

## [Actuarial Release 15-047](#)

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Date

November 27, 2015

To

All Insurance Providers

From

Chris Aulbur, Chief, Actuarial Branch /s/ Chris Aulbur

Subject

Actuarial Release 15-047 - Actuarial Information Available

As of **November 27, 2015** the following information is now available on the FTP site:

- 2015 Actuarial Data Master for the 4/30, 8/31 Filing Date, YTD, and Daily Files.
- 2016 Actuarial Data Master for the 6/30, 8/31, 9/30, 10/31, 11/30 Filing Date, YTD, and Daily Files.
- 2016 Special Provisions for the 11/30 Filing Date.

Users can find this information in the following directories:

- 2015 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2015 directory.
- 2016 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2016 directory.
- 2016 Special Provisions are in the Special\_Provisions/2016 directory.

Additional notes and details regarding this data release:

2015 ADM Area Risk Rate updated final indices on intervals with an ending month of September for PRF/Apiculture and Annual Forage respectively, reference PM-15-056.

2016 Special Provisions and ADM are released for tobacco, 11/30 filing.

2016 Special Provisions and ADM Document Builder revised to re-add statement

code 00218 for combo rice in AR, LA, and MS, 11/30 filing.

2016 ADM Insurance Offer unit of measure (UOM) fixed on selected corn counties in IA and MN silage to be ton, 11/30 filing.

2016 ADM Price is now released for all plan 90/31 (silage sorghum will be based on corn so issued late January), 50, 51, and 55 commodities; combo cotton for cottonseed, combo rice for option DC; zero volatilities for: corn silage and blue corn (plans 2/3/5/6/32/33), canola-rapeseed (plans 2/3/32/33), 11/30 filing.

2016 ADM Price updated for PNW dry peas spring type 089, 6/30 filing.

2016 ADM Price updated to null out CAT price on SCO plan 31 on numerous crops on prior filings (6/30 through the 10/31 filings).

2016 ELS cotton plan 31 added ADM Area Risk Rate & Option Rate records for "SE", 11/30 filing.

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) 926-1137, 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>
2015_ADM_Daily_151127.zip	A01005_AreaRiskRate_Daily.txt	832,029
2015_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	14,053
	A00045_Map_Filing.txt	89,279
	A00200_Date_Filing.txt	14,053
	A00810_Price_Filing.txt	11,784
	A01005_AreaRiskRate_Filing.txt	785,416
	A01010_BaseRate_Filing.txt	1,791
	A01040_CoverageLevelDifferential_Filing.txt	52,734
	A01050_SubCountyRate_Filing.txt	603
	A01060_OptionRate_Filing.txt	3,153
	A01100_YieldAndTyield_Filing.txt	3,738
	A01200_DocumentBuilder_Filing.txt	83,086

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2015_ADM_Filing_0831.zip	A00030_InsuranceOffer_Filing.txt	93,557
	A00045_Map_Filing.txt	1,317,572
	A00200_Date_Filing.txt	93,557
	A00810_Price_Filing.txt	86,063
	A01000_AgrRate_Filing.txt	6,241,608
	A01005_AreaRiskRate_Filing.txt	6,564,892
	A01010_BaseRate_Filing.txt	19,154
	A01040_CoverageLevelDifferential_Filing.txt	589,076
	A01050_SubCountyRate_Filing.txt	6,249
	A01060_OptionRate_Filing.txt	51,406
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	2,378,097
	A01200_DocumentBuilder_Filing.txt	470,423

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2015_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,049
	A00030_InsuranceOffer_YTD.txt	1,191,404
	A00045_Map_YTD.txt	1,684,344
	A00050_Quality_YTD.txt	518
	A00070_SubsidyPercent_YTD.txt	464
	A00200_Date_YTD.txt	1,198,043
	A00400_AgrCommodity_YTD.txt	405
	A00410_Class_YTD.txt	27
	A00420_Commodity_YTD.txt	126
	A00430_CommodityType_YTD.txt	359
	A00440_County_YTD.txt	3,190
	A00450_CroppingPractice_YTD.txt	76
	A00460_InsurancePlan_YTD.txt	24
	A00470_IntendedUse_YTD.txt	12
	A00480_Interval_YTD.txt	47
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	1,043
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	4
	A00540_Type_YTD.txt	542
	A00550_DocumentStructure_YTD.txt	20
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	47
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	83
	A00810_Price_YTD.txt	1,034,566
	A01000_AgrRate_YTD.txt	6,241,608
	A01005_AreaRiskRate_YTD.txt	61,701,500
	A01010_BaseRate_YTD.txt	749,203
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,827,170
	A01040_CoverageLevelDifferential_YTD.txt	10,312,176
	A01050_SubCountyRate_YTD.txt	177,763
	A01060_OptionRate_YTD.txt	4,040,002
	A01070_Proration_YTD.txt	2,739,732
	A01090_UnitDiscount_YTD.txt	2,669
	A01100_YieldAndTyield_YTD.txt	10,293,875
	A01105_YieldExclusion_YTD.txt	420,588

