

PREVENTED PLANTING GUARANTEE REDUCTION PERCENTS

2000 CROPS

P2, PF, PT - LOSS STAGE CODES

0039 SUGAR BEETS 45, 50 OR 55 PERCENT
 (NO PP WITH 4/30/98 CONTRACT CHANGE DATE AND 7/15/98 CANCELLATION DATE)

0084 POTATOES 25, 30 OR 35 PERCENT
 (NORTHERN, CENTRAL & SOUTHERN PROVISIONS)

SMALL GRAINS: 0011 WHEAT, 60, 65 OR 70 PERCENT
 0016 OATS, 0031 FLAX, (NO PP FOR WINTER WHEAT IF THERE IS A SPRING FINAL
 0091 BARLEY, 0094 RYE PLANTING DATE IN THE COUNTY)

0013 ONIONS 45 PERCENT

0018 RICE 45, 50 or 55 PERCENT

0062 HYBRID SEED CORN 50, 55 OR 60 PERCENT
 0021 COTTON
 0022 ELS COTTON
 0075 PEANUTS

COARSE GRAINS: 0041 CORN, 60, 65 OR 70 PERCENT
 0051 GRAIN SORGHUM,
 0081 SOYBEANS

0015 CANOLA 60, 65 OR 70 PERCENT
 0068 CRAMBE
 0047 DRY BEANS
 0067 DRY PEAS
 0050 HYBRID SORGHUM SEED
 0069 MUSTARD
 0043 POPCORN
 0049 SAFFLOWER
 0078 SUNFLOWER

0064 GREEN PEAS 40, 45 OR 50 PERCENT
 0046 PROCESSING BEANS
 0042 PROCESSING SWEET CORN

IP, CRC AND RA CROPS 2000 - SAME PERCENTS AS MPC I CROPS

PECAN GUARANTEE REDUCTION FACTORS

0020 PECANS FIRST YEAR OF THINNING SECOND YEAR OF THINNING
 .70 FACTOR .85 FACTOR

2000 CROPS

LATE PLANTING GUARANTEE REDUCTION CALCULATIONS

Late Planting is available if the crop is planted up to 25 days after the final planting date for the following crops:

0039 SUGAR BEETS*	0011 WHEAT**	0016 OATS	0078 SUNFLOWER
0051 GRAIN SORGHUM	0013 ONIONS	0031 FLAX	0049 SAFFLOWER
0062 HYBRID SEED CORN	0021 COTTON***	0094 RYE	0047 DRY BEANS
0050 HYBRID SORGHUM SEED	0091 BARLEY	0041 CORN	0081 SOYBEANS
0084 POTATOES	0067 DRY PEAS	0018 RICE	0043 POPCORN
CRC CROPS	0075 PEANUTS	0015 CANOLA (EXCEPT MN AND ND)	
IP CROPS	RA CROPS		

LPO Reduction for these crops is as follows:

1 - 25 Days Late = 1% per day, 25 Days late = 25% reduction.

More than 25 days late = **LATE PLANTED WITH MAXIMUM REDUCTION;**

0084 POTATOES	75, 70 OR 65% REDUCTION (.25, .30 OR .35 LPO FACTOR)
0039 SUGAR BEETS, 0013 ONIONS, 0018 RICE	55, 50 OR 45% REDUCTION (.45, .50 OR .55 LPO FACTOR)
0062 HYBRID SEED CORN, 0021 COTTON, ELS COTTON**	50, 45, OR 40% REDUCTION (.50, .55 OR .60 LPO FACTOR)
0011 WHEAT, 0016 OATS, 0031 FLAX, 0091 BARLEY, 0094 RYE, 0041 CORN, 0051 GRAIN SORGHUM, 0081 SOYBEANS, 0015 CANOLA, 0047 DRY BEANS, 0067 DRY PEAS, 0050 HYBRID SORGHUM SEED, 0049 SAFFLOWER AND 0078 SUNFLOWER	40, 35 OR 30% REDUCTION (.60, .65 OR .70 LPO FACTOR)
IP CROPS, CRC CROPS AND RA CROPS	SAME PERCENTS AS MPC I CROPS

*NOT APPLICABLE IN CALIFORNIA COUNTIES WITH A 7/15/98 CANCELLATION DATE.

A 25 DAY LATE PLANTING PERIOD **IS NOT AVAILABLE FOR WINTER WHEAT OR ELS COTTON IN ANY COUNTY.

***A 15 DAY LATE PLANTING PERIOD IS APPLICABLE TO COTTON IN NEW MEXICO, OKLAHOMA AND TEXAS.

LATE PLANTING FOR **MILLET (0017)** UP TO 20 DAYS AFTER THE FINAL PLANTING DATE WITH THE FOLLOWING LPO REDUCTIONS:

1 - 10 DAYS LATE = 1% PER DAY	EX. 12 DAYS LPO	10 * .01 = .10
11 - 20 DAYS LATE = 3% PER DAY		2 * .03 = <u>.06</u>
FOR EVERY DAY OVER 10, 10% ADDITIONAL.		.16
	1.00 - .16 = .84 LPO FACTOR	

MORE THAN 20 DAYS LATE = **LATE PLANTED WITH MAXIMUM REDUCTION;**

22 DAYS = 40% REDUCTION,
1.00 - .40 = .60 LPO FACTOR

LATE PLANTING IS AVAILABLE FOR CANOLA (0015) FOR MINNESOTA AND NORTH DAKOTA COUNTIES AND FOR CRAMBE (0068) AND MUSTARD (0069) FOR NORTH DAKOTA COUNTIES (ONLY IF ALLOWED BY SPECIAL PROVISIONS) UP TO 15 DAYS AFTER THE FINAL PLANTING DATE WITH THE FOLLOWING LPO REDUCTIONS:

1 - 5 DAYS LATE = 2% PER DAY

6 - 15 DAYS LATE = 3% PER DAY

MORE THAN 15 DAYS LATE = LATE PLANTED WITH MAXIMUM REDUCTION;

17 DAYS = 40% REDUCTION,

1.00 - .40 = .60 LPO FACTOR

LATE PLANTING GUARANTEE REDUCTION CALCULATIONS

LATE PLANTING IS AVAILABLE IF THE CROP IS PLANTED UP TO 15 DAYS AFTER THE FINAL PLANTING DATE FOR THE FOLLOWING CROPS: 0229 FLUE CURED TOBACCO, 0230 FIRE CURED TOBACCO, 0231 BURLEY TOBACCO, 0232 MARYLAND TOBACCO, 0233 DARK AIR TOBACCO, 0234 CIGAR FILLER TOBACCO, 0235 CIGAR BINDER TOBACCO AND 0236 CIGAR WRAPPER TOBACCO.

