Whole Farm Revenue Protection

Presented by

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This presentation highlights features of the WFRP and is not intended to be comprehensive. The information presented neither modifies or replaces terms and conditions of the WFRP policy and the county actuarial documents.

What does Whole Farm cover?

Revenue from all commodities produced on the farm:

- Including animals and animal products
- Commodities purchased for resale (up to 50% of total)
- Excludes timber, forest, forest products and animals for sport, show or pets.

What does Whole Farm cover?

- Covers revenue 'produced' in the insurance year
 - A commodity not harvested or sold will count as revenue
 - A commodity grown last year and sold this year will not be covered.
 - For commodities that grow each year, like cattle, only the growth for the insurance year counts.
 - Example: Calves worth \$800 at beginning of the year and to be sold at \$2,000, the value insured will be \$1,200
 - Inventory and Accounts Receivable are used to get the 'produced' amounts
 - Prices used to value commodities to be grown must meet the expected value guidelines in the policy

What does Whole Farm cover?

- Replant costs (with approval)
- Loss of revenue during the insurance year due to:
 - Unavoidable natural disasters
 - Natural causes of loss and decline in the market price during the insurance period
 - When revenue-to-count for the insurance year is lower than insured revenue, a loss payment will be made.
 - Taxes must be filed for the insurance year before any claim can be made (2017 insurance years requires 2017 year farm taxes to be filed)

Coverage for Organically Grown Crops

- Organic growers can insure their organically grown (insurable) crops.
- Coverage available for transitional and certified organic acreage.
- Damage caused by insects, disease or weeds will be covered if recognized organic farming practices fail to provide an effective control.

What are the features of WFRP?

- All farm revenue is insured together under one policy
 - Individual commodity losses are not considered, it is the overall farm revenue that determines losses
- Premium subsidy is available and depends on farm diversification
 - Farms with 2 or more commodities (commodity count) receive whole-farm premium subsidy
 - Farms with 1 commodity receive basic premium subsidy

What are the features of WFRP?

- Historic revenue is adjusted to reflect farm expansion
 - Automatic indexing process accounts for farm growth historically (Insured may opt out of Indexing)
 - Expanding operations provision allows for up to 35% growth over historic average with insurance company approval

Important Dates

- Intended Farm Operation Report (IFOR) due by Sales Closing Date:
 - ► AZ and CA: February 28
 - ► HI, NV and UT: March 15
- Revised Farm Operation Report (RFOR Due: July 15)
- Premium Billing and Contract Change Date: August 31
- Final Farm Operation Report completed earlier of:
 - ► The time an indemnity is claimed or
 - ▶ By next year's Sales Closing Date.
 - ▶ If not completed limited to 65% coverage the next year.

Qualifying Person Criteria

- ▶ Be a U.S. citizen or resident;
- ► Be eligible to receive federal benefits;
- File a Schedule F tax form or Substitute Schedule F covering 100 percent of the farm operation;
- The entity must have tax returns for each year (5 consecutive years) of the revenue and expense history and farm operation as the insured person for the insurance year (check policy for exceptions);

Qualifying Person Criteria (continued)

- If you inherit, purchase or lease another person's farm operation, you may use the other person's tax returns if certain requirements are met; and
- Be engaged in the business of farming and derive revenue from the production of commodities

2016 Enhancements

- USDA-qualified Beginning Farmers and Ranchers (BFR) may qualify with 3 historic years of taxes if they have been farming also the previous year.
 - For 2017 requires taxes to have been filed in 2013, 2014, 2015 and for the producer to have been farming in 2016.
 - Qualifying BFR's receive an extra 10% premium subsidy

2016 Enhancements (continued)

- Record requirements for direct-marketed commodity sales were modified:
 - Acceptable sales records for direct marketed commodities are now records kept by the producer during the year (Contemporaneous Records)
- Recordkeeping aids (examples) for direct marketers are available on the WFRP web page (<u>www.rma.usda.gov</u>)
 - Shows records/information needed for WFRP