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2016_ADM_Daily_151127.zip	A00030_InsuranceOffer_Daily.txt	4,713
	A00045_Map_Daily.txt	3
	A00050_Quality_Daily.txt	89
	A00200_Date_Daily.txt	3,201
	A00420_Commodity_Daily.txt	8
	A00430_CommodityType_Daily.txt	19
	A00510_Practice_Daily.txt	39
	A00540_Type_Daily.txt	19
	A00810_Price_Daily.txt	208,661
	A01005_AreaRiskRate_Daily.txt	10,218
	A01010_BaseRate_Daily.txt	1,677
	A01040_CoverageLevelDifferential_Daily.txt	21,660
	A01050_SubCountyRate_Daily.txt	3
	A01060_OptionRate_Daily.txt	5,747
	A01090_UnitDiscount_Daily.txt	4
	A01100_YieldAndTyield_Daily.txt	25,155
	A01105_YieldExclusion_Daily.txt	981
	A01200_DocumentBuilder_Daily.txt	31,899
	A01210_Statement_Daily.txt	495
	2016_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt
A00045_Map_Filing.txt		38,297
A00200_Date_Filing.txt		172,925
A00810_Price_Filing.txt		145,694
A01005_AreaRiskRate_Filing.txt		11,219,335
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

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2016_ADM_Filing_0831.zip	A00030_InsuranceOffer_Filing.txt	168,244
	A00045_Map_Filing.txt	1,590,039
	A00200_Date_Filing.txt	168,244
	A00810_Price_Filing.txt	341,100
	A01000_AgrRate_Filing.txt	9,240,768
	A01005_AreaRiskRate_Filing.txt	7,142,467
	A01010_BaseRate_Filing.txt	19,247
	A01040_CoverageLevelDifferential_Filing.txt	971,310
	A01050_SubCountyRate_Filing.txt	3,432
	A01060_OptionRate_Filing.txt	85,388
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	2,252,082
	A01105_YieldExclusion_Filing.txt	11,238
	A01200_DocumentBuilder_Filing.txt	918,792
	2016_ADM_Filing_0930.zip	A00030_InsuranceOffer_Filing.txt
A00045_Map_Filing.txt		45
A00200_Date_Filing.txt		1,383
A00810_Price_Filing.txt		1,587
A01005_AreaRiskRate_Filing.txt		1,152
A01010_BaseRate_Filing.txt		1,239
A01040_CoverageLevelDifferential_Filing.txt		11,424
A01050_SubCountyRate_Filing.txt		45
A01060_OptionRate_Filing.txt		4,692
A01100_YieldAndTyield_Filing.txt		17,685
A01105_YieldExclusion_Filing.txt		54
A01200_DocumentBuilder_Filing.txt		17,094

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2016_ADM_Filing_1031.zip	A00030_InsuranceOffer_Filing.txt	6,981
	A00045_Map_Filing.txt	7,359
	A00200_Date_Filing.txt	6,981
	A00810_Price_Filing.txt	7,119
	A01005_AreaRiskRate_Filing.txt	19,092
	A01010_BaseRate_Filing.txt	4,491
	A01040_CoverageLevelDifferential_Filing.txt	67,071
	A01050_SubCountyRate_Filing.txt	1,662
	A01060_OptionRate_Filing.txt	12,597
	A01100_YieldAndTyield_Filing.txt	64,986
	A01105_YieldExclusion_Filing.txt	777
	A01200_DocumentBuilder_Filing.txt	58,486
	2016_ADM_Filing_1130.zip	A00030_InsuranceOffer_Filing.txt
A00045_Map_Filing.txt		214,856
A00200_Date_Filing.txt		886,978
A00810_Price_Filing.txt		177,368
A01005_AreaRiskRate_Filing.txt		67,144,232
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		8,870,514

<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	1,245,692
	A00045_Map_YTD.txt	1,953,376
	A00050_Quality_YTD.txt	538
	A00070_SubsidyPercent_YTD.txt	480
	A00200_Date_YTD.txt	1,252,349
	A00400_AgrCommodity_YTD.txt	400
	A00410_Class_YTD.txt	24
	A00420_Commodity_YTD.txt	119
	A00430_CommodityType_YTD.txt	340
	A00440_County_YTD.txt	3,190
	A00450_CroppingPractice_YTD.txt	75
	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	1,020
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	504
	A00550_DocumentStructure_YTD.txt	20
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	43
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	92
	A00615_Draw_YTD.txt	28,500
	A00810_Price_YTD.txt	685,543
	A01000_AgrRate_YTD.txt	9,240,768
	A01005_AreaRiskRate_YTD.txt	85,979,182
	A01010_BaseRate_YTD.txt	527,315
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,827,170
	A01040_CoverageLevelDifferential_YTD.txt	10,706,320
	A01050_SubCountyRate_YTD.txt	176,158
	A01060_OptionRate_YTD.txt	3,884,973
	A01070_Proration_YTD.txt	384
	A01090_UnitDiscount_YTD.txt	2,800
	A01100_YieldAndTyield_YTD.txt	10,558,009

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2016_SPOI_1130.zip	2016 Special Provisions 11/30 Filing Date	15,894