204.8	
4th	21 unshelled	45.0	20 sec.
	grams shelled / min	135.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6719.0	7.88 min.
Total grams shelled / min		852.3	
HULLS		1824.2	

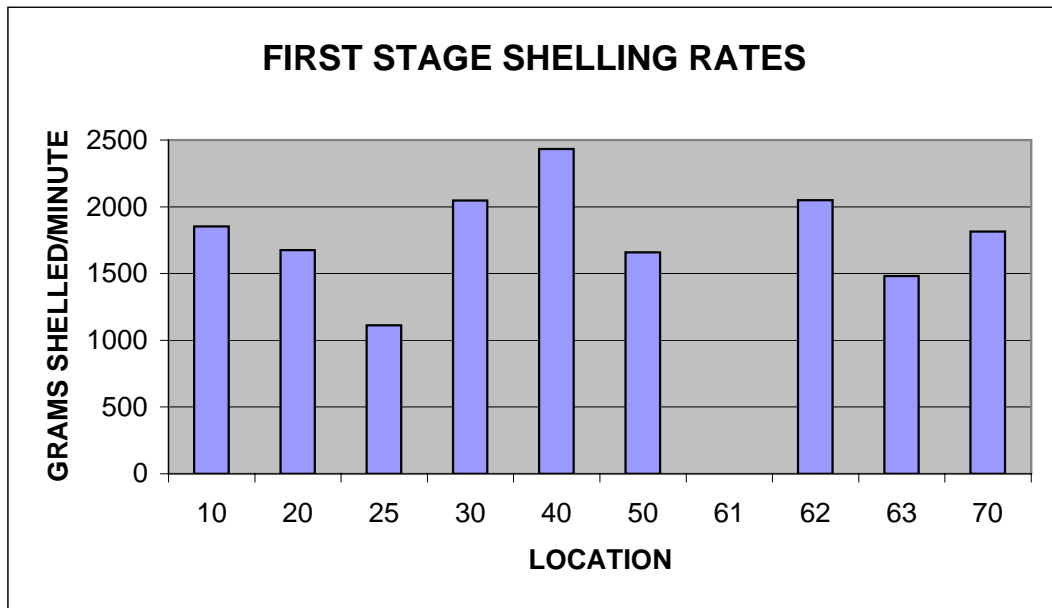
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: CRSP702      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
30	initial	6615.6    163 sec.
	grams shelled / min	1815.5
27	unshelled	1683.6    110 sec.
	grams shelled / min	609.4
24	unshelled	566.4    87 sec.
	grams shelled / min	332.0
21	unshelled	85.0    19 sec.
	grams shelled / min	48.0
18	unshelled	69.8    20 sec.
	grams shelled / min	209.4
Final grams unshelled		0.0
Total grams shelled		6615.6    6.65 min.
Total grams shelled / min		994.8
HULLS		2033.0

## CRSP702 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1852.2
20	1675.3
25	1112.6
30	2046.5
40	2432.8
50	1659.8
61	0.0
62	2048.4
63	1481.2
70	1815.5



## FLORUNNER UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

	Kg	cm	Kg/m3
BULK			
DENSITY	6.45	23.30	297.75

### LOCATION 25

	Kg	cm	Kg/m3
BULK			
DENSITY	6.44	22.23	311.88

### LOCATION 40

	Kg	cm	Kg/m3
BULK			
DENSITY	6.34	22.48	303.73

### LOCATION 61

	Kg	cm	Kg/m3
BULK			
DENSITY	0.00	0.00	0.00

### LOCATION 63

	Kg	cm	Kg/m3
BULK			
DENSITY	6.84	23.45	313.80

### LOCATION 20

	Kg	cm	Kg/m3
BULK			
DENSITY	4.75	18.43	277.68

### LOCATION 30

	Kg	cm	Kg/m3
BULK			
DENSITY	6.38	24.48	280.46

### LOCATION 50

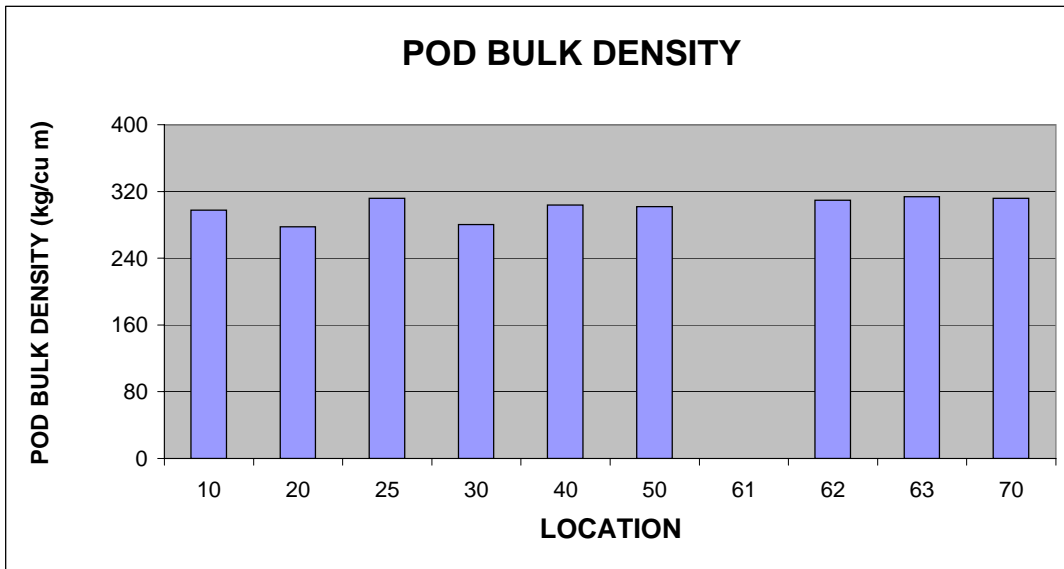
	Kg	cm	Kg/m3
BULK			
DENSITY	3.96	14.13	301.83

### LOCATION 62

	Kg	cm	Kg/m3
BULK			
DENSITY	6.85	23.80	309.66

### LOCATION 70

	Kg	cm	Kg/m3
BULK			
DENSITY	6.93	23.93	311.65





## FLORUNNER UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

### LOCATION 10

JUMBO	35.79
MEDIUM	40.93
NUMBER 1	7.38
- 16	4.11
SPLITS	11.79

### LOCATION 20

JUMBO	36.85
MEDIUM	37.10
NUMBER 1	7.82
- 16	5.96
SPLITS	12.27

### LOCATION 25

JUMBO	33.61
MEDIUM	29.53
NUMBER 1	5.74
- 16	7.79
SPLITS	23.32

### LOCATION 30

JUMBO	20.96
MEDIUM	42.50
NUMBER 1	14.70
- 16	13.70
SPLITS	8.13

### LOCATION 40

JUMBO	37.30
MEDIUM	32.84
NUMBER 1	8.70
- 16	8.86
SPLITS	12.30

### LOCATION 50

JUMBO	14.39
MEDIUM	36.47
NUMBER 1	15.31
- 16	18.04
SPLITS	15.80

### LOCATION 61

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

### LOCATION 62

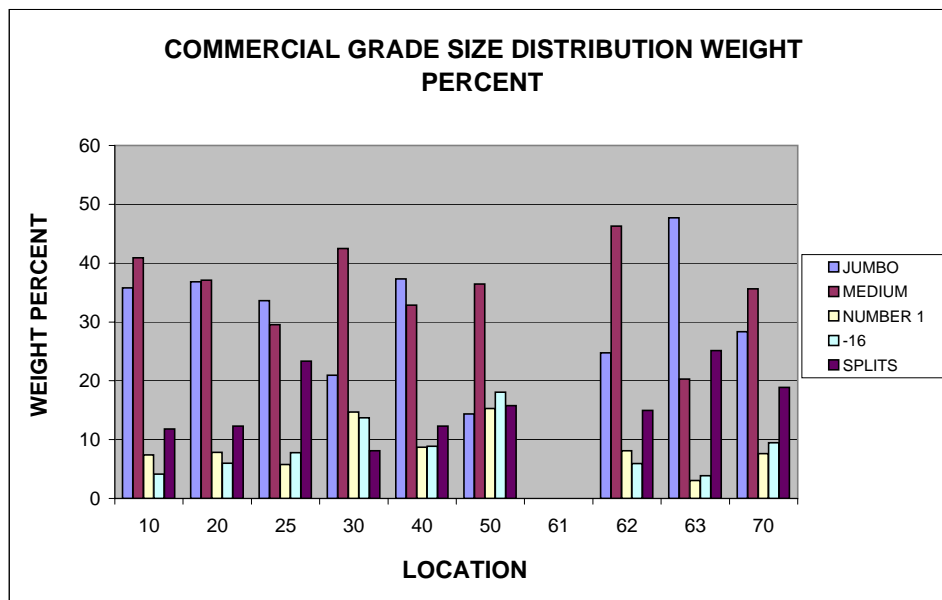
JUMBO	24.74
MEDIUM	46.30
NUMBER 1	8.10
- 16	5.92
SPLITS	14.94

### LOCATION 63

JUMBO	47.71
MEDIUM	20.28
NUMBER 1	3.03
- 16	3.87
SPLITS	25.11

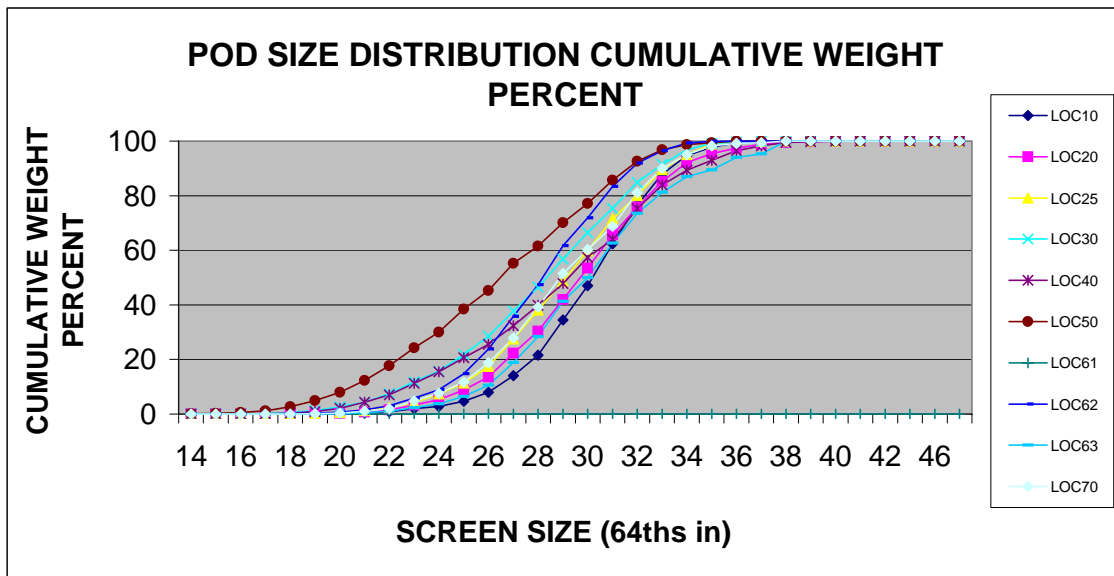
### LOCATION 70

JUMBO	28.36
MEDIUM	35.65
NUMBER 1	7.62
- 16	9.49
SPLITS	18.87



## FLORUNNER UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

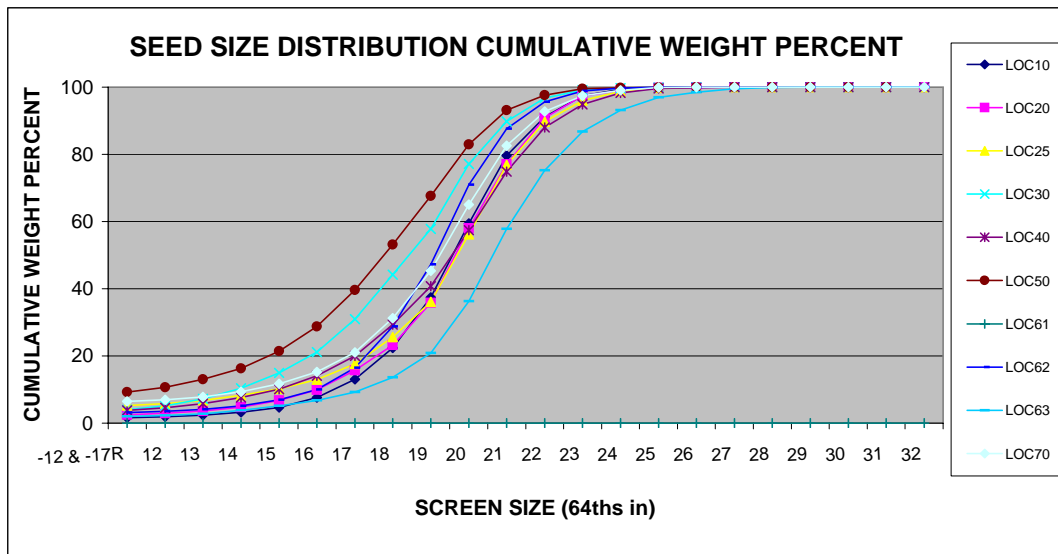
SCREEN SIZE	<u>LOCATION</u>									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.11	0.12	1.22	0.00	0.03	0.00	0.00
18	0.03	0.00	0.06	0.53	0.31	2.70	0.00	0.08	0.00	0.00
19	0.13	0.00	0.28	1.32	0.92	4.96	0.00	0.37	0.06	0.12
20	0.29	0.24	0.60	2.64	2.06	8.02	0.00	0.72	0.11	0.36
21	0.51	0.69	1.33	4.36	4.40	12.33	0.00	1.50	0.52	1.01
22	0.87	1.54	2.30	7.56	6.98	17.69	0.00	3.05	1.04	2.04
23	1.94	3.26	4.21	11.81	11.24	24.29	0.00	5.82	2.35	4.77
24	2.76	5.31	7.44	15.68	15.53	30.00	0.00	8.90	3.75	7.63
25	4.64	8.83	11.35	21.84	20.64	38.43	0.00	14.80	6.47	11.77
26	7.94	13.65	17.50	28.46	25.61	45.25	0.00	23.76	10.58	18.76
27	14.09	22.23	27.56	37.78	32.31	55.27	0.00	35.73	18.83	27.87
28	21.61	30.39	38.15	46.58	39.85	61.51	0.00	47.40	28.41	39.16
29	34.49	41.98	48.63	56.70	47.84	70.12	0.00	61.61	41.22	51.43
30	47.02	53.50	59.76	66.44	57.29	77.18	0.00	71.88	49.95	60.25
31	62.35	65.69	71.48	75.33	63.98	85.74	0.00	83.33	62.61	68.81
32	76.54	75.84	80.13	84.91	75.22	92.61	0.00	91.95	73.50	81.09
33	87.87	85.26	89.56	91.46	83.97	96.82	0.00	96.45	81.22	90.07
34	94.68	92.19	95.10	96.85	89.31	98.76	0.00	99.28	86.98	95.03
35	97.81	95.41	98.90	99.23	92.92	99.47	0.00	99.87	89.39	98.20
36	99.43	97.45	100.00	99.69	96.43	100.00	0.00	100.00	94.05	99.21
37	99.58	98.85	100.00	100.00	98.23	100.00	0.00	100.00	95.36	99.37
38	100.00	99.48	100.00	100.00	99.48	100.00	0.00	100.00	100.00	100.00
39	100.00	99.82	100.00	100.00	99.81	100.00	0.00	100.00	100.00	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



## FLORUNNER UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

### LOCATION

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	1.63	2.45	5.20	4.04	3.81	9.27	0.00	3.15	1.99	6.49
12	1.88	2.93	5.77	5.16	4.56	10.66	0.00	3.50	2.25	6.97
13	2.34	3.66	6.77	7.24	5.79	13.07	0.00	4.09	2.80	7.81
14	3.22	4.74	8.27	10.40	7.62	16.27	0.00	5.18	3.84	9.35
15	4.66	6.80	10.16	14.92	10.10	21.43	0.00	6.96	5.17	11.70
16	7.65	9.91	12.92	21.14	14.13	28.77	0.00	10.01	6.79	15.21
17	13.03	15.70	17.64	30.92	20.02	39.61	0.00	16.47	9.22	21.09
18	22.42	23.24	25.63	44.23	29.37	53.16	0.00	28.79	13.64	31.26
19	37.40	35.81	36.10	57.82	40.79	67.67	0.00	47.22	20.82	45.32
20	59.43	58.00	56.16	77.18	57.47	82.92	0.00	70.91	36.30	65.04
21	79.62	77.09	76.86	89.83	74.82	93.14	0.00	87.63	57.78	82.55
22	91.10	90.84	89.71	96.78	87.95	97.66	0.00	95.58	75.25	92.73
23	97.44	97.41	96.03	99.16	94.89	99.50	0.00	98.82	86.75	97.47
24	99.36	98.96	98.76	99.71	98.27	99.79	0.00	99.71	93.13	99.05
25	99.91	99.81	99.78	99.90	99.65	99.91	0.00	99.96	96.92	99.88
26	99.98	99.93	99.99	99.95	99.81	100.00	0.00	100.00	98.49	99.96
27	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	99.48	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	99.92	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



## FLORUNNER UPPT 2007 SEED COUNT/POUND TABLE

### LOCATION 10

JUMBO	661
MEDIUM	842
NUMBER 1	1233
SPLITS	1603

### LOCATION 20

JUMBO	624
MEDIUM	862
NUMBER 1	1342
SPLITS	1712

### LOCATION 25

JUMBO	606
MEDIUM	834
NUMBER 1	1271
SPLITS	1626

### LOCATION 30

JUMBO	674
MEDIUM	835
NUMBER 1	1223
SPLITS	2110

### LOCATION 40

JUMBO	559
MEDIUM	866
NUMBER 1	1292
SPLITS	1725

### LOCATION 50

JUMBO	655
MEDIUM	884
NUMBER 1	1271
SPLITS	2100

### LOCATION 61

JUMBO	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 62

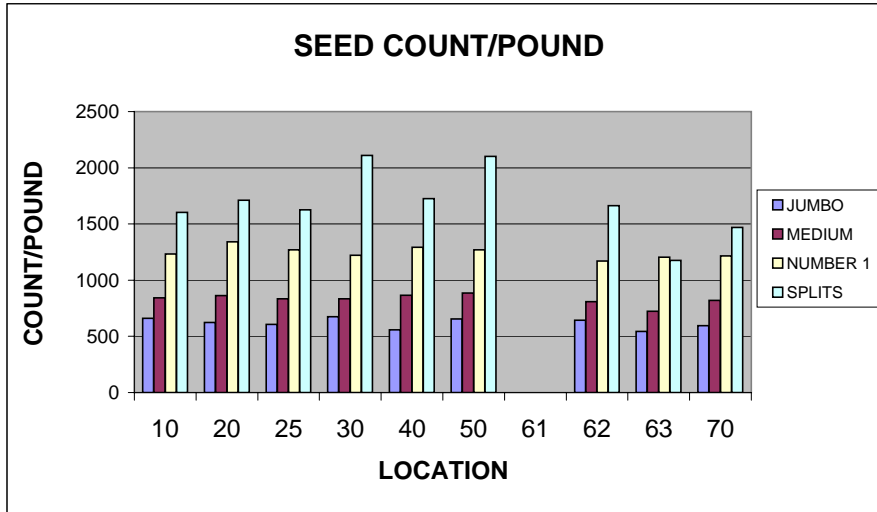
JUMBO	644
MEDIUM	810
NUMBER 1	1169
SPLITS	1662

### LOCATION 63

JUMBO	545
MEDIUM	722
NUMBER 1	1203
SPLITS	1175

### LOCATION 70

JUMBO	595
MEDIUM	819
NUMBER 1	1216
SPLITS	1468



## FLORUNNER UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE

### LOCATION 10

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.3

### LOCATION 20

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.4

### LOCATION 25

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.5

### LOCATION 30

JUMBO	6.2
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.3

### LOCATION 40

JUMBO	6.5
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.7

### LOCATION 50

JUMBO	6.3
MEDIUM	6.5
NUMBER 1	6.6
SPLITS	6.4

### LOCATION 61

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

### LOCATION 62

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.6
SPLITS	6.4

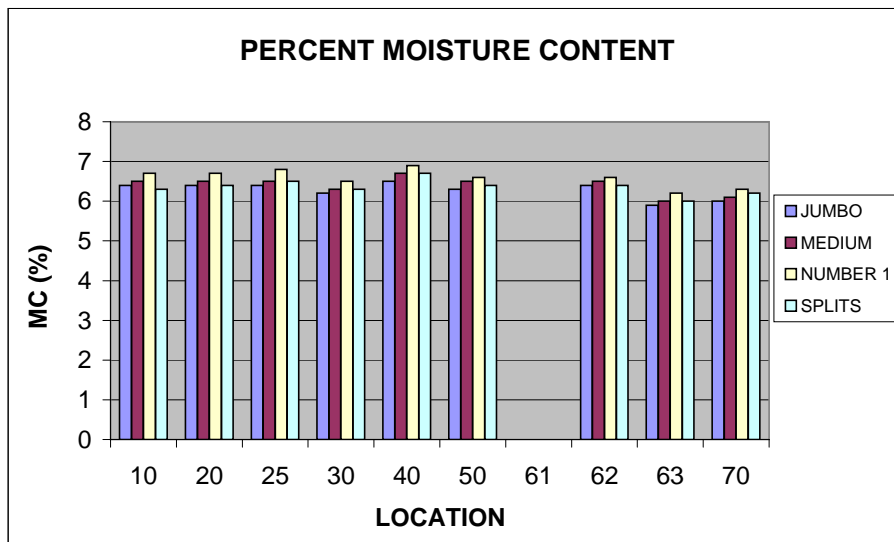
### LOCATION 63

JUMBO	5.9
MEDIUM	6.0
NUMBER 1	6.2
SPLITS	6.0

### LOCATION 70

JUMBO	6.0
MEDIUM	6.1
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 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: JAN, 04, 2008

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6245.2	152 sec.
	grams shelled / min	1657.3	
2nd	25 unshelled	2046.8	125 sec.
	grams shelled / min	735.8	
3rd	22 unshelled	513.8	85 sec.
	grams shelled / min	266.5	
4th	19 unshelled	136.2	40 sec.
	grams shelled / min	189.6	
5th	16 unshelled	9.8	10 sec.
	grams shelled / min	58.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6245.2	6.87 min.
Total grams shelled / min		909.5	
HULLS		1532.4	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: JAN, 07, 2008

GRATE	WEIGHT	TIME
27 initial	4553.2	150 sec.
	grams shelled / min	1394.7
24 unshelled	1066.4	121 sec.
	grams shelled / min	352.4
21 unshelled	355.8	101 sec.
	grams shelled / min	172.8
18 unshelled	65.0	30 sec.
	grams shelled / min	116.0
16 unshelled	7.0	15 sec.
	grams shelled / min	28.0
Final grams unshelled		0.0
Total grams shelled		4553.2
Total grams shelled / min		655.1
HULLS		1091.2

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: NOV, 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6239.6	143 sec.
	grams shelled / min	1338.5	
2nd	25 unshelled	3049.6	161 sec.
	grams shelled / min	607.2	
3rd	22 unshelled	1420.2	198 sec.
	grams shelled / min	263.6	
4th	19 unshelled	550.4	278 sec.
	grams shelled / min	104.3	
5th	16 unshelled	67.0	43 sec.
	grams shelled / min	77.3	
6th			
Final grams unshelled		11.6	
Total grams shelled		6239.6	13.72 min.
Total grams shelled / min		454.9	
HULLS		1370.2	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: NOV, 19, 2007

GRATE	WEIGHT	TIME
29 initial	6177.0	125 sec.
	grams shelled / min	1742.0
26 unshelled	2547.8	135 sec.
	grams shelled / min	626.2
23 unshelled	1138.8	122 sec.
	grams shelled / min	291.0
20 unshelled	547.2	90 sec.
	grams shelled / min	162.7
17 unshelled	303.2	145 sec.
	grams shelled / min	118.3
16 unshelled	17.2	39 sec.
	grams shelled / min	26.5
Final grams unshelled		0.0
Total grams shelled		6177.0
Total grams shelled / min		565.0
HULLS		1566.8

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: NOV, 29, 2007

STAGE	GRATE	WEIGHT	TIME
1st	26 initial	6141.8	197 sec.
	grams shelled / min	1615.0	
2nd	23 unshelled	839.2	121 sec.
	grams shelled / min	267.0	
3rd	20 unshelled	300.8	74 sec.
	grams shelled / min	28.2	
4th	17 unshelled	266.0	106 sec.
	grams shelled / min	150.6	
5th	16 unshelled	14.6	21 sec.
	grams shelled / min	41.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		6141.8	8.65 min.
Total grams shelled / min		710.0	
HULLS		1545.6	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: JAN, 09, 2008

GRATE	WEIGHT	TIME
27 initial	3760.8	92 sec.
	grams shelled / min	1263.8
24 unshelled	1823.0	137 sec.
	grams shelled / min	360.7
21 unshelled	999.4	189 sec.
	grams shelled / min	168.0
18 unshelled	470.2	261 sec.
	grams shelled / min	86.3
16 unshelled	94.8	47 sec.
	grams shelled / min	98.3
Final grams unshelled		17.8
Total grams shelled		3760.8
Total grams shelled / min		310.8
HULLS		1006.2

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB. 25, 2008

GRATE	WEIGHT	TIME
28	initial	6646.8 119 sec.
	grams shelled / min	1922.5
25	unshelled	2833.8 107 sec.
	grams shelled / min	995.3
22	unshelled	1058.8 109 sec.
	grams shelled / min	359.9
19	unshelled	405.0 148 sec.
	grams shelled / min	164.2
16	unshelled	24.8 15 sec.
	grams shelled / min	99.2
Final grams unshelled		0.0
Total grams shelled		6646.8 8.30 min.
Total grams shelled / min		800.8
HULLS		1380.6

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB. 19, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6636.4	120 sec.
	grams shelled / min	2015.1	
2nd	27 unshelled	2606.2	97 sec.
	grams shelled / min	906.7	
3rd	24 unshelled	1140.4	108 sec.
	grams shelled / min	440.1	
4th	21 unshelled	348.2	71 sec.
	grams shelled / min	250.1	
5th	18 unshelled	52.2	19 sec.
	grams shelled / min	164.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6636.4	6.92 min.
Total grams shelled / min		959.5	
HULLS		1435.4	

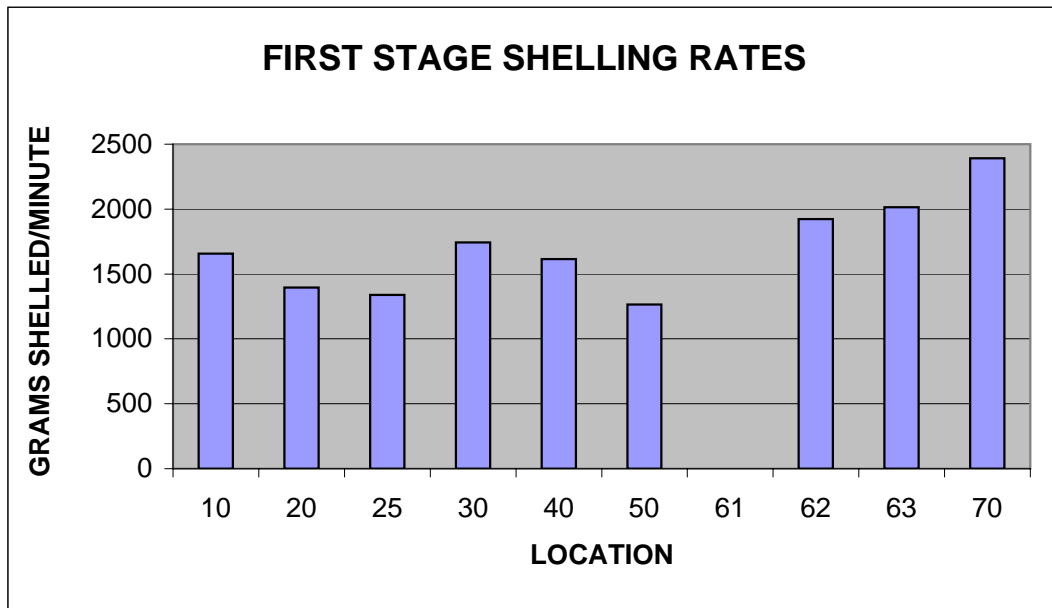
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: FLORUNNER DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
29	initial	6727.0 103 sec.
	grams shelled / min	2390.4
26	unshelled	2623.4 130 sec.
	grams shelled / min	874.8
23	unshelled	728.0 87 sec.
	grams shelled / min	368.1
20	unshelled	194.2 37 sec.
	grams shelled / min	254.9
17	unshelled	37.0 14 sec.
	grams shelled / min	158.6
Final grams unshelled		0.0
Total grams shelled		6727.0 6.18 min.
Total grams shelled / min		1087.9
HULLS		1623.4

## FLORUNNER UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1657.3
20	1394.7
25	1338.5
30	1742.0
40	1615.0
50	1263.8
61	0.0
62	1922.5
63	2015.1
70	2390.4





## GA032803 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

	Kg	cm	Kg/m3
BULK			
DENSITY	6.67	24.60	291.97

### LOCATION 25

	Kg	cm	Kg/m3
BULK			
DENSITY	6.56	21.73	324.80

### LOCATION 40

	Kg	cm	Kg/m3
BULK			
DENSITY	6.65	23.48	304.98

### LOCATION 61

	Kg	cm	Kg/m3
BULK			
DENSITY	0.00	0.00	0.00

### LOCATION 63

	Kg	cm	Kg/m3
BULK			
DENSITY	6.89	24.33	304.74

### LOCATION 20

	Kg	cm	Kg/m3
BULK			
DENSITY	5.20	20.13	278.33

### LOCATION 30

	Kg	cm	Kg/m3
BULK			
DENSITY	6.36	24.90	275.01

### LOCATION 50

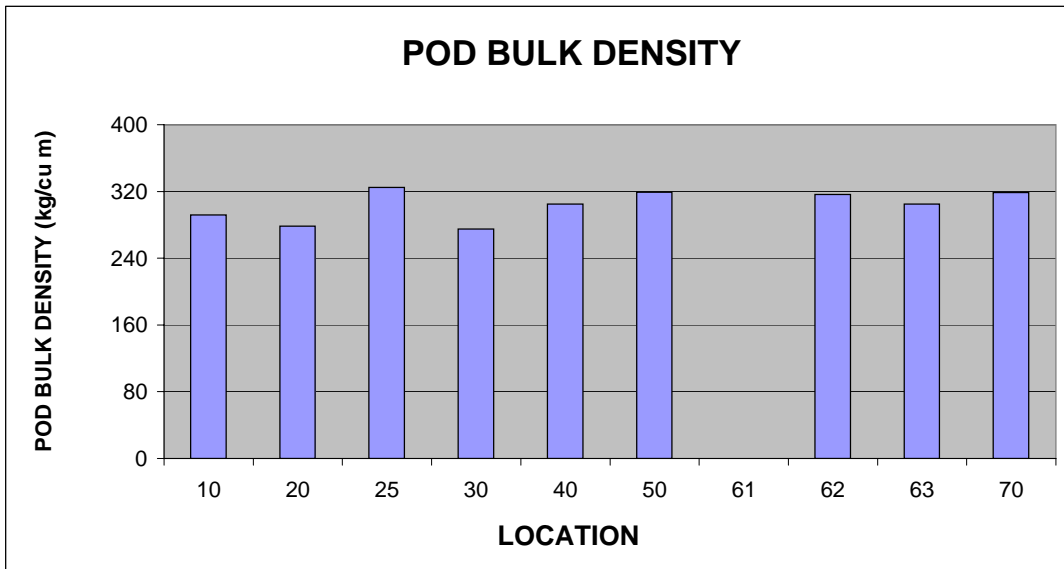
	Kg	cm	Kg/m3
BULK			
DENSITY	6.62	22.33	319.03

### LOCATION 62

	Kg	cm	Kg/m3
BULK			
DENSITY	6.85	23.33	316.22

### LOCATION 70

	Kg	cm	Kg/m3
BULK			
DENSITY	6.87	23.20	318.59



**GA032803 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	62.53
MEDIUM	24.25
NUMBER 1	3.42
-16	2.12
SPLITS	7.67

**LOCATION 20**

JUMBO	45.46
MEDIUM	35.53
NUMBER 1	5.11
-16	4.34
SPLITS	9.55

**LOCATION 25**

JUMBO	51.28
MEDIUM	17.85
NUMBER 1	3.61
-16	7.62
SPLITS	19.64

**LOCATION 30**

JUMBO	50.78
MEDIUM	31.30
NUMBER 1	5.50
-16	4.74
SPLITS	7.69

**LOCATION 40**

JUMBO	54.95
MEDIUM	25.94
NUMBER 1	4.82
-16	4.73
SPLITS	9.56

**LOCATION 50**

JUMBO	36.99
MEDIUM	32.28
NUMBER 1	6.07
-16	8.08
SPLITS	16.58

**LOCATION 61**

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
-16	0.00
SPLITS	0.00

**LOCATION 62**

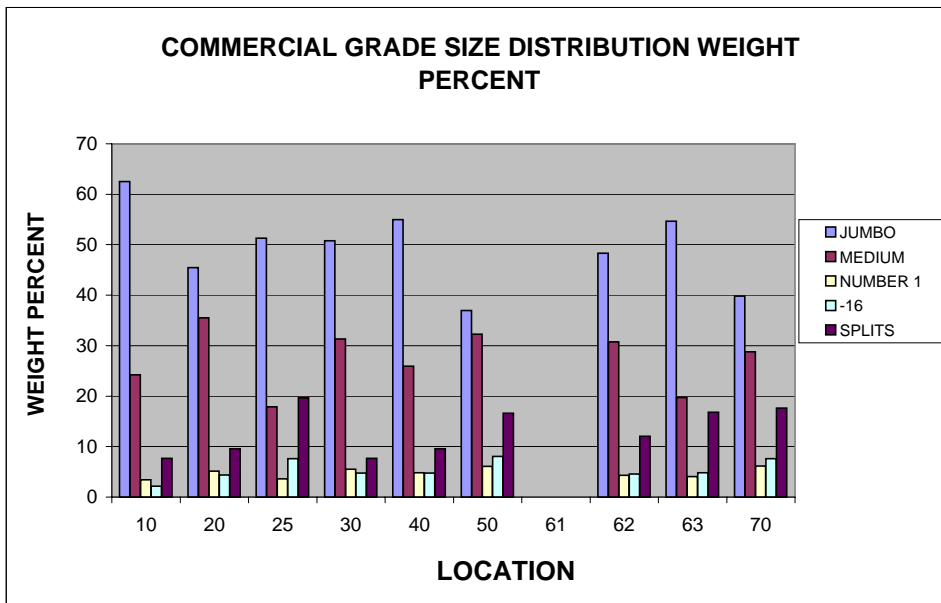
JUMBO	48.32
MEDIUM	30.73
NUMBER 1	4.29
-16	4.59
SPLITS	12.06

