

## [Actuarial Release 16-029](#)

[View PDF](#)

Date

August 1, 2016

To

All Insurance Providers

From

Zachary White, Chief, Actuarial Branch /s/ Scott Paschen

Subject

Actuarial Release 16-029 - Actuarial Information Available

As of **August 01, 2016** the following information is now available on the FTP site:

- 2016 Actuarial Data Master for the 6/30, 11/30 Filing Date, YTD, and Daily Files.
- 2017 Actuarial Data Master for the 6/30, 8/31, 9/30, 10/31 Filing Date, YTD, and Daily Files.
- 2017 Special Provisions for the 8/31, 9/30, 10/31 Filing Date.

Users can find this information in the following directories:

- 2016 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2016 directory.
- 2017 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2017 directory.
- 2017 Special Provisions are in the Special\_Provisions/2017 directory.

Additional notes and details regarding this data release:

2016 ADM Price updated for the harvest price announcement, PM-16-041, 6/30 and 11/30 filings.

2017 SCO canola and SCO dry peas ADM now includes rates and yields populated for canola and dry peas removed extra rate rows for a given price volatility, 6/30 filing.

2017 Special Provisions and ADM are now issued for the 8/31, 9/30, and 10/31

filings except for PRF/API, olives, and Whole-Farm Revenue Protection (WFRP).

Please notify your data processing representative that this information is available for downloading. For questions regarding the actuarial information, please contact Ron Tilly by phone at (816) 926-1337, or via email to [ronald.tilly@rma.usda.gov](mailto:ronald.tilly@rma.usda.gov). Archived release bulletins are located online at [Actuarial Bulletins](#).

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2016_ADM_Daily_160801.zip	A00810_Price_Daily.txt	27,090
2016_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	166,919
	A00045_Map_Filing.txt	38,297
	A00200_Date_Filing.txt	172,925
	A00810_Price_Filing.txt	168,737
	A01005_AreaRiskRate_Filing.txt	11,310,055
	A01010_BaseRate_Filing.txt	81,159
	A01040_CoverageLevelDifferential_Filing.txt	1,469,809
	A01050_SubCountyRate_Filing.txt	23,625
	A01060_OptionRate_Filing.txt	570,178
	A01100_YieldAndTyield_Filing.txt	1,372,480
	A01105_YieldExclusion_Filing.txt	120,786
	A01110_HistoricalRevenueCapping_Filing.txt	17,742
	A01200_DocumentBuilder_Filing.txt	1,587,211
2016_ADM_Filing_1130.zip	A00030_InsuranceOffer_Filing.txt	886,327
	A00045_Map_Filing.txt	214,856
	A00200_Date_Filing.txt	886,978
	A00810_Price_Filing.txt	962,662
	A01005_AreaRiskRate_Filing.txt	68,327,558
	A01010_BaseRate_Filing.txt	418,887
	A01040_CoverageLevelDifferential_Filing.txt	8,123,808
	A01050_SubCountyRate_Filing.txt	146,647
	A01060_OptionRate_Filing.txt	3,205,652
	A01100_YieldAndTyield_Filing.txt	6,836,241
	A01105_YieldExclusion_Filing.txt	466,461
	A01110_HistoricalRevenueCapping_Filing.txt	138,738
	A01200_DocumentBuilder_Filing.txt	8,887,029

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2016_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,072
	A00030_InsuranceOffer_YTD.txt	1,474,169
	A00045_Map_YTD.txt	1,954,672
	A00050_Quality_YTD.txt	538
	A00070_SubsidyPercent_YTD.txt	480
	A00200_Date_YTD.txt	1,480,826
	A00400_AgrCommodity_YTD.txt	400
	A00410_Class_YTD.txt	24
	A00420_Commodity_YTD.txt	131
	A00430_CommodityType_YTD.txt	360
	A00440_County_YTD.txt	3,190
	A00450_CroppingPractice_YTD.txt	77
	A00460_InsurancePlan_YTD.txt	25
	A00470_IntendedUse_YTD.txt	12
	A00480_Interval_YTD.txt	47
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	1,072
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	547
	A00550_DocumentStructure_YTD.txt	20
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	46
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	92
	A00615_Draw_YTD.txt	74,100
	A00810_Price_YTD.txt	1,511,463
	A01000_AgrRate_YTD.txt	9,263,808
	A01005_AreaRiskRate_YTD.txt	87,253,282
	A01010_BaseRate_YTD.txt	755,783
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,827,170
	A01040_CoverageLevelDifferential_YTD.txt	12,312,223
	A01050_SubCountyRate_YTD.txt	177,454
	A01060_OptionRate_YTD.txt	4,543,545
	A01070_Proportion_YTD.txt	2,739,624
	A01090_UnitDiscount_YTD.txt	2,801
	A01100_YieldAndTyield_YTD.txt	10,558,009

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2017_ADM_Daily_160801.zip	A00030_InsuranceOffer_Daily.txt	43,238
	A00045_Map_Daily.txt	12,222
	A00050_Quality_Daily.txt	21
	A00070_SubsidyPercent_Daily.txt	38
	A00200_Date_Daily.txt	43,238
	A00410_Class_Daily.txt	3
	A00420_Commodity_Daily.txt	39
	A00430_CommodityType_Daily.txt	178
	A00450_CroppingPractice_Daily.txt	18
	A00460_InsurancePlan_Daily.txt	2
	A00470_IntendedUse_Daily.txt	1
	A00510_Practice_Daily.txt	228
	A00530_SubClass_Daily.txt	2
	A00540_Type_Daily.txt	235
	A00550_DocumentStructure_Daily.txt	1
	A00570_InsuranceOption_Daily.txt	4
	A00810_Price_Daily.txt	2,844
	A01010_BaseRate_Daily.txt	24,812
	A01040_CoverageLevelDifferential_Daily.txt	351,782
	A01050_SubCountyRate_Daily.txt	5,133
	A01060_OptionRate_Daily.txt	103,267
	A01070_Proportion_Daily.txt	384
	A01090_UnitDiscount_Daily.txt	1
	A01100_YieldAndTyield_Daily.txt	2,465,052
	A01105_YieldExclusion_Daily.txt	13,248
	A01115_HistoricalYieldTrend_Daily.txt	20,277
	A01120_AreaDataSource_Daily.txt	21
	A01125_ProductionArea_Daily.txt	6,895
	A01130_AreaCoverageLevel_Daily.txt	152,070
	A01135_AreaRate_Daily.txt	48,846
	A01200_DocumentBuilder_Daily.txt	204,365
	A01210_Statement_Daily.txt	313

