

[Actuarial 16-037](#)

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Date

September 22, 2016

To

All Insurance Providers

From

Zachary White Chief, Actuarial Branch

Subject

Actuarial Release 16-037 - Actuarial Information Available

As of September 22, 2016 the following information is now available on the FTP site:

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

Users can find this information in the following directories:

- 2016 Actuarial Data Master are in the References/Actuarial_Data_Master/2016 directory.

Additional notes and details regarding this data release:

2016 ADM Area Risk Rate updated final indices on intervals with an ending month of July for PRF/Apiculture and Annual Forage respectively, reference PM-16-050. 2016 ADM Area Risk updated on Barley SCO MBE/ME insurance option code to null out Expected Revenue Amounts on volatility 0.16 rows as the true volatility on spring type 873 is 0.17, 6/30 & 11/30 filings.

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. Archived release bulletins are located online at [Actuarial Bulletins](#).

File Name	Contains	Record Count
2016_ADM_Daily_160922.zip	A01005_AreaRiskRate_Daily.txt	771,570
2016_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	14,944
	A00045_Map_Filing.txt	102,327
	A00200_Date_Filing.txt	14,944
	A00810_Price_Filing.txt	12,675
	A01005_AreaRiskRate_Filing.txt	450,492
	A01010_BaseRate_Filing.txt	1,800
	A01040_CoverageLevelDifferential_Filing.txt	56,706
	A01050_SubCountyRate_Filing.txt	603
	A01060_OptionRate_Filing.txt	3,252
	A01100_YieldAndTyield_Filing.txt	4,275
	A01200_DocumentBuilder_Filing.txt	100,572
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_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	9,263,808
	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_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
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_Proration_YTD.txt	2,739,624
A01090_UnitDiscount_YTD.txt	2,801
A01100_YieldAndTyield_YTD.txt	10,558,009
A01105_YieldExclusion_YTD.txt	599,718
A01110_HistoricalRevenueCapping_YTD.txt	156,480
A01115_HistoricalYieldTrend_YTD.txt	23,482
A01200_DocumentBuilder_YTD.txt	17,395,677
A01210_Statement_YTD.txt	22,016