**LOCATION 63**

JUMBO	54.63
MEDIUM	19.70
NUMBER 1	4.04
-16	4.83
SPLITS	16.80

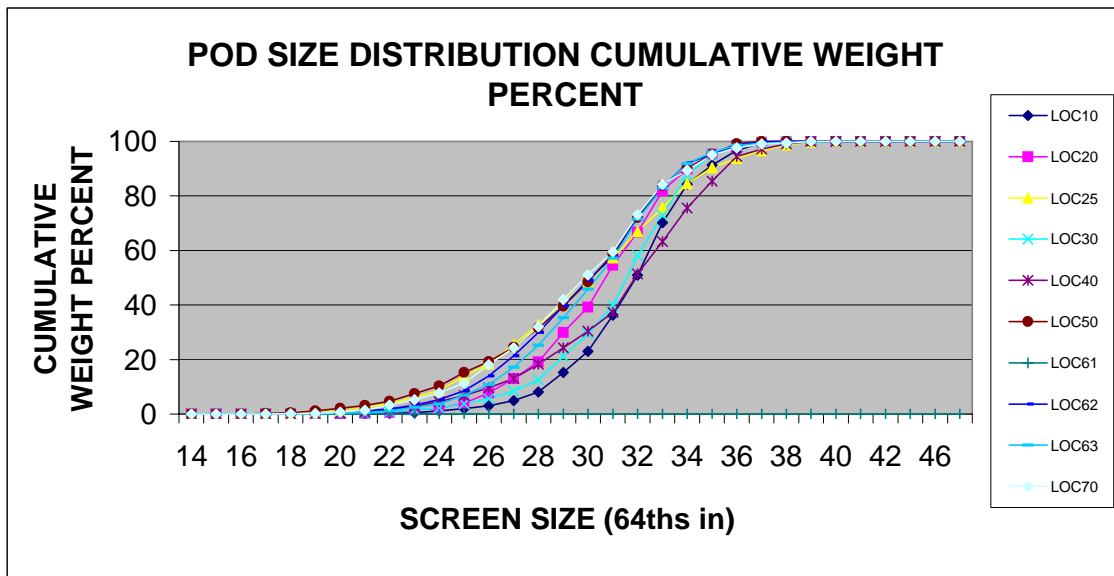
**LOCATION 70**

JUMBO	39.82
MEDIUM	28.80
NUMBER 1	6.15
-16	7.63
SPLITS	17.61



**GA032803 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

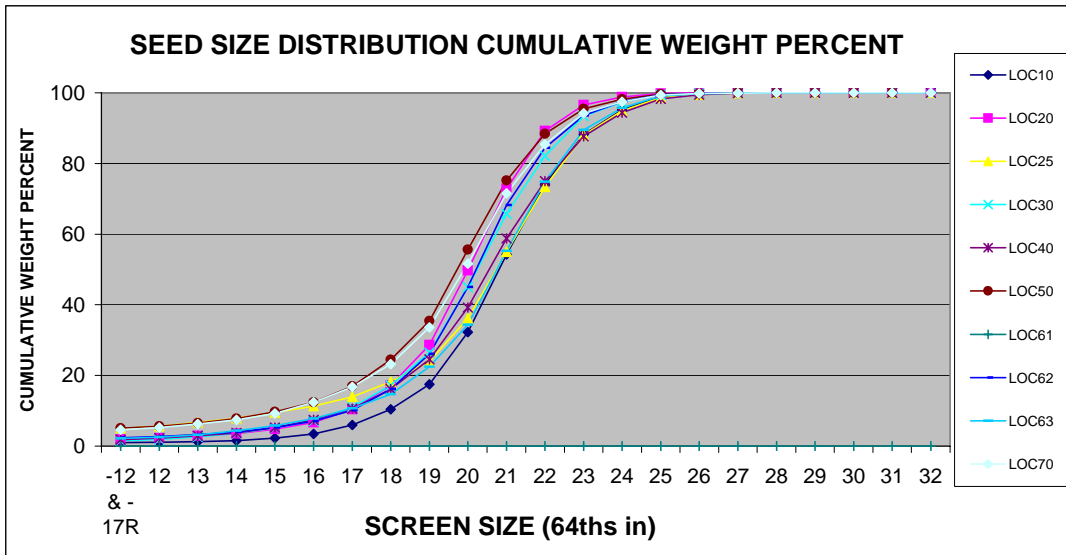
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.04	0.00	0.00	0.04	0.00	0.00	0.00	0.00
17	0.00	0.00	0.08	0.00	0.00	0.19	0.00	0.00	0.00	0.00
18	0.00	0.00	0.18	0.00	0.04	0.42	0.00	0.02	0.00	0.08
19	0.00	0.00	0.49	0.00	0.12	1.19	0.00	0.14	0.02	0.23
20	0.00	0.00	1.20	0.13	0.26	2.07	0.00	0.50	0.18	0.76
21	0.00	0.22	2.17	0.33	0.68	3.22	0.00	1.17	0.60	1.45
22	0.22	0.57	3.91	0.89	1.65	4.72	0.00	1.86	1.22	3.25
23	0.51	1.51	6.11	1.58	2.78	7.47	0.00	3.29	2.50	5.34
24	1.22	2.14	8.67	2.21	4.58	10.34	0.00	5.29	3.67	7.79
25	2.05	4.01	13.73	3.74	6.78	15.26	0.00	8.56	6.89	11.38
26	3.09	7.69	18.44	5.58	9.65	19.23	0.00	13.97	10.84	18.03
27	4.90	12.98	25.50	8.39	13.02	24.58	0.00	21.42	17.16	24.28
28	8.13	19.08	32.78	12.51	18.30	31.62	0.00	29.95	25.22	32.04
29	15.30	29.89	41.04	21.13	24.28	39.58	0.00	39.72	35.37	42.05
30	23.00	39.19	48.49	29.42	30.39	48.43	0.00	49.02	45.78	51.10
31	36.23	54.59	57.30	39.81	37.35	58.77	0.00	57.61	57.17	59.53
32	50.97	66.68	66.91	58.10	51.39	72.06	0.00	71.82	71.53	73.12
33	70.14	81.98	75.76	72.93	63.29	83.79	0.00	83.11	82.86	84.29
34	84.28	89.94	84.52	87.66	75.64	90.00	0.00	92.00	91.80	89.39
35	91.26	95.25	90.39	95.20	85.49	95.32	0.00	95.22	95.96	95.11
36	96.66	98.34	93.81	98.69	94.52	99.16	0.00	98.73	98.60	97.63
37	99.50	99.64	96.55	99.77	97.13	100.00	0.00	99.86	99.34	99.11
38	100.00	100.00	98.75	100.00	99.08	100.00	0.00	100.00	99.70	99.37
39	100.00	100.00	99.79	100.00	100.00	100.00	0.00	100.00	99.70	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**GA032803 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	0.97	1.91	5.09	1.51	1.83	5.05	0.00	2.37	2.17	4.66
12	1.09	2.31	5.66	1.93	2.23	5.66	0.00	2.71	2.55	5.21
13	1.25	2.89	6.72	2.64	2.92	6.53	0.00	3.25	3.18	6.24
14	1.57	3.58	7.88	3.66	3.75	7.76	0.00	3.98	4.32	7.40
15	2.30	4.80	9.48	5.13	5.23	9.69	0.00	5.22	5.80	9.26
16	3.45	6.73	11.29	7.17	7.39	12.45	0.00	7.08	7.77	12.43
17	6.01	10.46	13.97	11.09	10.56	16.96	0.00	10.10	10.66	16.72
18	10.38	17.24	18.21	17.21	16.09	24.47	0.00	16.09	14.72	23.16
19	17.52	28.58	23.98	26.45	24.57	35.46	0.00	26.07	22.49	33.60
20	32.27	49.74	36.18	44.99	39.24	55.66	0.00	45.05	34.34	51.67
21	54.27	72.84	55.01	65.74	58.82	75.17	0.00	68.24	55.30	71.59
22	74.11	89.23	73.36	82.15	75.00	88.43	0.00	84.41	74.83	85.41
23	88.20	96.58	88.05	93.40	87.64	95.47	0.00	93.54	89.51	94.21
24	95.18	98.79	94.97	97.33	94.39	98.19	0.00	97.52	95.76	97.46
25	98.96	99.82	98.62	99.43	98.32	99.65	0.00	99.47	99.13	99.33
26	99.69	100.00	99.46	99.84	99.47	99.86	0.00	99.82	99.76	99.80
27	99.98	100.00	99.89	99.98	99.94	100.00	0.00	99.94	99.92	99.93
28	99.98	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**GA032803 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 625  
 MEDIUM 874  
 NUMBER 1 1338  
 SPLITS 1548

**LOCATION 20**

JUMBO 644  
 MEDIUM 872  
 NUMBER 1 1330  
 SPLITS 1655

**LOCATION 25**

JUMBO 585  
 MEDIUM 957  
 NUMBER 1 1492  
 SPLITS 1851

**LOCATION 30**

JUMBO 644  
 MEDIUM 895  
 NUMBER 1 1346  
 SPLITS 1765

**LOCATION 40**

JUMBO 562  
 MEDIUM 874  
 NUMBER 1 1362  
 SPLITS 1507

**LOCATION 50**

JUMBO 672  
 MEDIUM 891  
 NUMBER 1 1396  
 SPLITS 1906

**LOCATION 61**

JUMBO 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

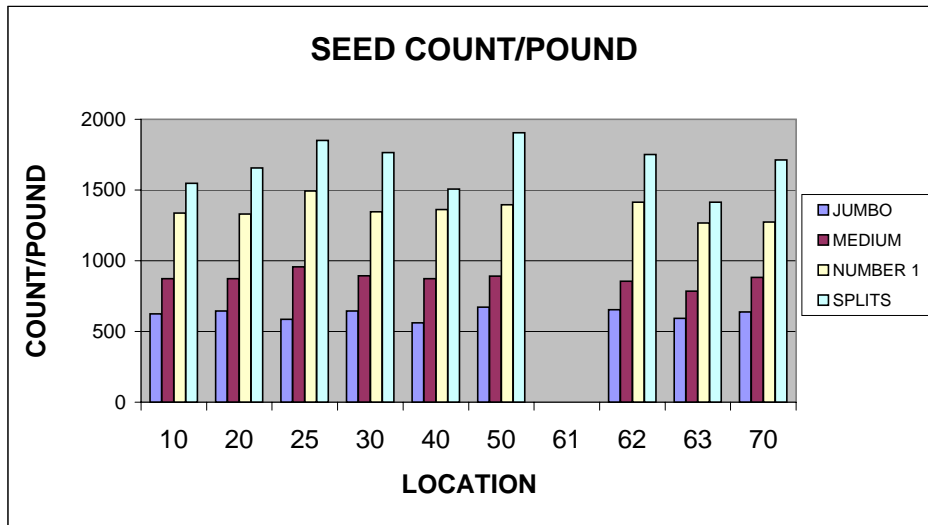
JUMBO 654  
 MEDIUM 856  
 NUMBER 1 1413  
 SPLITS 1751

**LOCATION 63**

JUMBO 593  
 MEDIUM 785  
 NUMBER 1 1267  
 SPLITS 1413

**LOCATION 70**

JUMBO 638  
 MEDIUM 882  
 NUMBER 1 1274  
 SPLITS 1712



**GA032803 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.9
SPLITS	6.3

**LOCATION 20**

JUMBO	6.8
MEDIUM	6.7
NUMBER 1	6.8
SPLITS	6.5

**LOCATION 25**

JUMBO	6.6
MEDIUM	6.6
NUMBER 1	6.7
SPLITS	6.3

**LOCATION 30**

JUMBO	6.1
MEDIUM	6.4
NUMBER 1	6.5
SPLITS	6.3

**LOCATION 40**

JUMBO	6.4
MEDIUM	6.7
NUMBER 1	7.0
SPLITS	6.4

**LOCATION 50**

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.5

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.6
MEDIUM	6.7
NUMBER 1	6.8
SPLITS	6.6

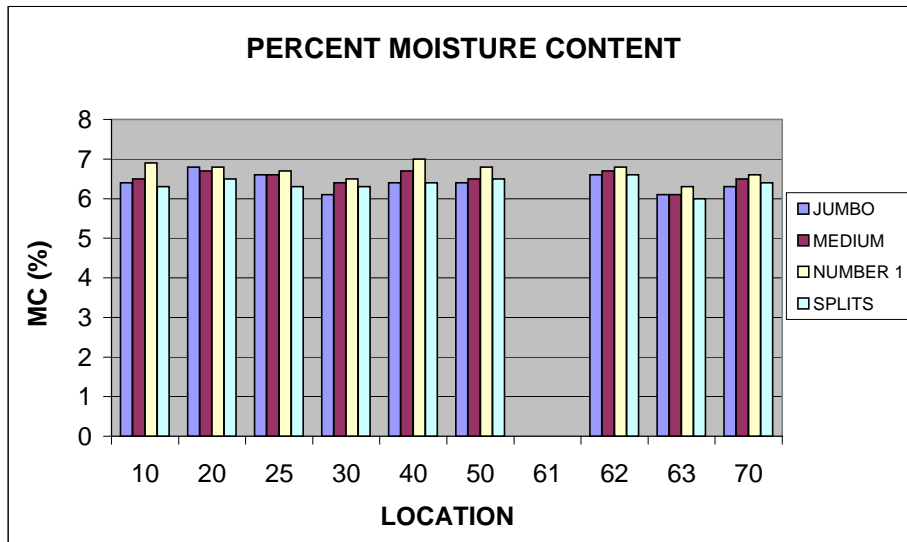
**LOCATION 63**

JUMBO	6.1
MEDIUM	6.1
NUMBER 1	6.3
SPLITS	6.0

**LOCATION 70**

JUMBO	6.3
MEDIUM	6.5
NUMBER 1	6.6
SPLITS	6.4

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: JAN, 04, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6472.8	163 sec.
	grams shelled / min	1881.2	
2nd	26 unshelled	1362.2	121 sec.
	grams shelled / min	542.3	
3rd	23 unshelled	268.6	58 sec.
	grams shelled / min	221.6	
4th	20 unshelled	54.4	16 sec.
	grams shelled / min	183.8	
5th	17 unshelled	5.4	10 sec.
	grams shelled / min	32.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6472.8	6.13 min.
Total grams shelled / min		1055.3	
HULLS		1305.2	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: JAN, 08, 2008

GRATE	WEIGHT	TIME	
28 initial	5003.8	105 sec.	
grams shelled / min	1932.6		
25 unshelled	1621.8	96 sec.	
grams shelled / min	807.8		
22 unshelled	329.4	78 sec.	
grams shelled / min	219.4		
19 unshelled	44.2	20 sec.	
grams shelled / min	132.6		
Final grams unshelled		0.0	
Total grams shelled		5003.8	4.98 min.
Total grams shelled / min		1004.1	
HULLS		1119.0	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: NOV, 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6355.4	156 sec.
	grams shelled / min	1354.9	
2nd	26 unshelled	2832.6	226 sec.
	grams shelled / min	435.9	
3rd	23 unshelled	1190.8	227 sec.
	grams shelled / min	178.0	
4th	20 unshelled	517.4	186 sec.
	grams shelled / min	122.3	
5th	17 unshelled	138.2	72 sec.
	grams shelled / min	108.0	
6th			
Final grams unshelled		8.6	
Total grams shelled		6355.4	14.45 min.
Total grams shelled / min		439.8	
HULLS		1302.2	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: NOV, 20, 2007

GRATE	WEIGHT	TIME	
29 initial	6161.8	137 sec.	
grams shelled / min	2199.7		
26 unshelled	1139.2	104 sec.	
grams shelled / min	492.0		
23 unshelled	286.4	60 sec.	
grams shelled / min	205.0		
20 unshelled	81.4	27 sec.	
grams shelled / min	143.1		
17 unshelled	17.0	11 sec.	
grams shelled / min	92.7		
Final grams unshelled		0.0	
Total grams shelled		6161.8	5.65 min.
Total grams shelled / min		1090.6	
HULLS		1307.8	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: NOV, 30, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6451.2	117 sec.
	grams shelled / min	2579.0	
2nd	25 unshelled	1422.2	69 sec.
	grams shelled / min	885.2	
3rd	22 unshelled	404.2	74 sec.
	grams shelled / min	232.2	
4th	19 unshelled	117.8	34 sec.
	grams shelled / min	207.9	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6451.2	4.90 min.
Total grams shelled / min		1316.6	
HULLS		1353.4	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: JAN, 10, 2008

GRATE	WEIGHT	TIME	
29 initial	6416.8	135 sec.	
grams shelled / min	1657.9		
26 unshelled	2686.6	177 sec.	
grams shelled / min	536.1		
23 unshelled	1105.2	172 sec.	
grams shelled / min	218.9		
20 unshelled	477.6	128 sec.	
grams shelled / min	137.6		
17 unshelled	184.0	91 sec.	
grams shelled / min	113.5		
16 unshelled	11.8	21 sec.	
grams shelled / min	33.7		
Final grams unshelled		0.0	
Total grams shelled		6416.8	12.07 min.
Total grams shelled / min		531.8	
HULLS		1387.2	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	3.40 min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
29	initial	6652.4    106 sec.
	grams shelled / min	2583.6
26	unshelled	2088.0    69 sec.
	grams shelled / min	903.7
23	unshelled	1048.8    117 sec.
	grams shelled / min	412.7
20	unshelled	244.0    46 sec.
	grams shelled / min	221.0
17	unshelled	74.6    34 sec.
	grams shelled / min	131.6
Final grams unshelled		0.0
Total grams shelled		6652.4    6.20 min.
Total grams shelled / min		1073.0
HULLS		1367.0

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: GA 032803      DATE: FEB. 19, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6686.8	113 sec.
	grams shelled / min	2293.8	
2nd	27 unshelled	2366.8	82 sec.
	grams shelled / min	1010.0	
3rd	24 unshelled	986.4	110 sec.
	grams shelled / min	375.5	
4th	21 unshelled	298.0	59 sec.
	grams shelled / min	257.7	
5th	18 unshelled	44.6	16 sec.
	grams shelled / min	135.0	
6th	16 unshelled	8.6	7 sec.
	grams shelled / min	73.7	
Final grams unshelled		0.0	
Total grams shelled		6686.8	6.45 min.
Total grams shelled / min		1036.7	
HULLS		1257.0	

**LOCATION 70 UPPT 2007 SHELLING DATA**

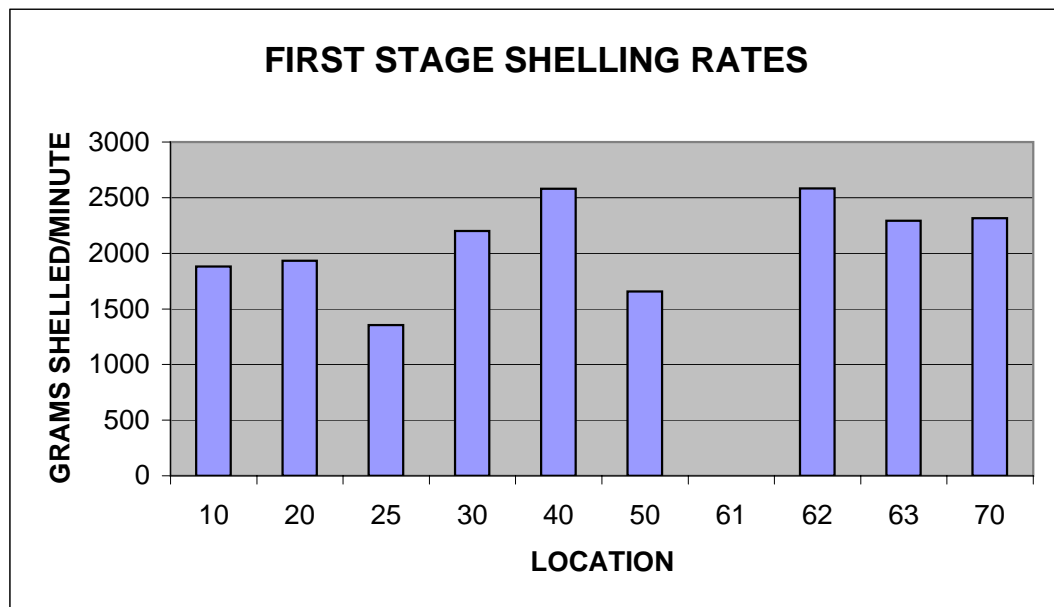
VARIETY: GA 032803      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
30	initial	6666.8    104 sec.
	grams shelled / min	2314.8
27	unshelled	2654.4    80 sec.
	grams shelled / min	1089.8
24	unshelled	1201.4    88 sec.
	grams shelled / min	510.4
21	unshelled	452.8    83 sec.
	grams shelled / min	250.8
18	unshelled	105.8    28 sec.
	grams shelled / min	207.9
16	unshelled	8.8    14 sec.
	grams shelled / min	37.7
Final grams unshelled		0.0
Total grams shelled		6666.8    6.62 min.
Total grams shelled / min		1007.6
HULLS		1458.0



## GA032803 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1881.2
20	1932.6
25	1354.9
30	2199.7
40	2579.0
50	1657.9
61	0.0
62	2583.6
63	2293.8
70	2314.8



## GA032902 UPPT 2007 POD BULK DENSITY TABLE

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	6.72	24.55	294.53

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	5.97	20.43	314.41

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.58	22.43	315.67

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.87	24.45	302.53

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	5.34	20.38	282.35

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.33	24.33	280.12

**LOCATION 50**

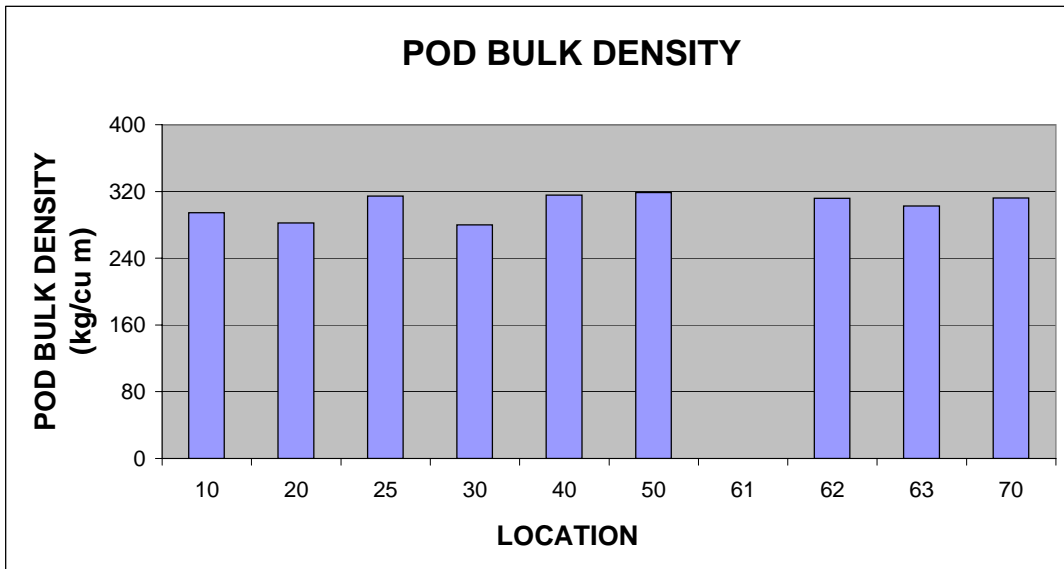
BULK	Kg	cm	Kg/m3
DENSITY	6.58	22.23	318.82

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.83	23.58	311.67

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.91	23.83	312.28



**GA032902 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	64.31
MEDIUM	21.37
NUMBER 1	3.16
- 16	2.35
SPLITS	8.81

**LOCATION 20**

JUMBO	47.55
MEDIUM	32.71
NUMBER 1	5.46
- 16	4.64
SPLITS	9.63

**LOCATION 25**

JUMBO	54.38
MEDIUM	18.50
NUMBER 1	3.74
- 16	5.80
SPLITS	17.58

**LOCATION 30**

JUMBO	54.44
MEDIUM	26.91
NUMBER 1	5.43
- 16	4.51
SPLITS	8.71

**LOCATION 40**

JUMBO	62.45
MEDIUM	20.98
NUMBER 1	4.43
- 16	4.00
SPLITS	8.13

**LOCATION 50**

JUMBO	41.55
MEDIUM	28.50
NUMBER 1	5.23
- 16	7.55
SPLITS	17.17

**LOCATION 61**

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

**LOCATION 62**

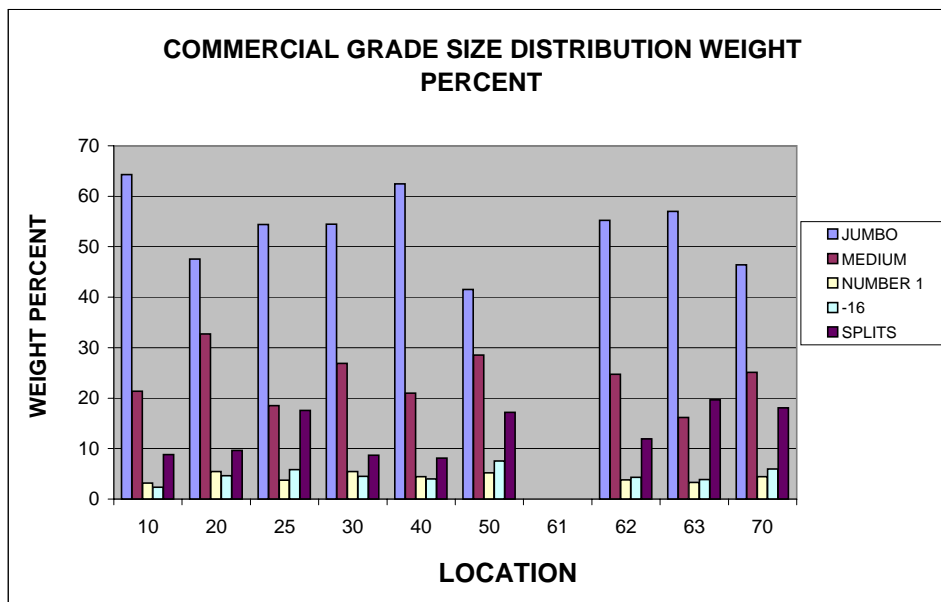
JUMBO	55.25
MEDIUM	24.74
NUMBER 1	3.80
- 16	4.32
SPLITS	11.89

**LOCATION 63**

JUMBO	57.01
MEDIUM	16.17
NUMBER 1	3.28
- 16	3.87
SPLITS	19.68

**LOCATION 70**

JUMBO	46.43
MEDIUM	25.13
NUMBER 1	4.44
- 16	5.95
SPLITS	18.05

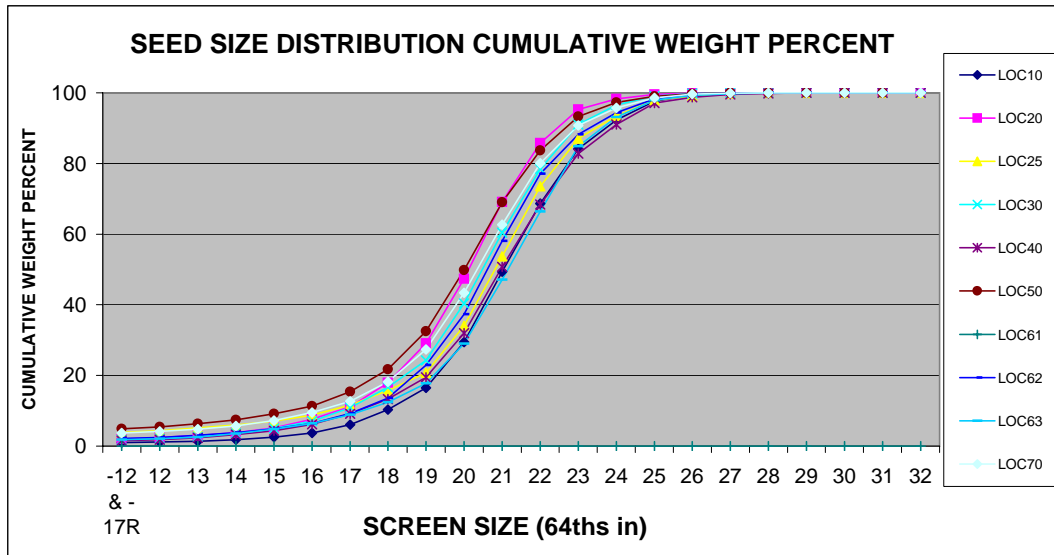




**GA032902 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	1.02	2.01	3.94	1.71	1.52	4.91	0.00	2.15	1.79	3.69
12	1.13	2.43	4.37	2.10	1.84	5.45	0.00	2.47	2.06	4.13
13	1.40	2.99	5.14	2.66	2.38	6.33	0.00	3.07	2.56	4.78
14	1.84	3.78	5.94	3.64	3.24	7.41	0.00	3.78	3.49	5.74
15	2.58	5.14	7.04	4.94	4.36	9.11	0.00	4.90	4.82	7.26
16	3.71	7.59	8.81	7.04	6.20	11.36	0.00	6.42	6.42	9.53
17	6.04	11.19	11.58	10.89	9.18	15.43	0.00	9.22	8.90	12.68
18	10.31	17.97	15.79	16.68	13.28	21.75	0.00	13.55	12.42	18.23
19	16.48	29.10	20.76	24.27	19.45	32.48	0.00	22.92	17.74	27.40
20	29.48	47.38	34.02	40.37	32.02	49.84	0.00	37.29	29.03	43.35
21	49.40	69.13	53.75	60.38	50.68	69.06	0.00	58.07	47.10	62.70
22	68.66	85.79	73.54	78.45	68.37	83.69	0.00	77.11	66.36	80.06
23	84.11	95.33	87.04	91.07	82.78	93.31	0.00	88.25	84.91	90.73
24	92.29	98.27	93.45	96.55	91.07	97.26	0.00	94.38	93.08	95.78
25	97.67	99.59	97.91	99.13	97.14	98.97	0.00	98.24	97.93	98.56
26	99.36	99.92	99.08	99.83	98.69	99.76	0.00	99.51	99.31	99.64
27	99.93	100.00	99.83	99.98	99.56	99.97	0.00	99.94	99.75	99.91
28	100.00	100.00	99.97	100.00	99.82	100.00	0.00	100.00	99.98	99.97
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



## GA032902 UPPT 2007 SEED COUNT/POUND TABLE

### LOCATION 10

JUMBO	620
MEDIUM	881
NUMBER 1	1375
SPLITS	1512

### LOCATION 20

JUMBO	637
MEDIUM	854
NUMBER 1	1350
SPLITS	1614

### LOCATION 25

JUMBO	596
MEDIUM	838
NUMBER 1	1409
SPLITS	1686

### LOCATION 30

JUMBO	642
MEDIUM	895
NUMBER 1	1358
SPLITS	1712

### LOCATION 40

JUMBO	564
MEDIUM	842
NUMBER 1	1478
SPLITS	1543

### LOCATION 50

JUMBO	685
MEDIUM	849
NUMBER 1	1404
SPLITS	1867

### LOCATION 61

JUMBO	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 62

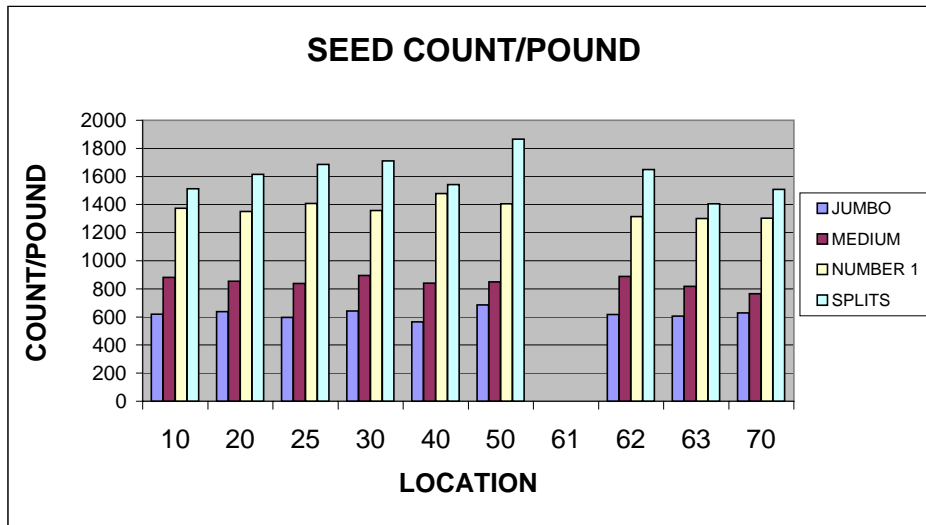
JUMBO	616
MEDIUM	888
NUMBER 1	1315
SPLITS	1649

### LOCATION 63

JUMBO	605
MEDIUM	819
NUMBER 1	1300
SPLITS	1404

### LOCATION 70

JUMBO	629
MEDIUM	765
NUMBER 1	1303
SPLITS	1507



**GA032902 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	7.6
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 20**

JUMBO	6.5
MEDIUM	6.8
NUMBER 1	6.8
SPLITS	6.5

**LOCATION 25**

JUMBO	6.8
MEDIUM	6.7
NUMBER 1	6.8
SPLITS	6.6

**LOCATION 30**

JUMBO	6.3
MEDIUM	6.4
NUMBER 1	6.5
SPLITS	6.3

**LOCATION 40**

JUMBO	6.5
MEDIUM	6.7
NUMBER 1	7.0
SPLITS	6.4

**LOCATION 50**

JUMBO	6.7
MEDIUM	6.6
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.5
MEDIUM	6.6
NUMBER 1	6.8
SPLITS	6.5

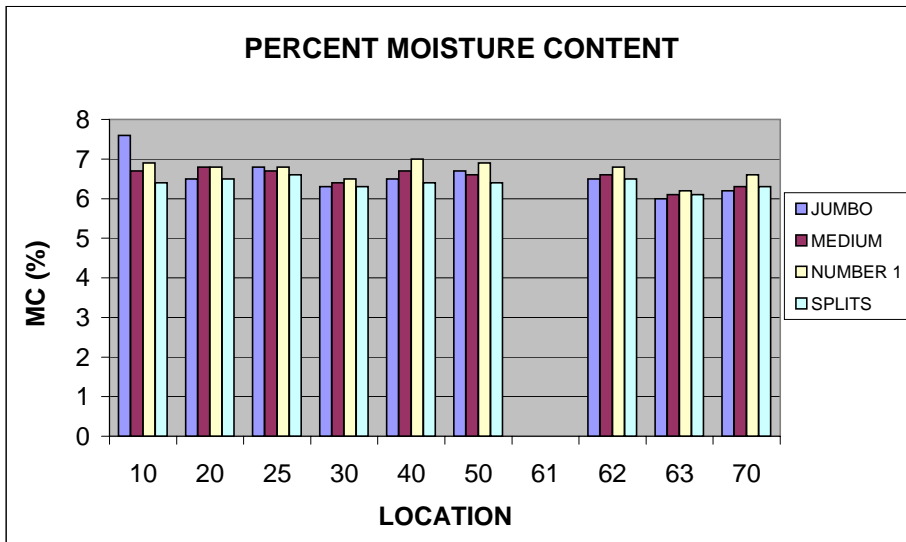
**LOCATION 63**

JUMBO	6.0
MEDIUM	6.1
NUMBER 1	6.2
SPLITS	6.1

**LOCATION 70**

JUMBO	6.2
MEDIUM	6.3
NUMBER 1	6.6
SPLITS	6.3

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: JAN, 07, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6517.6	162 sec.
	grams shelled / min	2018.4	
2nd	26 unshelled	1067.8	108 sec.
	grams shelled / min	481.7	
3rd	23 unshelled	200.8	46 sec.
	grams shelled / min	215.0	
4th	20 unshelled	36.0	13 sec.
	grams shelled / min	141.2	
5th	17 unshelled	5.4	11 sec.
	grams shelled / min	29.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		6517.6	5.67 min.
Total grams shelled / min		1150.2	
HULLS		1414.4	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5144.6	124 sec.
	grams shelled / min	1873.5	
2nd	26 unshelled	1272.8	120 sec.
	grams shelled / min	462.4	
3rd	23 unshelled	348.0	83 sec.
	grams shelled / min	191.6	
4th	20 unshelled	83.0	30 sec.
	grams shelled / min	152.0	
5th	17 unshelled	7.0	11 sec.
	grams shelled / min	38.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		5144.6	6.13 min.
Total grams shelled / min		838.8	
HULLS		1169.2	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: NOV, 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5766.0	153 sec.
	grams shelled / min	1401.3	
2nd	26 unshelled	2192.8	187 sec.
	grams shelled / min	438.4	
3rd	23 unshelled	826.6	154 sec.
	grams shelled / min	197.8	
4th	20 unshelled	319.0	105 sec.
	grams shelled / min	141.5	
5th	17 unshelled	71.4	47 sec.
	grams shelled / min	91.1	
6th			
Final grams unshelled		0.0	
Total grams shelled		5766.0	10.77 min.
Total grams shelled / min		535.5	
HULLS		1216.0	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: NOV, 20, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6130.4	138 sec.
	grams shelled / min	2096.3	
2nd	26 unshelled	1308.8	86 sec.
	grams shelled / min	633.8	
3rd	23 unshelled	400.4	88 sec.
	grams shelled / min	186.4	
4th	20 unshelled	127.0	45 sec.
	grams shelled / min	132.3	
5th	17 unshelled	27.8	15 sec.
	grams shelled / min	111.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		6130.4	6.20 min.
Total grams shelled / min		988.8	
HULLS		1277.8	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: NOV, 30, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6376.6	100 sec.
	grams shelled / min	2974.6	
2nd	27 unshelled	1419.0	61 sec.
	grams shelled / min	890.6	
3rd	24 unshelled	513.6	54 sec.
	grams shelled / min	366.9	
4th	21 unshelled	183.4	37 sec.
	grams shelled / min	224.1	
5th	18 unshelled	45.2	21 sec.
	grams shelled / min	129.1	
6th			
Final grams unshelled		0.0	
Total grams shelled		6376.6	4.55 min.
Total grams shelled / min		1401.5	
HULLS		1348.0	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: JAN, 10, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6383.0	140 sec.
	grams shelled / min	1719.6	
2nd	26 unshelled	2370.6	178 sec.
	grams shelled / min	483.0	
3rd	23 unshelled	937.6	159 sec.
	grams shelled / min	213.3	
4th	20 unshelled	372.4	91 sec.
	grams shelled / min	148.2	
5th	17 unshelled	147.6	66 sec.
	grams shelled / min	125.8	
6th	16 unshelled	9.2	66 sec.
	grams shelled / min	8.4	
Final grams unshelled		0.0	
Total grams shelled		6383.0	11.67 min.
Total grams shelled / min		547.1	
HULLS		1406.0	



**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE:           

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th		0.0	
		0.0	
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
30	initial	6626.2    112 sec.
	grams shelled / min	2460.8
27	unshelled	2032.8    80 sec.
	grams shelled / min	902.1
24	unshelled	830.0    97 sec.
	grams shelled / min	335.3
21	unshelled	288.0    81 sec.
	grams shelled / min	168.6
18	unshelled	60.4    27 sec.
	grams shelled / min	115.1
16	unshelled	8.6    11 sec.
	grams shelled / min	46.9
Final grams unshelled		0.0
Total grams shelled		6626.2    6.80 min.
Total grams shelled / min		974.4
HULLS		1391.8

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: FEB. 19, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6671.8	144 sec.
	grams shelled / min	2114.5	
2nd	26 unshelled	1597.0	85 sec.
	grams shelled / min	711.4	
3rd	23 unshelled	589.2	106 sec.
	grams shelled / min	285.8	
4th	20 unshelled	84.2	19 sec.
	grams shelled / min	190.1	
5th	17 unshelled	24.0	11 sec.
	grams shelled / min	130.9	
6th			
Final grams unshelled		0.0	
Total grams shelled		6671.8	6.08 min.
Total grams shelled / min		1096.7	
HULLS		1298.8	

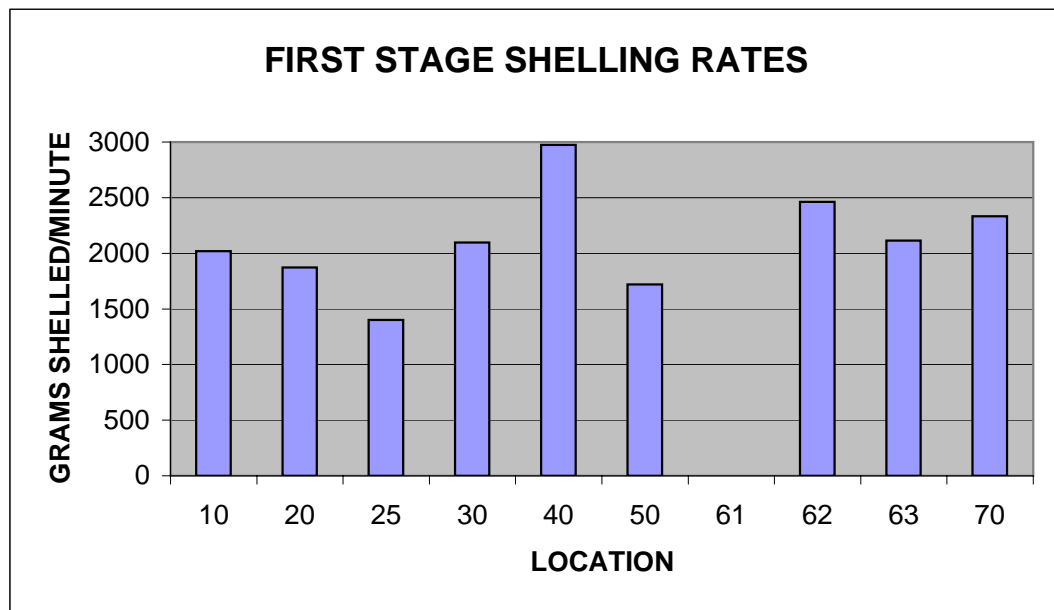
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: GA 032902      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
29	initial	6712.0    126 sec.
	grams shelled / min	2333.3
26	unshelled	1812.0    102 sec.
	grams shelled / min	760.9
23	unshelled	518.4    73 sec.
	grams shelled / min	305.3
20	unshelled	147.0    32 sec.
	grams shelled / min	225.8
17	unshelled	26.6    14 sec.
	grams shelled / min	114.0
Final grams unshelled		0.0
Total grams shelled		6712.0    5.78 min.
Total grams shelled / min		1160.6
HULLS		1465.6

## GA032902 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	2018.4
20	1873.5
25	1401.3
30	2096.3
40	2974.6
50	1719.6
61	0.0
62	2460.8
63	2114.5
70	2333.3