LPO REDUCTION FOR THESE CROPS IS AS FOLLOWS:

1 - 10 DAYS LATE = 1%

11 - 15 DAYS LATE = 2%

0064 GREEN PEAS*** 0046 PROCESSING BEANS*** 0042 PROCESSING SWEET CORN

***A LATE PLANTING PERIOD IS AVAILABLE FOR 0064 GREEN PEAS, 0046 PROCESSING BEANS AND 0042 PROCESSING SWEET CORN ONLY IF ALLOWED BY THE SPECIAL PROVISIONS.

2000 RATE CLASS

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>REC USED</u>	<u>ADM SUFFIX USED</u>
Almonds	2000	0028	90	1	1
Avocado	2000	0019	90	1	1
Avocado	2001	0019	46	A	Blank
Apples	2000	0054	86	1	0
Barley	2000	0091	90	1	1
Barley GRP	2000	0091	12	1	G
Barley IP	2000	0091	42	1	R
Barley RA	2000	0091	25	1	R
Beans, Canning	2000	0046	86	1	0
Beans, Dry ID, OR, UT, WA	2000	0047	86	1	0
All Other States except ID, OR, UT,WA	2000	0047	90	1	1
Blueberries	2000	0012	86	1	0
Cabbage	2000	0072	86	1	0
Canola	2000	0015	90	1	1
Canola RA	2000	0015	25	1	1
Cherries	2000	0057	50	1	3
Chile Peppers	2000	0045	51	1	D
Citrus Crops, AZ-CA:					
Grapefruit	2001	0201	86	1	0
Lemons	2001	0202	86	1	0
Mandarins	2001	0205	86	1	0
Minneola Tangos	2001	0206	86	1	0
Navel Oranges	2001	0215	86	1	0
Sweet Oranges	2001	0216	86	1	0
Valencia Oranges	2001	0217	86	1	0
Orlando Tangelos	2001	0237	86	1	0
Crambe	2000	0068	90	1	1
Florida Citrus:					
Citrus I	2001	0245	50	1	2
Citrus II	2001	0246	50	1	2
Citrus III	2001	0247	50	1	2
Citrus IV	2001	0248	50	1	2
Citrus V	2001	0249	50	1	2
Citrus VI	2001	0250	50	1	2
Citrus VII	2001	0251	50	1	2

2000 RATE CLASS

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>REC USED</u>	<u>ADM SUFFIX USED</u>
Citrus Crops, TX:					
Early & Midseason Oranges	2001	0224	86	1	0
Late Oranges	2001	0225	86	1	0
All Other Grapefruit	2001	0226	86	1	0
Ruby Red Grapefruit	2001	0228	86	1	0
Rio Red Grapefruit	2001	0238	86	1	0
Citrus Trees, TX:					
Citrus Trees I	2000	0240	50	1	2
Citrus Trees II	2000	0241	50	1	2
Citrus Trees III	2000	0242	50	1	2
Citrus Trees IV	2000	0243	50	1	2
Citrus Trees V	2000	0244	50	1	2
Cultivated Clams	2000	0116	43	1	8
Corn	2000	0041	90	1	1
Corn GRP	2000	0041	12	1	G
Corn GRIP	2000	0041	73	J	?
Corn IP	2000	0041	42	I	R
Corn CRC	2000	0041	44	C	Blank
Corn Revenue Assurance	2000	0041	25	1 (APH Crop)	1
Cotton	2000	0021	90	1	1
Cotton CRC	2000	0021	44	C	Blank
Cotton GRP	2000	0021	12	1	G
Cotton IP	2000	0021	42	I	R
Cotton, ELS	2000	0022	90	1	1
Cranberries	2000	0058	90	1	1
Cucumbers	2000	0106	51	1	D
Figs, Dry	2000	0060	86	1	0
Flax	2000	0031	90	1	1
Florida Fruit Tree Crops:					
Orange Trees	2000	0207	40	1	6
Grapefruit Trees	2000	0208	40	1	6
Lemon Trees	2000	0209	40	1	6
Lime Trees	2000	0210	40	1	6
All Other Citrus Trees	2000	0211	40	1	6
Avocado Trees	2000	0212	40	1	6
Carambola Trees	2000	0213	40	1	6
Mango Trees	2000	0214	40	1	6

2000 RATE CLASS

<u>CROP NAME</u>		<u>CROP</u> <u>YEAR</u>	<u>CROP</u> <u>CODE</u>	<u>INS</u> <u>PLAN</u> <u>ID</u>	<u>REC</u> <u>USED</u>	<u>ADM</u> <u>SUFFIX</u> <u>USED</u>
Forage Production	GRP	2000	0033	12	1	G
Forage Production		2000	0033	90	1	1
IA, MN, WI						
All Other States		2000	0033	86	1	0
except IA, MN, WI						
Forage Seeding		2000	0032	50	1	3
Fresh Market Beans		2000	0105	50	1	2
Grain Sorghum		2000	0051	90	1	1
Grain Sorghum	CRC	2000	0051	44	C	Blank
Grain Sorghum	GRP	2000	0051	12	1	G
Grain Sorghum	IP	2000	0051	42	I	R
Grapes	MI, MO	2000	0053	84	1	1
All Other States		2000	0053	86	1	0
except MI, MO						
Grapes, Table		2000	0052	86	1	0
Hybrid Corn Seed		2000	0062	55	1	5
Hybrid Sorghum Seed		2000	0050	55	1	5
Macadamia Nuts		2001	0023	86	1	0
Macadamia Trees		2000	0024	50	1	2
Millet		2000	0017	90	1	1
Mint		2000	0074	90	1	1
Mustard		2000	0069	90	1	1
Oats		2000	0016	90	1	1
Onions		2000	0013	86	1	0
Peaches		2000	0034	86	1	0
Peaches		2000	0034	96	1	0
Peanuts		2000	0075	10	1	4
Peanuts	GRP	2000	0075	12	1	G

