

[Actuarial 18-016](#)

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Date

April 16, 2018

To

All Insurance Providers

From

Zachary White, Chief, Actuarial Branch

Subject

Actuarial Release 18-016 - Actuarial Information Available

As of April 16, 2018 the following information is now available on the FTP site:

- 2016 Actuarial Data Master for the 6/30 Filing Date, YTD, and Daily Files.
- 2017 Actuarial Data Master for the 6/30, 9/30, 11/30 Filing Date, YTD, and Daily Files.
- 2018 Actuarial Data Master for the 4/30, 8/31 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.
- 2017 Actuarial Data Master are in the References/Actuarial_Data_Master/2017 directory.
- 2018 Actuarial Data Master are in the References/Actuarial_Data_Master/2018 directory.

Additional notes and details regarding this data release:

2018 Annual Forage, Apiculture, and PRF final indices and payment factors issued on interval 625 with an ending month of February, reference PM-18-021. 2016 Sugarcane plan 04 (ADM Area Risk Rate) and 2017 ARPI/SCO final county yields & final county revenues, and final margins on Margin Protection on multiple commodities are issued, reference PM-17-022, 6/30, 9/30, and 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 www.rma.usda.gov/Policy-and-Procedure/Bulletins-and-Memos/Actuarial-Releases.

File Name	Contains	Record Count
2016_ADM_Daily_180416.zip	A01005_AreaRiskRate_Daily.txt	744
	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
2016_ADM_Filing_0630.zip	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

A00010_AdmLayout_YTD.txt	
A00030_InsuranceOffer_YTD.txt	
A00045_Map_YTD.txt	
A00050_Quality_YTD.txt	
A00070_SubsidyPercent_YTD.txt	
A00200_Date_YTD.txt	
A00400_AgrCommodity_YTD.txt	
A00410_Class_YTD.txt	1,072
A00420_Commodity_YTD.txt	1,474,169
A00430_CommodityType_YTD.txt	1,954,672
A00440_County_YTD.txt	538 480
A00450_CroppingPractice_YTD.txt	1,480,826
A00460_InsurancePlan_YTD.txt	400 24 131
A00470_IntendedUse_YTD.txt	360 3,190
A00480_Interval_YTD.txt	77 25 12
A00490_IrrigationPractice_YTD.txt	47 3 3
A00500_OrganicPractice_YTD.txt	1,072 50 6
A00510_Practice_YTD.txt	547 20 1
A00520_State_YTD.txt	46 4 92
A00530_SubClass_YTD.txt	74,100
A00540_Type_YTD.txt	1,511,463
A00550_DocumentStructure_YTD.txt	9,263,808
2016_ADM_YTD.zip	
A00560_EndorsementLength_YTD.txt	87,267,262
A00570_InsuranceOption_YTD.txt	755,783
A00580_RateMethod_YTD.txt	121,500
A00590_SpoiGroup_YTD.txt	2,827,170
A00615_Draw_YTD.txt	12,312,223
A00810_Price_YTD.txt	177,454
A01000_AgrRate_YTD.txt	4,543,545
A01005_AreaRiskRate_YTD.txt	2,739,624
A01010_BaseRate_YTD.txt	2,801
A01020_Beta_YTD.txt	10,558,009
A01030_ComborevenueFactor_YTD.txt	599,718
A01040_CoverageLevelDifferential_YTD.txt	156,480
A01050_SubCountyRate_YTD.txt	23,482
A01060_OptionRate_YTD.txt	17,395,677
A01070_Proration_YTD.txt	22,016
A01090_UnitDiscount_YTD.txt	
A01100_YieldAndTyield_YTD.txt	
A01105_YieldExclusion_YTD.txt	
A01110_HistoricalRevenueCapping_YTD.txt	