## GA032913 UPPT 2007 POD BULK DENSITY TABLE

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	6.75	25.85	281.26

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	6.27	21.78	309.87

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.54	23.88	294.71

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.84	27.35	269.27

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	4.94	20.45	259.88

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.19	24.13	276.05

**LOCATION 50**

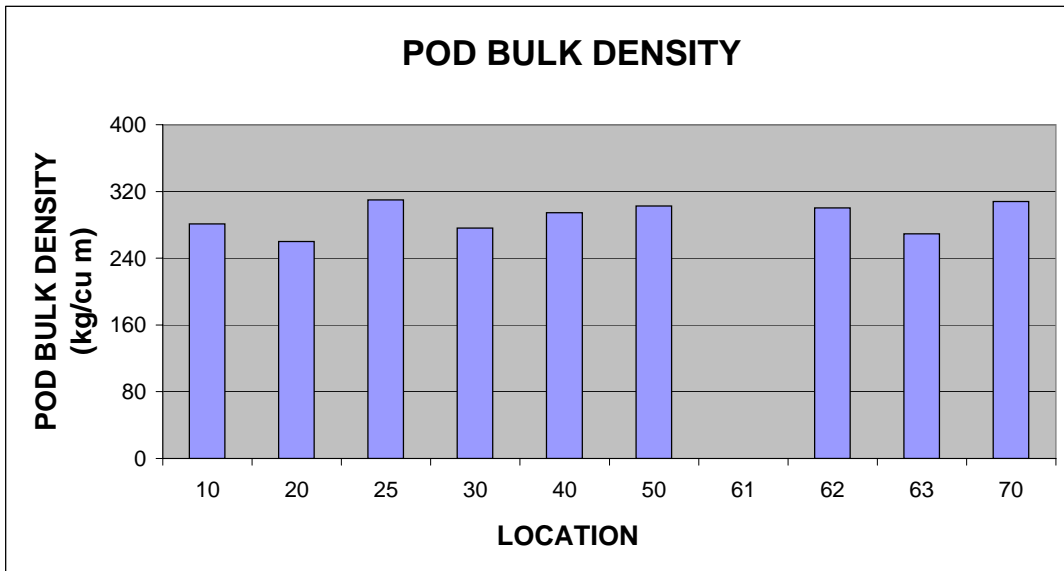
BULK	Kg	cm	Kg/m3
DENSITY	6.58	23.43	302.42

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.84	24.53	300.19

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.87	24.03	307.80



**GA032913 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	63.23
MEDIUM	23.90
NUMBER 1	3.02
- 16	1.89
SPLITS	7.96

**LOCATION 20**

JUMBO	43.19
MEDIUM	35.93
NUMBER 1	5.92
- 16	5.34
SPLITS	9.62

**LOCATION 25**

JUMBO	54.65
MEDIUM	18.34
NUMBER 1	3.61
- 16	5.46
SPLITS	17.93

**LOCATION 30**

JUMBO	54.17
MEDIUM	28.89
NUMBER 1	4.71
- 16	4.67
SPLITS	7.56

**LOCATION 40**

JUMBO	59.73
MEDIUM	23.00
NUMBER 1	4.20
- 16	4.12
SPLITS	8.96

**LOCATION 50**

JUMBO	41.91
MEDIUM	29.36
NUMBER 1	5.17
- 16	6.82
SPLITS	16.74

**LOCATION 61**

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

**LOCATION 62**

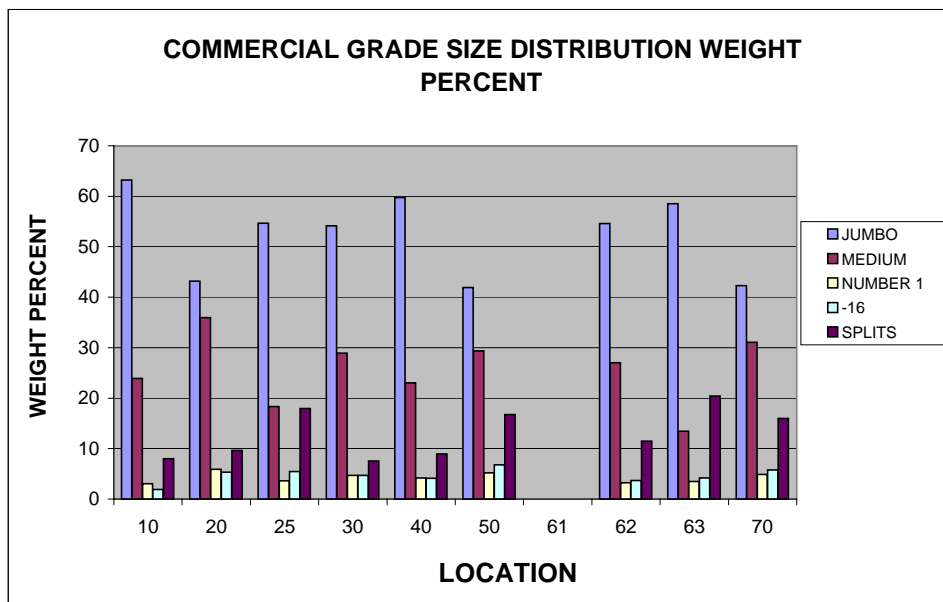
JUMBO	54.61
MEDIUM	27.04
NUMBER 1	3.23
- 16	3.67
SPLITS	11.45

**LOCATION 63**

JUMBO	58.50
MEDIUM	13.43
NUMBER 1	3.48
- 16	4.18
SPLITS	20.41

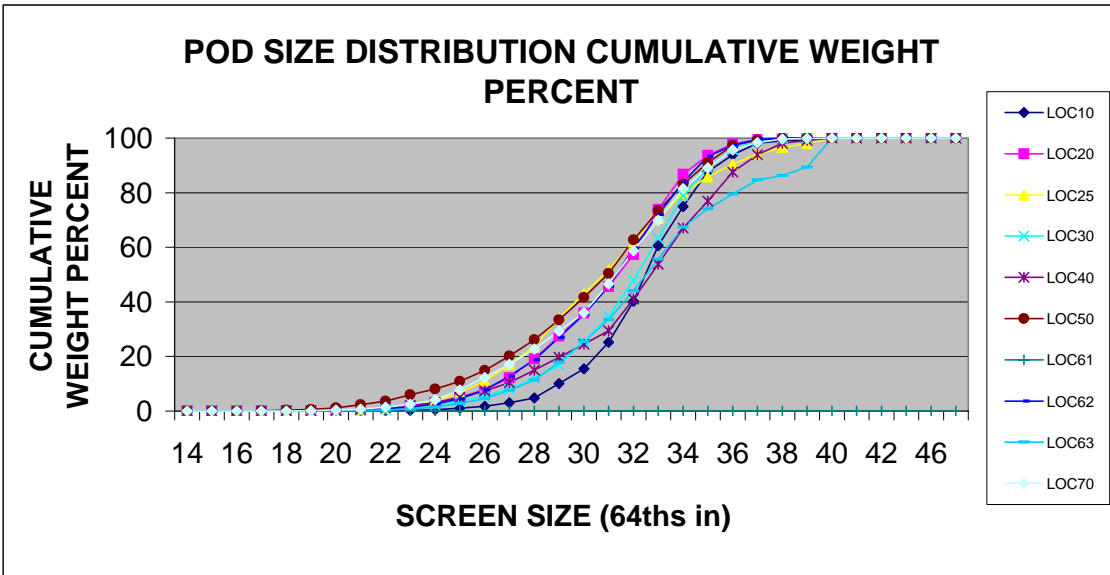
**LOCATION 70**

JUMBO	42.29
MEDIUM	31.10
NUMBER 1	4.89
- 16	5.75
SPLITS	15.96



**GA032913 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

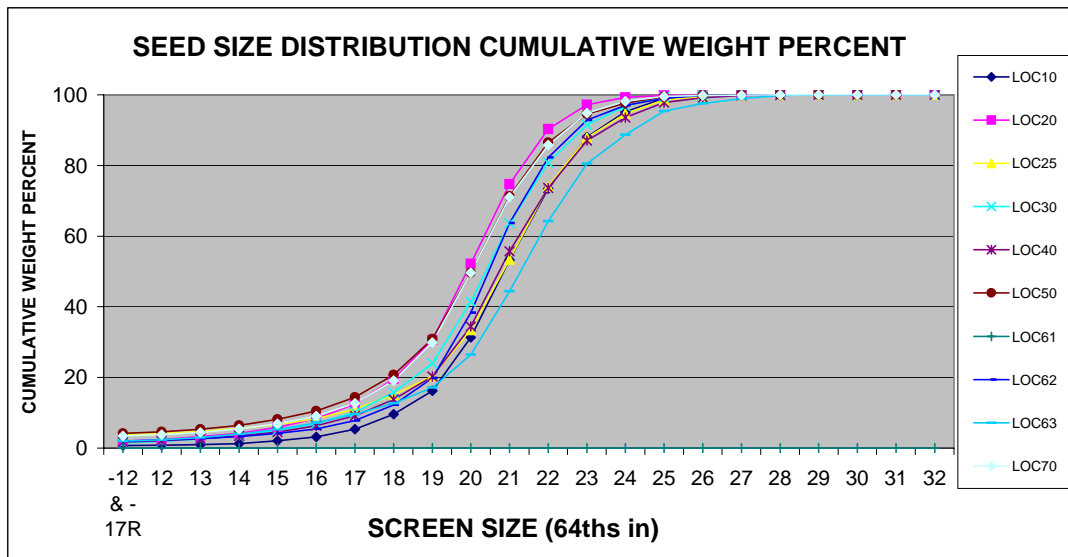
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.07	0.31	0.00	0.00	0.03	0.04
19	0.00	0.01	0.07	0.00	0.14	0.62	0.00	0.07	0.11	0.08
20	0.00	0.11	0.11	0.11	0.28	1.20	0.00	0.15	0.18	0.30
21	0.10	0.37	0.24	0.29	0.61	2.31	0.00	0.46	0.28	0.72
22	0.22	0.97	0.99	0.69	1.24	3.65	0.00	0.91	0.38	1.42
23	0.26	1.65	1.96	1.51	2.13	5.95	0.00	1.40	0.78	2.52
24	0.51	3.09	3.74	2.14	3.09	8.09	0.00	2.56	1.36	4.08
25	1.03	5.06	6.72	3.47	5.00	10.87	0.00	4.49	2.86	7.71
26	1.76	7.87	11.05	5.58	7.34	14.94	0.00	7.74	4.56	12.31
27	3.06	12.18	17.02	8.00	10.41	20.12	0.00	12.76	7.61	17.11
28	4.85	19.16	23.62	11.90	15.04	26.20	0.00	18.70	11.38	22.75
29	10.02	27.43	34.12	16.87	19.68	33.42	0.00	26.95	17.79	29.36
30	15.52	35.84	43.01	25.44	24.52	41.57	0.00	35.42	25.39	35.94
31	25.15	45.62	51.66	34.68	29.41	50.37	0.00	45.72	33.50	46.58
32	40.17	57.34	61.99	47.87	41.02	62.67	0.00	59.73	44.05	58.78
33	60.66	73.81	70.53	63.27	53.82	73.42	0.00	71.96	55.70	69.92
34	74.95	86.73	79.87	78.85	67.10	83.17	0.00	83.87	67.40	81.50
35	87.69	93.67	85.85	89.07	76.88	90.97	0.00	93.31	74.15	89.11
36	93.93	97.84	90.56	95.82	87.54	97.25	0.00	97.31	79.48	95.64
37	98.18	99.36	94.01	99.14	93.92	99.25	0.00	99.52	84.60	98.37
38	99.09	99.73	96.64	100.00	98.15	99.88	0.00	100.00	86.29	99.62
39	99.44	99.73	98.03	100.00	99.17	100.00	0.00	100.00	89.28	99.87
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**GA032913 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	0.74	1.99	3.74	1.48	1.71	4.13	0.00	1.98	2.00	3.43
12	0.86	2.46	4.09	1.87	2.08	4.58	0.00	2.22	2.37	3.77
13	1.02	3.23	4.70	2.51	2.61	5.35	0.00	2.67	2.98	4.44
14	1.27	4.19	5.57	3.41	3.42	6.40	0.00	3.27	3.99	5.39
15	2.06	5.91	6.65	5.05	4.52	8.19	0.00	4.15	5.25	6.85
16	3.19	8.32	8.37	6.85	6.34	10.48	0.00	5.44	7.19	9.05
17	5.33	12.46	11.05	10.15	9.13	14.40	0.00	7.79	9.62	12.67
18	9.62	19.52	15.02	15.79	13.78	20.76	0.00	12.26	12.69	19.09
19	16.23	30.65	20.37	24.04	20.26	30.85	0.00	19.84	17.12	29.92
20	31.31	52.22	33.40	41.40	34.39	49.67	0.00	38.33	26.49	49.67
21	53.25	74.73	53.33	63.63	55.70	71.30	0.00	63.71	44.34	71.03
22	73.48	90.34	74.03	80.84	73.65	86.54	0.00	82.20	64.24	85.76
23	88.08	97.16	87.83	91.53	87.02	94.59	0.00	92.81	80.56	94.87
24	95.21	99.29	94.65	96.85	93.60	97.67	0.00	96.99	88.64	98.19
25	99.00	99.80	98.51	99.38	97.86	99.47	0.00	99.04	95.41	99.56
26	99.70	99.93	99.51	99.81	99.17	99.81	0.00	99.81	97.57	99.85
27	99.98	99.93	99.94	99.94	99.80	99.98	0.00	99.93	98.93	99.95
28	100.00	100.00	99.96	100.00	99.94	100.00	0.00	100.00	99.82	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**GA032913 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 592  
 MEDIUM 872  
 NUMBER 1 1334  
 SPLITS 1527

**LOCATION 20**

JUMBO 642  
 MEDIUM 848  
 NUMBER 1 1330  
 SPLITS 1668

**LOCATION 25**

JUMBO 586  
 MEDIUM 872  
 NUMBER 1 1342  
 SPLITS 1686

**LOCATION 30**

JUMBO 645  
 MEDIUM 837  
 NUMBER 1 1307  
 SPLITS 1674

**LOCATION 40**

JUMBO 543  
 MEDIUM 862  
 NUMBER 1 1375  
 SPLITS 1620

**LOCATION 50**

JUMBO 619  
 MEDIUM 891  
 NUMBER 1 1366  
 SPLITS 1603

**LOCATION 61**

JUMBO 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

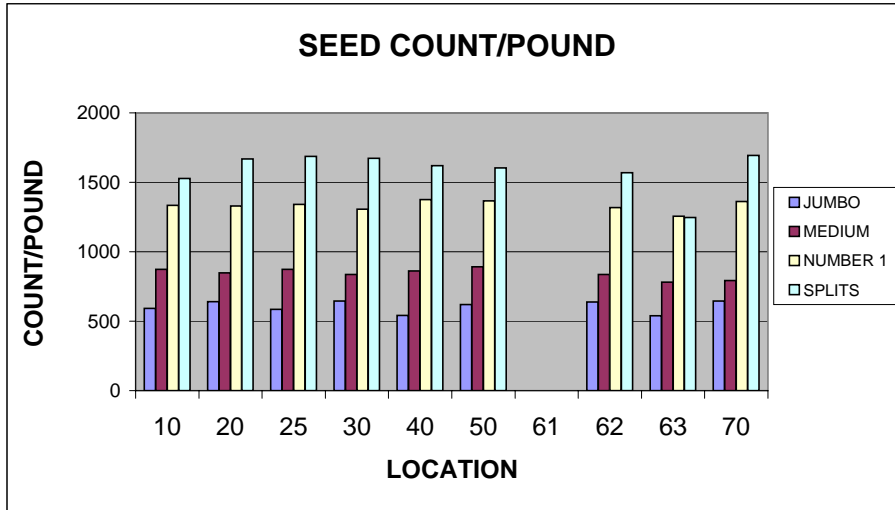
JUMBO 638  
 MEDIUM 837  
 NUMBER 1 1319  
 SPLITS 1570

**LOCATION 63**

JUMBO 539  
 MEDIUM 781  
 NUMBER 1 1257  
 SPLITS 1246

**LOCATION 70**

JUMBO 645  
 MEDIUM 793  
 NUMBER 1 1362  
 SPLITS 1693



**GA032913 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.8
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.5

**LOCATION 20**

JUMBO	6.5
MEDIUM	6.6
NUMBER 1	6.9
SPLITS	6.6

**LOCATION 25**

JUMBO	6.7
MEDIUM	6.8
NUMBER 1	6.9
SPLITS	6.6

**LOCATION 30**

JUMBO	6.1
MEDIUM	6.3
NUMBER 1	6.6
SPLITS	6.1

**LOCATION 40**

JUMBO	6.9
MEDIUM	7.0
NUMBER 1	7.2
SPLITS	6.7

**LOCATION 50**

JUMBO	6.5
MEDIUM	6.6
NUMBER 1	6.7
SPLITS	6.5

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.3
MEDIUM	6.5
NUMBER 1	6.6
SPLITS	6.4

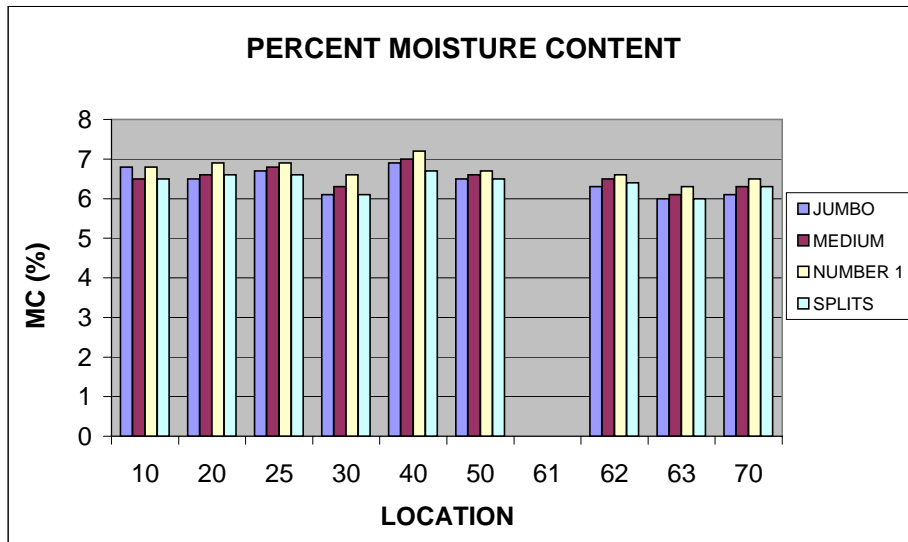
**LOCATION 63**

JUMBO	6.0
MEDIUM	6.1
NUMBER 1	6.3
SPLITS	6.0

**LOCATION 70**

JUMBO	6.1
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.3

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





**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: JAN. 08. 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6554.6	173 sec.
	grams shelled / min	1959.0	
2nd	26 unshelled	906.2	106 sec.
	grams shelled / min	431.3	
3rd	23 unshelled	144.2	33 sec.
	grams shelled / min	212.4	
4th	20 unshelled	27.4	11 sec.
	grams shelled / min	134.2	
5th	17 unshelled	2.8	5 sec.
	grams shelled / min	33.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6554.6	5.47 min.
Total grams shelled / min		1199.0	
HULLS		1393.6	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: JAN. 08. 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4737.4	100 sec.
	grams shelled / min	2009.5	
2nd	27 unshelled	1388.2	66 sec.
	grams shelled / min	752.9	
3rd	24 unshelled	560.0	74 sec.
	grams shelled / min	319.9	
4th	21 unshelled	165.4	44 sec.
	grams shelled / min	189.5	
5th	18 unshelled	26.4	17 sec.
	grams shelled / min	93.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		4737.4	5.02 min.
Total grams shelled / min		944.3	
HULLS		1129.4	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: NOV. 28. 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6068.6	175 sec.
	grams shelled / min	1314.1	
2nd	26 unshelled	2235.8	220 sec.
	grams shelled / min	420.7	
3rd	23 unshelled	693.2	152 sec.
	grams shelled / min	151.2	
4th	20 unshelled	310.2	89 sec.
	grams shelled / min	158.7	
5th	17 unshelled	74.8	43 sec.
	grams shelled / min	104.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6068.6	11.32 min.
Total grams shelled / min		536.3	
HULLS		1301.8	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: NOV. 20. 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5987.0	150 sec.
	grams shelled / min	1931.6	
2nd	26 unshelled	1158.0	123 sec.
	grams shelled / min	411.1	
3rd	23 unshelled	315.2	79 sec.
	grams shelled / min	168.9	
4th	20 unshelled	92.8	34 sec.
	grams shelled / min	133.8	
5th	17 unshelled	17.0	12 sec.
	grams shelled / min	85.0	
6th	unshelled		
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		5987.0	6.63 min.
Total grams shelled / min		902.6	
HULLS		1270.8	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: DEC. 03. 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6336.8	106 sec.
	grams shelled / min	2951.8	
2nd	27 unshelled	1122.0	61 sec.
	grams shelled / min	631.1	
3rd	24 unshelled	480.4	58 sec.
	grams shelled / min	331.7	
4th	21 unshelled	159.8	39 sec.
	grams shelled / min	176.9	
5th	18 unshelled	44.8	23 sec.
	grams shelled / min	116.9	
6th			
Final grams unshelled		0.0	
Total grams shelled		6336.8	4.78 min.
Total grams shelled / min		1324.8	
HULLS		1394.8	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: JAN. 10. 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6381.4	141 sec.
	grams shelled / min	1827.0	
2nd	26 unshelled	2088.0	158 sec.
	grams shelled / min	443.5	
3rd	23 unshelled	920.2	148 sec.
	grams shelled / min	219.5	
4th	20 unshelled	378.8	85 sec.
	grams shelled / min	147.4	
5th	17 unshelled	170.0	75 sec.
	grams shelled / min	129.6	
6th	16 unshelled	8.0	12 sec.
	grams shelled / min	40.0	
Final grams unshelled		0.0	
Total grams shelled		6381.4	10.32 min.
Total grams shelled / min		618.6	
HULLS		1410.0	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th		0.0	
		0.0	
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
29	initial	6639.6    124 sec.
	grams shelled / min	2361.3
26	unshelled	1759.6    76 sec.
	grams shelled / min	724.1
23	unshelled	842.4    135 sec.
	grams shelled / min	309.6
20	unshelled	145.8    40 sec.
	grams shelled / min	166.2
17	unshelled	35.0    23 sec.
	grams shelled / min	91.3
Final grams unshelled		0.0
Total grams shelled		6639.6    6.63 min.
Total grams shelled / min		1000.9
HULLS		1397.0

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: FEB. 20, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6642.0	128 sec.
	grams shelled / min	2466.0	
2nd	28 unshelled	1381.2	43 sec.
	grams shelled / min	914.2	
3rd	25 unshelled	726.0	58 sec.
	grams shelled / min	492.6	
4th	22 unshelled	249.8	43 sec.
	grams shelled / min	285.5	
5th	19 unshelled	45.2	18 sec.
	grams shelled / min	150.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		6642.0	4.83 min.
Total grams shelled / min		1374.2	
HULLS		1458.4	

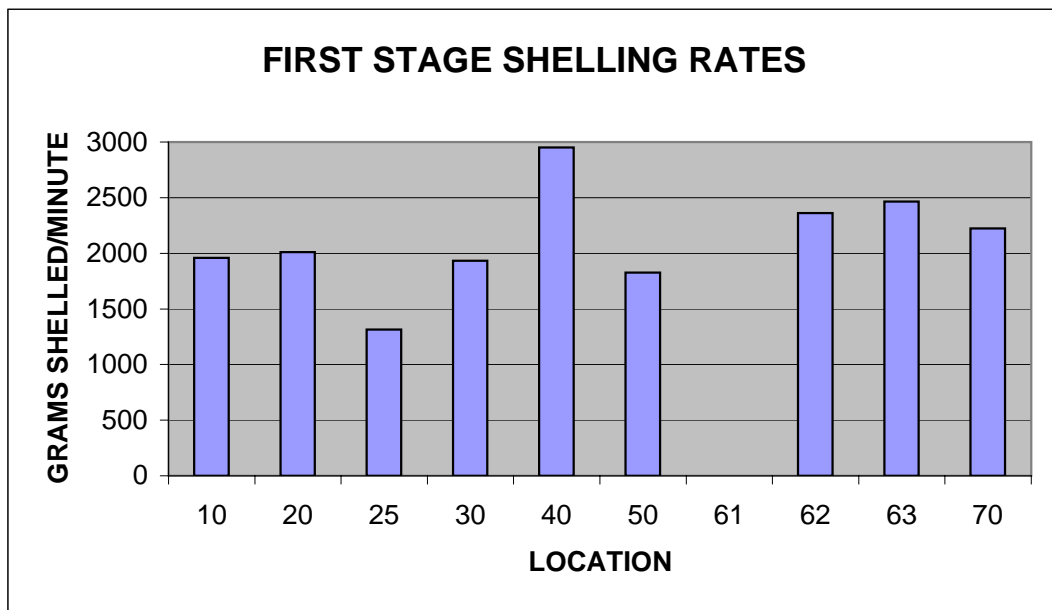
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: GA 032913      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
29	initial	6670.0    126 sec.
	grams shelled / min	2224.2
26	unshelled	1999.2    113 sec.
	grams shelled / min	734.8
23	unshelled	615.4    91 sec.
	grams shelled / min	290.8
20	unshelled	174.4    37 sec.
	grams shelled / min	237.1
17	unshelled	28.2    9 sec.
	grams shelled / min	188.0
Final grams unshelled		0.0
Total grams shelled		6670.0    6.27 min.
Total grams shelled / min		1064.4
HULLS		1494.6

## GA032913 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1959.0
20	2009.5
25	1314.1
30	1931.6
40	2951.8
50	1827.0
61	0.0
62	2361.3
63	2466.0
70	2224.2



## N02020J UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

	Kg	cm	Kg/m3
BULK			
DENSITY	5.53	27.63	215.56

### LOCATION 25

	Kg	cm	Kg/m3
BULK			
DENSITY	5.65	23.85	254.91

### LOCATION 40

	Kg	cm	Kg/m3
BULK			
DENSITY	6.50	29.43	237.61

### LOCATION 61

	Kg	cm	Kg/m3
BULK			
DENSITY	0.00	0.00	0.00

### LOCATION 63

	Kg	cm	Kg/m3
BULK			
DENSITY	6.96	30.00	249.80

### LOCATION 20

	Kg	cm	Kg/m3
BULK			
DENSITY	5.43	27.13	215.39

### LOCATION 30

	Kg	cm	Kg/m3
BULK			
DENSITY	6.66	30.00	238.96

### LOCATION 50

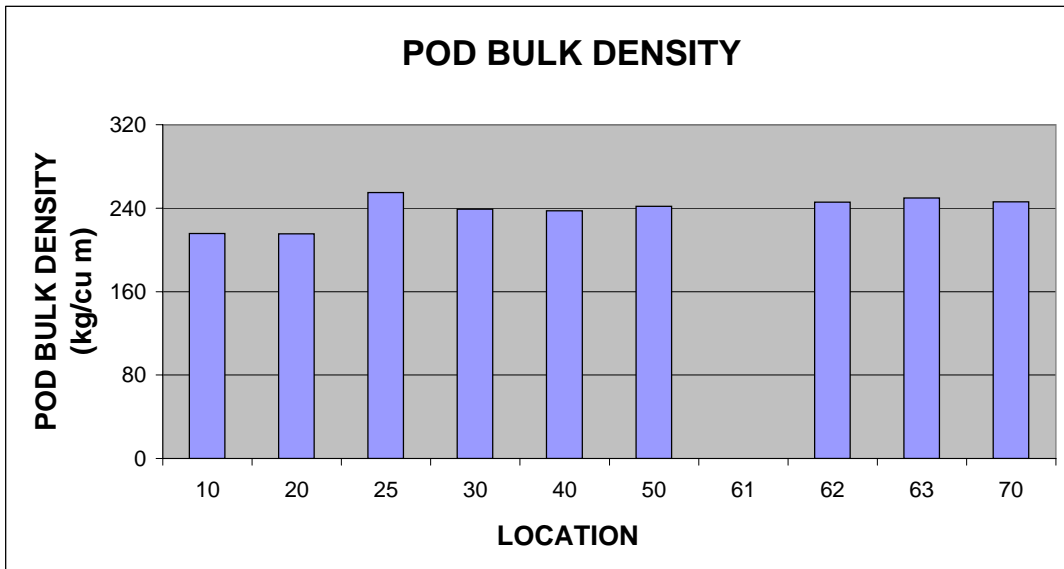
	Kg	cm	Kg/m3
BULK			
DENSITY	6.64	29.58	241.75

### LOCATION 62

	Kg	cm	Kg/m3
BULK			
DENSITY	6.23	27.28	245.73

### LOCATION 70

	Kg	cm	Kg/m3
BULK			
DENSITY	6.86	30.00	246.08



**N02020J UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	80.82
MEDIUM	5.17
NUMBER 1	2.22
-15	1.75
SPLITS	10.03

**LOCATION 20**

ELK	73.66
MEDIUM	4.11
NUMBER 1	3.04
-15	3.28
SPLITS	15.92

**LOCATION 25**

ELK	59.75
MEDIUM	4.94
NUMBER 1	3.12
-15	6.50
SPLITS	25.69

**LOCATION 30**

ELK	73.76
MEDIUM	6.52
NUMBER 1	3.67
-15	3.01
SPLITS	13.05

**LOCATION 40**

ELK	76.02
MEDIUM	5.10
NUMBER 1	3.82
-15	3.57
SPLITS	11.49

**LOCATION 50**

ELK	63.30
MEDIUM	5.82
NUMBER 1	4.77
-15	6.67
SPLITS	19.44

**LOCATION 61**

ELK	0.00
MEDIUM	0.00
NUMBER 1	0.00
-15	0.00
SPLITS	0.00

**LOCATION 62**

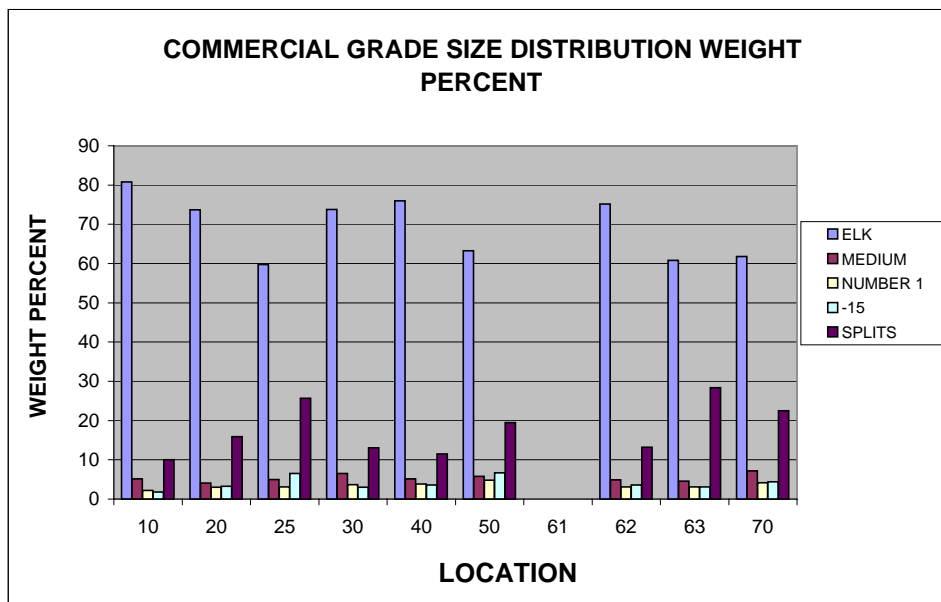
ELK	75.18
MEDIUM	4.88
NUMBER 1	3.13
-15	3.62
SPLITS	13.20

**LOCATION 63**

ELK	60.84
MEDIUM	4.54
NUMBER 1	3.12
-15	3.10
SPLITS	28.40

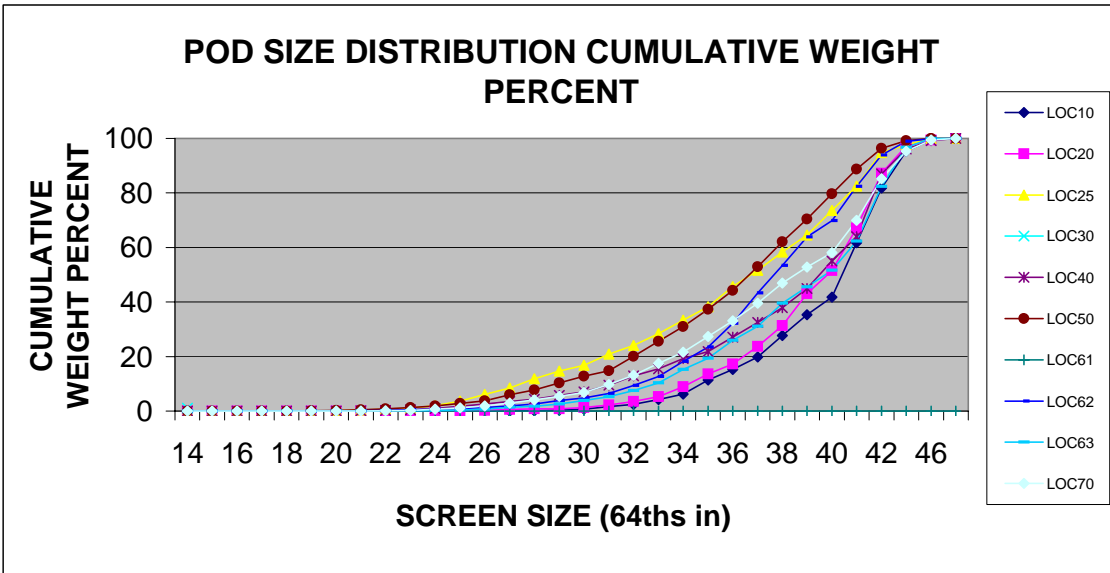
**LOCATION 70**

ELK	61.81
MEDIUM	7.18
NUMBER 1	4.13
-15	4.37
SPLITS	22.52



**N02020J UPPT 2007 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	0.06	0.00	0.00	0.00	0.00
20	0.00	0.00	0.13	0.05	0.05	0.22	0.00	0.05	0.00	0.00
21	0.00	0.00	0.34	0.13	0.11	0.46	0.00	0.12	0.00	0.00
22	0.00	0.00	0.67	0.24	0.24	0.83	0.00	0.20	0.08	0.09
23	0.00	0.03	1.10	0.52	0.48	1.25	0.00	0.46	0.15	0.24
24	0.00	0.05	2.00	0.76	0.88	1.86	0.00	0.71	0.25	0.65
25	0.00	0.14	3.60	1.06	1.81	2.85	0.00	0.92	0.34	1.15
26	0.00	0.26	6.05	1.46	2.53	3.75	0.00	1.32	0.72	1.94
27	0.04	0.53	8.43	2.07	3.46	5.93	0.00	1.84	1.43	2.96
28	0.15	0.76	11.82	2.71	4.34	7.72	0.00	2.64	1.80	4.05
29	0.39	0.86	14.62	3.70	5.73	10.30	0.00	3.90	2.63	5.44
30	0.65	1.32	16.73	5.08	7.08	12.74	0.00	4.77	3.87	6.76
31	1.67	2.23	20.91	7.05	9.46	14.76	0.00	6.51	5.27	9.73
32	2.46	3.58	24.01	9.67	12.92	20.13	0.00	9.42	7.54	13.14
33	4.19	5.29	28.44	13.84	15.45	25.53	0.00	12.71	10.31	17.51
34	6.26	8.89	33.30	18.03	19.25	31.01	0.00	18.15	15.24	21.62
35	11.40	13.65	38.24	23.73	21.82	37.27	0.00	23.51	19.35	27.32
36	15.27	17.30	45.69	29.89	27.11	44.20	0.00	32.11	25.92	33.10
37	19.83	23.66	51.67	38.69	32.46	52.93	0.00	43.33	31.11	39.50
38	27.67	31.29	58.28	47.35	37.94	62.04	0.00	53.45	39.60	46.90
39	35.34	43.13	64.54	56.35	44.91	70.42	0.00	63.81	45.51	52.85
40	41.74	51.51	73.54	66.75	54.99	79.66	0.00	69.78	51.68	58.04
41	61.71	67.14	82.52	77.34	63.95	88.73	0.00	82.41	62.30	69.90
42	81.79	87.24	94.85	91.33	87.00	96.31	0.00	93.95	82.38	85.20
44	95.26	97.14	97.68	96.64	96.18	99.21	0.00	98.99	96.67	95.26
46	99.50	99.46	100.00	98.84	99.19	100.00	0.00	99.87	100.00	99.44
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00





## N02020J UPPT 2007 SEED COUNT/POUND TABLE

### LOCATION 10

ELK	420
MEDIUM	726
NUMBER 1	993
SPLITS	904

### LOCATION 20

ELK	415
MEDIUM	745
NUMBER 1	1062
SPLITS	846

### LOCATION 25

ELK	438
MEDIUM	810
NUMBER 1	1166
SPLITS	1101

### LOCATION 30

ELK	440
MEDIUM	799
NUMBER 1	1096
SPLITS	975

### LOCATION 40

ELK	441
MEDIUM	811
NUMBER 1	1226
SPLITS	861

### LOCATION 50

ELK	419
MEDIUM	829
NUMBER 1	1216
SPLITS	943

### LOCATION 61

ELK	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 62

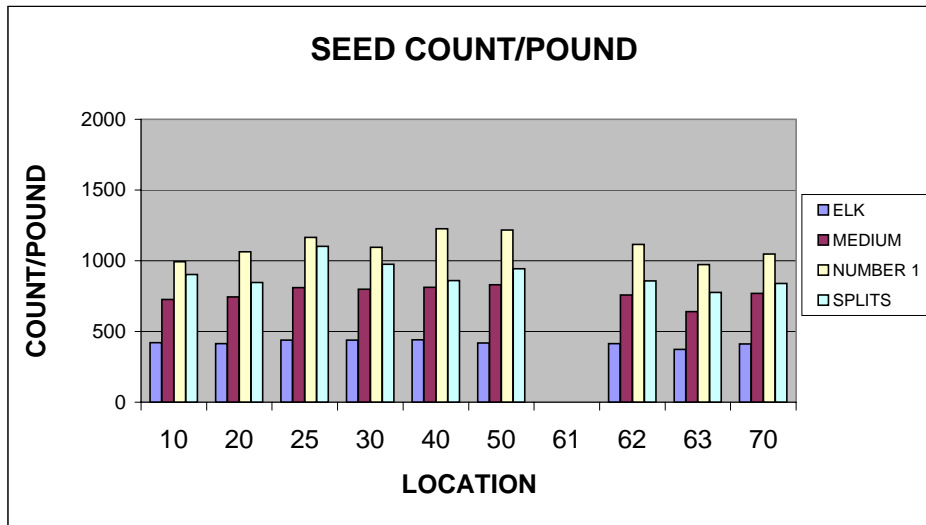
ELK	413
MEDIUM	759
NUMBER 1	1114
SPLITS	857