2000 RATE CLASS

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Pears	2000	0089	86	1	0
Peas, Dry ND & MT	2000	0067	90	1	1
All Other States except ND & MT	2000	0067	86	1	0
Peas, Green	2000	0064	86	1	0
Pecans	2000	0020	41		
Peppers	2000	0083	50	1	3
Plums, Fresh	2000	0092	86	1	0
Popcorn	2000	0043	90	1	1
Potatoes	2000	0084	84	1	1
CO 001,003,021,023, 087,105,109,123					
MO 133,201					
NC 013,029,031,053, 095,137,139,143, 177,187					
VA 001,131					
Potatoes	2000	0084	90	1	1
MI, OH, SD, CT, ME, MA, NY & RI ND (047,055,057,059,071)					
All Other States & Counties except those listed above.	2000	0084	86	1	0
Prunes	2000	0036	86	1	0
Raisins	1999	0037	50	1	3
Rangeland	2000	0048	12	1	G
Rice	2000	0018	90	1	1
Rice CRC	2000	0018	44	C	Blank
Rye	2000	0094	90	1	1
Safflowers	2000	0049	90	1	1
Soybeans	2000	0081	90	1	1
Soybeans GRP	2000	0081	12	1	G
Soybeans GRIP	2000	0081	73	J	?

2000 RATE CLASS

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Soybeans CRC	2000	0081	44	C	Blank
Soybeans IP	2000	0081	42	I	R
Soybeans Revenue Assurance	2000	0081	25	1 (APH Crop)	1
Stonefruit Crops:	2000		86	1	0
Fresh Apricots		0218			
Processing Apricots		0219			
Fresh Nectarines		0220			
Processing Cling Peaches		0221			
Processing Freestone Peaches		0222			
Fresh Freestone Peaches		0223			
Strawberries	2000	0110	51	1	D
Sugar Beets CO	2000	0039	84	1	1
All Other States except CO	2000	0039	90	1	1
Sugarcane LA	2000	0038	90	1	1
All Other States except LA	2000	0038	86	1	0
Sunflowers	2000	0078	90	1	1
Sunflowers RA	2000	0078	25	1 (APH crop)	1
Sweet Corn, C&P	2000	0042	90	1	1
Sweet Corn, FM	2000	0044	50	1	3
Sweet Potatoes	2000	0085	90		
Tobacco Crops:					
Flue Cured Tobacco Types 11A,11B,012, 013,& 014	2000	0229	30	1	4
Fire Cured Tobacco Types 021,022,& 023	2000	0230	30	1	4
Burley Tobacco Type 031	2000	0231	70	1	0
Burley Tobacco Type 031	2000	0231	70	1	1
Maryland Tobacco Type 032	2000	0232	86	1	0

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Dark Air Tobacco Type 035,036 & 037	2000	0233	30	1	4
Cigar Filler Tobacco Types 041,042 & 044	2000	0234	86	1	4
Cigar Binder Tobacco Types 051 & 052	2000	0235	86	1	0
Cigar Binder Tobacco Type 054 & 055	2000	0235	30	1	4
Cigar Wrapper Tobacco Type 061	2000	0236	30	1	0
Tomatoes, FM & GP FL	2000	0086	50	1	3
All Other States except FL	2000	0086	86	1	0
Tomatoes, Processing IN,MI,OH	2000	0087	90	1	1
All Other States except IN,MI,OH	2000	0087	86	1	0
Walnuts	2000	0029	86	1	0
Wheat	2000	0011	90	1	1
Wheat GRP	2000	0011	12	1	G
Wheat IP	2000	0011	42	I	R
Wheat CRC	2000	0011	44	C	Blank
Wild Rice	2000	0055	86	1	1
Winter Squash	2000	0065	50	1	2

2000 RATE MAP AREA

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>ADM REC USED</u>
Almonds	2000	0028	90	H
Apples	2000	0054	86	M
Barley	2000	0091	90	H
Beans, Canning	2000	0046	86	M
Beans, Dry ID,OR,UT,WA	2000	0047	86	M
All Other States except ID,OR,UT,WA	2000	0047	90	H
Blueberries	2000	0012	86	M
Canola	2000	0015	90	H
Citrus Crops, AZ-CA:				
Grapefruit	2001	0201	86	M
Lemons	2001	0202	86	M
Kinnow Mandarins	2001	0205	86	M
Minneola Tangelos	2001	0206	86	M
Navel Oranges	2001	0215	86	M
Sweet Oranges	2001	0216	86	M
Valencia Oranges	2001	0217	86	M
Orlando Tangelos	2001	0237	86	M
Florida Citrus:				
Citrus I	2001	0245	50	M
Citrus II	2001	0246	50	M
Citrus III	2001	0247	50	M
Citrus IV	2001	0248	50	M
Citrus V	2001	0249	50	M
Citrus VI	2001	0250	50	M
Citrus VII	2001	0251	50	M
Citrus Crops, TX:				
Early & Midseason Oranges	2001	0224	86	M
Late Oranges	2001	0225	86	M
All Other Grapefruit	2001	0226	86	M
Ruby Red Grapefruit	2001	0228	86	M
Rio Red & Star Ruby	2001	0238	86	M