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>	
2017_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	170,930	
	A00045_Map_Filing.txt	38,187	
	A00200_Date_Filing.txt	176,783	
	A00810_Price_Filing.txt	104,745	
	A01010_BaseRate_Filing.txt	82,470	
	A01040_CoverageLevelDifferential_Filing.txt	1,463,639	
	A01050_SubCountyRate_Filing.txt	23,787	
	A01060_OptionRate_Filing.txt	585,850	
	A01100_YieldAndTyield_Filing.txt	1,483,536	
	A01105_YieldExclusion_Filing.txt	127,068	
	A01110_HistoricalRevenueCapping_Filing.txt	17,706	
	A01130_AreaCoverageLevel_Filing.txt	655,422	
	A01200_DocumentBuilder_Filing.txt	1,107,631	
	2017_ADM_Filing_0831.zip	A00030_InsuranceOffer_Filing.txt	35,123
A00045_Map_Filing.txt		4,878	
A00200_Date_Filing.txt		35,123	
A01010_BaseRate_Filing.txt		19,322	
A01040_CoverageLevelDifferential_Filing.txt		275,111	
A01050_SubCountyRate_Filing.txt		3,432	
A01060_OptionRate_Filing.txt		85,864	
A01070_Proration_Filing.txt		384	
A01100_YieldAndTyield_Filing.txt		2,380,332	
A01105_YieldExclusion_Filing.txt		11,685	
A01130_AreaCoverageLevel_Filing.txt		107,682	
A01200_DocumentBuilder_Filing.txt		156,827	
2017_ADM_Filing_0930.zip		A00030_InsuranceOffer_Filing.txt	1,383
		A00045_Map_Filing.txt	45
	A00200_Date_Filing.txt	1,383	
	A01010_BaseRate_Filing.txt	1,239	
	A01040_CoverageLevelDifferential_Filing.txt	11,424	
	A01050_SubCountyRate_Filing.txt	45	
	A01060_OptionRate_Filing.txt	4,884	
	A01100_YieldAndTyield_Filing.txt	18,864	
	A01105_YieldExclusion_Filing.txt	438	
	A01130_AreaCoverageLevel_Filing.txt	1,152	
	A01200_DocumentBuilder_Filing.txt	12,303	

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2017_ADM_Filing_1031.zip	A00030_InsuranceOffer_Filing.txt	6,732
	A00045_Map_Filing.txt	7,299
	A00200_Date_Filing.txt	6,732
	A01010_BaseRate_Filing.txt	4,251
	A01040_CoverageLevelDifferential_Filing.txt	65,247
	A01050_SubCountyRate_Filing.txt	1,656
	A01060_OptionRate_Filing.txt	12,519
	A01100_YieldAndTyield_Filing.txt	65,856
	A01105_YieldExclusion_Filing.txt	1,125
	A01130_AreaCoverageLevel_Filing.txt	19,020
	A01200_DocumentBuilder_Filing.txt	35,235

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2017_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,112
	A00030_InsuranceOffer_YTD.txt	229,223
	A00045_Map_YTD.txt	152,736
	A00050_Quality_YTD.txt	253
	A00070_SubsidyPercent_YTD.txt	311
	A00200_Date_YTD.txt	235,076
	A00410_Class_YTD.txt	14
	A00420_Commodity_YTD.txt	75
	A00430_CommodityType_YTD.txt	244
	A00440_County_YTD.txt	3,166
	A00450_CroppingPractice_YTD.txt	50
	A00460_InsurancePlan_YTD.txt	19
	A00470_IntendedUse_YTD.txt	6
	A00480_Interval_YTD.txt	39
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	531
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	5
	A00540_Type_YTD.txt	340
	A00550_DocumentStructure_YTD.txt	20
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	29
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	21
	A00810_Price_YTD.txt	117,531
	A01010_BaseRate_YTD.txt	109,193
	A01020_Beta_YTD.txt	37,500
	A01030_CombosRevenueFactor_YTD.txt	889,110
	A01040_CoverageLevelDifferential_YTD.txt	1,873,030
	A01050_SubCountyRate_YTD.txt	29,523
	A01060_OptionRate_YTD.txt	692,656
	A01070_Proportion_YTD.txt	384
	A01090_UnitDiscount_YTD.txt	817
	A01100_YieldAndTyield_YTD.txt	3,954,972
	A01105_YieldExclusion_YTD.txt	140,316
	A01110_HistoricalRevenueCapping_YTD.txt	17,706
	A01115_HistoricalYieldTrend_YTD.txt	167,835
	A01120_AreaDataSource_YTD.txt	51

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2017_SPOI_0831.zip	2017 Special Provisions 08/31 Filing Date	1,026
2017_SPOI_0930.zip	2017 Special Provisions 09/30 Filing Date	84
2017_SPOI_1031.zip	2017 Special Provisions 10/31 Filing Date	342