### LOCATION 63

ELK	372
MEDIUM	641
NUMBER 1	973
SPLITS	777

### LOCATION 70

ELK	411
MEDIUM	770
NUMBER 1	1048
SPLITS	840





**N02020J UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.6
MEDIUM	7.0
NUMBER 1	NA
SPLITS	6.5

**LOCATION 20**

ELK	6.5
MEDIUM	6.6
NUMBER 1	NA
SPLITS	6.3

**LOCATION 25**

ELK	6.4
MEDIUM	6.9
NUMBER 1	NA
SPLITS	6.5

**LOCATION 30**

ELK	7.5
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 40**

ELK	7.0
MEDIUM	7.1
NUMBER 1	7.6
SPLITS	6.6

**LOCATION 50**

ELK	7.1
MEDIUM	6.8
NUMBER 1	7.1
SPLITS	6.5

**LOCATION 61**

ELK	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

ELK	6.8
MEDIUM	6.5
NUMBER 1	6.9
SPLITS	6.3

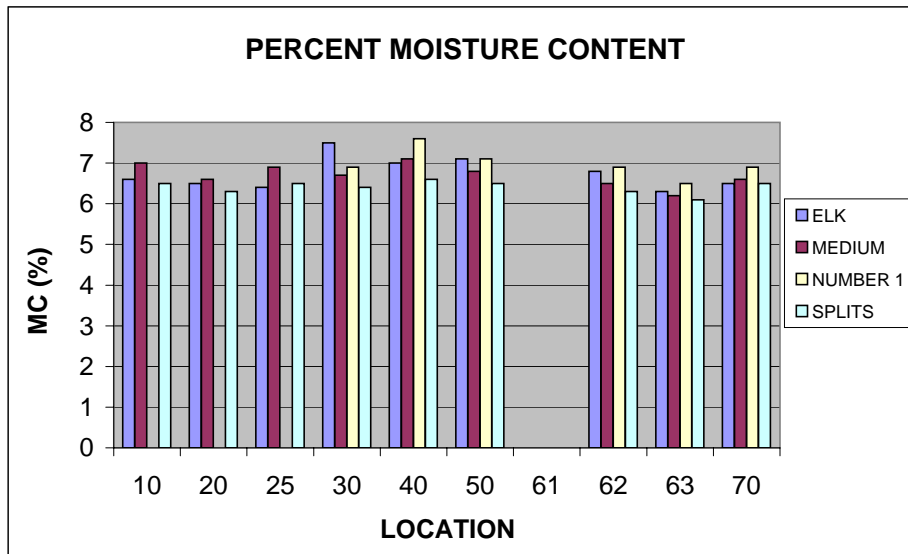
**LOCATION 63**

ELK	6.3
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.1

**LOCATION 70**

ELK	6.5
MEDIUM	6.6
NUMBER 1	6.9
SPLITS	6.5

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5332.2	176 sec.
	grams shelled / min	1769.0	
2nd	29 unshelled	143.2	25 sec.
	grams shelled / min	214.1	
3rd	26 unshelled	54.0	16 sec.
	grams shelled / min	162.0	
4th	23 unshelled	10.8	7 sec.
	grams shelled / min	92.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5332.2	3.73 min.
Total grams shelled / min		1428.3	
HULLS		1625.0	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5227.8	173 sec.
	grams shelled / min	1770.4	
2nd	28 unshelled	123.2	29 sec.
	grams shelled / min	141.5	
3rd	25 unshelled	54.8	20 sec.
	grams shelled / min	149.4	
4th	22 unshelled	5.0	5 sec.
	grams shelled / min	60.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5227.8	3.78 min.
Total grams shelled / min		1381.8	
HULLS		1711.8	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: NOV, 29, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5448.2	279 sec.
	grams shelled / min	874.5	
2nd	29 unshelled	1382.0	132 sec.
	grams shelled / min	191.0	
3rd	26 unshelled	961.8	248 sec.
	grams shelled / min	131.3	
4th	23 unshelled	419.2	186 sec.
	grams shelled / min	95.9	
5th	20 unshelled	122.0	47 sec.
	grams shelled / min	107.5	
6th	17 unshelled	37.8	25 sec.
	grams shelled / min	90.7	
Final grams unshelled		0.0	
Total grams shelled		5448.2	15.28 min.
Total grams shelled / min		356.5	
HULLS		1477.6	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: NOV, 21, 2007

STAGE	GRATE	WEIGHT	TIME
1st	33 initial	6460.0	169 sec.
	grams shelled / min	2146.3	
2nd	30 unshelled	414.6	38 sec.
	grams shelled / min	254.5	
3rd	27 unshelled	253.4	45 sec.
	grams shelled / min	163.2	
4th	24 unshelled	131.0	41 sec.
	grams shelled / min	139.0	
5th	21 unshelled	36.0	12 sec.
	grams shelled / min	180.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6460.0	5.08 min.
Total grams shelled / min		1270.8	
HULLS		1767.2	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: DEC, 3, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6295.6	155 sec.
	grams shelled / min	2195.8	
2nd	29 unshelled	623.2	46 sec.
	grams shelled / min	325.0	
3rd	26 unshelled	374.0	67 sec.
	grams shelled / min	201.9	
4th	23 unshelled	148.6	55 sec.
	grams shelled / min	119.3	
5th	20 unshelled	39.2	21 sec.
	grams shelled / min	112.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6295.6	5.73 min.
Total grams shelled / min		1098.1	
HULLS		1805.2	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: FEB, 27, 2008

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6026.6	127 sec.
	grams shelled / min	2269.3	
2nd	29 unshelled	1223.2	74 sec.
	grams shelled / min	802.2	
3rd	26 unshelled	233.8	51 sec.
	grams shelled / min	210.8	
4th	23 unshelled	54.6	16 sec.
	grams shelled / min	152.3	
5th	20 unshelled	14.0	9 sec.
	grams shelled / min	93.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6026.6	4.62 min.
Total grams shelled / min		1305.4	
HULLS		1520.8	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE:           

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	164 sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	52 sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	27 sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	11 sec.
	grams shelled / min	0.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	4.23 min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: FEB. 21, 2008

GRATE	WEIGHT	TIME
33	initial	6762.2    173 sec.
	grams shelled / min	2192.0
30	unshelled	442.0    38 sec.
	grams shelled / min	359.1
27	unshelled	214.6    36 sec.
	grams shelled / min	213.7
24	unshelled	86.4    22 sec.
	grams shelled / min	201.3
21	unshelled	12.6    7 sec.
	grams shelled / min	108.0
Final grams unshelled		0.0
Total grams shelled		6762.2    4.60 min.
Total grams shelled / min		1470.0
HULLS		1997.4

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: FEB. 21, 2008

STAGE	GRATE	WEIGHT	TIME
1st	33 initial	6762.2	173 sec.
	grams shelled / min	2192.0	
2nd	30 unshelled	442.0	38 sec.
	grams shelled / min	359.1	
3rd	27 unshelled	214.6	36 sec.
	grams shelled / min	213.7	
4th	24 unshelled	86.4	22 sec.
	grams shelled / min	201.3	
5th	21 unshelled	12.6	7 sec.
	grams shelled / min	108.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6762.2	4.60 min.
Total grams shelled / min		1470.0	
HULLS		1997.4	

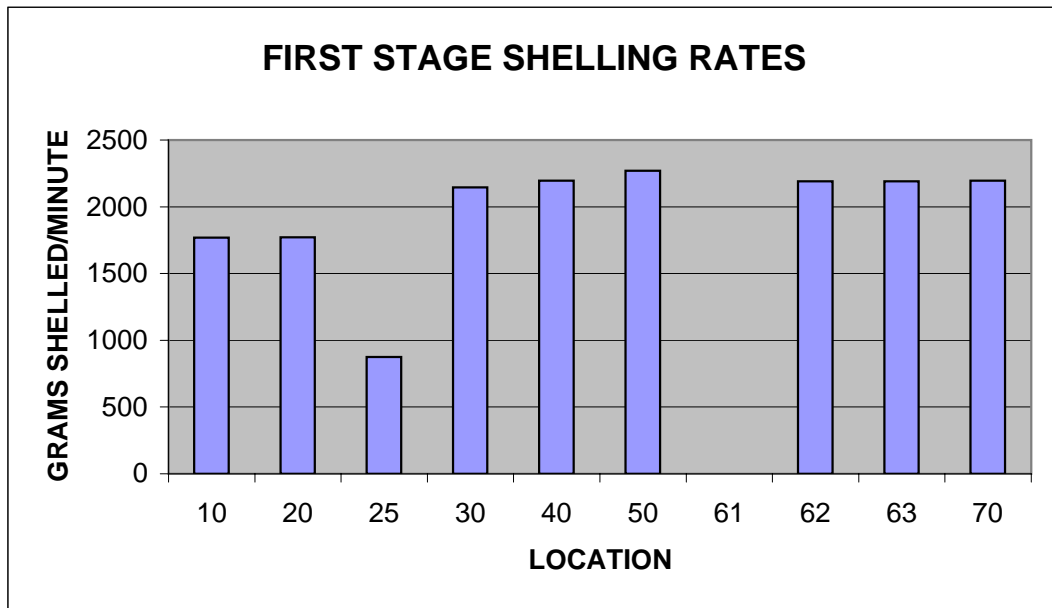
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: N02020J      DATE: JAN. 15, 2008

GRATE	WEIGHT	TIME
32	initial	6658.6    135 sec.
	grams shelled / min	2196.4
29	unshelled	1716.8    80 sec.
	grams shelled / min	967.4
26	unshelled	427.0    76 sec.
	grams shelled / min	242.7
23	unshelled	119.6    31 sec.
	grams shelled / min	171.9
20	unshelled	30.8    12 sec.
	grams shelled / min	132.0
17	unshelled	4.4    7 sec.
	grams shelled / min	37.7
Final grams unshelled		0.0
Total grams shelled		6658.6    5.68 min.
Total grams shelled / min		1171.6
HULLS		2022.0

## N02020J UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1769.0
20	1770.4
25	874.5
30	2146.3
40	2195.8
50	2269.3
61	0.0
62	2192.0
63	2192.0
70	2196.4



## N03081T UPPT 2007 POD BULK DENSITY TABLE

**LOCATION 10**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.37	28.68	239.08

**LOCATION 25**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	5.74	22.68	272.24

**LOCATION 40**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.49	27.43	254.77

**LOCATION 61**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	0.00	0.00	0.00

**LOCATION 63**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	7.03	29.50	256.38

**LOCATION 20**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	5.66	25.73	236.72

**LOCATION 30**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.29	27.40	246.95

**LOCATION 50**

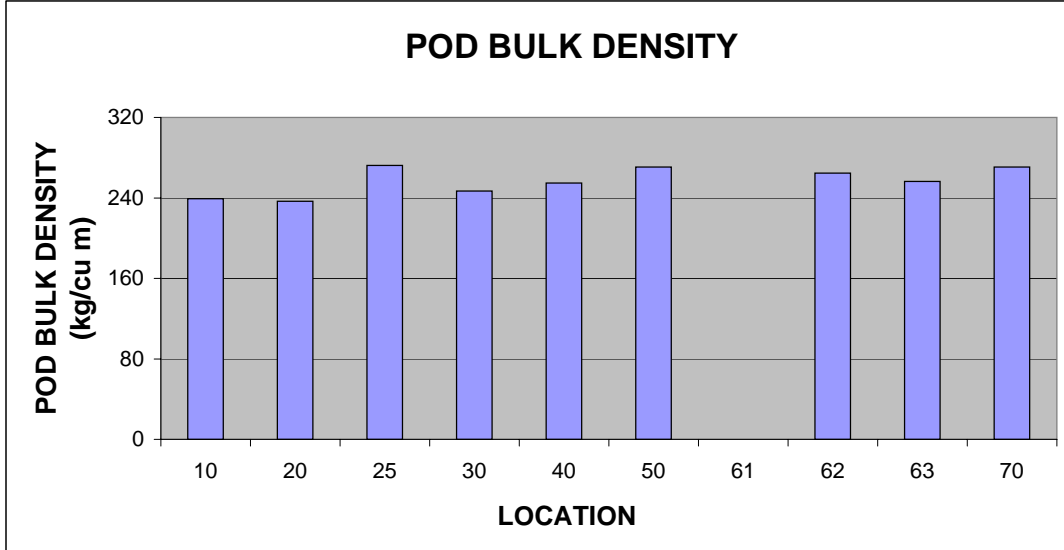
	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.62	26.33	270.77

**LOCATION 62**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.80	27.65	264.59

**LOCATION 70**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.86	27.30	270.54



**N03081T UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	76.32
MEDIUM	7.52
NUMBER 1	3.28
-15	1.98
SPLITS	10.91

**LOCATION 20**

ELK	72.78
MEDIUM	7.95
NUMBER 1	4.60
-15	3.61
SPLITS	11.07

**LOCATION 25**

ELK	66.32
MEDIUM	7.00
NUMBER 1	3.73
-15	5.37
SPLITS	17.58

**LOCATION 30**

ELK	66.03
MEDIUM	12.38
NUMBER 1	5.94
-15	3.34
SPLITS	12.31

**LOCATION 40**

ELK	75.42
MEDIUM	7.56
NUMBER 1	4.04
-15	3.90
SPLITS	9.08

**LOCATION 50**

ELK	58.46
MEDIUM	10.21
NUMBER 1	6.43
-15	7.68
SPLITS	17.21

**LOCATION 61**

ELK	0.00
MEDIUM	0.00
NUMBER 1	0.00
-15	0.00
SPLITS	0.00

**LOCATION 62**

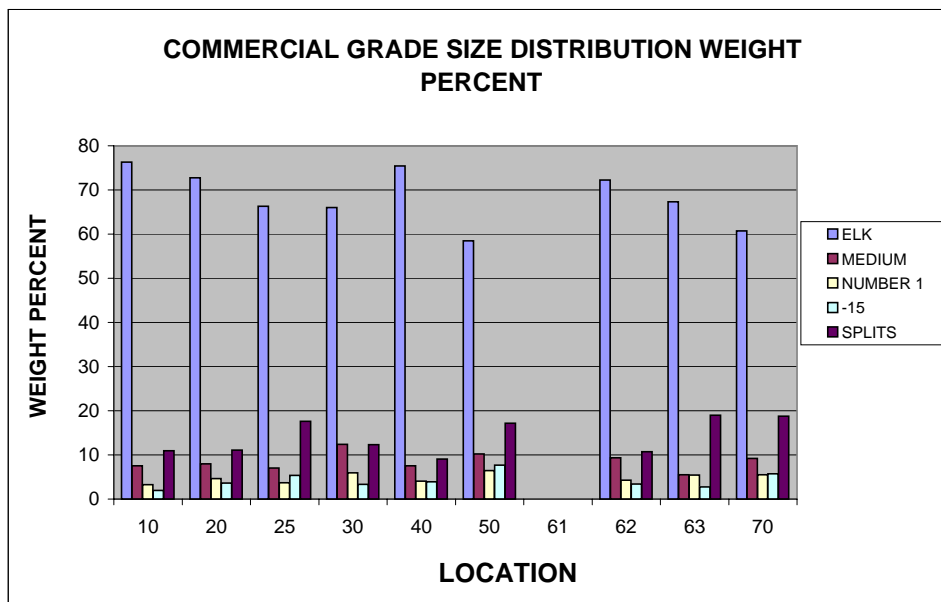
ELK	72.26
MEDIUM	9.37
NUMBER 1	4.30
-15	3.37
SPLITS	10.71

**LOCATION 63**

ELK	67.34
MEDIUM	5.48
NUMBER 1	5.45
-15	2.78
SPLITS	18.95

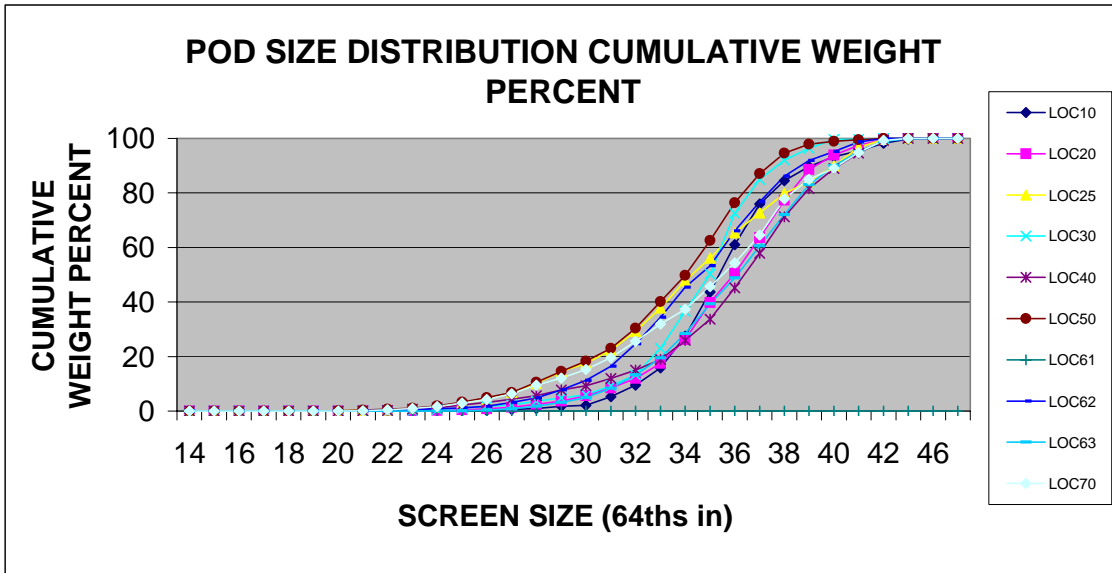
**LOCATION 70**

ELK	60.73
MEDIUM	9.19
NUMBER 1	5.54
-15	5.75
SPLITS	18.80



**N03081T UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

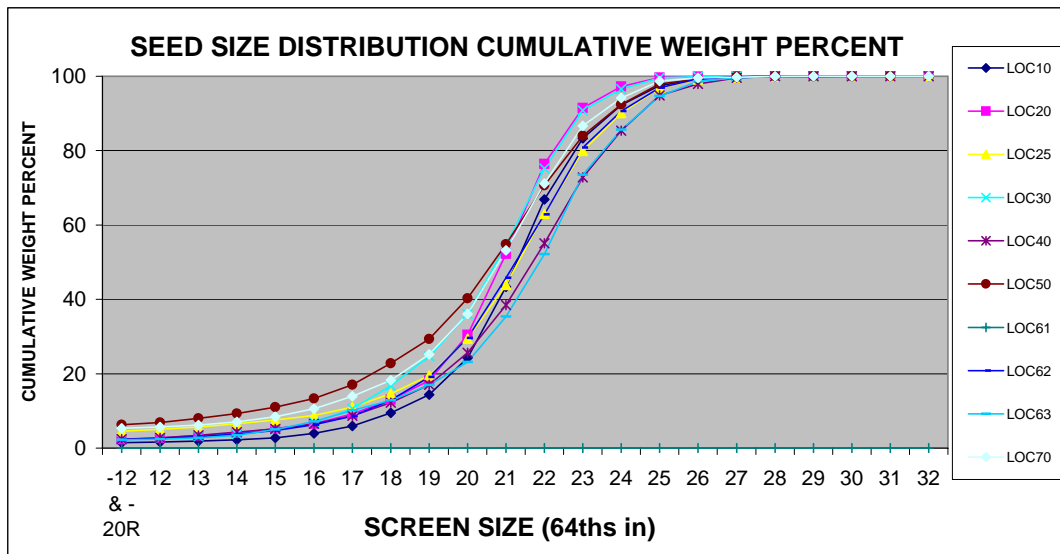
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	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	0.13	0.00	0.00	0.10	0.00	0.00	0.00	0.05
21	0.00	0.00	0.23	0.00	0.07	0.36	0.00	0.10	0.00	0.12
22	0.00	0.00	0.35	0.10	0.29	0.69	0.00	0.30	0.00	0.43
23	0.00	0.10	1.01	0.20	0.69	1.05	0.00	0.63	0.00	0.99
24	0.00	0.24	1.44	0.53	1.14	1.91	0.00	0.84	0.00	1.66
25	0.11	0.47	2.89	1.04	2.26	3.29	0.00	1.14	0.17	2.91
26	0.22	0.77	4.34	1.71	3.16	4.92	0.00	1.81	0.32	4.18
27	0.57	1.43	6.80	2.26	4.36	6.83	0.00	3.20	0.83	6.39
28	0.95	2.41	10.09	3.69	5.69	10.58	0.00	4.82	1.75	9.54
29	1.71	3.61	14.58	4.85	7.71	14.59	0.00	7.78	3.22	12.03
30	2.08	5.59	17.44	6.04	9.27	18.26	0.00	11.28	4.92	15.20
31	5.24	8.44	22.33	9.26	11.94	22.96	0.00	16.48	8.34	19.54
32	9.54	11.97	29.21	13.24	14.97	30.44	0.00	24.60	13.22	25.57
33	15.89	17.50	37.74	23.01	18.84	40.12	0.00	34.38	19.45	31.98
34	27.46	26.16	47.83	36.61	25.98	49.81	0.00	45.46	28.44	37.31
35	43.68	39.85	56.05	50.19	33.66	62.53	0.00	53.26	39.32	45.67
36	61.03	50.49	65.37	72.53	45.15	76.44	0.00	66.05	48.88	54.39
37	75.93	63.64	72.66	84.94	57.92	87.08	0.00	76.75	60.57	64.57
38	84.52	77.29	79.84	92.06	71.23	94.55	0.00	86.20	72.03	77.87
39	89.71	88.63	84.20	96.31	81.57	97.92	0.00	91.86	82.95	84.97
40	93.34	93.93	89.91	99.63	88.96	98.97	0.00	95.22	90.07	89.07
41	95.37	97.37	96.67	99.63	94.58	99.56	0.00	98.74	95.10	94.82
42	98.20	99.69	99.66	100.00	99.26	100.00	0.00	100.00	98.97	99.29
44	99.74	100.00	100.00	100.00	100.00	100.00	0.00	100.00	99.89	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**N03081T UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	1.49	2.36	4.58	2.33	2.41	6.27	0.00	2.29	2.21	5.30
12	1.67	2.78	5.07	2.64	2.77	6.92	0.00	2.62	2.37	5.68
13	1.92	3.32	5.69	3.14	3.47	8.02	0.00	3.11	2.76	6.22
14	2.23	4.06	6.51	3.80	4.29	9.28	0.00	3.78	3.43	7.08
15	2.74	5.21	7.57	5.02	5.14	10.99	0.00	4.71	5.00	8.41
16	3.99	6.58	8.81	6.88	6.54	13.35	0.00	6.25	7.15	10.58
17	5.90	9.23	11.04	10.58	8.73	17.05	0.00	8.59	10.16	13.90
18	9.49	13.01	14.59	16.79	12.21	22.79	0.00	12.95	12.79	18.26
19	14.34	18.17	19.54	24.70	17.05	29.39	0.00	19.08	16.92	25.21
20	24.23	30.45	29.41	36.03	25.69	40.31	0.00	29.61	23.11	36.02
21	43.34	52.27	43.87	54.54	38.48	54.84	0.00	45.75	35.38	53.15
22	66.85	76.41	63.03	75.21	55.12	70.62	0.00	62.79	52.18	71.13
23	83.30	91.49	79.91	90.82	72.83	84.03	0.00	80.84	73.52	86.68
24	92.26	97.28	90.10	96.57	85.39	92.41	0.00	90.62	85.60	94.11
25	97.48	99.70	96.83	99.57	94.81	97.93	0.00	96.92	94.66	98.68
26	99.14	99.89	99.12	99.91	97.91	99.21	0.00	99.33	98.60	99.59
27	99.63	100.00	99.64	100.00	99.56	99.87	0.00	99.85	99.57	99.78
28	99.88	100.00	99.95	100.00	99.97	100.00	0.00	100.00	99.89	100.00
29	99.96	100.00	100.00	100.00	100.00	100.00	0.00	100.00	99.96	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00





**N03081T UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 485  
 MEDIUM 788  
 NUMBER 1 1067  
 SPLITS 1043

**LOCATION 20**

ELK 415  
 MEDIUM 745  
 NUMBER 1 1062  
 SPLITS 846

**LOCATION 25**

ELK 467  
 MEDIUM 752  
 NUMBER 1 1172  
 SPLITS 1036

**LOCATION 30**

ELK 494  
 MEDIUM 711  
 NUMBER 1 1036  
 SPLITS 1083

**LOCATION 40**

ELK 466  
 MEDIUM 790  
 NUMBER 1 1154  
 SPLITS 1026

**LOCATION 50**

ELK 422  
 MEDIUM 777  
 NUMBER 1 1145  
 SPLITS 1090

**LOCATION 61**

ELK 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

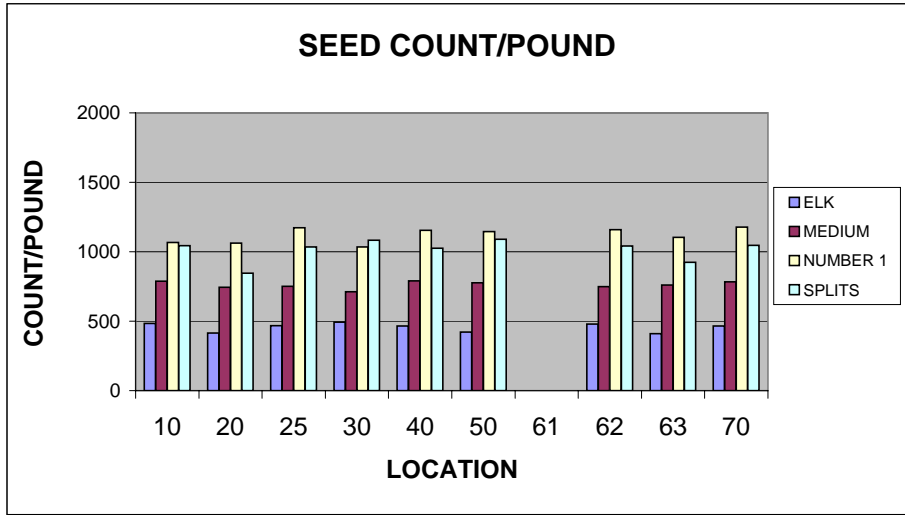
ELK 479  
 MEDIUM 749  
 NUMBER 1 1160  
 SPLITS 1040

**LOCATION 63**

ELK 409  
 MEDIUM 760  
 NUMBER 1 1104  
 SPLITS 924

**LOCATION 70**

ELK 465  
 MEDIUM 783  
 NUMBER 1 1178  
 SPLITS 1045



**N03081T UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.6
MEDIUM	6.9
NUMBER 1	7.0
SPLITS	6.5

**LOCATION 20**

ELK	6.5
MEDIUM	6.6
NUMBER 1	NA
SPLITS	6.3

**LOCATION 25**

ELK	6.5
MEDIUM	6.9
NUMBER 1	7.1
SPLITS	6.6

**LOCATION 30**

ELK	6.4
MEDIUM	6.7
NUMBER 1	7.0
SPLITS	6.4

**LOCATION 40**

ELK	6.8
MEDIUM	7.0
NUMBER 1	7.3
SPLITS	6.6

**LOCATION 50**

ELK	6.4
MEDIUM	6.8
NUMBER 1	7.0
SPLITS	6.4

**LOCATION 61**

ELK	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

ELK	6.5
MEDIUM	6.5
NUMBER 1	6.9
SPLITS	6.4

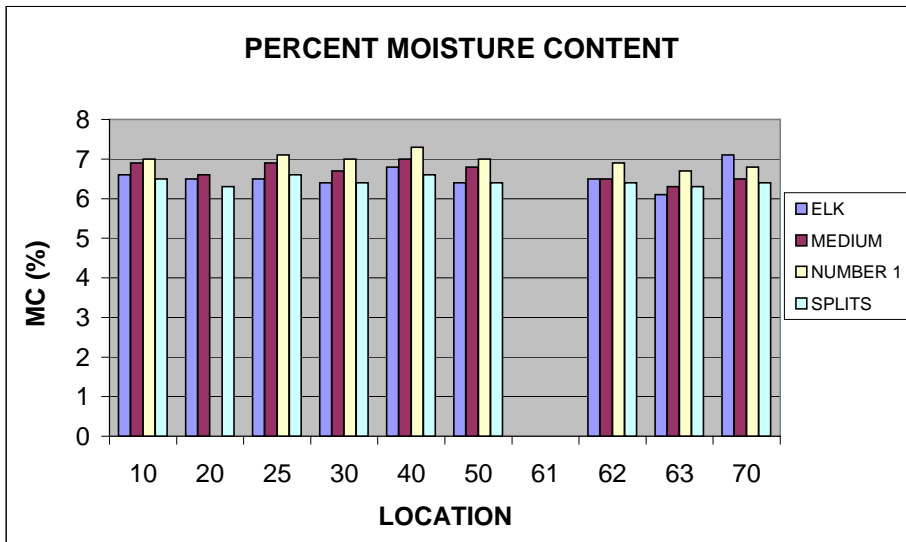
**LOCATION 63**

ELK	6.1
MEDIUM	6.3
NUMBER 1	6.7
SPLITS	6.3

**LOCATION 70**

ELK	7.1
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.4

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6169.0	178 sec.
	grams shelled / min	2016.3	
2nd	28 unshelled	187.2	36 sec.
	grams shelled / min	237.0	
3rd	25 unshelled	45.0	15 sec.
	grams shelled / min	128.0	
4th	22 unshelled	13.0	7 sec.
	grams shelled / min	111.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6169.0	3.93 min.
Total grams shelled / min		1568.4	
HULLS		1761.8	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: JAN, 08, 2008

GRATE	WEIGHT	TIME	
28 initial	5457.4	151 sec.	
grams shelled / min	1915.0		
25 unshelled	638.0	83 sec.	
grams shelled / min	426.5		
22 unshelled	48.0	25 sec.	
grams shelled / min	95.5		
19 unshelled	8.2	11 sec.	
grams shelled / min	44.7		
Final grams unshelled		0.0	
Total grams shelled		5457.4	4.50 min.
Total grams shelled / min		1212.8	
HULLS		1641.4	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: NOV, 29, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5535.0	186 sec.
	grams shelled / min	1349.0	
2nd	29 unshelled	1353.0	92 sec.
	grams shelled / min	353.3	
3rd	26 unshelled	811.2	174 sec.
	grams shelled / min	181.6	
4th	23 unshelled	284.6	97 sec.
	grams shelled / min	125.6	
5th	20 unshelled	81.6	33 sec.
	grams shelled / min	105.5	
6th	17 unshelled	23.6	17 sec.
	grams shelled / min	83.3	
Final grams unshelled		0.0	
Total grams shelled		5535.0	9.98 min.
Total grams shelled / min		554.4	
HULLS		1343.2	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: NOV, 21, 2007

GRATE	WEIGHT	TIME	
28 initial	6086.2	165 sec.	
grams shelled / min	2036.7		
25 unshelled	485.4	61 sec.	
grams shelled / min	394.6		
22 unshelled	84.2	31 sec.	
grams shelled / min	134.7		
19 unshelled	14.6	11 sec.	
grams shelled / min	79.6		
Final grams unshelled		0.0	
Total grams shelled		6086.2	4.47 min.
Total grams shelled / min		1362.6	
HULLS		1679.2	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: DEC, 3, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6291.2	120 sec.
	grams shelled / min	2927.8	
2nd	27 unshelled	435.6	46 sec.
	grams shelled / min	295.6	
3rd	24 unshelled	209.0	45 sec.
	grams shelled / min	186.1	
4th	21 unshelled	69.4	23 sec.
	grams shelled / min	148.7	
5th	18 unshelled	12.4	11 sec.
	grams shelled / min	67.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6291.2	4.08 min.
Total grams shelled / min		1540.7	
HULLS		1685.2	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: JAN, 11, 2008

GRATE	WEIGHT	TIME	
29 initial	6422.2	209 sec.	
grams shelled / min	1571.3		
26 unshelled	949.0	171 sec.	
grams shelled / min	243.5		
23 unshelled	255.0	94 sec.	
grams shelled / min	77.2		
20 unshelled	134.0	66 sec.	
grams shelled / min	96.7		
17 unshelled	27.6	23 sec.	
grams shelled / min	72.0		
Final grams unshelled		0.0	
Total grams shelled		6422.2	9.38 min.
Total grams shelled / min		684.4	
HULLS		1723.8	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE:           

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: FEB. 27, 2008

GRATE	WEIGHT	TIME
29	initial	6596.6    164 sec.
	grams shelled / min	2220.7
26	unshelled	526.6    58 sec.
	grams shelled / min	371.8
23	unshelled	167.2    41 sec.
	grams shelled / min	197.0
20	unshelled	32.6    12 sec.
	grams shelled / min	121.0
17	unshelled	8.4    7 sec.
	grams shelled / min	72.0
Final grams unshelled		0.0
Total grams shelled		6596.6    4.70 min.
Total grams shelled / min		1403.5
HULLS		1652.0

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: FEB. 21, 2008

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6826.4	134 sec.
	grams shelled / min	2121.0	
2nd	29 unshelled	2089.6	99 sec.
	grams shelled / min	1033.9	
3rd	26 unshelled	383.6	44 sec.
	grams shelled / min	339.8	
4th	23 unshelled	134.4	29 sec.
	grams shelled / min	267.3	
5th	20 unshelled	5.2	6 sec.
	grams shelled / min	52.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6826.4	5.20 min.
Total grams shelled / min		1312.8	
HULLS		1807.2	

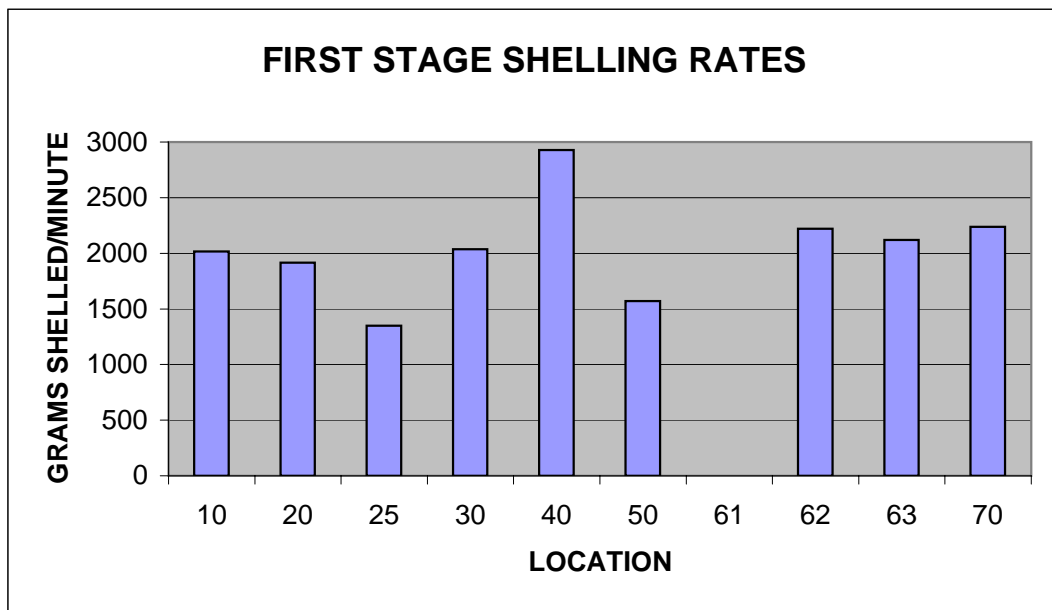
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: N03081T      DATE: JAN. 15, 2008

GRATE	WEIGHT	TIME
29	initial	6661.6    157 sec.
	grams shelled / min	2238.3
26	unshelled	804.6    87 sec.
	grams shelled / min	392.6
23	unshelled	235.4    44 sec.
	grams shelled / min	227.7
20	unshelled	68.4    18 sec.
	grams shelled / min	189.3
17	unshelled	11.6    11 sec.
	grams shelled / min	63.3
Final grams unshelled		0.0
Total grams shelled		6661.6    5.28 min.
Total grams shelled / min		1260.9
HULLS		1858.4

## N03081T UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	2016.3
20	1915.0
25	1349.0
30	2036.7
40	2927.8
50	1571.3
61	0.0
62	2220.7
63	2121.0
70	2238.3



## N99103o1 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

BULK	Kg	cm	Kg/m3
DENSITY	5.52	23.88	248.79

### LOCATION 25

BULK	Kg	cm	Kg/m3
DENSITY	5.91	22.65	280.92

### LOCATION 40

BULK	Kg	cm	Kg/m3
DENSITY	6.48	28.25	246.82

### LOCATION 61

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

### LOCATION 63

BULK	Kg	cm	Kg/m3
DENSITY	7.00	30.00	250.98

### LOCATION 20

BULK	Kg	cm	Kg/m3
DENSITY	5.36	23.83	242.15

### LOCATION 30

BULK	Kg	cm	Kg/m3
DENSITY	6.54	30.00	234.50

### LOCATION 50

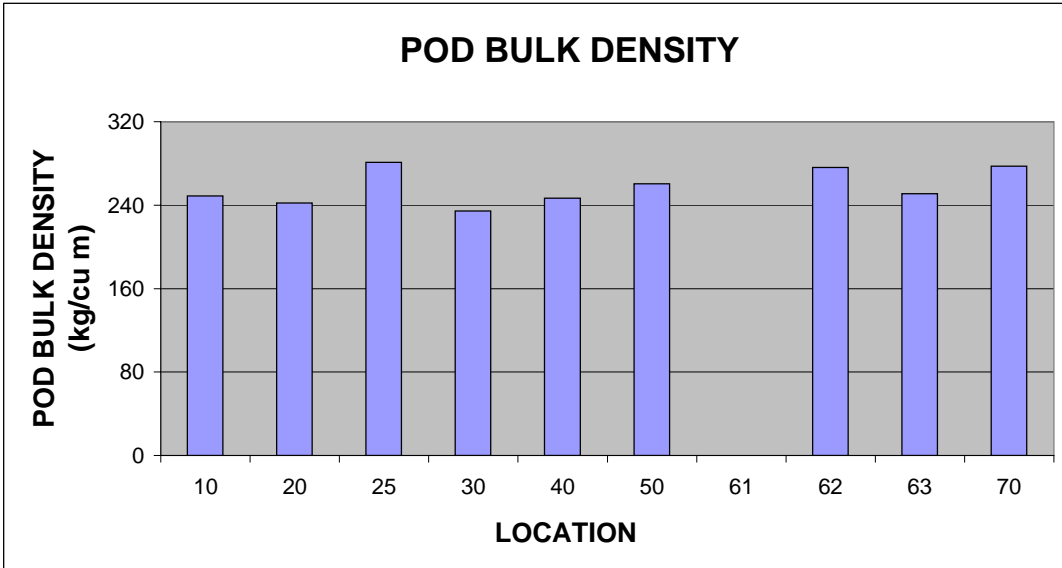
BULK	Kg	cm	Kg/m3
DENSITY	6.60	27.28	260.53