2000 RATE MAP AREA

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>ADM REC USED</u>
Citrus Trees, TX:				
Citrus Trees I	2000	0240	50	M
Citrus Trees II	2000	0241	50	M
Citrus Trees III	2000	0242	50	M
Citrus Trees IV	2000	0243	50	M
Citrus Trees V	2000	0244	50	M
Corn	2000	0041	90	H
Cotton	2000	0021	90	H
Cotton, ELS	2000	0022	90	H
Crambe	2000	0068	90	H
Cranberries	2000	0058	90	H
Figs, Dry	2000	0060	86	M
Flax	2000	0031	90	H
Florida Fruit				
Tree Crops:				
Orange Trees	2000	0207	40	N/A
Grapefruit Trees	2000	0208	40	N/A
Lemons Trees	2000	0209	40	N/A
Lime Trees	2000	0210	40	N/A
All Other Citrus Trees	2000	0211	40	N/A
Avocado Trees	2000	0212	40	N/A
Carambola Trees	2000	0213	40	N/A
Mango Trees	2000	0214	40	N/A
Forage Production - GRP	2000	0033	12	G
Forage Production IA, MN, WI	2000	0033	90	H
All Other States except IA, MN, WI	2000	0033	86	M
Forage Seeding	2000	0032	50	M
Grain Sorghum	2000	0051	90	H

2000 RATE MAP AREA

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>ADM REC USED</u>
Grapes MI,MO	2000	0053	84	N/A
All Other States except MI,MO	2000	0053	86	M
Crush Districts CA	2000	0053	86	M
Grapes, Table	2000	0052	86	M
Hybrid Corn Seed	2000	0062	55	M
Hybrid Sorghum Seed	2000	0050	55	M
Macadamia Nuts	2001	0023	86	M
Macadamia Trees	2000	0024	50	M
Millet	2000	0017	90	H
Mint	2000	0074	90	M
Mustard	2000	0069	90	H
Oats	2000	0016	90	H
Onions	2000	0013	86	M
Peaches	2000	0034	86	M
Peanuts	2000	0075	10	N/A
Pears	2000	0089	86	M
Peas, Dry MN, MT & ND	2000	0067	90	M
All Other States except ND & MT	2000	0067	86	H
Peas, Green	2000	0064	86	M
Pecans	2000	0020	41	
Peppers	2000	0083	50	M
Plums, Fresh	2000	0092	86	M
Popcorn	2000	0043	90	H

2000 RATE MAP AREA

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>ADM REC USED</u>
Potatoes	2000	0084	84	M
CO 001,003,021,023, 087,105,109,123				
MO 133,201				
NC 013,029,031,053, 095,137,139,143, 177,187				
VA 001,131				
Potatoes	2000	0084	90	H
MI,OH,SD, CT, ME, MA, NY, RI & ND (047,055,057,059,071)				
All Other States & Counties except those listed above.	2000	0084	86	M
Prunes	2000	0036	86	M
Raisins	1999	0037	50	M
Rice	2000	0018	90	H
Rye	2000	0094	90	H
Safflowers	2000	0049	90	H
Soybeans	2000	0081	90	H
Stonefruit Crops:	2000		86	M
Fresh Apricots		0218		
Processing Apricots		0219		
Fresh Nectarines		0220		
Processing Cling Peaches		0221		
Processing Freestone Peaches		0222		
Fresh Freestone Peaches		0223		
Sugar Beets CO	2000	0039	84	blank
All Other States except CO	2000	0039	90	H
Sugarcane LA	2000	0038	90	H
All Other States except LA	2000	0038	86	M

2000 RATE MAP AREA

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>ADM REC USED</u>
Sunflowers	2000	0078	90	H
Sweet Corn, C&P	2000	0042	90	H
Sweet Corn, FM	2000	0044	50	M
Sweet Potatoes	2000	0085	90	
Tobacco Crops:				
Flue Cured Tobacco Types 11A,11B,012, 013,& 014	2000	0229	30	N/A
Fire Cured Tobacco Types 021,022,& 023	2000	0230	30	N/A
Burley Tobacco Type 031	2000	0231	70	M
Burley Tobacco Type 031	2000	0231	70	N/A
Maryland Tobacco Type 032	2000	0232	86	M
Dark Air Tobacco Type 035,036 & 037	2000	0233	30	N/A
Cigar Filler Tobacco Types 041,042 & 044	2000	0234	86	N/A
Cigar Binder Tobacco Types 051 & 052	2000	0235	86	M
Cigar Binder Tobacco Type 054 & 055	2000	0235	30	N/A
Cigar Wrapper Tobacco Type 061	2000	0236	86	M
Tomatoes, FM&GP	FL 2000	0086	50	M
All Others States except FL	2000	0086	86	M

2000 RATE MAP AREA

<u>CROP NAME</u>	<u>CROP YEAR</u>	<u>CROP CODE</u>	<u>INS PLAN ID</u>	<u>ADM REC USED</u>
Tomatoes, Processing IN,MI,OH	2000	0087	90	H
All Other States except IN,MI,OH	2000	0087	86	M
Walnuts	2000	0029	86	M
Wheat	2000	0011	90	H
Winter Squash	2000	0065	50	N/A

NOTE: Cultivated Clams, GRP Wheat, GRP Cotton, GRP Forage Production, GRP Corn, GRP Grain Sorghum, GRP Peanuts, GRP Soybeans, GRP Barley, IP Wheat, IP Cotton, IP Corn and Processing Cucumbers do not have map areas.

