

## [Actuarial 16-023](#)

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Date

May 11, 2016

To

All Insurance Providers

From

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

Subject

Actuarial Release 16-023 - Actuarial Information Available

As of **May 11, 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 Rainfall Index interval 626 with an ending month of March for PRF/Apiculture and Annual Forage including CAT interval 637 (Sep-Mar), reference PM-16-027.

2016 Margin Protection (MP) now has "yield year" of 2015 records populated on ADM Historical Yield Trend to be used to calculate premium credits. ADM Area Risk Rate refreshed to accurately reflect the expected revenue amount for MP California rice.

2016 Colorado dry beans (plan 90/31) for type 313 now has the maximum contract price set at 52 cents based off of the additional price election of 26 cents, 11/30 filing.

2016 ADM Price updated to remove contract pricing for insurance option code DC

on combo rice, 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) 926-1337, 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_160511.zip	A00810_Price_Daily.txt	3,140
	A01005_AreaRiskRate_Daily.txt	572,386
	A01115_HistoricalYieldTrend_Daily.txt	398
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
2016_ADM_Filing_0831.zip	A01110_HistoricalRevenueCapping_Filing.txt	17,742
	A01200_DocumentBuilder_Filing.txt	1,587,211
	A00030_InsuranceOffer_Filing.txt	168,244
	A00045_Map_Filing.txt	1,590,039
	A00200_Date_Filing.txt	168,244

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
	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

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
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