### LOCATION 62

BULK	Kg	cm	Kg/m3
DENSITY	6.85	26.73	276.02

### LOCATION 70

BULK	Kg	cm	Kg/m3
DENSITY	6.87	26.65	277.48



**N99103o1 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	72.24
MEDIUM	8.98
NUMBER 1	4.35
-15	2.79
SPLITS	11.65

**LOCATION 20**

ELK	69.26
MEDIUM	6.69
NUMBER 1	4.65
-15	4.18
SPLITS	15.22

**LOCATION 25**

ELK	47.75
MEDIUM	7.38
NUMBER 1	4.85
-15	9.11
SPLITS	30.92

**LOCATION 30**

ELK	52.57
MEDIUM	21.65
NUMBER 1	13.27
-15	6.63
SPLITS	5.88

**LOCATION 40**

ELK	63.56
MEDIUM	10.14
NUMBER 1	6.58
-15	6.58
SPLITS	13.14

**LOCATION 50**

ELK	50.54
MEDIUM	11.36
NUMBER 1	9.49
-15	11.48
SPLITS	17.12

**LOCATION 61**

ELK	0.00
MEDIUM	0.00
NUMBER 1	0.00
-15	0.00
SPLITS	0.00

**LOCATION 62**

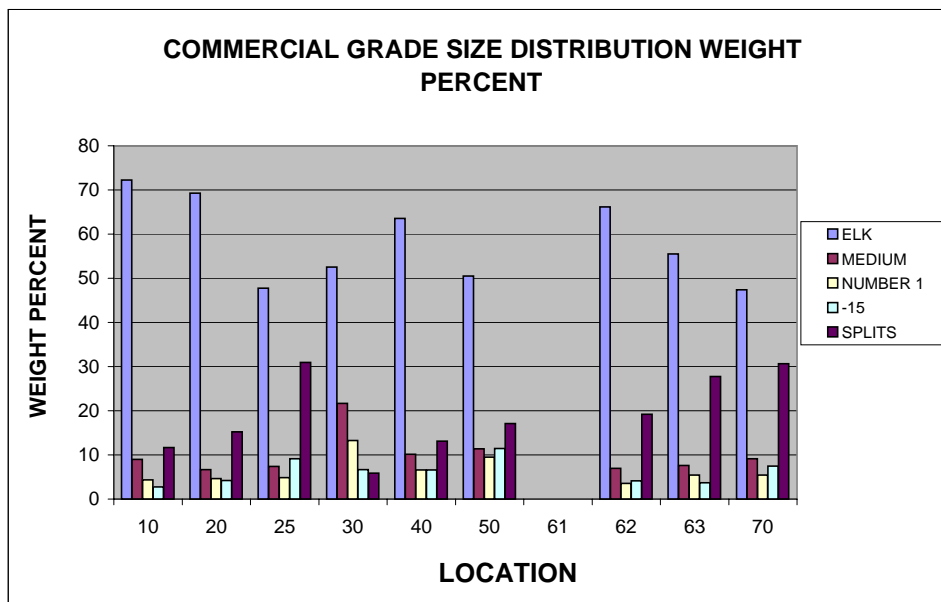
ELK	66.14
MEDIUM	6.97
NUMBER 1	3.57
-15	4.14
SPLITS	19.18

**LOCATION 63**

ELK	55.50
MEDIUM	7.63
NUMBER 1	5.46
-15	3.68
SPLITS	27.74

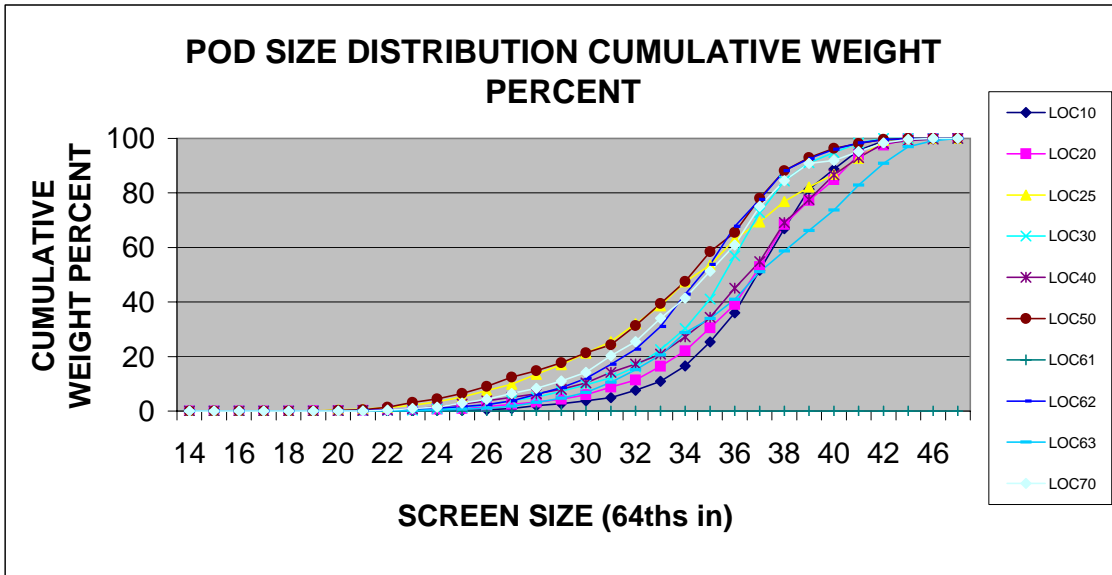
**LOCATION 70**

ELK	47.37
MEDIUM	9.12
NUMBER 1	5.45
-15	7.45
SPLITS	30.62



**N99103o1 UPPT 2007 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	0.01	0.00	0.00	0.00
19	0.00	0.10	0.00	0.00	0.00	0.05	0.00	0.04	0.00	0.00
20	0.00	0.14	0.53	0.00	0.09	0.24	0.00	0.12	0.00	0.02
21	0.00	0.22	0.68	0.00	0.19	0.52	0.00	0.19	0.05	0.05
22	0.00	0.42	1.25	0.20	0.38	1.45	0.00	0.36	0.11	0.34
23	0.04	0.54	2.16	0.41	0.78	3.12	0.00	0.74	0.16	0.98
24	0.20	0.65	3.40	0.86	1.55	4.46	0.00	1.05	0.36	1.38
25	0.28	1.00	5.22	1.32	2.61	6.51	0.00	1.64	0.68	2.88
26	0.51	1.64	7.49	2.26	3.76	9.03	0.00	2.38	1.07	4.35
27	0.91	2.49	9.83	3.86	5.05	12.46	0.00	3.81	1.74	6.41
28	1.95	3.30	13.47	5.06	6.35	14.75	0.00	6.13	3.19	8.35
29	2.73	4.40	16.96	7.29	7.94	17.77	0.00	8.63	4.73	11.06
30	3.76	5.96	21.19	9.63	10.34	21.41	0.00	11.92	6.76	14.14
31	4.90	8.79	25.52	12.17	14.23	24.33	0.00	17.11	10.56	20.28
32	7.61	11.40	31.99	16.24	17.31	31.32	0.00	22.61	15.19	25.45
33	10.97	16.40	38.63	22.55	20.91	39.40	0.00	30.95	20.49	34.04
34	16.57	22.10	47.44	30.30	27.20	47.49	0.00	42.82	28.71	41.48
35	25.34	30.55	53.58	41.11	34.40	58.40	0.00	53.73	33.90	51.29
36	36.07	39.06	63.01	56.94	45.07	65.46	0.00	67.72	41.01	60.92
37	51.66	52.96	69.31	72.82	54.83	78.06	0.00	77.57	51.09	75.16
38	66.87	68.42	76.90	84.44	69.17	88.15	0.00	88.20	58.67	84.48
39	81.37	77.27	82.16	91.11	77.55	92.90	0.00	92.58	66.20	90.82
40	88.79	84.81	86.88	94.84	86.66	96.41	0.00	96.00	73.69	91.87
41	95.64	93.87	92.69	98.33	92.95	98.13	0.00	98.30	82.91	95.23
42	99.08	97.52	99.35	100.00	98.09	99.68	0.00	99.58	90.82	98.39
44	100.00	99.74	99.90	100.00	99.22	100.00	0.00	99.88	96.98	99.60
46	100.00	100.00	100.00	100.00	99.76	100.00	0.00	100.00	99.13	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00

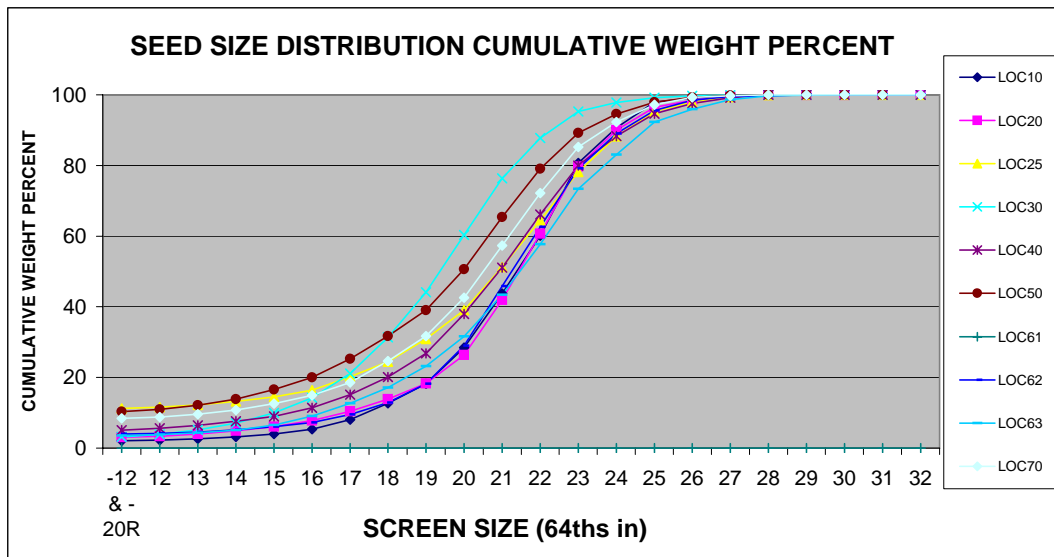




**N99103o1 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	2.07	3.04	11.24	3.18	5.09	10.33	0.00	3.95	3.58	8.39
12	2.22	3.37	11.62	3.86	5.60	10.95	0.00	4.16	3.81	8.79
13	2.59	4.03	12.20	5.15	6.41	12.12	0.00	4.55	4.32	9.58
14	3.15	4.93	13.18	7.05	7.57	13.86	0.00	5.13	5.09	10.74
15	4.00	6.08	14.47	9.94	8.97	16.57	0.00	6.03	6.55	12.56
16	5.37	7.81	16.41	14.25	11.45	20.00	0.00	7.29	9.08	14.97
17	8.07	10.42	20.20	21.15	15.15	25.31	0.00	9.55	12.64	18.60
18	12.72	13.84	24.48	31.37	20.14	31.72	0.00	12.84	17.10	24.62
19	18.24	18.31	30.88	44.15	26.82	39.02	0.00	18.17	23.20	31.73
20	28.45	26.38	39.00	60.36	37.93	50.61	0.00	29.00	31.57	42.53
21	43.77	41.94	51.25	76.35	51.09	65.42	0.00	45.81	43.36	57.37
22	60.18	60.71	64.49	87.75	66.13	79.06	0.00	62.62	57.66	72.23
23	80.74	79.73	78.13	95.33	79.96	89.21	0.00	79.13	73.40	85.23
24	90.68	90.03	88.20	97.86	88.36	94.61	0.00	89.03	83.04	92.34
25	97.90	96.47	95.26	99.23	94.69	97.94	0.00	95.55	92.27	97.19
26	99.06	98.49	98.02	99.76	97.55	99.32	0.00	98.46	95.89	99.30
27	99.85	99.57	99.36	99.94	99.19	99.82	0.00	99.59	98.62	99.76
28	100.00	99.94	99.91	100.00	99.96	99.96	0.00	99.76	99.70	100.00
29	100.00	99.94	99.96	100.00	99.96	100.00	0.00	99.96	99.90	100.00
30	100.00	99.94	100.00	100.00	100.00	100.00	0.00	99.96	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**N99103o1 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 507  
 MEDIUM 727  
 NUMBER 1 984  
 SPLITS 1045

**LOCATION 20**

ELK 527  
 MEDIUM 786  
 NUMBER 1 1131  
 SPLITS 1126

**LOCATION 25**

ELK 460  
 MEDIUM 823  
 NUMBER 1 1267  
 SPLITS 1109

**LOCATION 30**

ELK 557  
 MEDIUM 759  
 NUMBER 1 1101  
 SPLITS 1181

**LOCATION 40**

ELK 479  
 MEDIUM 759  
 NUMBER 1 1148  
 SPLITS 1057

**LOCATION 50**

ELK 508  
 MEDIUM 797  
 NUMBER 1 1163  
 SPLITS 1296

**LOCATION 61**

ELK 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

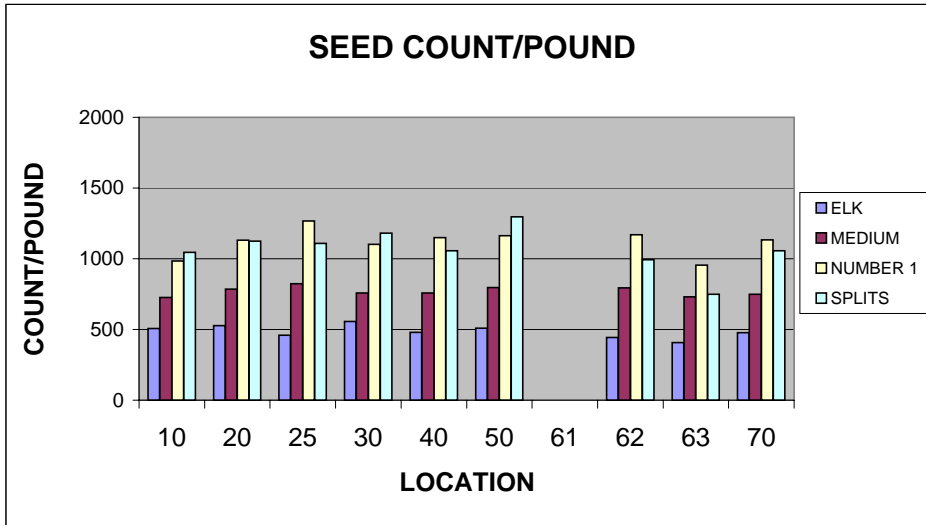
ELK 443  
 MEDIUM 794  
 NUMBER 1 1169  
 SPLITS 993

**LOCATION 63**

ELK 408  
 MEDIUM 730  
 NUMBER 1 955  
 SPLITS 749

**LOCATION 70**

ELK 478  
 MEDIUM 749  
 NUMBER 1 1134  
 SPLITS 1057



**N99103o1 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.9
MEDIUM	7.1
NUMBER 1	7.3
SPLITS	6.8

**LOCATION 20**

ELK	6.4
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 25**

ELK	6.6
MEDIUM	6.8
NUMBER 1	7.1
SPLITS	6.6

**LOCATION 30**

ELK	6.5
MEDIUM	6.8
NUMBER 1	6.9
SPLITS	6.6

**LOCATION 40**

ELK	7.3
MEDIUM	7.3
NUMBER 1	7.6
SPLITS	6.9

**LOCATION 50**

ELK	6.7
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.6

**LOCATION 61**

ELK	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

ELK	6.5
MEDIUM	6.6
NUMBER 1	6.7
SPLITS	6.4

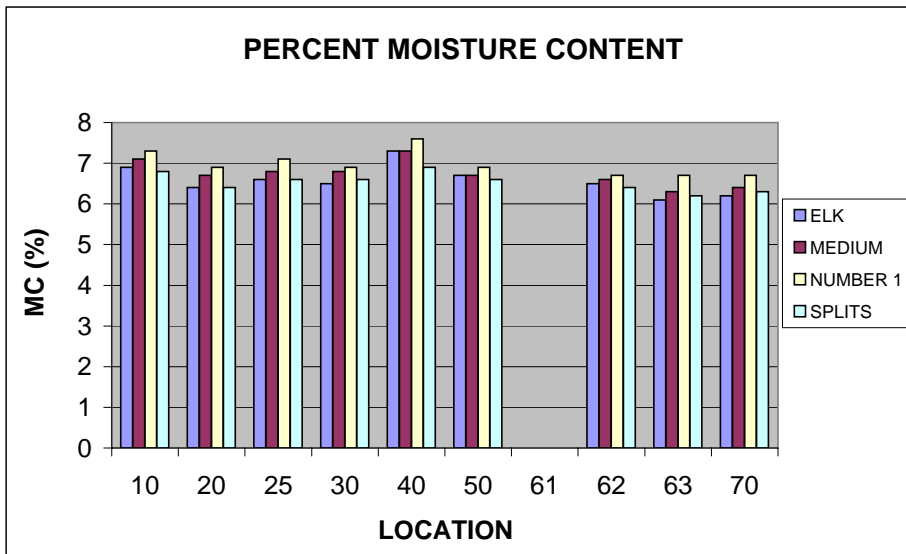
**LOCATION 63**

ELK	6.1
MEDIUM	6.3
NUMBER 1	6.7
SPLITS	6.2

**LOCATION 70**

ELK	6.2
MEDIUM	6.4
NUMBER 1	6.7
SPLITS	6.3

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5318.4	246 sec.
	grams shelled / min	1240.0	
2nd	26 unshelled	234.6	74 sec.
	grams shelled / min	159.1	
3rd	23 unshelled	38.4	15 sec.
	grams shelled / min	141.6	
4th	20 unshelled	3.0	5 sec.
	grams shelled / min	36.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5318.4	5.67 min.
Total grams shelled / min		938.5	
HULLS		1552.4	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: JAN, 08, 2008

GRATE	WEIGHT	TIME	
33 initial	5159.8	130 sec.	
grams shelled / min	2155.2		
30 unshelled	490.2	46 sec.	
grams shelled / min	313.0		
27 unshelled	250.2	45 sec.	
grams shelled / min	186.1		
24 unshelled	110.6	37 sec.	
grams shelled / min	114.5		
21 unshelled	40.0	14 sec.	
grams shelled / min	117.4		
18 unshelled	12.6	6 sec.	
grams shelled / min	126.0		
Final grams unshelled		0.0	
Total grams shelled		5159.8	4.63 min.
Total grams shelled / min		1113.6	
HULLS		1550.4	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: NOV, 29, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5711.2	269 sec.
	grams shelled / min	824.3	
2nd	27 unshelled	2015.8	270 sec.
	grams shelled / min	225.0	
3rd	24 unshelled	1003.2	240 sec.
	grams shelled / min	141.2	
4th	21 unshelled	438.4	216 sec.
	grams shelled / min	89.7	
5th	18 unshelled	115.4	65 sec.
	grams shelled / min	106.5	
6th	16 unshelled	15.0	22 sec.
	grams shelled / min	40.9	
Final grams unshelled		0.0	
Total grams shelled		5711.2	18.03 min.
Total grams shelled / min		316.7	
HULLS		1454.2	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: NOV, 21, 2007

GRATE	WEIGHT	TIME	
32 initial	6335.6	195 sec.	
grams shelled / min	1715.8		
29 unshelled	759.2	56 sec.	
grams shelled / min	362.1		
26 unshelled	421.2	61 sec.	
grams shelled / min	238.6		
23 unshelled	178.6	56 sec.	
grams shelled / min	126.9		
20 unshelled	60.2	29 sec.	
grams shelled / min	98.5		
17 unshelled	12.6	10	
grams shelled / min	75.6		
Final grams unshelled		0.0	
Total grams shelled		6335.6	6.78 min.
Total grams shelled / min		934.0	
HULLS		2115.4	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: DEC, 3, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6277.8	155 sec.
	grams shelled / min	2171.2	
2nd	27 unshelled	668.8	72 sec.
	grams shelled / min	280.8	
3rd	24 unshelled	331.8	78 sec.
	grams shelled / min	160.6	
4th	21 unshelled	123.0	42 sec.
	grams shelled / min	144.6	
5th	18 unshelled	21.8	21 sec.
	grams shelled / min	62.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6277.8	6.13 min.
Total grams shelled / min		1023.6	
HULLS		1862.0	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: JAN, 11, 2008

GRATE	WEIGHT	TIME	
30 initial	6401.6	184 sec.	
grams shelled / min	1573.7		
27 unshelled	1575.6	120 sec.	
grams shelled / min	348.4		
24 unshelled	878.8	144 sec.	
grams shelled / min	203.5		
21 unshelled	390.4	160 sec.	
grams shelled / min	105.8		
18 unshelled	108.4	46 sec.	
grams shelled / min	123.4		
16 unshelled	13.8	21 sec.	
grams shelled / min	39.4		
Final grams unshelled		0.0	
Total grams shelled		6401.6	11.25 min.
Total grams shelled / min		569.0	
HULLS		2010.4	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: FEB. 27, 2008

GRATE	WEIGHT	TIME
31	initial	6653.0    162 sec.
	grams shelled / min	2167.7
28	unshelled	800.2    46 sec.
	grams shelled / min	459.4
25	unshelled	448.0    58 sec.
	grams shelled / min	280.1
22	unshelled	177.2    43 sec.
	grams shelled / min	210.1
19	unshelled	26.6    12 sec.
	grams shelled / min	133.0
Final grams unshelled		0.0
Total grams shelled		6653.0    5.35 min.
Total grams shelled / min		1243.6
HULLS		1636.0

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: FEB. 21, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6795.0	196 sec.
	grams shelled / min	1803.2	
2nd	28 unshelled	904.6	47 sec.
	grams shelled / min	475.9	
3rd	25 unshelled	531.8	79 sec.
	grams shelled / min	286.6	
4th	22 unshelled	154.4	33 sec.
	grams shelled / min	256.0	
5th	19 unshelled	13.6	11 sec.
	grams shelled / min	74.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		6795.0	6.10 min.
Total grams shelled / min		1113.9	
HULLS		1807.8	

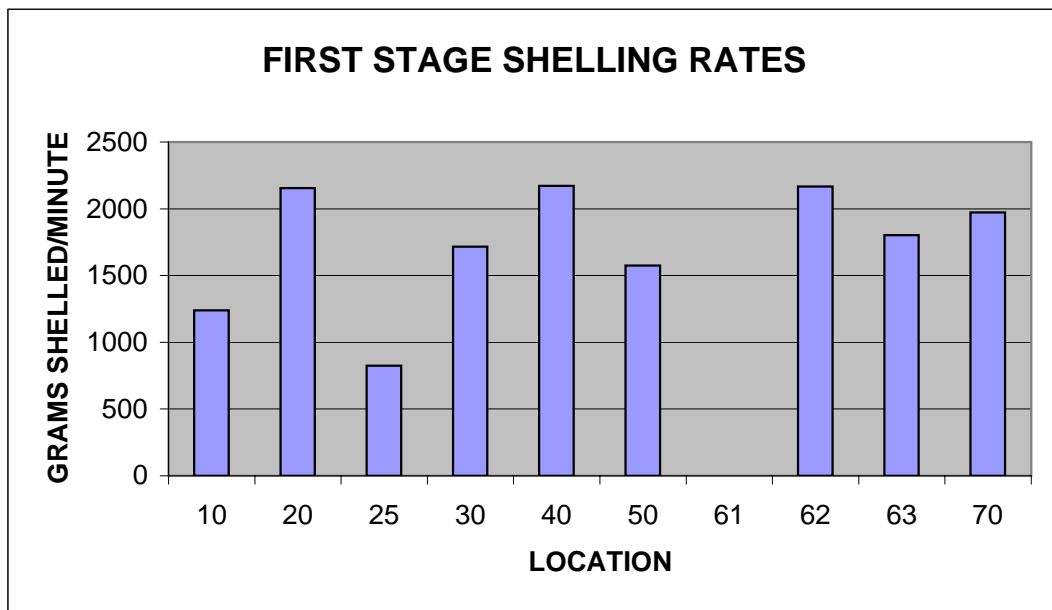
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: N99103o1      DATE: JAN. 15, 2008

GRATE	WEIGHT	TIME
30	initial	6670.0    166 sec.
	grams shelled / min	1972.1
27	unshelled	1213.8    75 sec.
	grams shelled / min	554.6
24	unshelled	520.6    77 sec.
	grams shelled / min	277.1
21	unshelled	165.0    39 sec.
	grams shelled / min	202.2
18	unshelled	33.6    21 sec.
	grams shelled / min	96.0
Final grams unshelled		0.0
Total grams shelled		6670.0    6.30 min.
Total grams shelled / min		1058.7
HULLS		1882.8

## N99103o1 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1240.0
20	2155.2
25	824.3
30	1715.8
40	2171.2
50	1573.7
61	0.0
62	2167.7
63	1803.2
70	1972.1



## NC7 UPPT 2007 POD BULK DENSITY TABLE

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	5.84	26.70	235.60

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.41	28.20	244.63

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.16	26.28	252.44

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	4.83	23.65	219.81

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.43	30.00	230.63

**LOCATION 50**

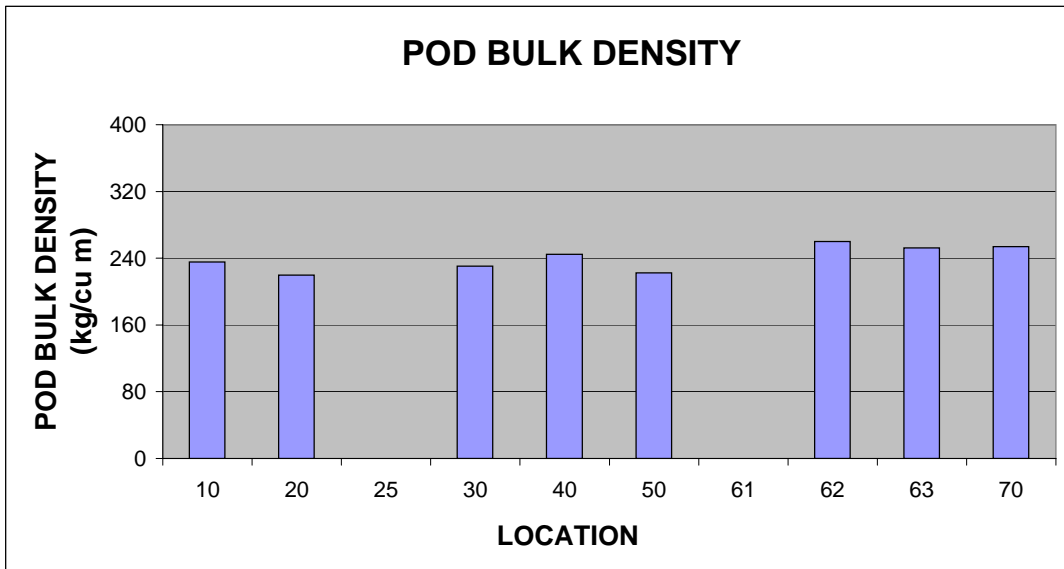
BULK	Kg	cm	Kg/m3
DENSITY	1.67	8.08	222.34

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.82	28.25	260.03

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.79	28.75	254.03



## NC7 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

### LOCATION 10

ELK	74.04
MEDIUM	7.09
NUMBER 1	3.12
-15	2.02
SPLITS	13.73

### LOCATION 20

ELK	66.40
MEDIUM	9.67
NUMBER 1	5.33
-15	3.43
SPLITS	15.18

### LOCATION 25

ELK	0.00
MEDIUM	0.00
NUMBER 1	0.00
-15	0.00
SPLITS	0.00

### LOCATION 30

ELK	63.09
MEDIUM	12.67
NUMBER 1	7.66
-15	5.85
SPLITS	10.73

### LOCATION 40

ELK	66.80
MEDIUM	8.03
NUMBER 1	5.27
-15	5.24
SPLITS	14.66

### LOCATION 50

ELK	60.10
MEDIUM	7.16
NUMBER 1	5.79
-15	9.71
SPLITS	17.24

### LOCATION 61

ELK	0.00
MEDIUM	0.00
NUMBER 1	0.00
-15	0.00
SPLITS	0.00

### LOCATION 62

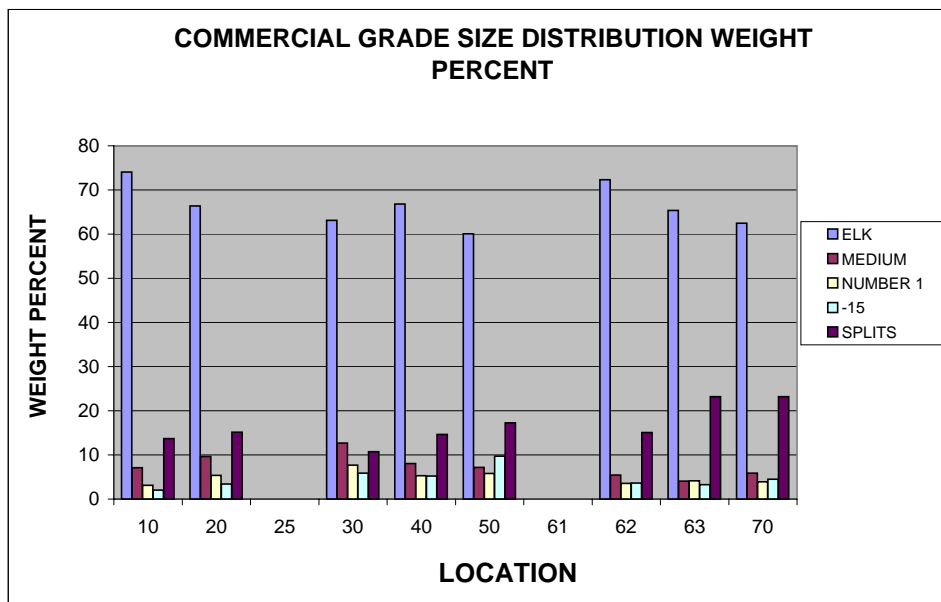
ELK	72.35
MEDIUM	5.40
NUMBER 1	3.57
-15	3.62
SPLITS	15.07

### LOCATION 63

ELK	65.35
MEDIUM	4.09
NUMBER 1	4.13
-15	3.27
SPLITS	23.18

### LOCATION 70

ELK	62.50
MEDIUM	5.90
NUMBER 1	3.95
-15	4.49
SPLITS	23.16



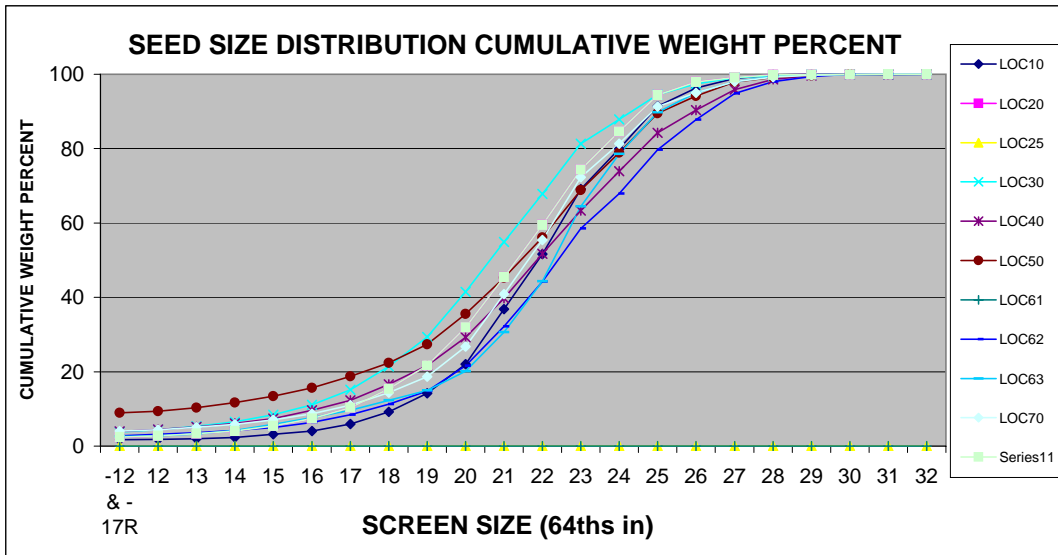




**NC7 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	1.69	2.44	0.00	3.82	3.96	8.92	0.00	2.79	2.62	4.01
12	1.82	2.74	0.00	4.37	4.44	9.39	0.00	3.18	2.79	4.41
13	2.02	3.35	0.00	5.31	5.14	10.32	0.00	3.61	3.25	5.08
14	2.35	4.04	0.00	6.55	6.14	11.73	0.00	4.26	4.25	5.85
15	3.14	5.44	0.00	8.48	7.44	13.41	0.00	4.99	5.82	7.07
16	4.02	7.37	0.00	11.11	9.62	15.65	0.00	6.33	7.69	8.65
17	5.97	10.32	0.00	15.13	12.31	18.73	0.00	8.46	9.62	10.98
18	9.19	15.41	0.00	21.43	16.65	22.34	0.00	11.29	12.32	14.33
19	14.18	21.71	0.00	29.33	21.72	27.38	0.00	14.82	14.94	18.66
20	22.02	31.89	0.00	41.52	29.23	35.58	0.00	21.60	20.13	26.80
21	36.82	45.44	0.00	54.88	39.76	45.28	0.00	32.19	30.68	40.87
22	51.63	59.47	0.00	67.82	51.73	56.07	0.00	44.26	44.33	55.43
23	69.08	74.33	0.00	81.28	63.35	68.88	0.00	58.48	64.46	72.28
24	79.93	84.60	0.00	87.90	73.92	78.94	0.00	67.90	78.54	81.34
25	91.37	94.40	0.00	94.52	84.22	89.53	0.00	79.66	89.75	91.27
26	96.28	97.93	0.00	97.38	90.37	94.18	0.00	87.77	95.04	95.02
27	98.86	99.15	0.00	99.05	95.87	97.92	0.00	94.87	98.01	98.02
28	99.84	99.84	0.00	99.70	98.59	99.16	0.00	97.99	99.37	99.23
29	100.00	99.94	0.00	99.90	99.68	99.63	0.00	99.37	99.80	99.76
30	100.00	99.94	0.00	99.94	99.92	100.00	0.00	99.97	99.90	99.96
31	100.00	100.00	0.00	99.94	99.95	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	0.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



## NC7 UPPT 2007 SEED COUNT/POUND TABLE

### LOCATION 10

ELK	495
MEDIUM	764
NUMBER 1	1172
SPLITS	926

### LOCATION 20

ELK	484
MEDIUM	799
NUMBER 1	1112
SPLITS	1036

### LOCATION 25

ELK	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 30

ELK	513
MEDIUM	816
NUMBER 1	1157
SPLITS	1088

### LOCATION 40

ELK	462
MEDIUM	804
NUMBER 1	1184
SPLITS	949

### LOCATION 50

ELK	445
MEDIUM	834
NUMBER 1	1264
SPLITS	1117

### LOCATION 61

ELK	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 62

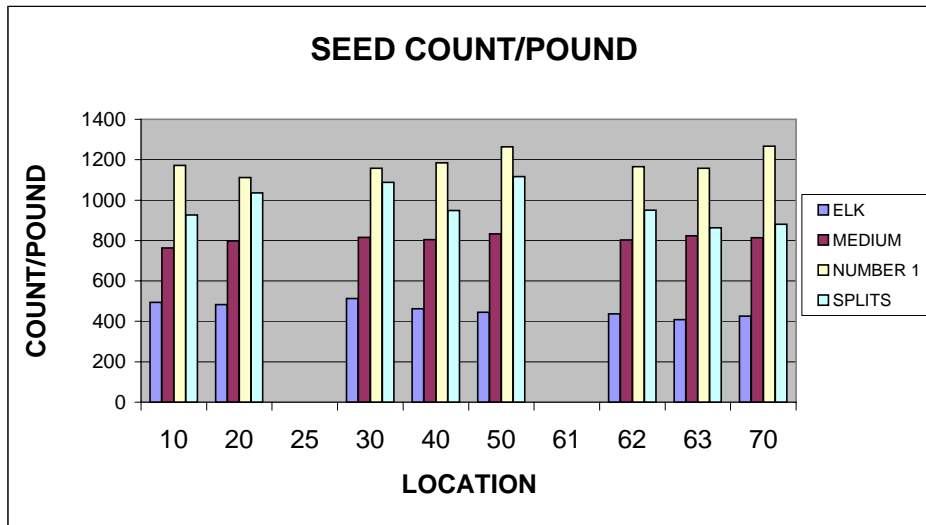
ELK	437
MEDIUM	803
NUMBER 1	1166
SPLITS	951

### LOCATION 63

ELK	409
MEDIUM	823
NUMBER 1	1157
SPLITS	862

### LOCATION 70

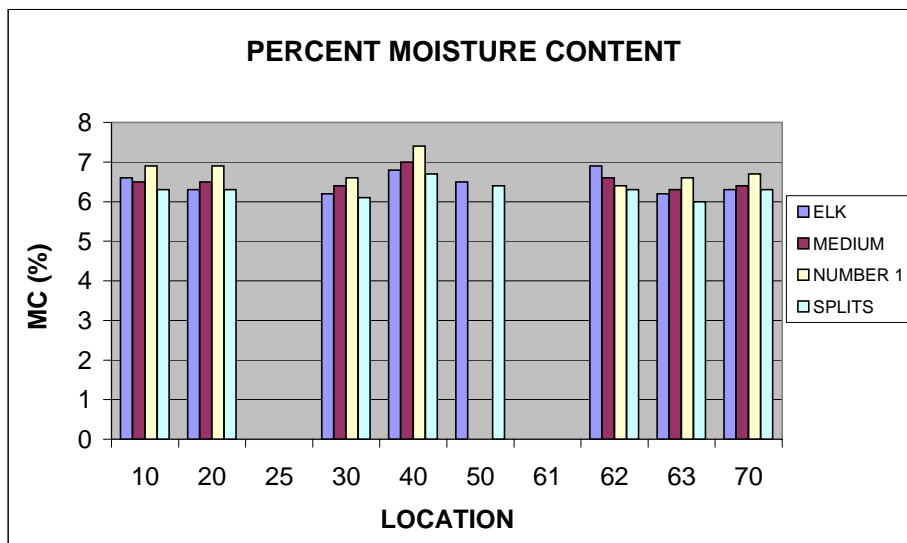
ELK	426
MEDIUM	814
NUMBER 1	1267
SPLITS	881