Dollar Amount of Insurance

GRP Crops (Insurance Plan = 12)

0011 Wheat, 0021 Cotton, 0033 Forage Production, 0041 Corn, 0051 Grain Sorghum, 0075 Peanuts, 0081 Soybeans, 0091 Barley and 0048 Rangeland

Cat Coverage (Coverage Flag = 'C') - Forage Production Only

Dollar Amount of Insurance must be = $(0.60 * ADM1G \text{ Maximum Liability})$ {Rounded to dollars and cents}

& GRIP Crops (Insurance Plan = 73)

0041 Corn and 0081 Soybeans

Buy Up Coverage (Coverage Flag = 'L' or 'A')

Dollar Amount of Insurance must be between 0.60 to 1.00 of the ADM1G Maximum Liability (Maximum Protection per Acre) {Rounded to dollars and cents}

Dollar Amount of Insurance Crops (Insurance Plan = 50)

0024 Macadamia Trees, 0032 Forage Seeding, 0037 Raisins, 0044 Fresh Market Sweet Corn, 0083 Peppers, 0086 Fresh Market Tomatoes, 0240 Citrus Trees I thru 0244 Citrus Trees V and 0245 Citrus I thru 0251 Citrus VII, 0057 Cherries, 0065 Winter Squash, 0105 Fresh Market Beans

Cat Coverage (Coverage Flag = 'C')

Dollar Amount of Insurance must be = ADM1 Cat Dollar Amount of Insurance

Buy Up Coverage (Coverage Flag = 'L' or 'A')

Dollar Amount of Insurance must be between ADM1 Minimum Dollar Amount of Insurance and ADM1 Maximum Dollar Amount of Insurance (rounded to dollars and cents)

Income Protection (Insurance Plan = 42)

0011 Wheat, 0021 Cotton, 0041 Corn, 0051 Grain Sorghum, 0081 Soybeans and 0091 Barley

For Income Protection, the Dollar Amount of Insurance field contains the farmer's elected dollar amount of protection per acre.

Dollar Amount of Insurance must be

$GE (YLD * .50 = GPA * PRICE)$ AND $LE (YLD * .85 = GPA * PRICE)$

Round To Dollars and Cents

Income Protection (Insurance Plan = 45)

Indexed IP: 0041 Corn and 0081 Soybeans

Dollar Amount of Insurance must be

$GE (YLD * .50 = GPA * PRICE)$ AND $LE (YLD * .75 = GPA * PRICE)$

Avocados (Insurance Plan = 46)

0019 Avocados

For Avocados, the Dollar Amount of Insurance field contains the farmer's approved average revenue in whole dollars.

For Ventura County (111) California:

Farmer Approved Average Revenue =

$$\text{(Average Per Acre Revenue - County Average Per Acre Revenue) + Long Term County Average Revenue}$$

(Type 15 Record) (Type 15 Record) (ADM)

For California Expansion counties:

Farmer Approved Average Revenue =

$$\text{(Average Per Acre Revenue / County Average Per Acre Revenue) * Long Term County Average Revenue}$$

(Type 15 Record) (Type 15 Record) (ADM)

Dollar Amount of Insurance = Farmer Approved Average Revenue

(Note 7) (Note 7)

Revenue Assurance (Insurance Plan = 25)

0011 Wheat, 0015 Canola, 0041 Corn, 0078 Sunflowers, 0081 Soybeans and 0091 Barley

For Revenue Assurance, the Dollar Amount of Insurance field contains the farmer's elected dollar amount of protection per acre.

Basic Unit Organization (Unit Option Code = 'BU' or Spaces)

Dollar Amount of Insurance must =

$$\text{(Revenue Coverage Level Percent * Yield * Price Election)}$$

{Rounded to dollar and cents}

Enterprise Unit Organization (Unit Option Code = 'EU')

Dollar Amount of Insurance must = Calculated Revenue Guarantee

Calculated Revenue Guarantee {Rounded to the nearest dollar and cents} =

$$\text{Revenue Coverage Level Percent * ((Price Election * } \Sigma \text{ (Share * Reported Acres * Yield)) / } \Sigma \text{ (Share * Reported Acres))}$$

where Σ denotes, sum for the crop.

Whole Farm Unit Organization (Unit Option Code = 'WU')

Dollar Amount of Insurance must = Calculated Revenue Guarantee

Calculated Revenue Guarantee {Rounded to the nearest dollar and cents} =

$$\text{Revenue Coverage Level Percent * } \frac{\Sigma (\text{Price Election}_{\text{crop}} * \Sigma_{\text{crop}} (\text{Share} * \text{Rpt Acres} * \text{Yield}))}{\Sigma (\Sigma_{\text{crop}} \text{ Share} * \text{Reported Acres})}$$

where Σ_{crop} denotes, sum the crop and where Σ denotes, sum for the whole farm policy

APPLICABLE PERCENT ELECTION TABLE

<u>CROP</u>	<u>STATE</u>	<u>COUNTY</u>	<u>TYPE</u>	<u>VALID PERCENT ELECTION</u>
CANNING BEANS (0046)	IDAHO	ALL	301,302	.55 THRU 1.00
CANNING BEANS (0046)	UTAH	ALL	301	.55 THRU 1.00
CANNING BEANS (0046)	OREGON	045	302	.55 THRU 1.00
CRAMBE	ALL	ALL	ALL	.55 THRU 1.00
DRY BEANS (0047)	ALL	ALL	062	.55 THRU 1.00
GREEN PEAS (0064)	ALL	ALL	ALL	.55 THRU 1.00
DRY PEAS (0067)	ALL	ALL	098	.55 THRU 1.00
MALT BARLEY(OPTION A,B)*				
COVERAGE FLAG 'L'	ALL	ALL	ALL	.67 THRU 1.00
COVERAGE FLAG 'A'	ALL	ALL	ALL	.87 THRU 1.00
MACADAMIA TREES	ALL	ALL	ALL	.55 THRU 1.00
MUSTARD	ALL	ALL	ALL	.55 THRU 1.00
 CITRUS TREES:				
CITRUS TREES I (0240)	TEXAS	ALL	ALL	2000 CROP YEAR
CITRUS TREES II (0241)	TEXAS	ALL	ALL	.55 THRU 1.00
CITRUS TREES III (0242)	TEXAS	ALL	ALL	50 - 75% COVERAGE LEVEL
CITRUS TREES IV (0243)	TEXAS	ALL	ALL	
CITRUS TREES V (0244)	TEXAS	ALL	ALL	
 CITRUS I (0245)				
CITRUS I (0245)	FLORIDA	ALL	ALL	2001 CROP YEAR
CITRUS II (0246)	FLORIDA	ALL	ALL	.55 THRU 1.00
CITRUS III (0247)	FLORIDA	ALL	ALL	50 - 85% COVERAGE LEVEL
CITRUS IV (0248)	FLORIDA	ALL	ALL	
CITRUS V (0249)	FLORIDA	ALL	ALL	
CITRUS VI (0250)	FLORIDA	ALL	ALL	
CITRUS VII (0251)	FLORIDA	ALL	ALL	

***MALTING BARLEY OPTIONS ONLY AVAILABLE AT THE BUY UP LEVEL**

YIELD CONVERSION FACTOR

The Yield conversion factor is used to reduce yields in the case of skip-row cotton planting. For Non-Irrigated Cotton or ELS Cotton, enter the yield conversion factor for the skip-row yield factor. For skip-row factors, refer to the acreage report handbook.

