

United States
Department of
Agriculture



Federal Crop
Insurance
Corporation



Product
Development
Division

SOYBEAN LOSS ADJUSTMENT STANDARDS HANDBOOK

FCIC-25440 (11-2003)
FCIC-25440-1 (11-2004)
FCIC-25440-2 (01-2005)

2005 and Succeeding Crop Years

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250

FEDERAL CROP INSURANCE HANDBOOK	Number: 25440 (11-2003) 25440-1 (11-2004) 25440-2 (01-2005)						
SUBJECT: SOYBEAN LOSS ADJUSTMENT STANDARDS HANDBOOK 2005 AND SUCCEEDING CROP YEARS	OPI: Product Development Division <table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">APPROVED:</td> <td style="width: 40%;">DATE:</td> </tr> <tr> <td><i>/S:/ Tim B. Witt</i></td> <td style="text-align: center;">01/14/2005</td> </tr> <tr> <td colspan="2" style="padding-top: 5px;">Deputy Administrator, Research and Development</td> </tr> </table>	APPROVED:	DATE:	<i>/S:/ Tim B. Witt</i>	01/14/2005	Deputy Administrator, Research and Development	
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Deputy Administrator, Research and Development							

THIS HANDBOOK CONTAINS THE OFFICIAL FCIC-APPROVED LOSS ADJUSTMENT STANDARDS FOR THIS CROP FOR THE 2005 AND SUCCEEDING CROP YEARS. IN THE ABSENCE OF INDUSTRY-DEVELOPED, FCIC-APPROVED PROCEDURE FOR THIS CROP FOR 2005 AND SUCCEEDING CROP YEARS, ALL REINSURED COMPANIES WILL UTILIZE THESE STANDARDS FOR BOTH LOSS ADJUSTMENT AND LOSS TRAINING.

SUMMARY OF CHANGES/CONTROL CHART

The following list contains significant changes to this handbook, as determined by us. It may not represent all changes made. All changes made to this handbook are applicable regardless of whether or not listed

Major Changes: See changes or additions in text which have been **highlighted**. Three stars (***) identify where information has been removed.

Changes for Crop Year 2005 (FCIC-25440-2) issued **JANUARY 2005:**

- A. Page 48.1, Section 10, **TABLE D:** Added instruction stating “If unable to obtain 100 mature beans in sample due to immaturity or swelling from excess moisture, use factor .100 unless otherwise authorized.” Statement was inadvertently deleted from earlier slipsheets.

SOYBEAN LOSS ADJUSTMENT STANDARDS HANDBOOK

SUMMARY OF CHANGES/CONTROL CHART (Continued)

Control Chart For: Soybean Loss Adjustment Standards Handbook						
	SC Page(s)	TC Page(s)	Text Page(s)	Reference Material	Date	Directive Number
Remove	1-2			48.1-48.2	11-2004 11-2004	FCIC-25440-1 FCIC-25440-1
Insert	1-2			48.1-48.2	01-2005 01-2005	FCIC-25440-2 FCIC-25440-2
Current Index	1-2	1-2	1-30 31-32 33-38 39-44 45-46	47-48 48.1-48.2 49-52 53-60	01-2005 11-2004 11-2003 11-2004 11-2003 11-2004 11-2003 11-2004 01-2005 11-2004 11-2003	FCIC-25440-2 FCIC-25440-1 FCIC-25440 FCIC-25440-1 FCIC-25440 FCIC-25440-1 FCIC-25440 FCIC-25440 FCIC-25440-2 FCIC-25440-1 FCIC-25440

TABLE C - COMBINED TEST WEIGHT AND PACK FACTOR (Continued)

Test Wts.	Less Than 255 Sq. Ft. -	255 Sq. Ft. to 461 Sq. Ft. -	462 Sq. Ft. to 767 Sq. Ft. -	768 Sq. Ft. to 1384 Sq. Ft. -	1385 Sq. Ft. to 2289 Sq. Ft. -	2290 or Over Sq. Ft. -
61.0	1.047	1.052	1.063	1.071	1.084	1.105
61.5	1.054	1.059	1.070	1.078	1.091	1.112
62.0	1.061	1.066	1.077	1.085	1.098	1.119
62.5	1.068	1.074	1.084	1.092	1.105	1.126
63.0	1.075	1.082	1.091	1.099	1.112	1.133
63.5	1.082	1.090	1.098	1.106	1.119	1.140
64.0	1.089	1.098	1.105	1.113	1.126	1.147
64.5	1.096	1.106	1.112	1.120	1.133	1.154
65.0	1.103	1.114	1.119	1.127	1.140	1.161

If the actual test weight is not shown on the chart, refer to subsection 9 B Section II, item M₂ for instructions.

TABLE D - SEED (BEAN) SIZE FACTOR

CC'S PER 100 SEEDS	FACTOR	CC'S PER 100 SEEDS	FACTOR	CC'S PER 100 SEEDS	FACTOR
5	0.017	21	0.071	36	0.122
6	0.020	22	0.075	37	0.126
7	0.024	23	0.078	38	0.129
8	0.027	24	0.081	39	0.132
9	0.031	25	0.085	40	0.136
10	0.034	26	0.088	41	0.139
11	0.037	27	0.092	42	0.143
12	0.041	28	0.095	43	0.146
13	0.044	29	0.098	44	0.149
14	0.047	30	0.102	45	0.153
15	0.051	31	0.105	46	0.156
16	0.054	32	0.109	47	0.160
17	0.058	33	0.112	48	0.163
18	0.061	34	0.115	49	0.166
19	0.064	35	0.119	50	0.170
20	0.068				

If unable to obtain 100 mature beans in sample due to immaturity or swelling from excess moisture, use factor .100 unless otherwise authorized.

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