**NC7 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	6.6	ELK	6.3	ELK	0.0
MEDIUM	6.5	MEDIUM	6.5	MEDIUM	0.0
NUMBER 1	6.9	NUMBER 1	6.9	NUMBER 1	0.0
SPLITS	6.3	SPLITS	6.3	SPLITS	0.0
<b><u>LOCATION 30</u></b>		<b><u>LOCATION 40</u></b>		<b><u>LOCATION 50</u></b>	
ELK	6.2	ELK	6.8	ELK	6.5
MEDIUM	6.4	MEDIUM	7.0	MEDIUM	NA
NUMBER 1	6.6	NUMBER 1	7.4	NUMBER 1	NA
SPLITS	6.1	SPLITS	6.7	SPLITS	6.4
<b><u>LOCATION 61</u></b>		<b><u>LOCATION 62</u></b>		<b><u>LOCATION 63</u></b>	
ELK	0.0	ELK	6.9	ELK	6.2
MEDIUM	0.0	MEDIUM	6.6	MEDIUM	6.3
NUMBER 1	0.0	NUMBER 1	6.4	NUMBER 1	6.6
SPLITS	0.0	SPLITS	6.3	SPLITS	6.0
<b><u>LOCATION 70</u></b>					
ELK	6.3				
MEDIUM	6.4				
NUMBER 1	6.7				
SPLITS	6.3				

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



**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5644.0	161 sec.
	grams shelled / min	2035.4	
2nd	28 unshelled	182.4	35 sec.
	grams shelled / min	203.3	
3rd	25 unshelled	63.8	20 sec.
	grams shelled / min	114.6	
4th	22 unshelled	25.6	12 sec.
	grams shelled / min	128.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5644.0	3.80 min.
Total grams shelled / min		1485.3	
HULLS		1721.2	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: JAN, 08, 2008

GRATE	WEIGHT	TIME	
33 initial	4629.6	112 sec.	
grams shelled / min	2323.5		
30 unshelled	292.4	28 sec.	
grams shelled / min	282.0		
27 unshelled	160.8	29 sec.	
grams shelled / min	194.9		
24 unshelled	66.6	23 sec.	
grams shelled / min	129.4		
21 unshelled	17.0	11 sec.	
grams shelled / min	92.7		
Final grams unshelled		0.0	
Total grams shelled		4629.6	3.38 min.
Total grams shelled / min		1368.4	
HULLS		1441.4	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: NC7                      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th	unshelled	0.0	sec.
	grams shelled / min	0.0	
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: NOV, 20, 2007

GRATE	WEIGHT	TIME	
34 initial	6228.0	143 sec.	
grams shelled / min	2146.3		
31 unshelled	1112.6	98 sec.	
grams shelled / min	323.1		
28 unshelled	584.8	59 sec.	
grams shelled / min	215.6		
25 unshelled	372.8	71 sec.	
grams shelled / min	146.2		
22 unshelled	199.8	86 sec.	
grams shelled / min	139.4		
19 unshelled	68.2	35 sec.	
grams shelled / min	116.9		
Final grams unshelled		0.0	
Total grams shelled		6228.0	8.20 min.
Total grams shelled / min		759.5	
HULLS		2056.6	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: DEC, 3, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6209.0	140 sec.
	grams shelled / min	2299.9	
2nd	29 unshelled	842.6	50 sec.
	grams shelled / min	439.7	
3rd	26 unshelled	476.2	70 sec.
	grams shelled / min	253.0	
4th	23 unshelled	181.0	49 sec.
	grams shelled / min	139.8	
5th	20 unshelled	66.8	24 sec.
	grams shelled / min	167.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6209.0	5.55 min.
Total grams shelled / min		1118.7	
HULLS		1887.0	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: JAN, 11, 2008

GRATE	WEIGHT	TIME	
31 initial	1468.0	65 sec.	
grams shelled / min	1108.1		
28 unshelled	267.6	48 sec.	
grams shelled / min	141.8		
25 unshelled	154.2	29 sec.	
grams shelled / min	153.5		
22 unshelled	80.0	31 sec.	
grams shelled / min	112.3		
19 unshelled	22.0	11 sec.	
grams shelled / min	120.0		
Final grams unshelled		0.0	
Total grams shelled		1468.0	3.07 min.
Total grams shelled / min		478.7	
HULLS		486.8	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: NC7                      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: FEB. 27, 2008

GRATE	WEIGHT	TIME
33	initial	6624.4    128 sec.
	grams shelled / min	2765.2
30	unshelled	725.4    39 sec.
	grams shelled / min	428.9
27	unshelled	446.6    43 sec.
	grams shelled / min	314.8
24	unshelled	221.0    40 sec.
	grams shelled / min	223.8
21	unshelled	71.8    22 sec.
	grams shelled / min	195.8
18	unshelled	15.0    11 sec.
	grams shelled / min	81.8
Final grams unshelled		0.0
Total grams shelled		6624.4    4.72 min.
Total grams shelled / min		1404.5
HULLS		1705.8

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: FEB. 21, 2008

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5962.2	118 sec.
	grams shelled / min	2066.2	
2nd	29 unshelled	1898.6	97 sec.
	grams shelled / min	894.3	
3rd	26 unshelled	452.8	48 sec.
	grams shelled / min	330.5	
4th	23 unshelled	188.4	49 sec.
	grams shelled / min	200.8	
5th	20 unshelled	24.4	10 sec.
	grams shelled / min	146.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5962.2	5.37 min.
Total grams shelled / min		1111.0	
HULLS		1606.8	

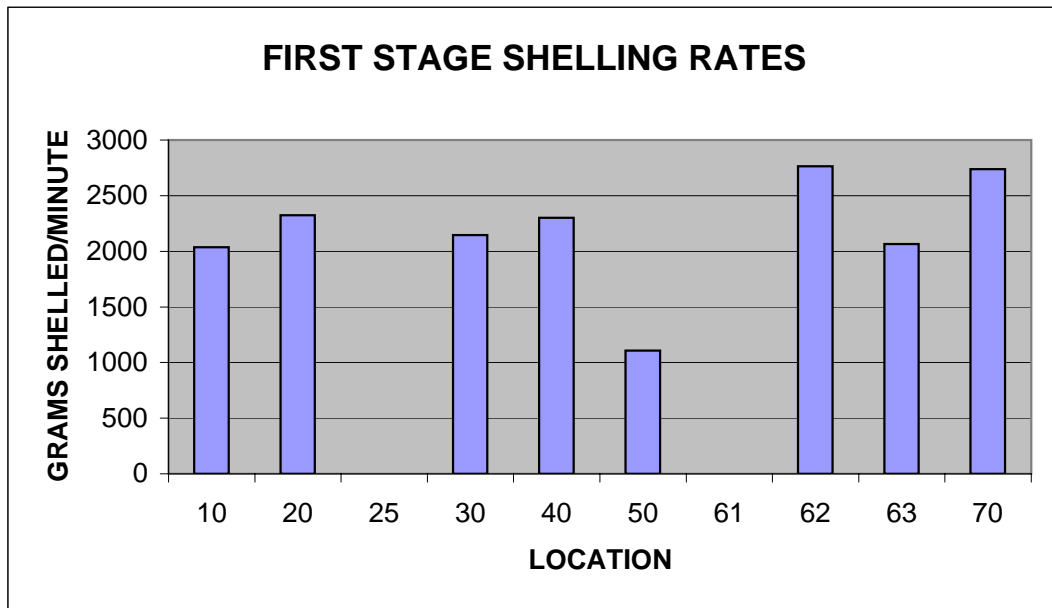
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: NC 7                      DATE: JAN. 15, 2008

GRATE	WEIGHT	TIME
32	initial	6585.0    111 sec.
	grams shelled / min	2737.9
29	unshelled	1519.8    51 sec.
	grams shelled / min	1189.4
26	unshelled	508.8    62 sec.
	grams shelled / min	342.6
23	unshelled	154.8    32 sec.
	grams shelled / min	211.9
20	unshelled	41.8    12 sec.
	grams shelled / min	209.0
Final grams unshelled		0.0
Total grams shelled		6585.0    4.47 min.
Total grams shelled / min		1474.3
HULLS		1913.0

## NC7 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	2035.4
20	2323.5
25	0.0
30	2146.3
40	2299.9
50	1108.1
61	0.0
62	2765.2
63	2066.2
70	2737.9



## UF07303 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

	Kg	cm	Kg/m3
BULK			
DENSITY	6.61	26.03	273.22

### LOCATION 25

	Kg	cm	Kg/m3
BULK			
DENSITY	6.28	21.78	310.39

### LOCATION 40

	Kg	cm	Kg/m3
BULK			
DENSITY	6.56	23.95	294.65

### LOCATION 61

	Kg	cm	Kg/m3
BULK			
DENSITY	0.00	0.00	0.00

### LOCATION 63

	Kg	cm	Kg/m3
BULK			
DENSITY	6.80	26.23	279.14

### LOCATION 20

	Kg	cm	Kg/m3
BULK			
DENSITY	5.05	20.25	268.24

### LOCATION 30

	Kg	cm	Kg/m3
BULK			
DENSITY	6.63	24.38	292.72

### LOCATION 50

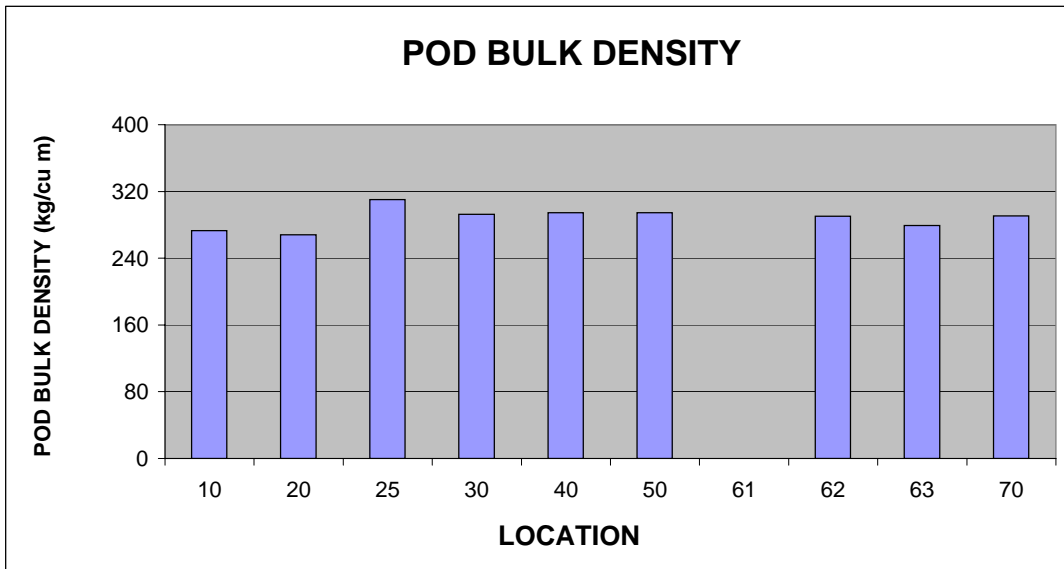
	Kg	cm	Kg/m3
BULK			
DENSITY	6.62	24.20	294.51

### LOCATION 62

	Kg	cm	Kg/m3
BULK			
DENSITY	6.86	25.43	290.22

### LOCATION 70

	Kg	cm	Kg/m3
BULK			
DENSITY	6.85	25.38	290.61





**UF07303 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	41.61
MEDIUM	39.29
NUMBER 1	5.86
- 16	2.55
SPLITS	10.69

**LOCATION 20**

JUMBO	32.12
MEDIUM	41.12
NUMBER 1	7.22
- 16	6.43
SPLITS	13.11

**LOCATION 25**

JUMBO	36.64
MEDIUM	24.87
NUMBER 1	4.71
- 16	7.21
SPLITS	26.57

**LOCATION 30**

JUMBO	33.00
MEDIUM	41.24
NUMBER 1	7.85
- 16	5.29
SPLITS	12.62

**LOCATION 40**

JUMBO	38.67
MEDIUM	37.43
NUMBER 1	7.55
- 16	5.14
SPLITS	11.20

**LOCATION 50**

JUMBO	22.32
MEDIUM	45.93
NUMBER 1	9.88
- 16	7.71
SPLITS	14.16

**LOCATION 61**

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

**LOCATION 62**

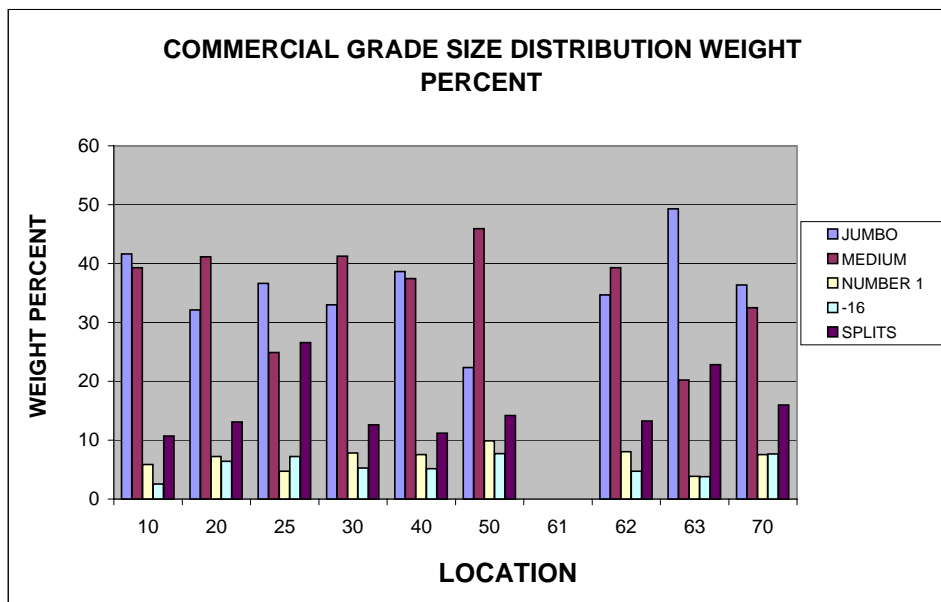
JUMBO	34.65
MEDIUM	39.30
NUMBER 1	8.02
- 16	4.74
SPLITS	13.29

**LOCATION 63**

JUMBO	49.28
MEDIUM	20.19
NUMBER 1	3.86
- 16	3.82
SPLITS	22.85

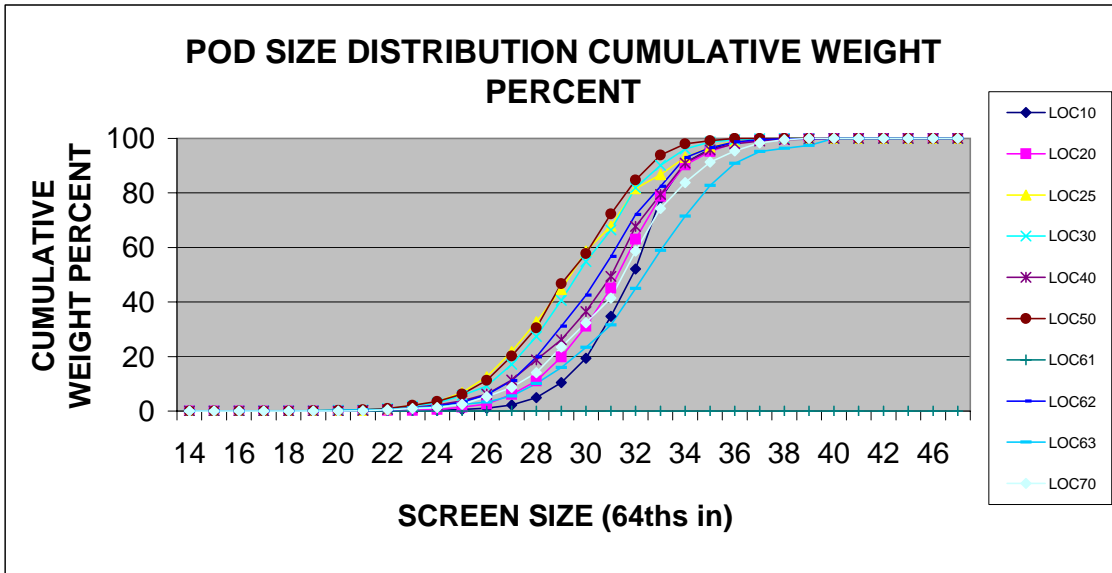
**LOCATION 70**

JUMBO	36.34
MEDIUM	32.49
NUMBER 1	7.56
- 16	7.66
SPLITS	15.95



**UF07303 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

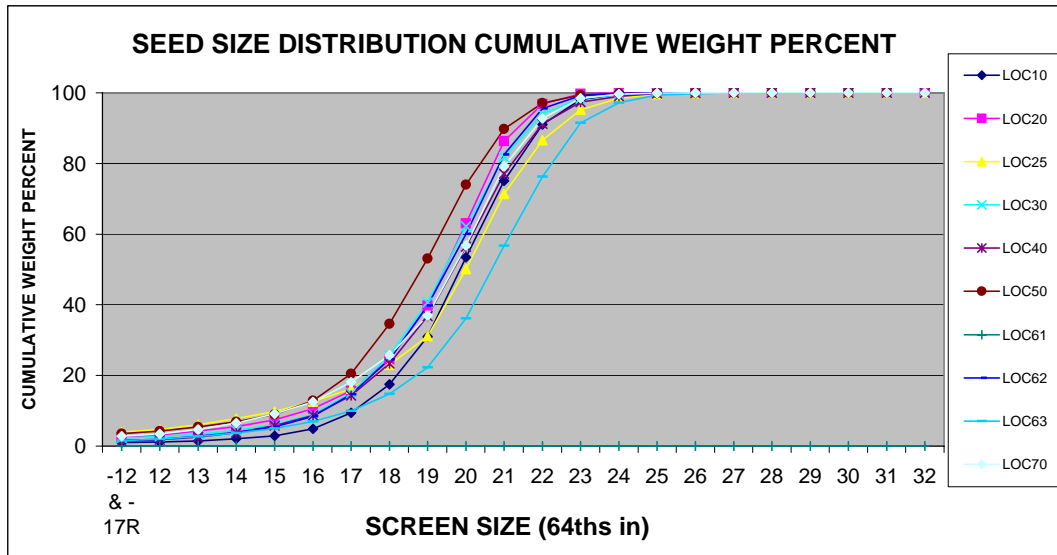
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.11	0.00	0.01	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.16	0.00	0.08	0.00	0.04	0.15	0.00
20	0.00	0.00	0.10	0.31	0.05	0.23	0.00	0.07	0.33	0.05
21	0.00	0.08	0.27	0.44	0.18	0.50	0.00	0.20	0.53	0.12
22	0.08	0.18	0.79	0.98	0.55	0.92	0.00	0.38	0.63	0.51
23	0.16	0.29	2.12	1.83	1.32	2.14	0.00	1.10	1.18	0.93
24	0.24	0.53	3.43	2.93	2.18	3.46	0.00	1.90	1.58	1.29
25	0.59	1.40	6.79	5.71	3.75	6.20	0.00	3.30	2.49	2.47
26	1.09	2.63	12.54	9.20	6.19	11.25	0.00	6.03	3.33	5.26
27	2.19	6.08	21.84	17.12	11.42	20.19	0.00	11.16	5.57	8.68
28	4.90	11.01	32.72	27.40	18.82	30.50	0.00	19.82	10.14	14.08
29	10.42	19.89	44.59	40.55	26.21	46.74	0.00	31.10	15.95	23.43
30	19.33	31.13	58.69	54.81	36.53	57.71	0.00	42.52	23.39	32.35
31	34.74	45.11	67.79	66.47	49.36	72.33	0.00	56.65	31.53	41.48
32	52.17	63.04	81.54	81.87	67.76	84.78	0.00	72.08	44.91	58.68
33	77.94	78.72	86.73	90.17	79.47	93.91	0.00	82.43	58.97	74.32
34	91.06	90.21	93.10	96.10	91.00	98.01	0.00	92.92	71.48	83.77
35	96.08	95.17	96.79	98.76	95.77	99.17	0.00	96.63	82.69	91.37
36	98.31	98.32	99.00	99.50	98.01	100.00	0.00	98.75	90.82	95.42
37	99.57	99.43	99.76	99.84	99.07	100.00	0.00	99.58	95.14	98.35
38	100.00	99.75	100.00	100.00	99.57	100.00	0.00	99.89	96.32	99.57
39	100.00	100.00	100.00	100.00	99.72	100.00	0.00	99.89	97.37	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**UF07303 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	1.02	2.45	3.99	2.23	1.40	3.51	0.00	1.60	1.56	2.78
12	1.22	3.22	4.72	2.70	1.78	4.30	0.00	1.93	1.96	3.41
13	1.48	4.28	6.07	3.35	2.54	5.39	0.00	2.81	2.68	4.74
14	2.04	5.50	7.83	4.46	3.77	6.84	0.00	3.92	3.74	6.55
15	2.85	7.40	9.82	6.05	5.79	8.98	0.00	5.47	4.95	9.12
16	4.94	10.62	12.57	8.95	8.74	12.83	0.00	8.43	6.99	12.49
17	9.41	15.71	16.24	15.03	14.30	20.48	0.00	14.72	9.94	18.11
18	17.44	24.59	22.97	25.70	23.35	34.63	0.00	24.54	14.77	25.71
19	30.95	39.79	31.07	40.66	36.75	53.06	0.00	39.75	22.26	36.97
20	53.41	63.03	50.11	62.23	56.45	74.00	0.00	60.04	36.12	56.76
21	75.11	86.37	71.35	81.78	77.09	89.76	0.00	82.48	56.73	79.19
22	91.01	96.87	86.60	94.00	91.25	97.08	0.00	95.54	76.31	92.76
23	98.12	99.77	95.21	98.36	97.36	99.33	0.00	99.22	91.44	98.46
24	99.60	100.00	98.50	99.51	98.98	99.85	0.00	99.85	97.18	99.63
25	99.83	100.00	99.61	99.87	99.86	99.95	0.00	99.99	99.32	99.94
26	100.00	100.00	99.94	99.96	99.93	100.00	0.00	100.00	99.72	99.98
27	100.00	100.00	100.00	99.96	100.00	100.00	0.00	100.00	99.97	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**UF07303 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 626  
 MEDIUM 740  
 NUMBER 1 1052  
 SPLITS 1473

**LOCATION 20**

JUMBO 761  
 MEDIUM 761  
 NUMBER 1 1104  
 SPLITS 1643

**LOCATION 25**

JUMBO 621  
 MEDIUM 753  
 NUMBER 1 1229  
 SPLITS 1592

**LOCATION 30**

JUMBO 625  
 MEDIUM 744  
 NUMBER 1 1112  
 SPLITS 1751

**LOCATION 40**

JUMBO 606  
 MEDIUM 771  
 NUMBER 1 1131  
 SPLITS 1532

**LOCATION 50**

JUMBO 649  
 MEDIUM 790  
 NUMBER 1 1120  
 SPLITS 1745

**LOCATION 61**

JUMBO 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

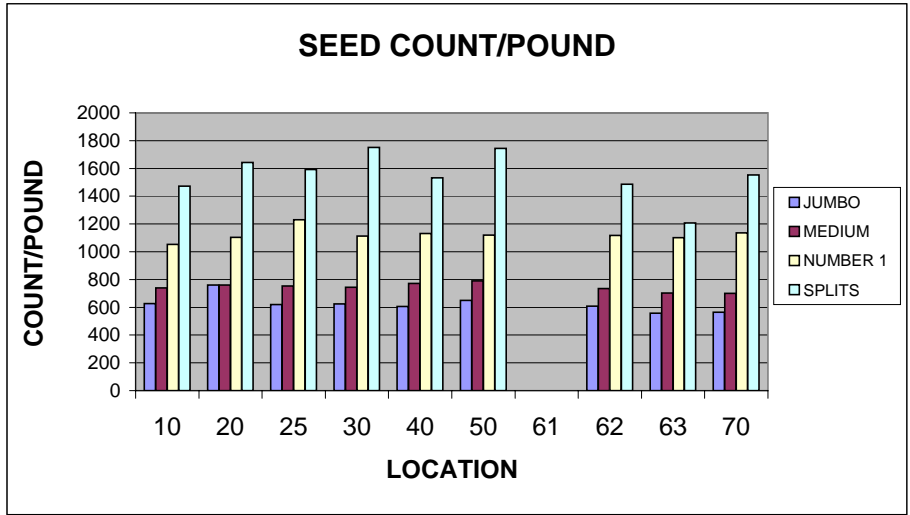
JUMBO 608  
 MEDIUM 735  
 NUMBER 1 1117  
 SPLITS 1487

**LOCATION 63**

JUMBO 558  
 MEDIUM 703  
 NUMBER 1 1101  
 SPLITS 1206

**LOCATION 70**

JUMBO 564  
 MEDIUM 700  
 NUMBER 1 1137  
 SPLITS 1553



**UF07303 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.5
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.2

**LOCATION 20**

JUMBO	6.5
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.5

**LOCATION 25**

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.4

**LOCATION 30**

JUMBO	6.1
MEDIUM	6.2
NUMBER 1	6.4
SPLITS	6.2

**LOCATION 40**

JUMBO	6.4
MEDIUM	6.6
NUMBER 1	6.9
SPLITS	6.5

**LOCATION 50**

JUMBO	6.5
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.5

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.4

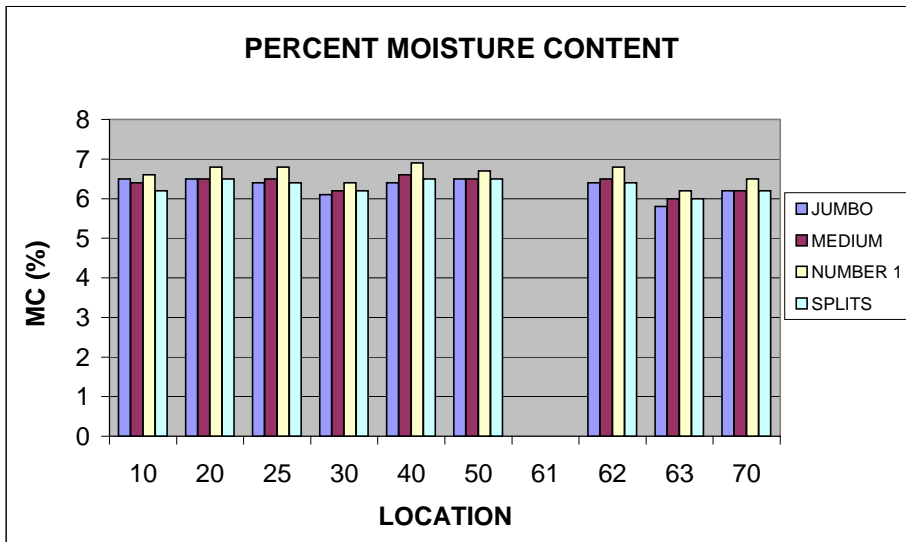
**LOCATION 63**

JUMBO	5.8
MEDIUM	6.0
NUMBER 1	6.2
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 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: JAN, 04, 2008

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6405.8	158 sec.
	grams shelled / min	1854.0	
2nd	25 unshelled	1523.6	119 sec.
	grams shelled / min	710.0	
3rd	22 unshelled	115.4	22 sec.
	grams shelled / min	294.5	
4th	19 unshelled	7.4	15 sec.
	grams shelled / min	29.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6405.8	5.23 min.
Total grams shelled / min		1224.0	
HULLS		1705.8	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	26 initial	4846.4	245 sec.
	grams shelled / min	1152.7	
2nd	23 unshelled	139.6	28 sec.
	grams shelled / min	250.7	
3rd	20 unshelled	22.6	10 sec.
	grams shelled / min	135.6	
4th			
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		4846.4	4.72 min.
Total grams shelled / min		1027.5	
HULLS		1433.0	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: NOV, 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6079.0	178 sec.
	grams shelled / min	938.0	
2nd	25 unshelled	3296.4	293 sec.
	grams shelled / min	454.5	
3rd	22 unshelled	1076.8	183 sec.
	grams shelled / min	175.5	
4th	19 unshelled	541.6	440 sec.
	grams shelled / min	69.1	
5th	16 unshelled	35.2	23 sec.
	grams shelled / min	91.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6079.0	18.62 min.
Total grams shelled / min		326.5	
HULLS		1477.0	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: NOV, 19, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6428.6	146 sec.
	grams shelled / min	1915.1	
2nd	25 unshelled	1768.6	109 sec.
	grams shelled / min	723.1	
3rd	22 unshelled	455.0	83 sec.
	grams shelled / min	252.6	
4th	19 unshelled	105.6	33 sec.
	grams shelled / min	192.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6428.6	6.18 min.
Total grams shelled / min		1039.7	
HULLS		1524.2	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: NOV, 30, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6356.0	138 sec.
	grams shelled / min	2507.4	
2nd	24 unshelled	589.0	61 sec.
	grams shelled / min	450.1	
3rd	21 unshelled	131.4	25 sec.
	grams shelled / min	276.5	
4th	18 unshelled	16.2	9 sec.
	grams shelled / min	108.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6356.0	3.88 min.
Total grams shelled / min		1636.7	
HULLS		1595.2	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: JAN, 10, 2008

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6421.4	141 sec.
	grams shelled / min	1605.5	
2nd	25 unshelled	2648.4	166 sec.
	grams shelled / min	700.9	
3rd	22 unshelled	709.2	140 sec.
	grams shelled / min	214.1	
4th	19 unshelled	209.6	100 sec.
	grams shelled / min	118.0	
5th	16 unshelled	13.0	10 sec.
	grams shelled / min	78.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6421.4	9.28 min.
Total grams shelled / min		691.7	
HULLS		1634.6	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: UF07303      DATE:           

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th	unshelled	0.0	sec.
	grams shelled / min	0.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
26	initial	6655.2    173 sec.
	grams shelled / min	1632.4
23	unshelled	1948.4    206 sec.
	grams shelled / min	541.3
20	unshelled	89.8      32 sec.
	grams shelled / min	141.4
17	unshelled	14.4      7 sec.
	grams shelled / min	123.4
Final grams unshelled		0.0
Total grams shelled		6655.2    6.97 min.
Total grams shelled / min		955.3
HULLS		1686.2

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: FEB. 19, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6601.0	194 sec.
	grams shelled / min	1579.6	
2nd	26 unshelled	1493.6	88 sec.
	grams shelled / min	476.0	
3rd	23 unshelled	795.4	170 sec.
	grams shelled / min	252.6	
4th	20 unshelled	79.6	24 sec.
	grams shelled / min	151.0	
5th	17 unshelled	19.2	14 sec.
	grams shelled / min	82.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6601.0	8.17 min.
Total grams shelled / min		808.3	
HULLS		1593.6	

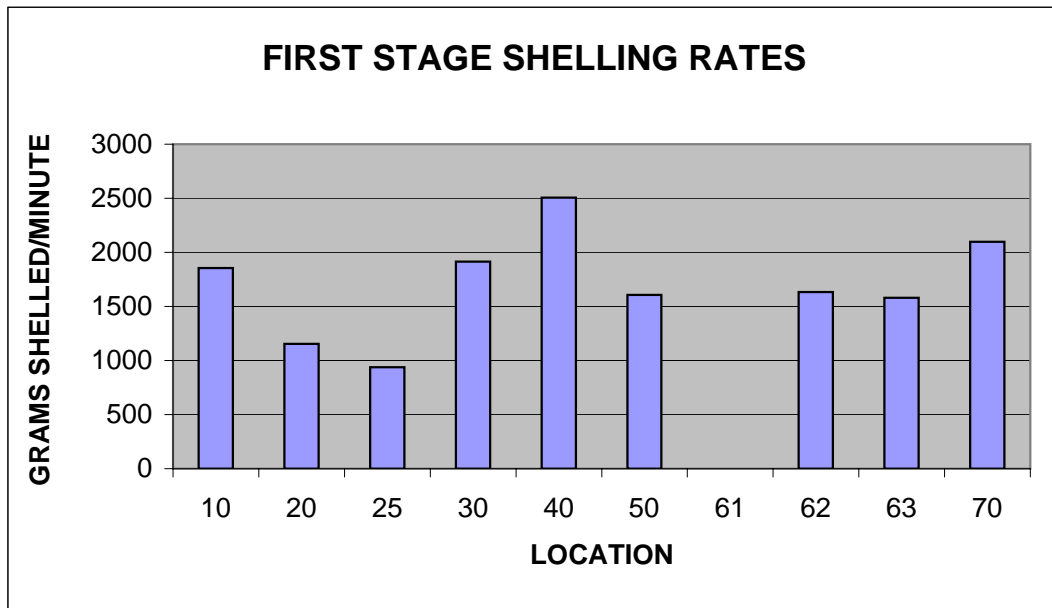
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: UF 07303      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
27	initial	6650.8    172 sec.
	grams shelled / min	2097.2
24	unshelled	638.8    158 sec.
	grams shelled / min	192.3
21	unshelled	132.4    27 sec.
	grams shelled / min	255.1
18	unshelled	17.6      8 sec.
	grams shelled / min	132.0
Final grams unshelled		0.0
Total grams shelled		6650.8    6.08 min.
Total grams shelled / min		1093.3
HULLS		1889.8

## UF07303 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1854.0
20	1152.7
25	938.0
30	1915.1
40	2507.4
50	1605.5
61	0.0
62	1632.4
63	1579.6
70	2097.2





## UF07304 UPPT 2007 POD BULK DENSITY TABLE

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	6.69	22.45	320.81

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	6.14	19.83	333.20

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.50	22.30	313.67

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.80	23.60	310.04

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	5.40	20.20	287.64

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	5.89	20.15	314.48

**LOCATION 50**

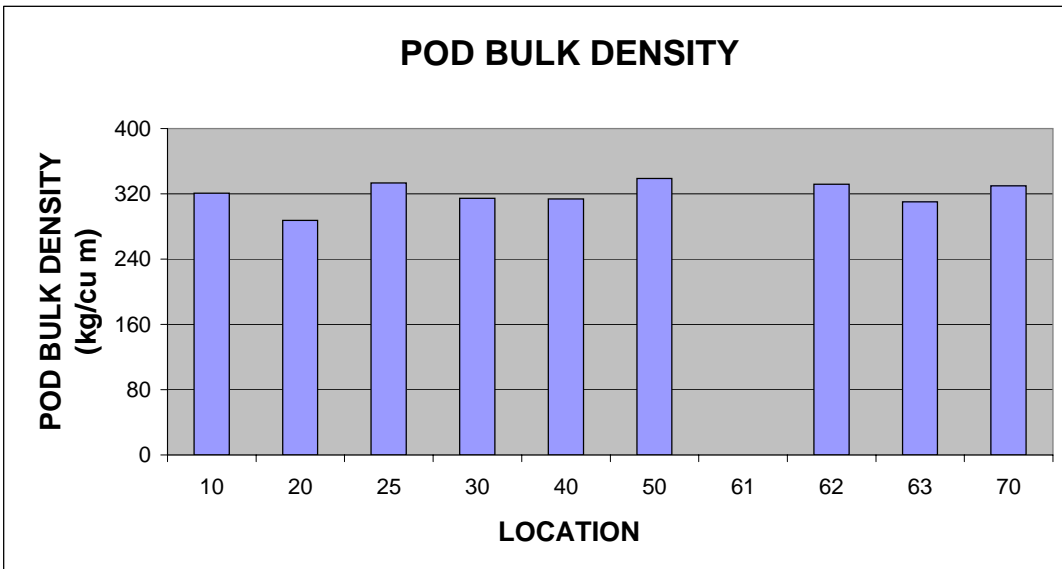
BULK	Kg	cm	Kg/m3
DENSITY	6.56	20.85	338.66

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.82	22.13	331.84

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.87	22.43	329.96



## UF07304 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

### LOCATION 10

JUMBO	55.64
MEDIUM	19.83
NUMBER 1	1.98
- 16	2.76
SPLITS	19.78

### LOCATION 20

JUMBO	36.30
MEDIUM	32.79
NUMBER 1	6.01
- 16	6.55
SPLITS	18.35

### LOCATION 25

JUMBO	36.80
MEDIUM	20.58
NUMBER 1	4.34
- 16	6.79
SPLITS	31.48

### LOCATION 30

JUMBO	40.88
MEDIUM	33.75
NUMBER 1	6.30
- 16	5.62
SPLITS	13.45

### LOCATION 40

JUMBO	49.95
MEDIUM	26.14
NUMBER 1	5.06
- 16	5.62
SPLITS	13.23

### LOCATION 50

JUMBO	26.52
MEDIUM	34.52
NUMBER 1	5.48
- 16	6.96
SPLITS	26.52

### LOCATION 61

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

### LOCATION 62

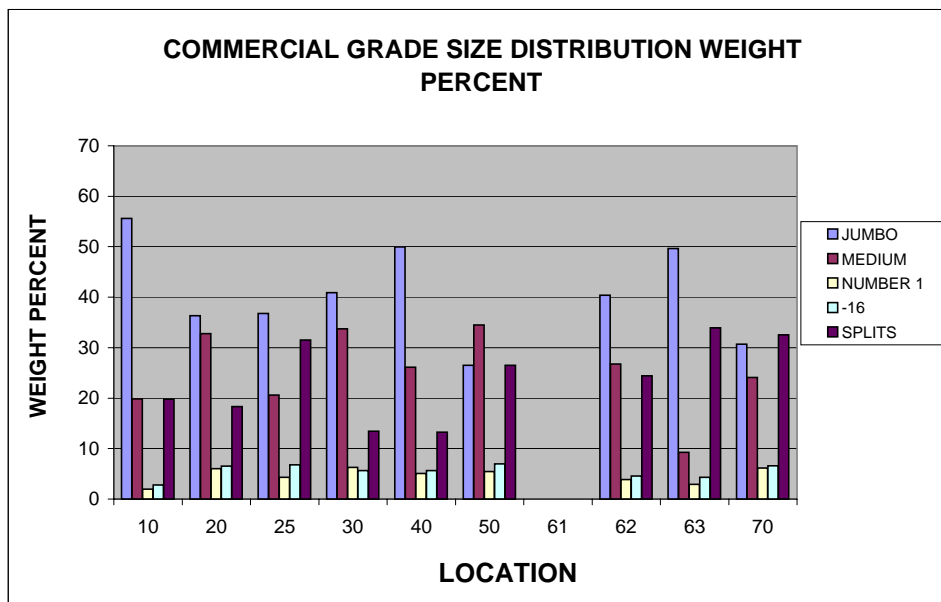
JUMBO	40.37
MEDIUM	26.77
NUMBER 1	3.87
- 16	4.57
SPLITS	24.42