2017_ADM_Daily_180416.zip	A00810_Price_Daily.txt	143,465
	A01130_AreaCoverageLevel_Daily.txt	991,128
	A00030_InsuranceOffer_Filing.txt	170,930
	A00045_Map_Filing.txt	38,187
	A00200_Date_Filing.txt	176,783
	A00810_Price_Filing.txt	172,748
	A01010_BaseRate_Filing.txt	82,470
2017_ADM_Filing_0630.zip	A01040_CoverageLevelDifferential_Filing.txt	1,463,639
	A01050_SubCountyRate_Filing.txt	23,787
	A01060_OptionRate_Filing.txt	591,628
	A01100_YieldAndTyield_Filing.txt	1,483,536
	A01105_YieldExclusion_Filing.txt	127,068
	A01110_HistoricalRevenueCapping_Filing.txt	17,706
	A01130_AreaCoverageLevel_Filing.txt	659,377
	A01200_DocumentBuilder_Filing.txt	1,107,631
	A00030_InsuranceOffer_Filing.txt	
	A00045_Map_Filing.txt	1,383 45
	A00200_Date_Filing.txt	1,383
	A00810_Price_Filing.txt	1,587
	A01010_BaseRate_Filing.txt	1,239
2017_ADM_Filing_0930.zip	A01040_CoverageLevelDifferential_Filing.txt	11,424 45
	A01050_SubCountyRate_Filing.txt	4,884
	A01060_OptionRate_Filing.txt	18,864 438
	A01100_YieldAndTyield_Filing.txt	1,152
	A01105_YieldExclusion_Filing.txt	12,303
	A01130_AreaCoverageLevel_Filing.txt	
	A01200_DocumentBuilder_Filing.txt	

	A00030_InsuranceOffer_Filing.txt	882,721
	A00045_Map_Filing.txt	223,049
	A00200_Date_Filing.txt	883,372
	A00810_Price_Filing.txt	959,170
	A01010_BaseRate_Filing.txt	417,171
	A01040_CoverageLevelDifferential_Filing.txt	8,396,664
2017_ADM_Filing_1130.zip	A01050_SubCountyRate_Filing.txt	164,404
	A01060_OptionRate_Filing.txt	3,221,238
	A01100_YieldAndTyield_Filing.txt	7,157,968
	A01105_YieldExclusion_Filing.txt	473,925
	A01110_HistoricalRevenueCapping_Filing.txt	138,588
	A01130_AreaCoverageLevel_Filing.txt	3,984,890
	A01200_DocumentBuilder_Filing.txt	6,552,308

A00010_AdmLayout_YTD.txt	
A00030_InsuranceOffer_YTD.txt	
A00045_Map_YTD.txt	
A00050_Quality_YTD.txt	
A00070_SubsidyPercent_YTD.txt	
A00200_Date_YTD.txt	
A00400_AgrCommodity_YTD.txt	
A00410_Class_YTD.txt	1,117
A00420_Commodity_YTD.txt	1,478,981
A00430_CommodityType_YTD.txt	3,298,356
A00440_County_YTD.txt	510 498
A00450_CroppingPractice_YTD.txt	1,485,485
A00460_InsurancePlan_YTD.txt	431 24 127
A00470_IntendedUse_YTD.txt	364 3,190
A00480_Interval_YTD.txt	77 25 12
A00490_IrrigationPractice_YTD.txt	47 3 3
A00500_OrganicPractice_YTD.txt	1,072 50 6
A00510_Practice_YTD.txt	550 21 1
A00520_State_YTD.txt	46 4 95
A00530_SubClass_YTD.txt	76,700
A00540_Type_YTD.txt	2,998,996
A00550_DocumentStructure_YTD.txt	9,898,224
A00560_EndorsementLength_YTD.txt	762,068
2017_ADM_YTD.zip	
A00570_InsuranceOption_YTD.txt	121,500
A00580_RateMethod_YTD.txt	2,857,140
A00590_SpoiGroup_YTD.txt	12,650,747
A00615_Draw_YTD.txt	195,367
A00810_Price_YTD.txt	4,607,891
A01000_AgrRate_YTD.txt	2,738,688
A01010_BaseRate_YTD.txt	2,899
A01020_Beta_YTD.txt	11,127,004
A01030_ComboRevenueFactor_YTD.txt	615,027
A01040_CoverageLevelDifferential_YTD.txt	156,294
A01050_SubCountyRate_YTD.txt	724,426
A01060_OptionRate_YTD.txt	130
A01070_Proration_YTD.txt	177,728
A01090_UnitDiscount_YTD.txt	12,269,758
A01100_YieldAndTyield_YTD.txt	13,886,372
A01105_YieldExclusion_YTD.txt	13,723,962
A01110_HistoricalRevenueCapping_YTD.txt	1,298
A01115_HistoricalYieldTrend_YTD.txt	

