

Agricultural Commodity List - Type 19
Format/Edits

2000 Agricultural Commodities for AGR Program

As of: 12/99

<u>COMMODITY</u>		<u>COMMODITY</u>	
<u>CROP NAME</u>	<u>CROP CODE</u>	<u>CROP NAME</u>	<u>CROP CODE</u>
Apples	0054	Forage Production	0033
Apricots	0098	Alfalfa	0648
Asparagus	0607	Clover	0668
Aquaculture	0300	Mixed Hay	0670
Aquatic Plants	0656	Forage Seeding	
Barley	0091	Alfalfa Seed	0633
Beets	0616	Alfalfa Seed (ID/OR)	0702
Berries (Other)	0601	Clover Seed	0655
Blackberries	0302	Clover Seed (ID/OR)	0703
Blueberries	0012	Grass Seed	0660
Raspberries	0679	Garlic	0301
Strawberries	0628	Grain Sorghum	0051
Broccoli	0620	Grapes	0053
Brussel Sprouts	0657	Green Peas	0064
Cabbage	0070	Greenhouse	0600
Cabbage (ID/OR)	0072	Greens (Other)	0631
Chinese Cabbage	0682	Collard Greens	0622
Canola	0015	Kale	0614
Rapeseed	0647	Swiss Chard	0653
Carambola Fruit	0103	Turnip Greens	0632
Carrots	0624	Hay (Other)	0611
Cauliflower	0621	Herbs	0639
Celery	0658	Hops	0673
Cherries		Horseradish	0661
Tart	0100	Indian Corn	0651
Sweet	0099	Kohlrabi	0636
Chestnuts	0681	Leeks	0638
Christmas Trees	0635	Lettuce	0604
Citrus	0026	Maple Syrup	0645
Grapefruit	0201	Melons (All Others)	0101
Lemons	0202	Cantaloupe	0612
Limes	0663	Casaba	0680
Oranges	0227	Crenshaw	0692
Tangelos	0203	Honeydew	0642
Tangerines	0664	Mini Pumpkins	0617
Corn	0041	Pumpkins	0605
Cotton	0021	Millet	0017
Crambe	0068	Mint	
Cranberries	0058	Peppermint	0700
Cucumbers	0603	Spearmint	0701
Dry Beans	0047	Mushrooms	0654
Dry Peas	0067	Mustard	0069
Eggplant	0613	Nursery (Container)	0056
Escarole	0649	Nursery (FG & C)	0073
Flax	0031	Oats	0016
Flowers (Other)	0615	Okra	0629
Bedding Plants	0630	Onions	0013
Cut Flowers	0683		

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Other		Sugar Beets	0039
Fruits	0608	Sunflowers	0078
Vegetables	0646	Sweet Corn	
Crops	0609	(Processing)	0042
Parsnips	0643	Sweet Corn	
Parsley	0641	(Fresh Market)	0044
Peaches	0034	Sweetpotatoes	0085
Nectarines	0102	Table Grapes	0052
Peanuts	0075	Tobacco	
Pears	0089	Burley	0231
Asian	0303	Cigar Wrapper	0236
Pecans	0020	Flue Cured	0229
Peppers (Other)	0627	Maryland	0232
Bell Peppers	0104	Tomatoes (Processing)	0087
Chile Peppers	0045	Tomatoes	
Hot Peppers	0610	(Fresh Market)	0086
Jalapeno Peppers	0662	Turf	0690
Plums	0092	Turnips	0619
Popcorn	0043	Rutabaga	0687
Potatoes	0084	Watermelons	0618
Processing Beans	0046	Wheat	0011
Prunes	0036	Winter Squash	0065
Radishes	0625		
Rhubarb	0650		
Rye	0094		
Safflower	0049		
Scallions	0637		
Seed (Other)	0626		
Carrot Seed	0634		
Crown Vetch Seed	0305		
Flax Seed	0684		
Flower	0602		
Hybrid Corn Seed	0062		
Hybrid Sorghum Seed	0050		
Lettuce Seed	0665		
Mustard Seed	0674		
Onion Seed	0671		
Popcorn Seed	0685		
Radish Seed	0686		
Sesame Seed	0644		
Sweet Corn Seed	0688		
Teff Seed	0689		
Turnip Seed	0691		
Vegetable	0667		
Snap Beans (Fresh)	0082		
Soybeans	0081		
Spinach	0623		
Squash (Other)	0669		
Gourds	0652		
Squash, Summer	0014		
Zucchini	0640		