### LOCATION 63

JUMBO	49.62
MEDIUM	9.28
NUMBER 1	2.89
- 16	4.31
SPLITS	33.90

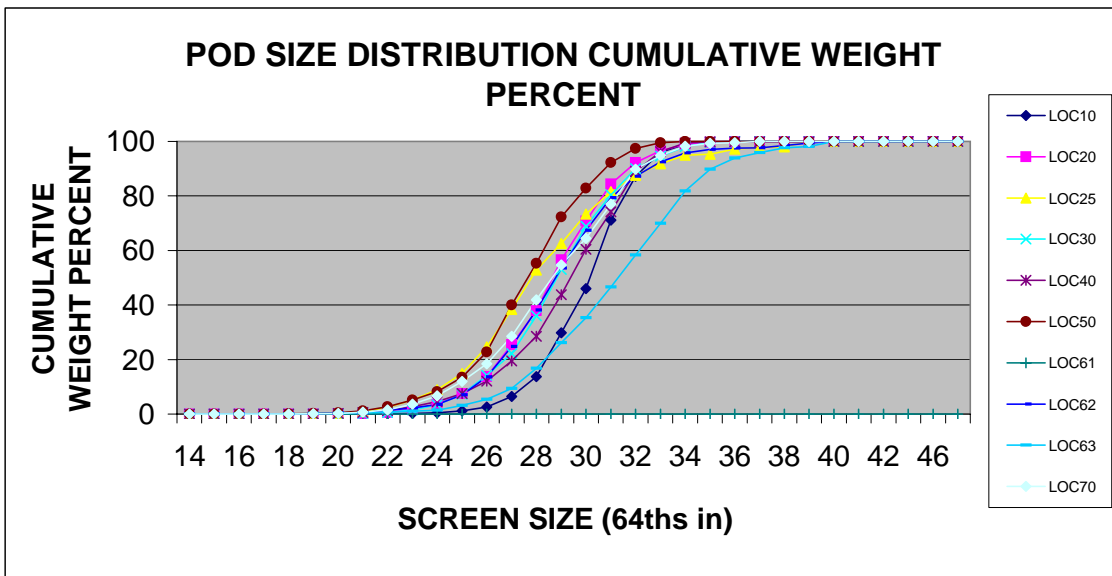
### LOCATION 70

JUMBO	30.67
MEDIUM	24.07
NUMBER 1	6.14
- 16	6.61
SPLITS	32.52



**UF07304 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

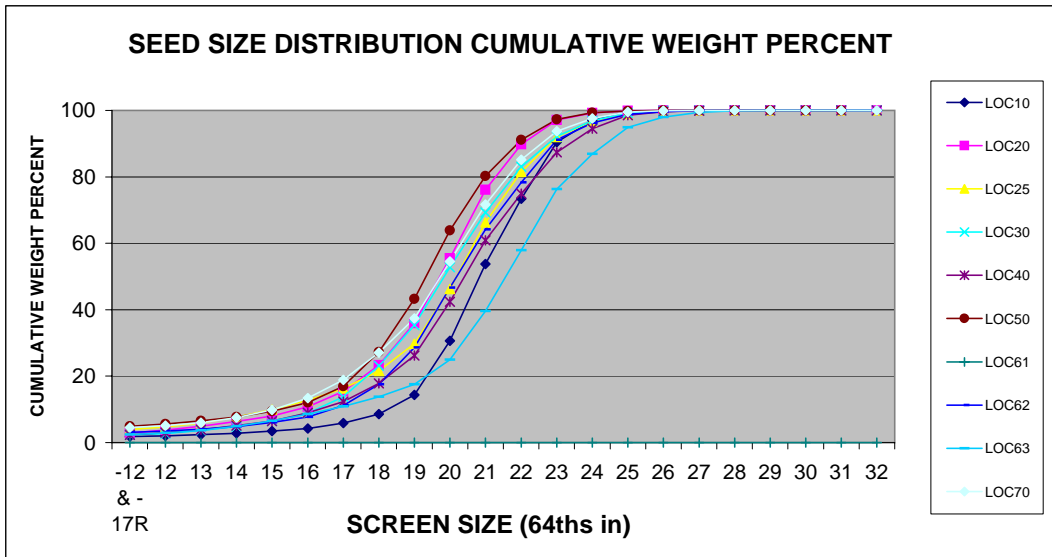
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00
19	0.00	0.00	0.03	0.00	0.00	0.27	0.00	0.13	0.20	0.06
20	0.00	0.00	0.18	0.00	0.21	0.51	0.00	0.38	0.26	0.25
21	0.02	0.16	0.90	0.15	0.57	1.15	0.00	0.50	0.52	0.71
22	0.06	0.63	2.47	0.53	1.27	2.64	0.00	1.35	0.69	1.52
23	0.27	1.90	5.20	1.50	2.75	5.17	0.00	2.20	1.02	3.65
24	0.48	3.52	8.88	3.36	4.57	8.26	0.00	3.57	1.40	6.63
25	1.16	7.47	14.96	7.26	7.56	13.51	0.00	7.08	3.15	12.03
26	2.58	13.69	24.60	14.25	12.14	22.72	0.00	13.64	5.35	18.44
27	6.46	25.42	38.34	22.15	19.54	40.06	0.00	24.76	9.45	28.52
28	13.74	37.86	52.77	35.98	28.53	55.33	0.00	38.18	16.84	41.86
29	29.85	56.63	62.56	53.00	43.75	72.27	0.00	53.55	26.18	54.68
30	46.01	70.79	73.35	68.89	60.42	82.89	0.00	67.39	35.39	64.46
31	71.17	84.41	81.52	80.34	74.23	92.27	0.00	79.40	46.62	76.95
32	87.18	92.26	87.52	89.97	88.94	97.37	0.00	87.19	58.31	89.77
33	96.03	96.58	91.77	94.56	96.20	99.49	0.00	92.46	69.91	94.79
34	98.92	98.90	94.92	98.09	99.46	100.00	0.00	95.83	81.78	98.21
35	99.87	99.61	95.28	99.62	99.88	100.00	0.00	97.10	89.73	99.26
36	100.00	99.84	97.14	100.00	99.88	100.00	0.00	97.56	93.93	99.50
37	100.00	99.84	97.80	100.00	99.88	100.00	0.00	97.70	95.88	100.00
38	100.00	100.00	97.95	100.00	99.88	100.00	0.00	98.53	97.68	100.00
39	100.00	100.00	100.00	100.00	99.88	100.00	0.00	99.38	98.12	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**UF07304 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	1.88	2.90	3.98	2.31	2.35	4.96	0.00	3.13	2.39	4.54
12	2.07	3.79	4.71	2.71	3.00	5.60	0.00	3.42	2.90	5.07
13	2.44	4.91	5.92	3.62	3.86	6.55	0.00	4.00	3.70	5.95
14	2.81	6.31	7.70	4.84	5.06	7.72	0.00	4.82	4.91	7.56
15	3.44	8.02	9.91	6.50	6.48	9.47	0.00	6.05	6.52	9.79
16	4.26	10.80	12.71	8.88	8.92	12.02	0.00	7.69	8.57	13.42
17	5.92	15.38	16.25	13.77	12.31	16.93	0.00	11.16	10.89	18.89
18	8.59	23.30	21.54	23.11	17.82	27.24	0.00	17.49	13.76	27.07
19	14.34	35.94	29.76	35.37	26.17	43.24	0.00	28.62	17.57	37.42
20	30.64	55.54	46.28	52.77	42.44	63.91	0.00	46.59	24.93	54.55
21	53.77	76.12	66.28	69.27	60.86	80.23	0.00	64.19	39.59	71.67
22	73.37	89.74	81.52	83.04	74.91	91.18	0.00	78.28	57.90	85.12
23	90.42	97.09	92.03	92.20	87.36	97.28	0.00	91.14	76.33	93.70
24	97.00	99.20	96.76	96.91	94.53	99.29	0.00	96.23	86.92	97.60
25	99.60	99.90	98.98	99.20	98.57	99.84	0.00	98.87	94.85	99.50
26	99.90	100.00	99.69	99.87	99.59	100.00	0.00	99.65	97.94	99.88
27	99.98	100.00	99.98	100.00	99.95	100.00	0.00	99.97	99.41	99.97
28	100.00	100.00	100.00	100.00	100.00	100.00	0.00	99.97	99.90	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**UF07304 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 609  
 MEDIUM 753  
 NUMBER 1 1233  
 SPLITS 1326

**LOCATION 20**

JUMBO 643  
 MEDIUM 809  
 NUMBER 1 1236  
 SPLITS 1674

**LOCATION 25**

JUMBO 582  
 MEDIUM 783  
 NUMBER 1 1292  
 SPLITS 1482

**LOCATION 30**

JUMBO 645  
 MEDIUM 837  
 NUMBER 1 1175  
 SPLITS 1655

**LOCATION 40**

JUMBO 573  
 MEDIUM 773  
 NUMBER 1 1296  
 SPLITS 1772

**LOCATION 50**

JUMBO 655  
 MEDIUM 800  
 NUMBER 1 1260  
 SPLITS 1693

**LOCATION 61**

JUMBO 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

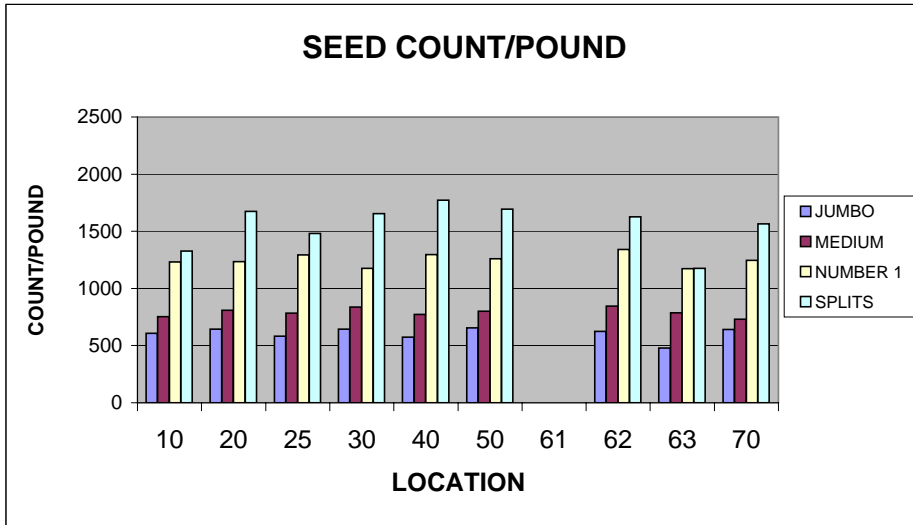
JUMBO 626  
 MEDIUM 846  
 NUMBER 1 1342  
 SPLITS 1626

**LOCATION 63**

JUMBO 479  
 MEDIUM 786  
 NUMBER 1 1172  
 SPLITS 1175

**LOCATION 70**

JUMBO 642  
 MEDIUM 732  
 NUMBER 1 1246  
 SPLITS 1564



**UF07304 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.2
MEDIUM	6.4
NUMBER 1	NA
SPLITS	6.3

**LOCATION 20**

JUMBO	6.3
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.3

**LOCATION 25**

JUMBO	6.5
MEDIUM	6.5
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 30**

JUMBO	6.2
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.3

**LOCATION 40**

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 50**

JUMBO	6.4
MEDIUM	6.4
NUMBER 1	6.7
SPLITS	6.4

**LOCATION 61**

JUMBO	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

JUMBO	6.4
MEDIUM	6.6
NUMBER 1	6.8
SPLITS	6.5

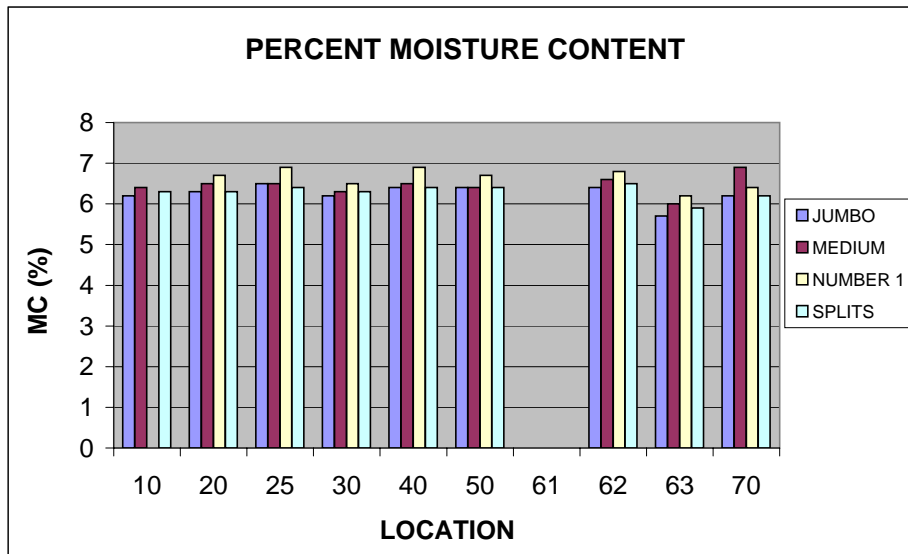
**LOCATION 63**

JUMBO	5.7
MEDIUM	6.0
NUMBER 1	6.2
SPLITS	5.9

**LOCATION 70**

JUMBO	6.2
MEDIUM	6.9
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 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: JAN, 04, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6491.0	148 sec.
	grams shelled / min	1784.4	
2nd	26 unshelled	2089.4	183 sec.
	grams shelled / min	597.8	
3rd	23 unshelled	266.2	42 sec.
	grams shelled / min	341.1	
4th	20 unshelled	27.4	12 sec.
	grams shelled / min	119.0	
5th	17 unshelled	3.6	11 sec.
	grams shelled / min	19.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6491.0	6.60 min.
Total grams shelled / min		983.5	
HULLS		1503.6	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5198.0	105 sec.
	grams shelled / min	1860.0	
2nd	25 unshelled	1943.0	115 sec.
	grams shelled / min	789.7	
3rd	22 unshelled	429.4	81 sec.
	grams shelled / min	250.4	
4th	19 unshelled	91.4	30 sec.
	grams shelled / min	182.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		5198.0	5.52 min.
Total grams shelled / min		942.2	
HULLS		1351.0	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: NOV, 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5936.8	120 sec.
	grams shelled / min	1186.5	
2nd	26 unshelled	3563.8	276 sec.
	grams shelled / min	485.2	
3rd	23 unshelled	1332.0	237 sec.
	grams shelled / min	203.8	
4th	20 unshelled	527.0	102 sec.
	grams shelled / min	185.9	
5th	17 unshelled	211.0	87 sec.
	grams shelled / min	145.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		5936.8	13.70 min.
Total grams shelled / min		433.3	
HULLS		1348.4	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: NOV, 20, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5687.0	120 sec.
	grams shelled / min	1765.3	
2nd	26 unshelled	2156.4	138 sec.
	grams shelled / min	716.2	
3rd	23 unshelled	509.2	85 sec.
	grams shelled / min	281.2	
4th	20 unshelled	110.8	33 sec.
	grams shelled / min	175.6	
5th	17 unshelled	14.2	15 sec.
	grams shelled / min	56.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		5687.0	6.52 min.
Total grams shelled / min		872.7	
HULLS		1310.4	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: NOV, 30, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6298.4	122 sec.
	grams shelled / min	2254.4	
2nd	25 unshelled	1714.4	86 sec.
	grams shelled / min	897.1	
3rd	22 unshelled	428.6	77 sec.
	grams shelled / min	255.6	
4th	19 unshelled	100.6	30 sec.
	grams shelled / min	188.8	
5th	16 unshelled	6.2	11 sec.
	grams shelled / min	33.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6298.4	5.43 min.
Total grams shelled / min		1159.2	
HULLS		1461.6	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: JAN, 10, 2008

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6360.0	178 sec.
	grams shelled / min	1348.1	
2nd	24 unshelled	2360.6	227 sec.
	grams shelled / min	419.5	
3rd	21 unshelled	773.4	249 sec.
	grams shelled / min	145.8	
4th	18 unshelled	168.2	89 sec.
	grams shelled / min	106.1	
5th	16 unshelled	10.8	20 sec.
	grams shelled / min	32.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6360.0	12.72 min.
Total grams shelled / min		500.1	
HULLS		1532.8	

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
30	initial	6621.0    96 sec.
	grams shelled / min	2081.1
27	unshelled	3291.2    116 sec.
	grams shelled / min	950.1
24	unshelled	1454.4    132 sec.
	grams shelled / min	466.5
21	unshelled	428.2    113 sec.
	grams shelled / min	184.9
18	unshelled	80.0    30 sec.
	grams shelled / min	160.0
18	unshelled	10.0    11 sec.
	grams shelled / min	54.5
Final grams unshelled		0.0
Total grams shelled		6621.0    8.30 min.
Total grams shelled / min		797.7
HULLS		1504.4

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: UF 07304      DATE: FEB. 19, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6597.6	140 sec.
	grams shelled / min	1944.6	
2nd	27 unshelled	2060.2	104 sec.
	grams shelled / min	721.0	
3rd	24 unshelled	810.4	100 sec.
	grams shelled / min	371.3	
4th	21 unshelled	191.6	37 sec.
	grams shelled / min	265.9	
5th	18 unshelled	27.6	10 sec.
	grams shelled / min	165.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6597.6	6.52 min.
Total grams shelled / min		1012.4	
HULLS		1464.6	

**LOCATION 70 UPPT 2007 SHELLING DATA**

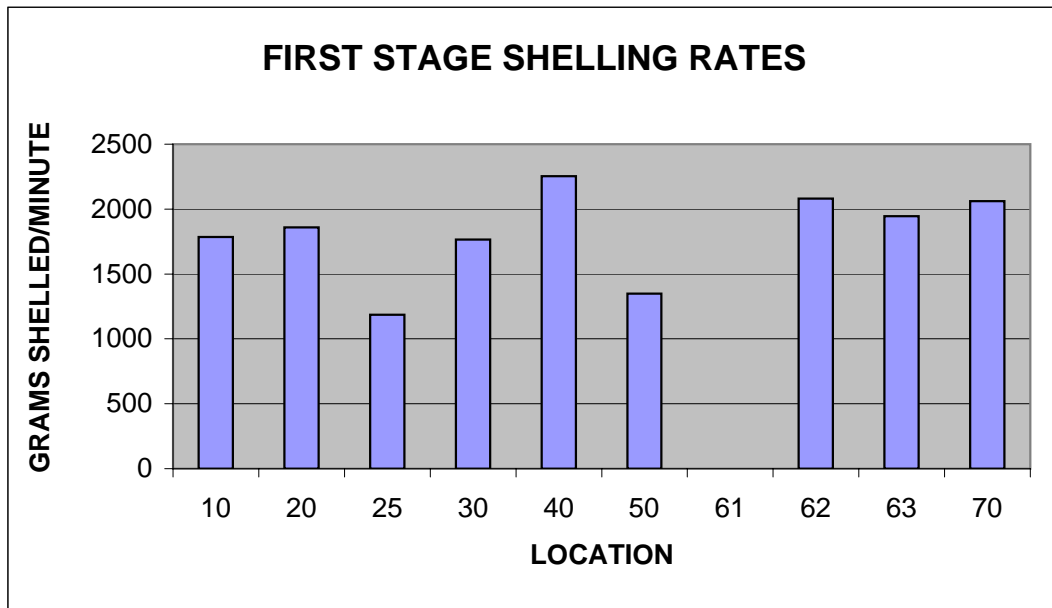
VARIETY: UF 07304      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
28	initial	6674.2    105 sec.
	grams shelled / min	2060.0
25	unshelled	3069.2    124 sec.
	grams shelled / min	1031.9
22	unshelled	936.6    86 sec.
	grams shelled / min	369.2
19	unshelled	407.4    120 sec.
	grams shelled / min	197.9
16	unshelled	11.6    21 sec.
	grams shelled / min	33.1
Final grams unshelled		0.0
Total grams shelled		6674.2    7.60 min.
Total grams shelled / min		878.2
HULLS		1576.0



## UF07304 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1784.4
20	1860.0
25	1186.5
30	1765.3
40	2254.4
50	1348.1
61	0.0
62	2081.1
63	1944.6
70	2060.0



## UF07305 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	25.00	286.50

### LOCATION 25

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.52	21.95	319.88

### LOCATION 40

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.55	24.95	282.61

### LOCATION 61

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	0.00	0.00	0.00

### LOCATION 63

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.90	25.75	288.49

### LOCATION 20

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.61	19.63	252.77

### LOCATION 30

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.47	26.00	267.98

### LOCATION 50

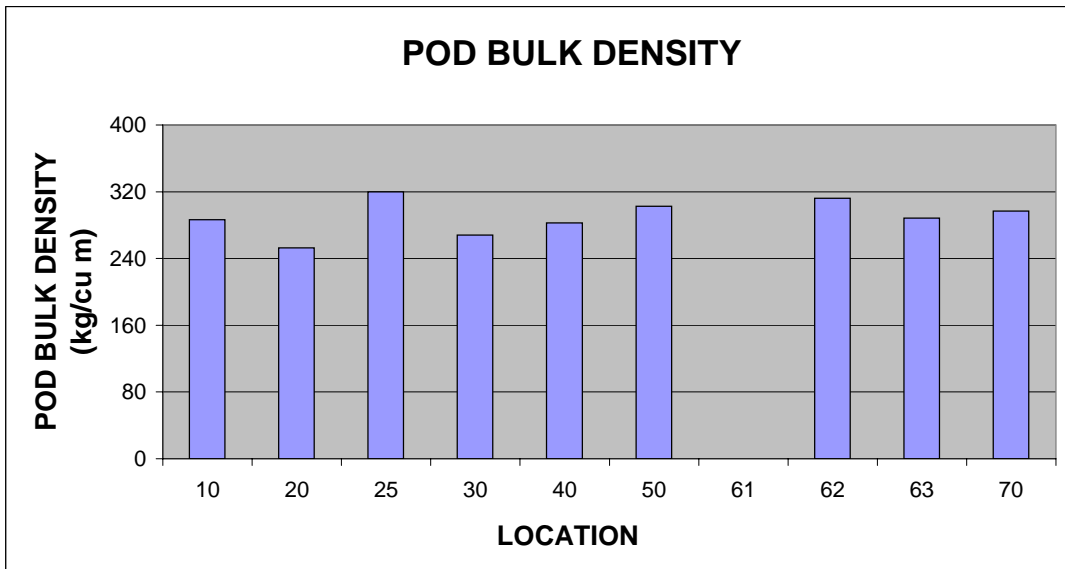
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.53	23.25	302.42

### LOCATION 62

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.83	23.55	312.20

### LOCATION 70

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.91	25.05	297.02



## UF07305 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

### LOCATION 10

JUMBO	56.74
MEDIUM	28.55
NUMBER 1	4.73
- 16	2.52
SPLITS	7.45

### LOCATION 20

JUMBO	43.97
MEDIUM	33.26
NUMBER 1	7.63
- 16	5.98
SPLITS	9.15

### LOCATION 25

JUMBO	56.32
MEDIUM	19.12
NUMBER 1	2.52
- 16	4.17
SPLITS	17.86

### LOCATION 30

JUMBO	47.43
MEDIUM	33.71
NUMBER 1	7.56
- 16	4.80
SPLITS	6.50

### LOCATION 40

JUMBO	55.12
MEDIUM	23.07
NUMBER 1	5.39
- 16	5.85
SPLITS	10.56

### LOCATION 50

JUMBO	45.29
MEDIUM	27.80
NUMBER 1	5.50
- 16	6.61
SPLITS	14.80

### LOCATION 61

JUMBO	0.00
MEDIUM	0.00
NUMBER 1	0.00
- 16	0.00
SPLITS	0.00

### LOCATION 62

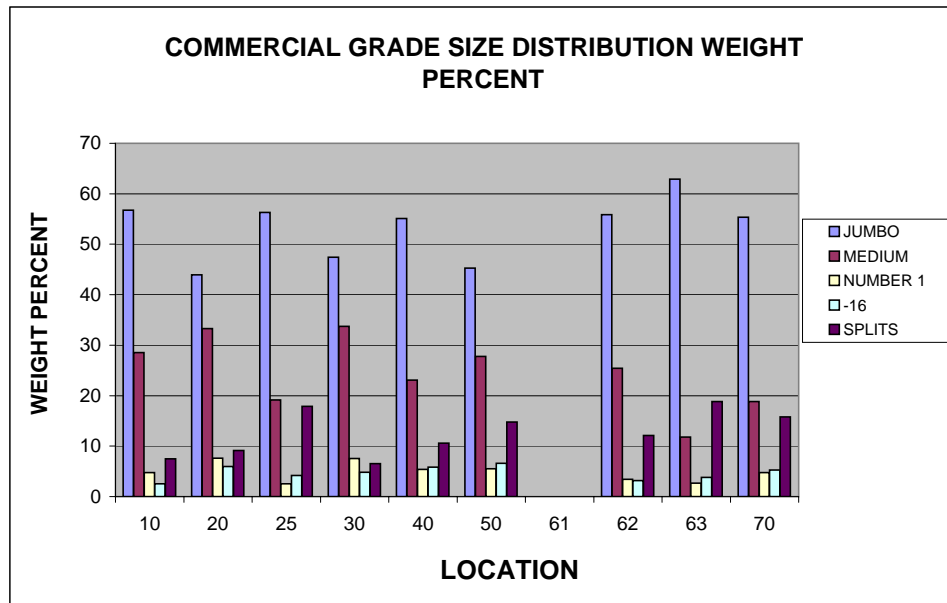
JUMBO	55.89
MEDIUM	25.42
NUMBER 1	3.43
- 16	3.16
SPLITS	12.10

### LOCATION 63

JUMBO	62.91
MEDIUM	11.81
NUMBER 1	2.69
- 16	3.79
SPLITS	18.80

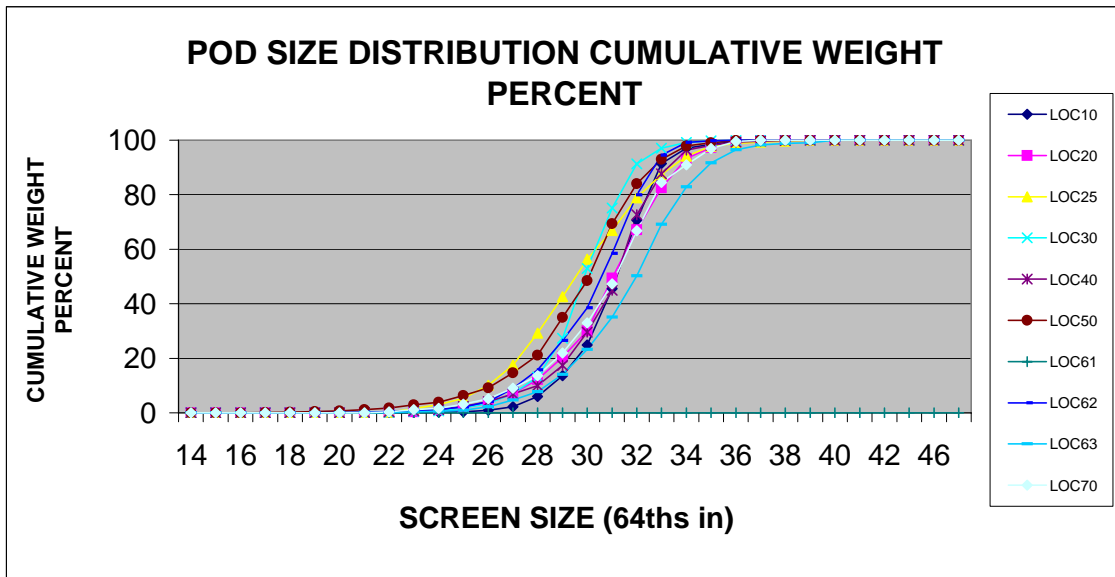
### LOCATION 70

JUMBO	55.33
MEDIUM	18.84
NUMBER 1	4.77
- 16	5.28
SPLITS	15.78



**UF07305 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

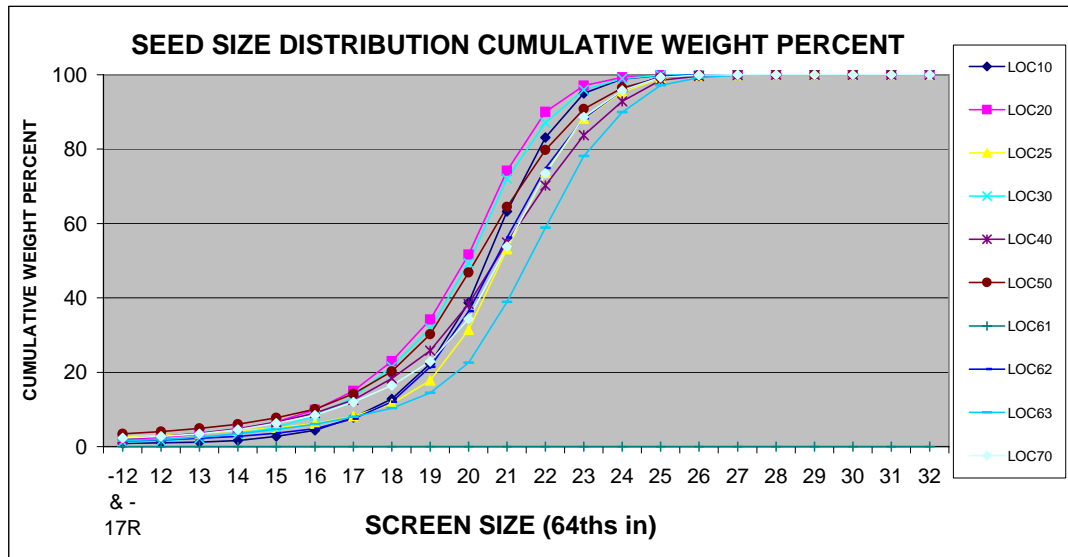
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.05	0.00	0.00
20	0.00	0.00	0.05	0.00	0.02	0.72	0.00	0.13	0.00	0.00
21	0.00	0.03	0.14	0.03	0.14	1.19	0.00	0.19	0.08	0.03
22	0.04	0.13	0.29	0.03	0.30	1.79	0.00	0.50	0.15	0.32
23	0.09	0.37	1.52	0.44	0.68	2.96	0.00	0.83	0.35	1.15
24	0.21	1.07	2.99	0.73	1.21	3.90	0.00	1.28	0.59	1.62
25	0.37	1.85	5.23	1.86	2.40	6.33	0.00	2.10	0.93	3.19
26	0.97	3.70	10.09	3.36	4.06	9.17	0.00	4.13	2.27	5.13
27	2.28	6.99	17.46	7.05	6.89	14.70	0.00	8.89	4.64	8.99
28	5.98	12.15	29.20	13.09	9.97	21.14	0.00	15.75	7.75	13.57
29	13.67	20.41	42.62	27.37	17.41	34.97	0.00	26.50	14.06	21.89
30	24.90	30.08	56.36	52.91	29.63	48.53	0.00	38.54	23.21	32.98
31	45.56	49.39	66.95	75.10	44.93	69.33	0.00	58.46	35.11	47.25
32	70.70	67.14	78.82	91.33	72.62	84.08	0.00	79.97	50.26	66.83
33	91.48	82.53	87.49	97.03	87.71	92.98	0.00	94.50	69.15	84.49
34	97.01	93.35	94.14	99.19	96.42	97.86	0.00	99.14	82.87	90.99
35	98.51	97.26	97.72	99.77	98.14	99.01	0.00	99.81	91.63	96.91
36	99.54	99.44	98.84	99.92	99.28	99.88	0.00	100.00	96.43	99.50
37	100.00	99.86	99.26	100.00	99.66	100.00	0.00	100.00	98.23	100.00
38	100.00	100.00	99.69	100.00	99.88	100.00	0.00	100.00	98.81	100.00
39	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	99.01	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**UF07305 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	0.86	1.93	2.65	1.24	2.15	3.41	0.00	1.53	1.64	2.29
12	0.99	2.48	2.98	1.57	2.77	4.06	0.00	1.81	1.93	2.73
13	1.21	3.35	3.51	2.25	3.65	4.91	0.00	2.22	2.54	3.42
14	1.64	4.62	4.30	3.41	4.80	6.01	0.00	2.75	3.46	4.57
15	2.72	6.59	5.08	5.13	6.55	7.76	0.00	3.59	4.66	6.27
16	4.42	9.92	6.23	8.27	9.02	10.09	0.00	4.86	6.07	8.40
17	7.84	14.99	8.16	13.22	12.57	14.21	0.00	7.49	7.98	11.93
18	12.81	22.96	11.55	21.50	18.30	20.20	0.00	12.07	10.31	16.43
19	22.27	34.14	17.82	31.73	25.80	30.24	0.00	21.41	14.47	22.89
20	38.69	51.60	31.43	49.27	38.37	46.84	0.00	36.41	22.52	34.30
21	63.24	74.22	53.09	72.06	54.90	64.44	0.00	56.18	38.87	53.79
22	83.14	90.01	73.65	87.11	70.18	79.77	0.00	74.87	58.89	73.51
23	95.00	97.07	88.18	95.97	83.77	90.79	0.00	88.28	78.11	88.63
24	98.84	99.33	95.36	99.00	92.84	96.45	0.00	95.77	89.93	95.83
25	99.79	99.91	99.05	99.92	98.50	99.27	0.00	99.54	97.16	99.28
26	99.93	100.00	99.73	99.98	99.67	99.85	0.00	99.96	99.20	99.90
27	100.00	100.00	99.88	100.00	99.94	99.97	0.00	100.00	99.89	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



## UF07305 UPPT 2007 SEED COUNT/POUND TABLE

### LOCATION 10

JUMBO	570
MEDIUM	696
NUMBER 1	965
SPLITS	1445

### LOCATION 20

JUMBO	579
MEDIUM	740
NUMBER 1	1055
SPLITS	1575

### LOCATION 25

JUMBO	548
MEDIUM	745
NUMBER 1	1134
SPLITS	1532

### LOCATION 30

JUMBO	611
MEDIUM	773
NUMBER 1	1001
SPLITS	1751

### LOCATION 40

JUMBO	520
MEDIUM	775
NUMBER 1	1048
SPLITS	1454

### LOCATION 50

JUMBO	555
MEDIUM	756
NUMBER 1	1096
SPLITS	1603

### LOCATION 61

JUMBO	0
MEDIUM	0
NUMBER 1	0
SPLITS	0

### LOCATION 62

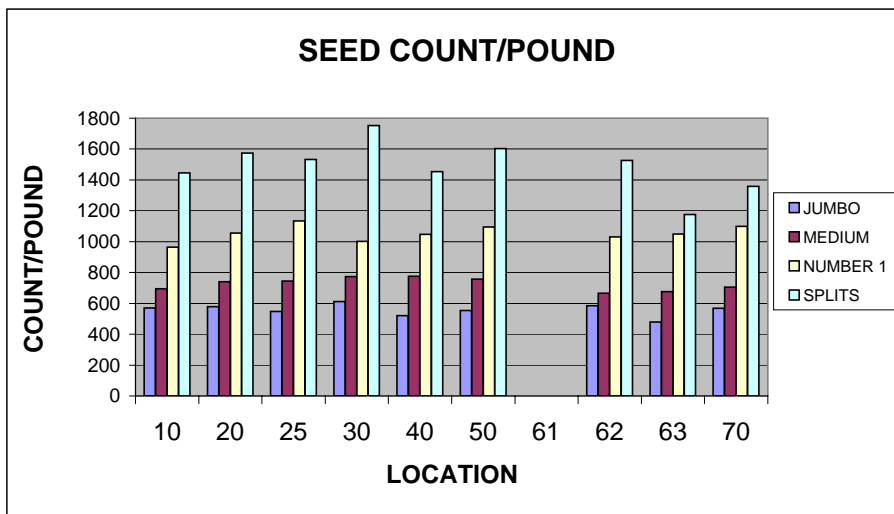
JUMBO	585
MEDIUM	665
NUMBER 1	1031
SPLITS	1527

### LOCATION 63

JUMBO	479
MEDIUM	676
NUMBER 1	1050
SPLITS	1175

### LOCATION 70

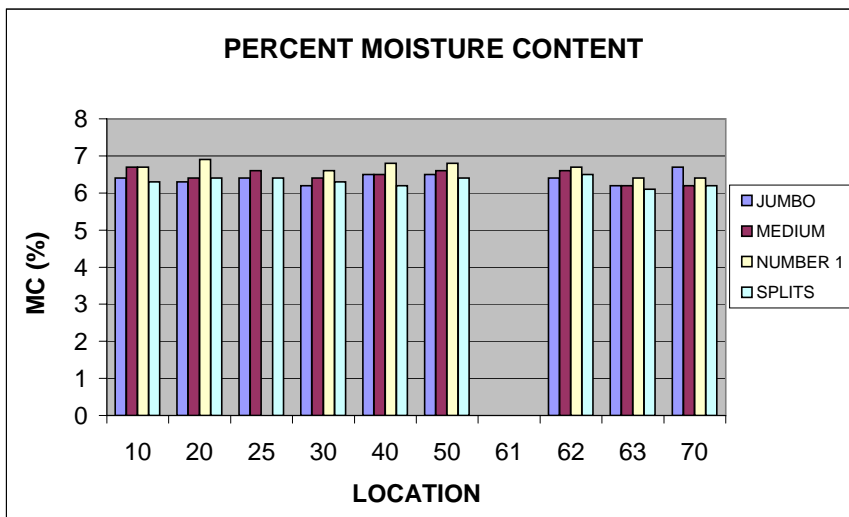
JUMBO	568
MEDIUM	704
NUMBER 1	1098
SPLITS	1358



**UF07305 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

<u>LOCATION 10</u>		<u>LOCATION 20</u>		<u>LOCATION 25</u>	
JUMBO	6.4	JUMBO	6.3	JUMBO	6.4
MEDIUM	6.7	MEDIUM	6.4	MEDIUM	6.6
NUMBER 1	6.7	NUMBER 1	6.9	NUMBER 1	NA
SPLITS	6.3	SPLITS	6.4	SPLITS	6.4
<u>LOCATION 30</u>		<u>LOCATION 40</u>		<u>LOCATION 50</u>	
JUMBO	6.2	JUMBO	6.5	JUMBO	6.5
MEDIUM	6.4	MEDIUM	6.5	MEDIUM	6.6
NUMBER 1	6.6	NUMBER 1	6.8	NUMBER 1	6.8
SPLITS	6.3	SPLITS	6.2	SPLITS	6.4
<u>LOCATION 61</u>		<u>LOCATION 62</u>		<u>LOCATION 63</u>	
JUMBO	0.0	JUMBO	6.4	JUMBO	6.2
MEDIUM	0.0	MEDIUM	6.6	MEDIUM	6.2
NUMBER 1	0.0	NUMBER 1	6.7	NUMBER 1	6.4
SPLITS	0.0	SPLITS	6.5	SPLITS	6.1
<u>LOCATION 70</u>					
JUMBO	6.7				
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 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: JAN, 04, 2008

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6454.2	178 sec.
	grams shelled / min	1594.2	
2nd	25 unshelled	1724.8	139 sec.
	grams shelled / min	670.7	
3rd	22 unshelled	171.0	33 sec.
	grams shelled / min	305.8	
4th	19 unshelled	2.8	5 sec.
	grams shelled / min	33.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6454.2	5.92 min.
Total grams shelled / min		1090.9	
HULLS		1565.2	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	4408.6	170 sec.
	grams shelled / min	1414.0	
2nd	24 unshelled	402.4	74 sec.
	grams shelled / min	268.2	
3rd	21 unshelled	71.6	20 sec.
	grams shelled / min	193.8	
4th	18 unshelled	7.0	11 sec.
	grams shelled / min	38.2	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		4408.6	4.58 min.
Total grams shelled / min		961.9	
HULLS		1212.2	

