United States
Department of
Agriculture

Federal Crop
Insurance
Corporation

Product
Development
Division

STRAWBERRY DOLLAR PLAN PILOT LOSS ADJUSTMENT STANDARDS HANDBOOK

FCIC-25780 (07-2004)
FCIC-25780-1 (07-2005)

2006 and Succeeding Crop Years

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

FEDERAL CROP INSURANCE HANDBOOK	NUMBER: 25780 (07-2004) 25780-1 (07-2005)
SUBJECT: **STRAWBERRY DOLLAR PLAN PILOT LOSS ADJUSTMENT STANDARDS HANDBOOK 2006 AND SUCCEEDING CROP YEARS**	**OPI: Product Development Division** **APPROVED:** Deputy Administrator, Research and Development **DRAFT: 07/26/05**

THIS HANDBOOK CONTAINS THE OFFICIAL FCIC-ISSUED LOSS ADJUSTMENT STANDARDS FOR THIS CROP FOR THE 2006 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, however it may not represent all changes made. All changes made to this handbook are applicable regardless of whether or not listed.

Refer to changes or additions in text which have been **highlighted**. Three stars (***) identify where information that has been removed.

Changes:

1. Revised Section 9, in the information following **TABLE A**, remove the word "**NOTE**."

2. Revised **TABLE C** - Potential Production, to reflect changes made in the Special Provisions for Fresno and Merced counties in California. In the information following the table, removed the word "**NOTE**" and in the **EXAMPLE** inserted a reference to subsection 5 C.

SUMMARY OF CHANGES/CONTROL CHART (Continued)

Control Chart For: Strawberry Dollar Plan Pilot Loss Adjustment Standards Handbook						
	SC Page(s)	TC Page(s)	Text Page(s)	Reference Material	Date	Directive Number
Remove	1-4			39-40	7-2004	FCIC-25780
Insert	1-2			39-40	7-2005	FCIC-25780-1
Current Index	1-2	1-2	1-38	39-40 41-44	7-2005 7-2004	FCIC-25780-1 FCIC-25780

9. REFERENCE MATERIAL

TABLE A - MINIMUM REPRESENTATIVE SAMPLE REQUIREMENTS

ACRES IN FIELD OR SUBFIELD	MINIMUM NO. OF SAMPLES
0.1 - 10.0	3*
10.1 - 20.0	4*
Add one additional sample for each additional 10.0 acres (or fraction thereof) in the field or subfield.	

***** Refer to subsection 4 C for situations where different varieties may be combined for appraisal purposes.

TABLE B - SAMPLE ROW LENGTH FOR 1/1000 OF AN ACRE

ROW WIDTH (FEET TO HUNDREDTHS/EQUIVALENT INCHES)	ROW LENGTH (FEET TO TENTHS)	ROW WIDTH (FEET TO HUNDREDTHS/EQUIVALENT INCHES)	ROW LENGTH (FEET TO TENTHS)
.50 (6 in.)	87.1	1.92 (23 in.)	22.7
.58 (7 in.)	75.1	2.00 (24 in.)	21.8
.67 (8 in.)	65.0	2.08 (25 in.)	20.9
.75 (9 in.)	58.1	2.17 (26 in.)	20.1
.83 (10 in.)	52.5	2.25 (27 in.)	19.4
.92 (11 in.)	47.3	2.33 (28 in.)	18.7
1.00 (12 in.)	43.6	2.42 (29 in.)	18.0
1.08 (13 in.)	40.3	2.50 (30 in.)	17.4
1.17 (14 in.)	37.2	2.58 (31 in.)	16.9
1.25 (15 in.)	34.8	2.67 (32 in.)	16.3
1.33 (16 in.)	32.8	2.75 (33 in.)	15.8
1.42 (17 in.)	30.7	2.83 (34 in.)	15.4
1.50 (18 in.)	29.0	2.92 (35 in.)	14.9
1.58 (19 in.)	27.6	3.00 (36 in.)	14.5
1.67 (20 in.)	26.1	3.08 (37 in.)	14.1
1.75 (21 in.)	24.9	3.17 (38 in.)	13.7
1.83 (22 in.)	23.8	3.25 (39 in.)	13.4

One acre is equal to 43,560 square feet. Linear feet of row per acre equals 43,560 square feet divided by the row width in feet to tenths. Divide the result by 1000 to obtain the 1/1000 per acre sample row length (rounded to tenths). For a 1/1000 of an acre sample that spans the width of the bed (includes all rows), divide the sample row length shown in the table by the number of rows in the bed to obtain the sample bed length. Larger sample sizes may be used if warranted by damage to the crop.

EXAMPLE: 5 foot raised bed with 4 rows (15 inch average row spacing), the table shows the result of 43,560 sq. ft. per acre divided by 1.25 (15 inches divided by 12 inches) row width = 34,848 linear feet of row per acre. 34,848 linear feet divided by 1000 = 34.8 foot row length for a one-row 1/1000 of an acre sample. For a 4 row 1/1000 of an acre sample that spans the entire width of the planting bed, divide 34.8 foot row length by 4 rows to determine 8.7 foot bed length. If a larger sample size is needed, use 34.8 foot row length and include all 4 rows in the bed for a sample size of 4/1000 (or 1/250) of an acre.

TABLE C - POTENTIAL PRODUCTION

California Counties:

	Ventura		Santa Barbara	Fresno	Merced
First Day of Month	**Winter Planting** Pounds Per Acre	**Summer Planting** Pounds Per Acre	**Winter Planting** Pounds Per Acre	**Summer Planting** Pounds Per Acre	**Summer Planting** Pounds Per Acre
August					
September		15,508			
October		14,908		20,720	20,720
November		8,088		20,280	20,280
December		1,488		(Dormant Period)	(Dormant Period)
January	62,046				
February	59,566				
March	56,206		56,859		
April	42,255		53,139	19,680	19,680
May	18,255		42,639	13,080	13,080
June	4,305		19,906	4,400	4,400
July			4,906		

Pounds per acre for each month reflect the potential production remaining from the first day of the month through the end of the insurance period.

EXAMPLE: For Ventura County, winter planted acreage, the 62,040 pounds for the month of November reflect the potential production remaining from the first day of November through the last day of July, while the 59,566 pounds for the month of February reflect the potential production remaining from the first day of February through the last day of July (refer to subsection 5 C for additional information).