Determine Whole Farm Historic Average Revenue

Determine 2016 Expected Crop Revenue

Determine Approved Revenue

Decide what percentage of Approved Revenue to guarantee

Actual 2016 Insured Revenue Determined

Taxes Filed / Possible Claim

Loss Paid

	00	99,	=	2010
Specialty Crop Examp	00	90,2	=	2011
	00	100,3	=	2012
	00	102,3	=	2013
	00	104,9	=	2014
5 Year Average Allowable Revenue	00	99,4		
				n 2

Step 2

Calculate the Indexed Average Allowable Revenue

- 99,400 = 5 year Average Allowable Reveue
 - 1.045 Index Factor
- \$103,873 = Indexed Allowable Reveune

Step 3

Calculate the Expanded Operation Average Allowable Revenue

99,400 = 5 year Average Allowable Revenue

1.1 Expanded Operation Factor

\$109,340 = Expanded Operation Allowable Revenue

Step 4

The Whole-Farm Historic Average Revenue is:

"the higher of" the 5 Year Average, Indexed, or Expanded Operation Revenue

In this example: \$109,340 expanded operation criteria

Determine Whole Farm Historic Average Revenue

Determine 2016 Expected Crop Revenue

Determine Approved Revenue

Decide what percentage of Approved Revenue to guarantee

Actual 2016 Insured Revenue Determined

Taxes Filed / Possible Claim

Loss Paid

Intended Farm Operation Report

Commodity	Amt	Unit	Yield		Value	Expected Revenue		
Peonies	1	ac	36,000	stms	\$1.50	\$54,000		
Swine	50	hd	212	lbs	\$2.00	\$21 <mark>,200</mark>		
Rhubarb	100	pnts	18	lbs	\$3.00	\$5, <mark>400</mark>		
Hay (Other)	25	ac	5	ton	\$165.00	\$20,625		
						\$101,225		

Peonies (Cut Flowers): 1 acre / 3,000 plant / 12 stems per plant Rhubarb (Other Vegetables)

Expected Values - Including Organically Grown

- Expected Value the price of the commodity the insured can expect to receive when the commodity is harvested:
 - Expected values must be reasonable, realistic, and consistent with available local market information, supported by verifiable records (except where direct market sales records are allowed) and take into account current local markets, cycles and trends.

Determine Whole Farm Historic Average Revenue

Determine 2016 Expected Crop Revenue

Determine Approved Revenue

Decide what percentage of Approved Revenue to guarantee

Actual 2016 Insured Revenue Determined

Taxes Filed / Possible Claim

Loss Paid

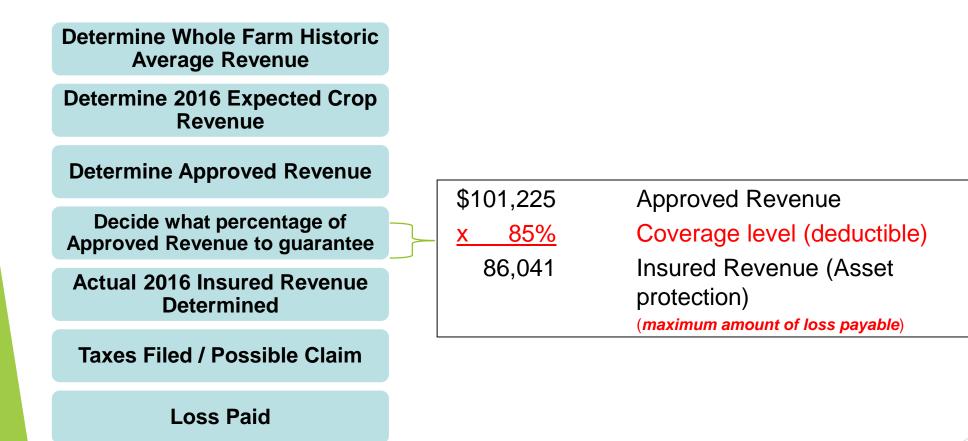
Approved Revenue is the "the lower of":

(1) The Whole-Farm Historic Average Revenue(\$) 109,340

(2) Expected Crop Revenue Intended Commodity Report (\$ 101,225)

In this example:

Approved Revenue = \$101,225



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Determine Whole Farm Historic Average Revenue