INSURANCE PLAN CODES

<u>PLAN CODE</u>	<u>CROP</u>
10	PEANUT
12	GRP CROPS
25	REVENUE ASSURANCE
	0011 WHEAT
	0015 CANOLA
	0041 CORN
	0078 SUNFLOWERS
	0081 SOYBEANS
	0091 Barley
30	TOBACCO (GUARANTEED PRODUCTION)
40	FLORIDA FRUIT TREES
	0207 ORANGE TREES
	0208 GRAPEFRUIT TREES
	0209 LEMON TREES
	0210 LIME TREES
	0211 ALL OTHER CITRUS TREES
	0212 AVOCADO TREES
	0213 CARAMBOLA TREES
	0214 MANGO TREES
41	PECANS
42	INCOME PROTECTION
	0011 WHEAT
	0021 COTTON
	0041 CORN
	0051 GRAIN SORGHUM
	0081 SOYBEANS
	0091 BARLEY
43	AQUACULTURE DOLLAR
	0116 CULTIVATED CLAMS
44	CROP REVENUE COVERAGE
	0011 WHEAT
	0018 RICE
	0021 COTTON
	0041 CORN
	0051 GRAIN SORGHUM
	0081 SOYBEANS
45	INDEXED INCOME PROTECTION
	0041 CORN
	0081 SOYBEANS
46	AVOCADO REVENUE COVERAGE
50	DOLLAR AMOUNT OF INSURANCE CROPS
51	FIXED DOLLAR AMOUNT OF INSURANCE CROPS
	0106 PROCESSING CUCUMBERS
55	YIELD BASE DOLLAR AMOUNT OF INSURANCE
70	TOBACCO (QUOTA PLAN ONLY)
73	GRIP CROPS
	0041 CORN
	0081 SOYBEANS
84	GYC SPAN CROPS (SUGAR BEETS, GRAPES, POTATOES)
86	GYC CROPS, CABBAGE
90	APH CROPS
96	PEACHES - INDEXED YIELDS

Crops with Multiple Insurance Plan Codes

<u>CROP</u>	<u>CROP NAME</u>	<u>INSURANCE PLAN CODE</u>	<u>STATE/COUNTIES/TYPES</u>
0019	Avocados	46 90	CA only FL only
0091	Barley	12 25 90 42	ID, OR, WA, MN, MT, ND, SD
0047	Beans, Dry	86 90	ID, OR, UT, WA All Other States
0015	Canola	25 90	
0041	Corn	12 25 42 44 90 45 73	MD, NY, NC, PA
0021	Cotton	12 42 44 90	
0033	Forage Production	12 90 86	All States GRP IA, MN, WI All Other States
0051	Grain Sorghum	12 42 44 90	
0053	Grapes	84 86	MI, MO All Other States
0067	Peas, Dry	90 86	MN, MT, ND All Other States
0084	Potatoes	84 90 86	CO (001, 003, 021, 023, 087, 105, 109, 123) MO (133, 201) NC (013, 029, 031, 053, 095, 137, 139, 143, 177, 187) VA (001, 131) MI, OH, SD, CT, ME, MA, NY, RI ND (047, 055, 057, 059, 071) All Other States and Counties

Crops with Multiple Insurance Plan Codes

<u>CROP</u>	<u>CROP NAME</u>	<u>INSURANCE PLAN CODE</u>	<u>STATE/COUNTIES/TYPES</u>
0034	Peaches	86	
		96	SC, GA
0075	Peanuts	10	
		12	
0018	Rice	44	
		90	
0081	Soybeans	12	
		25	
		42	
		44	
		90	
		45	MD, NC
0039	Sugar Beets	84	CO
		90	All Other States
0038	Sugarcane	90	LA
		86	All Other States
0078	Sunflowers	90	
		25	South Dakota
0235	Tobacco, Cigar Binder	86	All States/ Types 051 and 052
		30	All States/ Types 054 and 055
0086	Tomatoes, Fresh Market & GP	50	All Florida counties except (039, 059, 063 and 131)
		86	All Other States and Fl. counties (039, 059, 063 and 131)
0087	Tomatoes, Processing	90	IN, MI, OH
		86	All Other States
0011	Wheat	90	All Applicable States
		42	
		12	
		44	
		25	

Crops Eligible for Basic Unit Discount

Crop Code	Crop Name	Crop Year	Ins Plan Code
0028	Almonds	2000	90
0019	Avocados (FL)	2000	90
	Avocados (CA)	2001	46
0054	Apples	2000	86
0091	Barley	2000	90
0046	Beans, Canning	2000	86
0047	Beans, Dry	2000	86, 90
0072	Cabbage	2000	86
0015	Canola	2000	90
0057	Cherries	2000	50
0045	Chile Peppers	2000	51
	Citrus Crops AZ-CA		
0201	Grapefruit	2001	86
0202	Lemons	2001	86
0205	Mandarins	2001	86
0206	Minneola Tangelos	2001	86
0215	Navel Oranges	2001	86
0215	Navel Oranges CA only	2001	51
0216	Sweet Oranges	2001	86
0217	Valencia Oranges	2001	86
0237	Orlando Tangelos	2001	86
	Citrus Crops TX		
0224	Early & Midseason Oranges	2001	86
0225	Late Oranges	2001	86
0226	All Other Grapefruit	2001	86
0228	Ruby Red Grapefruit	2001	86
0238	Rio Red Grapefruit	2001	86
	Citrus Trees:		
0240	Citrus Trees I	2000	50
0241	Citrus Trees II	2000	50
0242	Citrus Trees III	2000	50
0243	Citrus Trees IV	2000	50
0244	Citrus Trees V	2000	50
0211	All Other Citrus Trees	2000	40
0041	Corn	2000	90, 44
0021	Cotton	2000	90, 44
0022	Cotton, ELS	2000	90
0069	Crambe	2000	90