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: NOV, 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6323.0	177 sec.
	grams shelled / min	1171.9	
2nd	26 unshelled	2866.0	284 sec.
	grams shelled / min	417.4	
3rd	23 unshelled	890.4	197 sec.
	grams shelled / min	211.2	
4th	20 unshelled	197.0	49 sec.
	grams shelled / min	241.2	
5th	17 unshelled	32.8	22 sec.
	grams shelled / min	89.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		6323.0	12.15 min.
Total grams shelled / min		520.4	
HULLS		1399.2	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: NOV, 20, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6273.0	180 sec.
	grams shelled / min	1915.1	
2nd	24 unshelled	527.8	71 sec.
	grams shelled / min	372.8	
3rd	21 unshelled	86.6	22 sec.
	grams shelled / min	194.2	
4th	18 unshelled	15.4	10 sec.
	grams shelled / min	92.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6273.0	4.72 min.
Total grams shelled / min		1330.0	
HULLS		1537.8	

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: NOV, 30, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6350.6	132 sec.
	grams shelled / min	2312.1	
2nd	27 unshelled	1264.0	77 sec.
	grams shelled / min	736.1	
3rd	24 unshelled	319.4	59 sec.
	grams shelled / min	243.3	
4th	21 unshelled	80.2	23 sec.
	grams shelled / min	182.1	
5th	18 unshelled	10.4	7 sec.
	grams shelled / min	89.1	
6th			
Final grams unshelled		0.0	
Total grams shelled		6350.6	4.97 min.
Total grams shelled / min		1278.6	
HULLS		1577.8	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: JAN, 10, 2008

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6332.2	127 sec.
	grams shelled / min	1840.7	
2nd	27 unshelled	2436.0	123 sec.
	grams shelled / min	660.9	
3rd	24 unshelled	1081.2	131 sec.
	grams shelled / min	368.7	
4th	21 unshelled	276.2	82 sec.
	grams shelled / min	202.1	
5th	18 unshelled	161.6	66 sec.
	grams shelled / min	134.2	
6th	16 unshelled	14.0	18 sec.
	grams shelled / min	46.7	
Final grams unshelled		0.0	
Total grams shelled		6332.2	9.12 min.
Total grams shelled / min		694.6	
HULLS		1605.4	



**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th		0.0	
		0.0	
5th		0.0	
		0.0	
6th		0.0	
		0.0	
Final grams unshelled		0.0	
Total grams shelled		0.0	min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: FEB. 26, 2008

GRATE	WEIGHT	TIME
29	initial	6630.6    129 sec.
	grams shelled / min	2477.8
26	unshelled	1303.4    66 sec.
	grams shelled / min	648.9
23	unshelled	589.6    108 sec.
	grams shelled / min	294.7
20	unshelled	59.2      25 sec.
	grams shelled / min	142.1
17	unshelled	12.4      9 sec.
	grams shelled / min	82.7
Final grams unshelled		0.0
Total grams shelled		6630.6    5.62 min.
Total grams shelled / min		1180.5
HULLS		1531.8

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: FEB. 19, 2008

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6701.4	179 sec.
	grams shelled / min	1794.4	
2nd	26 unshelled	1348.2	76 sec.
	grams shelled / min	573.2	
3rd	23 unshelled	622.2	126 sec.
	grams shelled / min	274.8	
4th	20 unshelled	45.2	16 sec.
	grams shelled / min	132.0	
5th	17 unshelled	10.0	11 sec.
	grams shelled / min	54.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		6701.4	6.80 min.
Total grams shelled / min		985.5	
HULLS		1503.2	

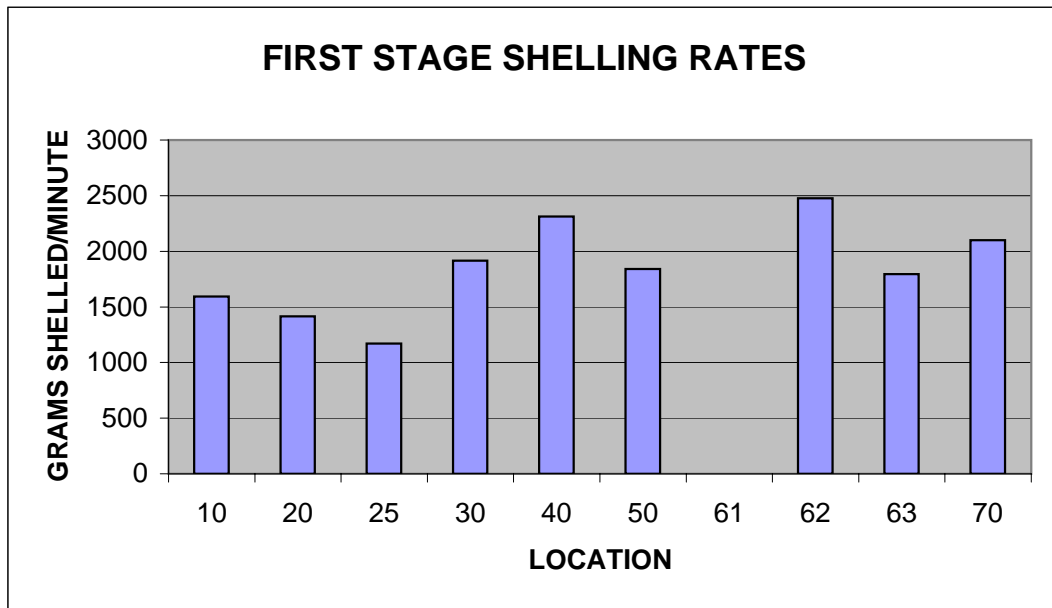
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: UF 07305      DATE: JAN. 14, 2008

GRATE	WEIGHT	TIME
28	initial	6712.2    131 sec.
	grams shelled / min	2100.0
25	unshelled	2127.2    110 sec.
	grams shelled / min	987.3
22	unshelled	317.2      52 sec.
	grams shelled / min	337.6
19	unshelled	24.6      12 sec.
	grams shelled / min	123.0
Final grams unshelled		0.0
Total grams shelled		6712.2    5.08 min.
Total grams shelled / min		1320.4
HULLS		1626.4

## UF07305 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1594.2
20	1414.0
25	1171.9
30	1915.1
40	2312.1
50	1840.7
61	0.0
62	2477.8
63	1794.4
70	2100.0



## VT003069 UPPT 2007 POD BULK DENSITY TABLE

### LOCATION 10

BULK	Kg	cm	Kg/m3
DENSITY	5.20	25.98	215.36

### LOCATION 25

BULK	Kg	cm	Kg/m3
DENSITY	6.03	23.78	273.21

### LOCATION 40

BULK	Kg	cm	Kg/m3
DENSITY	6.42	28.33	243.87

### LOCATION 61

BULK	Kg	cm	Kg/m3
DENSITY	0.00	0.00	0.00

### LOCATION 63

BULK	Kg	cm	Kg/m3
DENSITY	6.68	29.50	243.74

### LOCATION 20

BULK	Kg	cm	Kg/m3
DENSITY	6.36	30.00	228.13

### LOCATION 30

BULK	Kg	cm	Kg/m3
DENSITY	6.42	30.00	230.48

### LOCATION 50

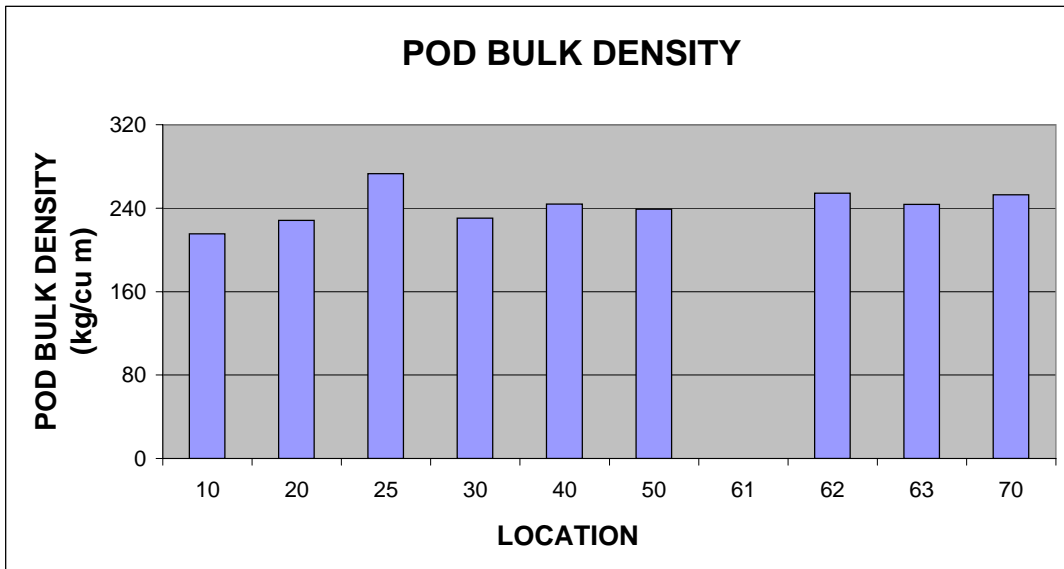
BULK	Kg	cm	Kg/m3
DENSITY	5.42	24.43	239.04

### LOCATION 62

BULK	Kg	cm	Kg/m3
DENSITY	6.82	28.88	254.20

### LOCATION 70

BULK	Kg	cm	Kg/m3
DENSITY	6.87	29.25	252.66



**VT003069 UPPT 2007 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	72.67
MEDIUM	9.63
NUMBER 1	4.79
-15	1.93
SPLITS	10.98

**LOCATION 20**

ELK	63.58
MEDIUM	9.55
NUMBER 1	5.91
-15	3.68
SPLITS	17.27

**LOCATION 25**

ELK	59.13
MEDIUM	5.92
NUMBER 1	3.41
-15	6.63
SPLITS	24.91

**LOCATION 30**

ELK	62.50
MEDIUM	15.44
NUMBER 1	9.23
-15	5.06
SPLITS	7.78

**LOCATION 40**

ELK	66.23
MEDIUM	9.92
NUMBER 1	6.04
-15	5.22
SPLITS	12.59

**LOCATION 50**

ELK	58.02
MEDIUM	11.21
NUMBER 1	8.25
-15	8.56
SPLITS	13.96

**LOCATION 61**

ELK	0.00
MEDIUM	0.00
NUMBER 1	0.00
-15	0.00
SPLITS	0.00

**LOCATION 62**

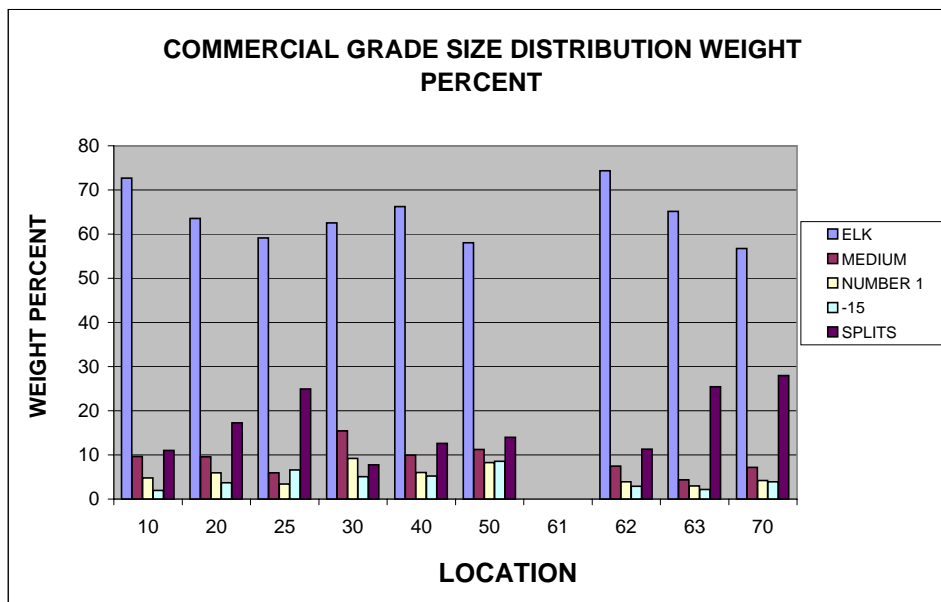
ELK	74.37
MEDIUM	7.49
NUMBER 1	3.91
-15	2.91
SPLITS	11.32

**LOCATION 63**

ELK	65.11
MEDIUM	4.32
NUMBER 1	2.97
-15	2.19
SPLITS	25.41

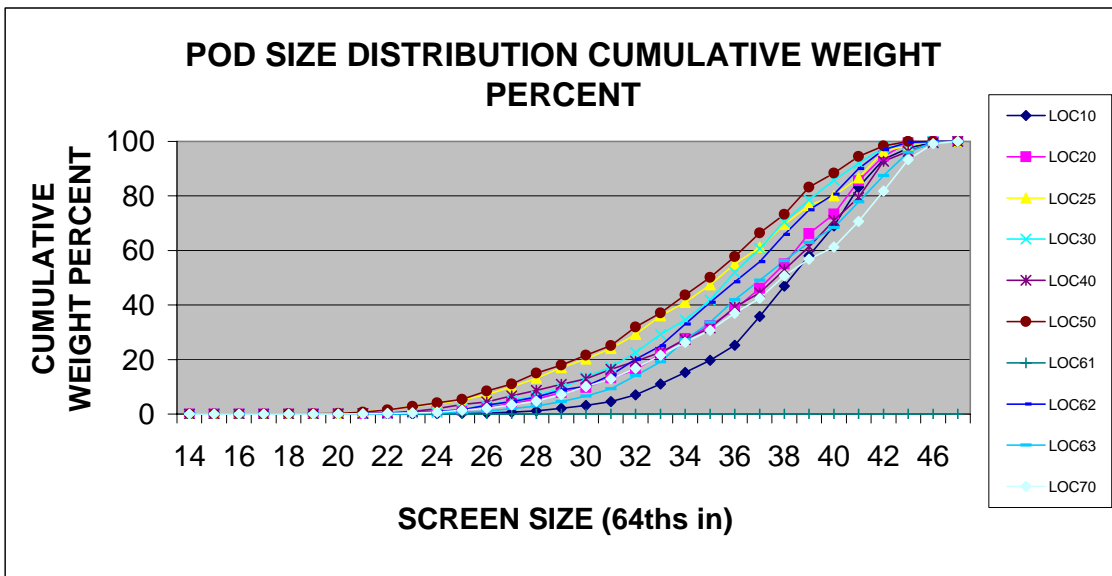
**LOCATION 70**

ELK	56.74
MEDIUM	7.21
NUMBER 1	4.19
-15	3.89
SPLITS	27.97



**VT003069 UPPT 2007 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

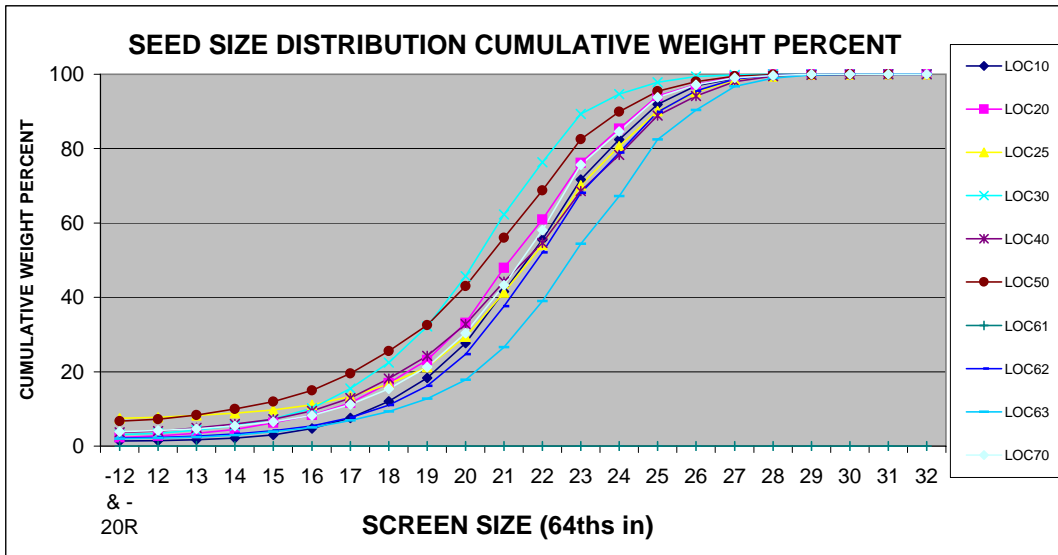
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.01	0.13	0.00	0.00	0.00	0.00
20	0.00	0.02	0.15	0.00	0.14	0.26	0.00	0.00	0.00	0.03
21	0.00	0.11	0.79	0.00	0.29	0.69	0.00	0.11	0.00	0.12
22	0.00	0.41	1.59	0.16	0.35	1.53	0.00	0.29	0.00	0.27
23	0.03	0.83	2.76	0.34	0.94	2.79	0.00	0.67	0.09	0.41
24	0.08	1.03	3.80	0.62	2.01	4.07	0.00	0.98	0.35	0.73
25	0.21	1.44	5.11	1.82	3.49	5.41	0.00	1.50	0.69	1.42
26	0.36	2.37	7.22	3.00	4.45	8.46	0.00	3.30	1.09	2.11
27	0.66	3.89	10.01	5.05	6.64	11.04	0.00	4.61	2.03	3.46
28	1.15	5.51	13.13	6.68	8.63	15.02	0.00	6.25	2.89	4.75
29	2.06	7.81	16.96	9.55	10.86	18.01	0.00	8.82	4.58	7.12
30	3.22	9.68	20.22	13.44	12.90	21.61	0.00	10.27	6.58	10.04
31	4.63	13.28	24.10	17.22	16.46	25.07	0.00	14.36	9.30	12.88
32	7.03	16.21	29.18	22.50	19.38	31.90	0.00	20.09	14.05	16.82
33	11.00	22.14	36.06	29.24	22.61	37.04	0.00	25.03	19.15	21.57
34	15.25	27.70	41.00	34.56	27.34	43.64	0.00	33.02	27.21	26.29
35	19.75	32.40	47.47	41.78	31.57	50.13	0.00	40.94	33.74	30.81
36	25.26	38.39	55.10	52.01	39.18	57.70	0.00	48.48	41.92	37.00
37	35.79	46.16	61.12	60.72	44.53	66.38	0.00	55.82	49.05	42.53
38	46.92	55.03	69.56	70.55	52.88	73.27	0.00	65.90	56.20	50.66
39	58.14	66.20	76.50	78.50	61.38	83.25	0.00	74.86	62.90	56.84
40	68.98	73.39	79.99	85.75	70.99	88.42	0.00	80.63	68.46	61.30
41	83.17	85.59	86.64	92.06	79.47	94.47	0.00	89.99	77.77	70.70
42	93.48	94.62	96.39	97.61	92.77	98.36	0.00	96.95	87.49	81.79
44	97.58	99.52	98.50	98.95	96.36	100.00	0.00	99.64	95.99	93.32
46	99.81	100.00	100.00	100.00	99.52	100.00	0.00	100.00	99.61	99.18
48	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**VT003069 UPPT 2007 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	1.37	2.34	7.52	3.06	3.68	6.74	0.00	2.15	2.01	3.88
12	1.50	2.77	7.78	3.41	4.09	7.24	0.00	2.34	2.13	4.20
13	1.73	3.48	8.25	4.29	4.88	8.37	0.00	2.69	2.40	4.67
14	2.16	4.45	8.83	5.48	5.97	9.95	0.00	3.28	2.93	5.40
15	3.04	6.27	9.75	7.28	7.23	11.97	0.00	4.15	3.83	6.51
16	4.71	8.35	11.12	10.15	9.43	14.97	0.00	5.42	5.00	8.24
17	7.54	11.60	13.37	15.49	12.88	19.54	0.00	7.70	6.91	11.22
18	12.06	16.94	16.70	22.46	18.15	25.52	0.00	11.03	9.33	15.41
19	18.37	23.14	21.24	32.22	24.23	32.57	0.00	16.14	12.71	21.23
20	27.69	33.13	29.40	45.71	32.79	43.07	0.00	24.68	17.85	30.37
21	41.56	47.91	41.27	62.32	44.24	56.00	0.00	37.59	26.62	43.25
22	55.52	60.89	54.13	76.36	54.64	68.78	0.00	52.08	39.00	58.13
23	71.65	76.16	70.15	89.35	68.62	82.51	0.00	68.08	54.39	75.65
24	82.42	85.40	80.67	94.67	78.35	89.95	0.00	78.94	67.24	84.56
25	91.90	94.16	90.13	97.89	88.86	95.47	0.00	89.84	82.43	93.78
26	96.89	97.25	95.14	99.36	94.18	98.03	0.00	95.52	90.38	97.15
27	98.90	99.42	98.42	99.84	98.05	99.46	0.00	98.71	96.70	99.04
28	99.74	99.89	99.42	99.97	99.49	99.91	0.00	99.75	99.00	99.66
29	99.95	100.00	99.92	100.00	99.85	99.95	0.00	99.91	99.84	100.00
30	100.00	100.00	99.95	100.00	99.92	100.00	0.00	99.97	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00



**VT003069 UPPT 2007 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 429  
 MEDIUM 681  
 NUMBER 1 1022  
 SPLITS 930

**LOCATION 20**

ELK 471  
 MEDIUM 764  
 NUMBER 1 1172  
 SPLITS 924

**LOCATION 25**

ELK 437  
 MEDIUM 806  
 NUMBER 1 1160  
 SPLITS 990

**LOCATION 30**

ELK 475  
 MEDIUM 734  
 NUMBER 1 1104  
 SPLITS 1120

**LOCATION 40**

ELK 410  
 MEDIUM 757  
 NUMBER 1 1096  
 SPLITS 1004

**LOCATION 50**

ELK 410  
 MEDIUM 760  
 NUMBER 1 1169  
 SPLITS 1092

**LOCATION 61**

ELK 0  
 MEDIUM 0  
 NUMBER 1 0  
 SPLITS 0

**LOCATION 62**

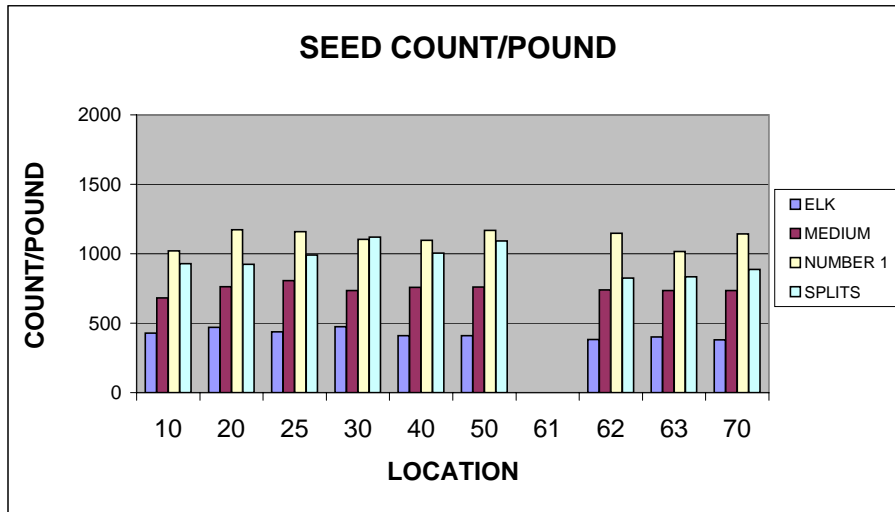
ELK 383  
 MEDIUM 740  
 NUMBER 1 1148  
 SPLITS 825

**LOCATION 63**

ELK 401  
 MEDIUM 735  
 NUMBER 1 1017  
 SPLITS 834

**LOCATION 70**

ELK 381  
 MEDIUM 734  
 NUMBER 1 1143  
 SPLITS 888



**VT003069 UPPT 2007 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.7
MEDIUM	7.0
NUMBER 1	7.2
SPLITS	6.6

**LOCATION 20**

ELK	6.5
MEDIUM	6.6
NUMBER 1	7.1
SPLITS	6.4

**LOCATION 25**

ELK	6.8
MEDIUM	6.8
NUMBER 1	7.2
SPLITS	6.7

**LOCATION 30**

ELK	6.5
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.4

**LOCATION 40**

ELK	7.4
MEDIUM	7.2
NUMBER 1	7.5
SPLITS	7.0

**LOCATION 50**

ELK	6.6
MEDIUM	6.9
NUMBER 1	7.1
SPLITS	6.6

**LOCATION 61**

ELK	0.0
MEDIUM	0.0
NUMBER 1	0.0
SPLITS	0.0

**LOCATION 62**

ELK	6.4
MEDIUM	6.7
NUMBER 1	6.9
SPLITS	6.4

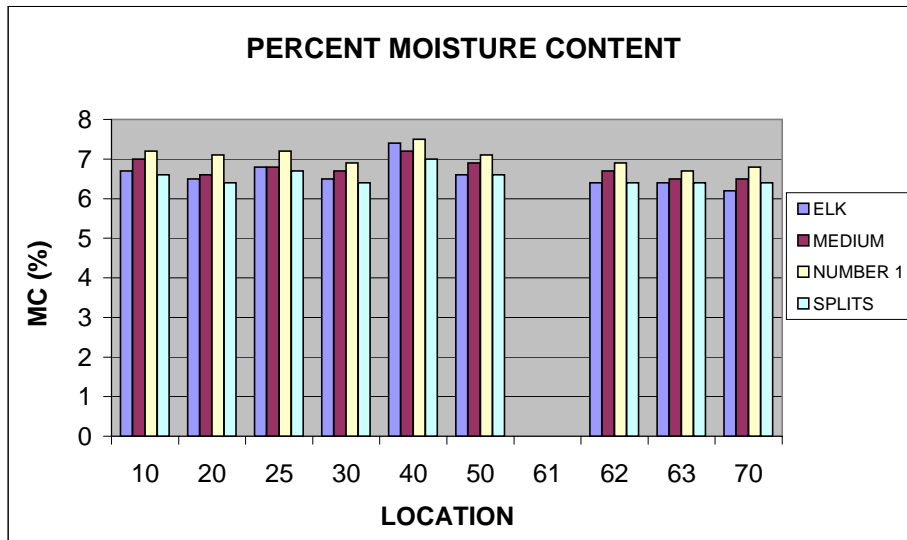
**LOCATION 63**

ELK	6.4
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.4

**LOCATION 70**

ELK	6.2
MEDIUM	6.5
NUMBER 1	6.8
SPLITS	6.4

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





**LOCATION 10 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: JAN, 08, 2008

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	4997.0	153 sec.
	grams shelled / min	1890.4	
2nd	28 unshelled	176.6	31 sec.
	grams shelled / min	230.3	
3rd	25 unshelled	57.6	15 sec.
	grams shelled / min	136.0	
4th	22 unshelled	23.6	8 sec.
	grams shelled / min	177.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		4997.0	3.45 min.
Total grams shelled / min		1448.4	
HULLS		1378.6	

**LOCATION 20 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: JAN, 08, 2008

GRATE	WEIGHT	TIME
28 initial	6158.2	180 sec.
grams shelled / min	1840.3	
25 unshelled	637.4	78 sec.
grams shelled / min	386.9	
22 unshelled	134.4	41 sec.
grams shelled / min	166.0	
19 unshelled	21.0	17 sec.
grams shelled / min	74.1	
Final grams unshelled		0.0
Total grams shelled		6158.2
Total grams shelled / min		1169.3
HULLS		1687.0

**LOCATION 25 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: NOV, 29, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5834.6	198 sec.
	grams shelled / min	1242.1	
2nd	27 unshelled	1735.6	162 sec.
	grams shelled / min	318.7	
3rd	24 unshelled	875.2	175 sec.
	grams shelled / min	175.1	
4th	21 unshelled	364.6	136 sec.
	grams shelled / min	113.1	
5th	18 unshelled	108.2	73 sec.
	grams shelled / min	69.2	
6th	16 unshelled	24.0	25 sec.
	grams shelled / min	57.6	
Final grams unshelled		0.0	
Total grams shelled		5834.6	12.82 min.
Total grams shelled / min		455.2	
HULLS		1300.2	

**LOCATION 30 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: NOV, 21, 2007

GRATE	WEIGHT	TIME
31 initial	6223.8	188 sec.
grams shelled / min	1758.2	
28 unshelled	714.8	50 sec.
grams shelled / min	339.4	
25 unshelled	432.0	68 sec.
grams shelled / min	203.1	
22 unshelled	201.8	80 sec.
grams shelled / min	109.8	
19 unshelled	55.4	25 sec.
grams shelled / min	133.0	
Final grams unshelled		0.0
Total grams shelled		6223.8
Total grams shelled / min		908.6
HULLS		1737.6

**LOCATION 40 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: DEC, 3, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6217.4	144 sec.
	grams shelled / min	2211.3	
2nd	29 unshelled	910.2	43 sec.
	grams shelled / min	462.4	
3rd	26 unshelled	578.8	74 sec.
	grams shelled / min	289.0	
4th	23 unshelled	222.4	52 sec.
	grams shelled / min	168.9	
5th	20 unshelled	76.0	26 sec.
	grams shelled / min	118.6	
6th	17 unshelled	24.6	10 sec.
	grams shelled / min	147.6	
Final grams unshelled		0.0	
Total grams shelled		6217.4	5.82 min.
Total grams shelled / min		1068.9	
HULLS		1621.2	

**LOCATION 50 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: JAN, 11, 2008

GRATE	WEIGHT	TIME
30 initial	5224.2	151 sec.
grams shelled / min	1605.5	
27 unshelled	1183.6	86 sec.
grams shelled / min	378.0	
24 unshelled	641.8	115 sec.
grams shelled / min	185.5	
21 unshelled	286.2	97 sec.
grams shelled / min	121.0	
18 unshelled	90.6	46 sec.
grams shelled / min	98.6	
16 unshelled	15.0	21 sec.
grams shelled / min	42.9	
Final grams unshelled		0.0
Total grams shelled		5224.2
Total grams shelled / min		607.5
HULLS		1430.8

**LOCATION 61 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: \_\_\_\_\_

STAGE	GRATE	WEIGHT	TIME
1st	initial	0.0	sec.
	grams shelled / min	0.0	
2nd	unshelled	0.0	sec.
	grams shelled / min	0.0	
3rd	unshelled	0.0	sec.
	grams shelled / min	0.0	
4th	unshelled	0.0	sec.
	grams shelled / min	0.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		0.0	3.52 min.
Total grams shelled / min		0.0	
HULLS		0.0	

**LOCATION 62 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: FEB. 27, 2008

GRATE	WEIGHT	TIME
32	initial	6619.2    125 sec.
	grams shelled / min	2290.0
29	unshelled	1848.4    79 sec.
	grams shelled / min	1011.5
26	unshelled	516.6    51 sec.
	grams shelled / min	387.5
23	unshelled	187.2    34 sec.
	grams shelled / min	267.5
20	unshelled	35.6    11 sec.
	grams shelled / min	194.2
Final grams unshelled		0.0
Total grams shelled		6619.2    5.00 min.
Total grams shelled / min		1323.8
HULLS		1433.2

**LOCATION 63 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: FEB. 21, 2008

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6480.0	131 sec.
	grams shelled / min	1964.7	
2nd	29 unshelled	2190.4	107 sec.
	grams shelled / min	972.6	
3rd	26 unshelled	456.0	53 sec.
	grams shelled / min	309.7	
4th	23 unshelled	182.4	34 sec.
	grams shelled / min	193.4	
5th	20 unshelled	72.8	17 sec.
	grams shelled / min	256.9	
6th			
Final grams unshelled		0.0	
Total grams shelled		6480.0	5.70 min.
Total grams shelled / min		1136.8	
HULLS		1492.0	

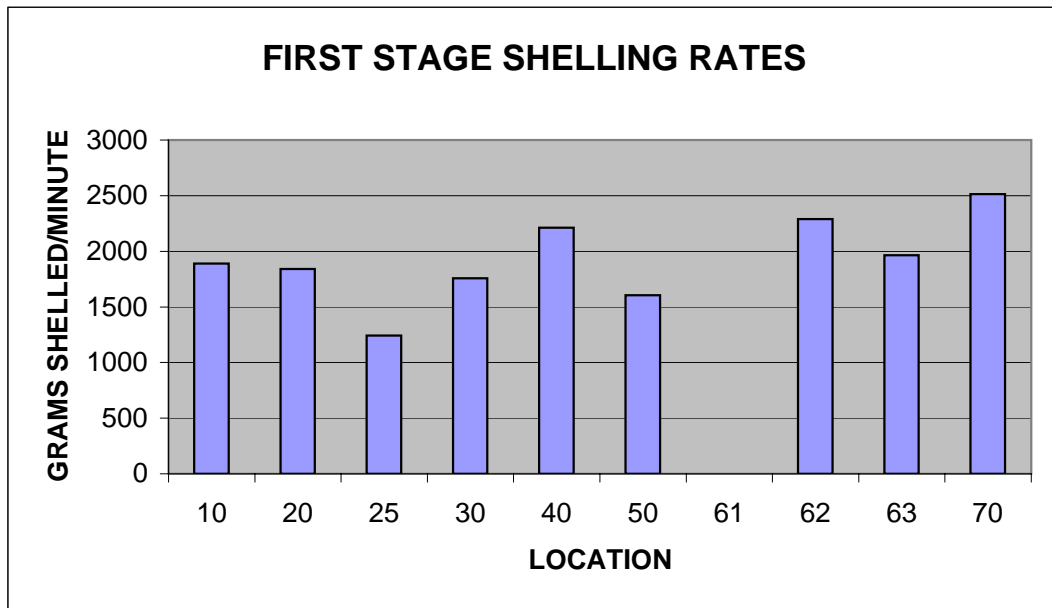
**LOCATION 70 UPPT 2007 SHELLING DATA**

VARIETY: VT 003069      DATE: JAN. 15, 2008

GRATE	WEIGHT	TIME
31	initial	6665.8    144 sec.
	grams shelled / min	2514.8
28	unshelled	630.2    38 sec.
	grams shelled / min	455.1
25	unshelled	342.0    42 sec.
	grams shelled / min	292.6
22	unshelled	137.2    26 sec.
	grams shelled / min	249.2
19	unshelled	29.2    12 sec.
	grams shelled / min	146.0
Final grams unshelled		0.0
Total grams shelled		6665.8    4.37 min.
Total grams shelled / min		1526.5
HULLS		1684.6

## VT003069 UPPT 2007 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1890.4
20	1840.3
25	1242.1
30	1758.2
40	2211.3
50	1605.5
61	0.0
62	2290.0
63	1964.7
70	2514.8



## Physical Property Executive Summary Average for Entries from all Locations

2007 UPPT Entry																		
		NC7	Florunner	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	N99103o1	N02020J	N03081T	VT 003069
Shelling Outturn (%)	Jumbos	66.3	31.1	36.1	40.8	53.2	49.4	53.7	52.5	58.9	56.5	57.7	50.7	48.1	58.3	69.5	68.4	64.3
	Mediums	7.5	35.7	35.8	25.3	24.6	27.4	23.9	25.7	17.1	19.2	21.3	19.6	29.3	10.0	5.4	8.5	9.0
	Number 1's	4.9	8.7	6.9	4.7	4.9	4.8	4.3	4.2	3.9	4.3	4.0	3.8	8.1	6.4	3.4	4.8	5.4
	Oil stock	4.7	8.6	5.6	5.5	4.7	5.4	4.8	4.7	4.1	4.8	3.8	3.3	5.9	6.2	4.0	4.2	4.5
	Splits	16.6	15.8	15.6	23.7	12.6	13.0	13.3	13.0	16.0	15.1	13.1	11.4	10.2	19.1	17.7	14.1	16.9
Seed Count/lb	Jumbos	459	618	624	606	557	624	622	605	527	555	550	471	561	485	419	456	422
	Mediums	807	830	744	791	726	876	848	844	792	831	714	615	788	769	765	762	746
	Number 1's	1185	1247	1123	1250	1053	1358	1366	1332	1201	1238	1119	943	1209	1117	1099	1120	1114
	Splits	976	1687	1554	1552	1491	1679	1610	1587	1337	1493	1359	1214	1566	1068	900	1015	956
1 <sup>st</sup> Stage Shelling Rate (lb/hr)		289	225	225	215	244	276	279	280	249	237	329	240	313	230	259	270	255
Moisture Content (%)	Jumbos	6.5	6.3	6.3	6.3	6.4	6.4	6.6	6.4	6.5	6.3	6.4	5.7	6.4	6.6	6.7	6.5	6.6
	Mediums	6.5	6.4	6.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.4	5.7	6.5	6.7	6.7	6.7	6.8
	Number 1's	6.8	6.6	6.6	5.9	5.9	6.7	6.7	6.7	6.8	6.8	6.7	6.0	6.7	7.0	7.0	7.0	7.0
	Splits	6.3	6.4	6.3	6.3	6.3	6.4	6.4	6.4	6.4	6.2	6.3	6.3	5.6	6.4	6.5	6.4	6.4
FS Bulk Density (lb/ft <sup>3</sup> )		14.9	18.7	17.9	19.9	18.1	17.0	18.9	18.0	15.8	18.2	18.8	16.3	18.4	16.1	14.9	16.0	15.1



## Physical Property Executive Summary

### Average Seed Size Distribution for Entries from all Locations

2007 UPPT Entry																	
Screen Size (64 <sup>ths</sup> Inch)	NC7	Florunner	UF 07303	UF 07304	UF 07305	GA 032803	GA 032902	GA 032913	CRSP648	CRSP702	C724-19-15	C724-19-25	ARSOK-R1	N99103o1	N02020J	N03081T	VT 003069
-12 + SS ft <sup>1</sup>	4	4	2	3	2	3	3	2	2	0	1	2	2	6	3	3	4
12	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
13	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	0	1
14	1	2	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1
15	1	3	2	2	1	1	1	1	1	1	1	1	2	2	1	1	1
16	2	4	3	2	2	2	2	2	2	3	2	2	3	2	1	1	2
17	3	6	5	4	3	3	3	3	3	7	3	3	4	4	2	2	3
18	4	10	9	6	5	6	5	5	5	12	5	5	7	5	3	3	5
19	5	13	13	10	8	9	8	8	6	21	7	7	10	7	4	4	6
20	8	19	20	17	14	17	15	16	10	25	13	13	15	11	6	6	9
21	12	17	21	18	20	21	20	22	14	17	19	20	17	15	9	9	13
22	13	11	14	15	18	17	18	18	15	10	19	19	15	15	11	11	13
23	15	6	6	11	13	11	13	11	14	5	15	14	10	14	14	14	15
24	10	2	2	5	6	5	6	5	9	0	7	7	5	8	11	11	10
25	10	1	1	3	3	3	4	3	8	0	5	4	4	6	14	14	9
26	5	0	0	1	1	1	1	1	4	0	1	1	2	2	8	8	4
27	3	0	0	0	0	0	0	0	3	0	0	0	1	1	6	6	3
28	1	0	0	0	0	0	0	0	1	1	0	0	0	0	3	3	1
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
30	0	0	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