Determine 2016 Expected Crop Revenue

Determine Approved Revenue

Decide what percentage of Approved Revenue to guarantee

Actual 2016 Insured Revenue Determined

Taxes Filed / Possible Claim

Loss Paid

Actual 2016 revenue determined

Commodity	Amt	Unit	Yield		Value	Expected Revenue
Peonies	1	ac	20,000	stms	\$1.50	\$30,000
Swine	10	hd	212	lbs	\$2.00	\$4,240
Rhubarb	100	pnts	18	lbs	\$1.00	\$1,800
Hay (Other)	25	ac	4	ton	\$120.00	\$12,000
						\$48,040

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Determine Whole Farm Historic Average Revenue

Determine 2016 Expected Crop Revenue

Determine Approved Revenue

Decide what percentage of Approved Revenue to guarantee

Actual 2016 Insured Revenue Determined

Taxes Filed / Possible Claim

Loss Paid

At 85% Coverage Level:

\$ 101,225 Approved Revenue
<u>x 85%</u> Coverage level (deductible)
86,041 Insured Revenue (Asset protection)
<u>48,040</u> 2016 Revenue to Count for insurance year
\$ 38,001 Revenue Loss (Indemnity payment)

Total Premium Cost: \$9,723 USDA Pays 56% Subsidy Prod Premium Cost: \$4,278

Determine Whole Farm Historic Average Revenue

Determine 2016 Expected Crop Revenue

Determine Approved Revenue

Decide what percentage of Approved Revenue to guarantee

Actual 2016 Insured Revenue Determined

Taxes Filed / Possible Claim

Loss Paid

At 75% Coverage Level:

\$ 101,225 Approved Revenue
x 75% Coverage level (deductible)
75,919 Insured Revenue (Asset protection)
- 48,040 2016 Revenue to Count for insurance year
\$ 27,879 Revenue Loss (Indemnity payment)

Total Premium Cost: \$6,529 USDA Pays 80% Subsidy Prod Premium Cost: \$1,306

What Does it Cost? - Depends on...

County

- Number and diversity of crops
- Types of crops insured

Subsidy Portion of Total Premium Paid by USDA

Coverage Level

Premium Subsidy

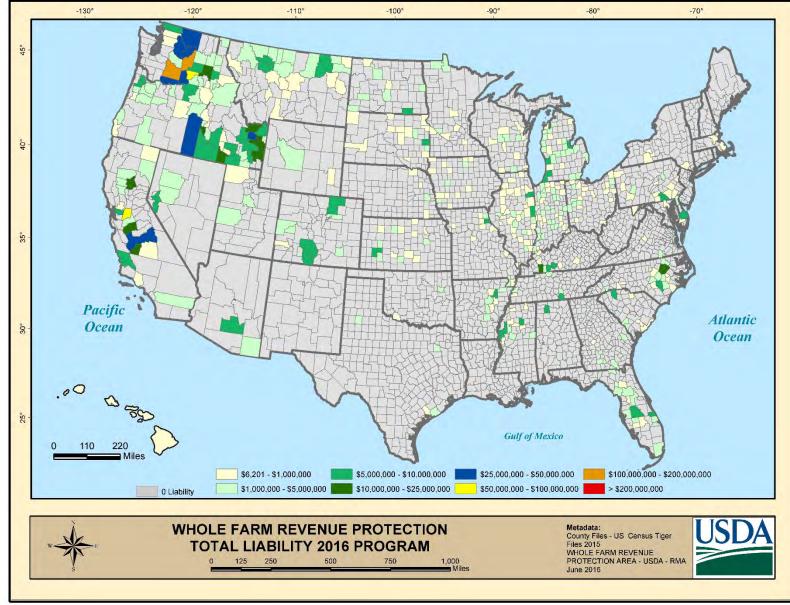
Coverage Level	50	55	60	65	70	75	80	85
Basic 1 Commodity	.67	.64	.64	.59	.59	.55		
2 Commodity Count	.80	.80	.80	.80	.80	.80		
3 Plus Commodity Count	.80	.80	.80	.80	.80	.80	.71	.56

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U.S. Whole Farm 2016 Participation



51% increase in policies sold



Local Crop & Livestock Insurance Agents

For more information on:

- Program Policies (including pilot program)
- Cost Estimator Premium Calculations
- Program Participation
- Find a crop/livestock agent

Log on to: <u>www.rma.usda.gov</u>



Questions???



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