Crops Eligible for Basic Unit Discount

Crop Code	Crop Name	Crop Year	Ins Plan Code
0058	Cranberries	2000	90
0116	Cultivated Clams	2000	43
0060	Figs	2000	86
0031	Flax	2000	90
Florida Citrus:			
0245	Citrus I	2001	50
0246	Citrus II	2001	50
0247	Citrus III	2001	50
0248	Citrus IV	2001	50
0249	Citrus V	2001	50
0250	Citrus VI	2001	50
0251	Citrus VII	2001	50
Florida Fruit Tree Crops:			
0207	Orange Trees	2001	40
0208	Grapefruit Trees	2001	40
0209	Lemon Trees	2001	40
0210	Lime Trees	2001	40
0211	All Other Citrus Trees	2001	40
0213	Carambola	2001	40
0032	Forage Seeding	2000	50
0051	Grain Sorghum	2000	90, 44
0053	Grapes	2000	84, 86
0062	Hybrid Corn Seed	2000	55
0050	Hybrid Sorghum Seed	2000	55
0023	Macadamia Nuts	2001	86
0024	Macadamia Trees	2000	50
0017	Millet	2000	90
0074	Mint	2000	90
069	Mustard	2000	90
0016	Oats	2000	90
0013	Onions	2000	86
0034	Peaches	2000	86, 96
0075	Peanuts	2000	10
0089	Pears	2000	86

Crops Eligible for Basic Unit Discount

Crop Code	Crop Name	Crop Year	Ins Plan Code
0067	Peas, Dry	2000	86, 90
0064	Peas, Green	2000	86
0083	Peppers	2000	50
0092	Plums	2000	86
0043	Popcorn	2000	90
0084	Potatoes	2000	84, 86, 90
0036	Prunes	2000	86
0037	Raisins	1999	50
0018	Rice	2000	90
0094	Rye	2000	90
0049	Safflowers	2000	90
0081	Soybeans	2000	90, 44
Stonefruit Crops:			
0218	Fresh Apricots	2000	86
0219	Processing Apricots	2000	86
0220	Fresh Nectarines	2000	86
0221	Processing Cling Peaches	2000	86
0222	Proc. Freestone Peaches	2000	86
0223	Fresh Freestone Peaches	2000	86
0110	Strawberries	2000	51
0039	Sugar Beets	2000	84, 90
0038	Sugarcane	2000	86, 90
0078	Sunflowers	2000	90
0042	Sweet Corn, C&P	2000	90
0044	Sweet Corn, FM	2000	50
0085	Sweet Potatoes	2000	90
0052	Table Grapes	2000	86
Tobacco Crops:			
0229	Flue Cured Tobacco	2000	30
0230	Fire Cured Tobacco	2000	30
0232	Maryland Tobacco	2000	86
0233	Dark Air Tobacco	2000	30
0234	Cigar Filler Tobacco	2000	86
0235	Cigar Binder Tobacco	2000	86, 30
0236	Cigar Wrapper Tobacco	2000	86

Crops Eligible for Basic Unit Discount

Crop Code	Crop Name	Crop Year	Ins Plan Code
0086	Tomatoes, FM & GP	2000	50, 86
0087	Tomatoes, Processing	2000	90, 86
0029	Walnuts	2000	86
0011	Wheat	2000	90, 44
0055	Wild Rice	2000	86

NOTE: For purposes of premium calculation, the Basic Unit Discount, if applicable is .9. For all other crops, 1.0 will be used in the calculation.

TYPE 11 RECORD (ACREAGE LINE)
FCI-2 FLAG (FIELD 22, POSITION 103)
VALUES = R, P, W, 3

ALL BASE PREMIUM RATES SUBMITTED MUST HAVE THE APPLICABLE RATE DIFFERENTIAL ALREADY APPLIED.

- R** IF THE FCI-2 FLAG EQUALS 'R' DAS WILL VALIDATE 'RATES', 'DATES' AND 'PRICES' WITH THE ADM FOR THE RATE COUNTY. THE RATE COUNTY MUST BE THE REFERENCE COUNTY ON THE FCI-2 AGREEMENT.
- P** WRITTEN AGREEMENT FOR MACADAMIA TREES TO ALLOW FOR AN INCREASE IN THE DOLLAR AMOUNT OF INSURANCE. SEE GENERAL STATEMENT ON FCI-35 FOR SPECIFIC DETAILS.
- W** IF THE FCI-2 FLAG EQUALS 'W' DAS WILL ACCEPT THE DATA SUBMITTED ON THE TYPE 11 RECORD FOR 'DATES', 'PRICES', AND 'RATES'. THE RSO WILL BE ASKED TO VALIDATE THE USE OF THIS CODE.
- 3** **FCI-33 SUPPLEMENTAL RATES**
IF THE FCI-2 FLAG EQUALS '3' DAS WILL ACCEPT THE BASE PREMIUM RATE SUBMITTED ON THE TYPE 11 RECORD AND USE IT TO CALCULATE THE PREMIUM.