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<u>COMMODITY</u>			<u>COMMODITY</u>	
<u>ANIMALS</u>	<u>CODE</u>		<u>ANIMAL PRODUCTS</u>	<u>CODE</u>
Beef Cattle			Cheese	0840
Cow-calf	0800		Dairy	0847
Stocker/Feeder	0801		Eggs	0841
Feedlot	0802		Furs	0842
Replacement Heifer	0813		Honey	0843
Hogs/Pigs	0815		Milk	0844
Farrow	0803		Other	0845
Farrow/Finish	0804		Wool	0846
Finish	0805			
Sheep/Lambs	0816			
Ewe/Lamb	0806			
Stocker/Feeder	0807			
Feedlot	0808			
Goats	0809			
Mink	0824			
Other Traditional Farm Animals	0810			
Fish/Aquaculture	0820			
Game Birds	0304			
Poultry	0821			
Reptiles	0822			
Other Live Animals	0823			

Note:

Commodity codes are assigned by region. If a specific crop is not listed on the ADM record type 9 for a selected state/county or in the calculator use 'Other' codes assigned for the region.

LIABILITY CALCULATION

\$81,098 **\$144,175** **.75** **.75**
 AGR
 Liability = Approved AGR * Coverage * Payment Rate
 (9) (9) (2) (2)
 Input Input Input Input
 (Field 52) (Field 50) (Field 16) (Field 17)

Max MPC I = AGR Liability * 0.50
 (Internal) (Field 52)

\$81,098 **\$81,098**
 Premium Liability = AGR Liability - Lesser of: (MPC I Liability or Max MPC I)
 (Internal) (Field 52) (Field 51) (Internal)

RATE CALCULATION

$$\begin{array}{rclcl}
 \mathbf{.209} & & \mathbf{\$34,100} & & \mathbf{\$163,360} \\
 \% \text{ of Revenue} & = & \text{Commodity} & \div & \text{Total Income} \\
 (2.3) & & \text{Revenue} & & (9) \\
 (3) & & (4) & & \text{Calc} \\
 \text{Calc} & & \text{Input} & &
 \end{array}$$

$$\begin{array}{rclcl}
 \mathbf{.015} & & \mathbf{.070} & & \mathbf{.209} \\
 \text{Weighted Commodity} & = & \text{Commodity Rate} & * & \% \text{ of Revenue} \\
 \text{Rate (2.3)} & & (8) & & (3) \\
 (5) & & & & \text{Calc} \\
 \text{Calc} & & & &
 \end{array}$$

$$\begin{array}{rclcl}
 \mathbf{.147} & & \mathbf{.015 + .046 + .070 + .016} \\
 \text{Total Weighted} & = & \text{Sum of Weighted} \\
 \text{Farm Rate (2.3)} & & \text{Commodity Rate} \\
 (5) & & (4) \\
 \text{Calc} & & \text{Calc} \\
 \text{Fld 51} & &
 \end{array}$$

$$\begin{array}{rclcl}
 \mathbf{.250} & & \mathbf{1.00} & & \mathbf{4} \\
 \text{Commodity Factor} & = & 1.00 & \div & \text{Number of Commodities} \\
 (3) & & & & \text{Input} \\
 \text{Calc} & & & &
 \end{array}$$

$$\begin{array}{rclcl}
 \mathbf{.041} & & \mathbf{.209} & & \mathbf{.250} \\
 \text{Commodity Deviation} & = & \% \text{ of Revenue} - & & \text{Commodity Factor} \\
 \text{"Absolute Value"} & & (3) & & (4) \\
 (1.3) & & \text{Calc Calc} & &
 \end{array}$$

$$\begin{array}{rclcl}
 \mathbf{.410} & & \mathbf{.041 + .022 + .205 + .142} \\
 \text{Sum of Commodity} & = & \text{Sum all Commodity Deviations} \\
 \text{Deviation Factor} & & \\
 (4) & & \\
 \text{Calc} & &
 \end{array}$$

TOTAL PREMIUM CALCULATION

\$6245		\$81098		.077
Total Premium =		Premium Liability *		Rate
(8)		(9)		(2.3)
(Field 54)		(Internal)		Input
				(Field 53)

PRODUCER PREMIUM CALCULATION

Preliminary				
Producer Premium =		Total Premium *		.500
(Internal)		(Field 56)		

EFA		Preliminary		
Premium Discount Amount =		=Producer Premium *		EFA Discount Percent
(Field 46)		(Internal)		

Producer Premium =		Preliminary		
Field 57		Producer Premium -		EFA Premium Discount Amount
		(Internal)		(Field 46)