2018_ADM_Daily_180416.zip	A00810_Price_Daily.txt	190,995
	A01130_AreaCoverageLevel_Daily.txt	954,975
	A00030_InsuranceOffer_Filing.txt	23,939
	A00045_Map_Filing.txt	441,423
	A00200_Date_Filing.txt	23,939
	A00810_Price_Filing.txt	207,578
2018_ADM_Filing_0430.zip	A01010_BaseRate_Filing.txt	1,911
	A01040_CoverageLevelDifferential_Filing.txt	95,813 603
	A01050_SubCountyRate_Filing.txt	3,539
	A01060_OptionRate_Filing.txt	6,783
	A01100_YieldAndTyield_Filing.txt	894,610
	A01130_AreaCoverageLevel_Filing.txt	154,755
	A01200_DocumentBuilder_Filing.txt	183
	A01220_GuaranteeAdjustment_Filing.txt	
	A00030_InsuranceOffer_Filing.txt	247,208
	A00045_Map_Filing.txt	3,819,018
	A00200_Date_Filing.txt	247,208
	A00810_Price_Filing.txt	1,946,024
	A01000_AgrRate_Filing.txt	10,747,415
	A01010_BaseRate_Filing.txt	23,426
A01040_CoverageLevelDifferential_Filing.txt	1,379,312	
2018_ADM_Filing_0831.zip	A01050_SubCountyRate_Filing.txt	3,300
	A01060_OptionRate_Filing.txt	94,395 384
	A01070_Proration_Filing.txt	2,072,562
	A01100_YieldAndTyield_Filing.txt	12,228
	A01105_YieldExclusion_Filing.txt	9,640,959
	A01130_AreaCoverageLevel_Filing.txt	897,107
	A01200_DocumentBuilder_Filing.txt	198
	A01220_GuaranteeAdjustment_Filing.txt	

A00010_AdmLayout_YTD.txt	
A00030_InsuranceOffer_YTD.txt	
A00045_Map_YTD.txt	
A00050_Quality_YTD.txt	
A00070_SubsidyPercent_YTD.txt	
A00200_Date_YTD.txt	
A00400_AgrCommodity_YTD.txt	
A00410_Class_YTD.txt	1,140
A00420_Commodity_YTD.txt	1,585,673
A00430_CommodityType_YTD.txt	4,524,059
A00440_County_YTD.txt	530 501
A00450_CroppingPractice_YTD.txt	1,592,507
A00460_InsurancePlan_YTD.txt	435 24 128
A00470_IntendedUse_YTD.txt	364 3,190
A00480_Interval_YTD.txt	82 25 12
A00490_IrrigationPractice_YTD.txt	41 3 3
A00500_OrganicPractice_YTD.txt	1,114 50 6
A00510_Practice_YTD.txt	552 21 1
A00520_State_YTD.txt	49 4 103
A00530_SubClass_YTD.txt	24,022,100
A00540_Type_YTD.txt	3,495,091
A00550_DocumentStructure_YTD.txt	10,747,415
A00560_EndorsementLength_YTD.txt	771,607
A00570_InsuranceOption_YTD.txt	121,500
A00580_RateMethod_YTD.txt	2,857,140
A00590_SpoiGroup_YTD.txt	13,210,970
A00615_Draw_YTD.txt	191,605
A00810_Price_YTD.txt	4,764,292
A01000_AgrRate_YTD.txt	2,738,688
A01010_BaseRate_YTD.txt	2,851
A01020_Beta_YTD.txt	11,391,731
A01030_ComboRevenueFactor_YTD.txt	624,090
A01040_CoverageLevelDifferential_YTD.txt	156,186
A01050_SubCountyRate_YTD.txt	799,388
A01060_OptionRate_YTD.txt	128
A01070_Proration_YTD.txt	177,946
A01090_UnitDiscount_YTD.txt	15,257,677
A01100_YieldAndTyield_YTD.txt	11,507,018
A01105_YieldExclusion_YTD.txt	13,720,315
A01110_HistoricalRevenueCapping_YTD.txt	1,292
A01115_HistoricalYieldTrend_YTD.txt	997,825
2018_ADM_YTD.zip	