**ACTUARIAL FILING SYSTEM OPTION CODES BY CROP YEAR
2000 FILING YEAR**

CODE	OPTION NAME	OPTION		CROP/TYPE
		ABBREV	FLD	
BU	BASIC UNIT DISCOUNT	BUD	38	*
CS	CERTIFIED SEED	CS	40	POTATOES
CT	CERTIFIED SEED HIGH	CSH	40	POTATOES
EU	ENTERPRISE UNIT	EU	38	**
FA	FRESH FRUIT OPTION A	FFOA	40	APPLES
FB	FRESH FRUIT OPTION B 15%	FFOB	40	APPLES
FC	FRESH FRUIT OPTION B 30%	FFOC	40	APPLES
FD	FRESH FRUIT OPTION B 0%	FFOD	40	APPLES
FN	FLOOR OPTION 90%	FON	39	BARLEY, WHEAT (MN, ND, SD) - SPRING
FO	FLOOR OPTION 100%	FOO	39	BARLEY, WHEAT (MN, ND, SD) - SPRING
FP	FRESH FRUIT FOR PROCESSING	FFP	40	PEACHES, STONEFRUIT/(SOME TYPES)
FR	WITH FROST PROTECTION	WFP	39	***
HF	HAIL & FIRE EXCLUSION	HFE	39	****
HR	HIGH RISK LAND EXCLUSION	HRLE	39	*****
IH	HARVEST INCENTIVE	HIN	40	COTTON
IN	**NOT A VALID CODE**			**NOT VALID**
MA	MALTING BARLEY OPTION A	MBOA	40	BARLEY
MB	MALTING BARLEY OPTION B	MBOB	40	BARLEY
NS	STAGE REMOVAL	NS	39	ONIONS
PE	PEAK ENDORSEMENT	PE	40	NURSERY (0073)
PF	PREVENTED PLANTING + 5%	PF	39	*****
PF	PREVENTED PLANTING + 5%	PF	40	*****
PQ	PEAR QUALITY ADJUSTMENT	PQA	40	PEARS (OR, WA)
PR	PROCESSING QUALITY	PRQ	40	POTATOES
PT	PREVENTED PLANTING + 10%	PT	39	*****
PT	PREVENTED PLANTING + 10%	PT	40	*****
QA	QUALITY #1	Q1	40	POTATOES
QB	QUALITY #2	Q2	40	POTATOES
QC	QUALITY #2 / FRESH	Q2F	40	POTATOES
QD	QUALITY #2 / PROCESSING	Q2P	40	POTATOES
SR	SHORT RATE ADJUSTMENT	SRA	39	*****
ST	STORAGE	ST	39	POTATOES
SU	SUNBURN	S	40	APPLES
VA	MINIMUM VALUE OPTION I	MVOI	39	FR MKT TOMATOES, PEPPERS, CHERRIES, STRAWBERRIES
VB	MINIMUM VALUE OPTION II	MVOII	39	FR MKT TOMATOES, PEPPERS, CHERRIES, STRAWBERRIES
VO	MINIMUM VALUE OPTION	MVO	39	FRESH MKT SW CORN, FRESH MKT BEANS
WA	WINTER WHEAT OPTION A	WWOA	40	WHEAT/WINTER
WB	WINTER WHEAT OPTION B	WWOB	40	WHEAT/WINTER
WC	WITHOUT WEED CONTROL	WOWC	39	CITRUS TREES CROPS (TX)
WU	WHOLE FARM UNIT	WFU	38	REVENUE ASSURANCE SOYBEANS/CORN/ WHEAT/BARLEY/CANOLA/SUNFLOWERS
XX	NO OPTION SPECIFIED			
CE	COVERAGE ENHANCEMENT OPTION	CEO	39	SEE R&D-99-036
		OPS	39	ANY CROP - ONLY ON SUPPLEMENTS

* ALL CROPS EXCEPT: CA AVOCADOS, BLUEBERRIES, FLORIDA FRUIT TREES, TEXAS CITRUS FRUIT, FORAGE PRODUCTION, NURSERY (0056), PECANS, CERTIFIED SEED POTATOES, RAISINS, BURLEY TOBACCO, ALL GRP, ALL IP

** REVENUE ASSURANCE (CORN, WHEAT, SOYBEANS, BARLEY, CANOLA, SUNFLOWERS); APH CORN (SD), COTTON, SOYBEANS (SD), WHEAT & BARLEY (SPRING(MN, ND, SD)), CRC - WHEAT, CORN, SOYBEANS, COTTON, RICE, GRAIN SORGHUM AND FLUE CURED TOBACCO (0229) IN NORTH CAROLINA

*** APPLES (AZ), CITRUS (AZ, CA, TX), BLUEBERRIES

**ACTUARIAL FILING SYSTEM OPTION CODES BY CROP YEAR
2000 FILING YEAR**

**** ALL CROPS EXCEPT: MACADAMIA NUTS, MACADAMIA TREES, RAISINS, ALL GRP, ALL IP,
ALL CRC

***** CORN, SOYBEANS, GRAIN SORGHUM, COTTON, ELS COTTON, DRY BEANS (NOT AVAILABLE
in ID, OR, UT & WA), POPCORN, RICE, SAFFLOWER SEED (NOT AVAILABLE in ID, UT),
WHEAT, BARLEY, OATS, RYE, FLAX, SUGAR BEETS (NOT AVAILABLE in CO), SUNFLOWER
SEED, C&F SWEET CORN, ALL CRC, ALL RA

***** BARLEY, CANOLA, CORN, COTTON, CRAMBE, C & P BEANS, DRY BEANS, DRY PEAS,
ELS COTTON, FLAX, GRAIN SORGHUM, GREEN PEAS, HYBRID SEED CORN, HYBRID SEED
SORGHUM, MUSTARD, OATS, ONIONS, PEANUTS, POPCORN, POTATOES, RICE, RYE,
SAFFLOWER SEED, SOYBEANS, SUGAR BEETS (NOT AVAILABLE IN AZ & CA), SUNFLOWER
SEED, C & F SWEET CORN, WHEAT/WINTER, ALL IP, ALL CRC. NOTE: CODES PF AND
PT ARE APPLICABLE IF ADDITIONAL PREVENTED PLANTING COVERAGE IS REQUESTED OVER
AND ABOVE THE BASIC COVERAGE OFFERED IN THE POLICY. PF AND PT ALLOW FOR
5 OR 10 PERCENTAGE POINTS OF ADDITIONAL COVERAGE, RESPECTIVELY.

***** WHEAT/WINTER, FALL SEEDED OATS, FALL SEEDED BARLEY

***** WHEAT/SPRING IN DUAL COUNTIES.

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