

[Actuarial Release 17-025](#)

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Date

August 11, 2017

To

All Insurance Providers

From

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

Subject

Actuarial Release 17-025 - Actuarial Information Available

As of **August 11, 2017** the following information is now available on the FTP site:

- 2017 Actuarial Data Master for the 4/30, 8/31, 11/30 Filing Date, YTD, and Daily Files.
- 2018 Actuarial Data Master for the 8/31, 9/30, 10/31 Filing Date, YTD, and Daily Files.
- 2018 Special Provisions for the 8/31, 9/30, 10/31 Filing Date.

Users can find this information in the following directories:

- 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.
- 2018 Special Provisions are in the Special_Provisions/2018 directory.

Additional notes and details regarding this data release:

2017 Annual Forage, Apiculture, and PRF final index values and payment factors are issued on intervals 629 and 648 (ending month of June), reference PM-17-047, 4/30 and 8/31 filings.

2017 ADM Area Rate & Area Coverage Level updated on cotton STAX (plans 35 and 36) to move Area Loss Trigger = 0.90 from Price Volatility 0.00 to all

available price volatilities to correct for errors on processing, 11/30 filing. 2018 Special Provisions and ADM are now issued for the 8/31, 9/30, and 10/31 filings except for PRF/API, almonds, apples, olives, and Whole-Farm Revenue Protection (WFRP). SCO (plan 31) ADM will be issued later (August 22-25) for applicable commodities.

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
2017_ADM_Daily_170810.zip	A00810_Price_Daily.txt	148,381
	A01130_AreaCoverageLevel_Daily.txt	769,865
	A01135_AreaRate_Daily.txt	32
2017_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	15,286
	A00045_Map_Filing.txt	215,307
	A00200_Date_Filing.txt	15,286
	A00810_Price_Filing.txt	120,369
	A01010_BaseRate_Filing.txt	1,911
	A01040_CoverageLevelDifferential_Filing.txt	58,632
	A01050_SubCountyRate_Filing.txt	603
	A01060_OptionRate_Filing.txt	3,539
	A01100_YieldAndTyield_Filing.txt	6,384
A01130_AreaCoverageLevel_Filing.txt	475,416	
	A01200_DocumentBuilder_Filing.txt	102,644

File Name	Contains	Record Count
2017_ADM_Filing_0831.zip	A00030_InsuranceOffer_Filing.txt	165,814
	A00045_Map_Filing.txt	2,812,780
	A00200_Date_Filing.txt	165,814
	A00810_Price_Filing.txt	1,547,281
	A01000_AgrRate_Filing.txt	9,898,224
	A01010_BaseRate_Filing.txt	19,322
	A01040_CoverageLevelDifferential_Filing.txt	956,778
	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	7,127,437
	A01200_DocumentBuilder_Filing.txt	648,214
2017_ADM_Filing_1130.zip	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
	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

File Name	Contains	Record Count
2017_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,117
	A00030_InsuranceOffer_YTD.txt	1,478,981
	A00045_Map_YTD.txt	3,298,356
	A00050_Quality_YTD.txt	510
	A00070_SubsidyPercent_YTD.txt	498
	A00200_Date_YTD.txt	1,485,485
	A00400_AgrCommodity_YTD.txt	431
	A00410_Class_YTD.txt	24
	A00420_Commodity_YTD.txt	127
	A00430_CommodityType_YTD.txt	364
	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	550
	A00550_DocumentStructure_YTD.txt	21
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	46
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	95
	A00615_Draw_YTD.txt	76,700
	A00810_Price_YTD.txt	2,998,996
	A01000_AgrRate_YTD.txt	9,898,224
	A01010_BaseRate_YTD.txt	762,068
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,857,140
	A01040_CoverageLevelDifferential_YTD.txt	12,650,747
	A01050_SubCountyRate_YTD.txt	195,367
	A01060_OptionRate_YTD.txt	4,607,891
	A01070_Proration_YTD.txt	2,738,688
	A01090_UnitDiscount_YTD.txt	2,899
	A01100_YieldAndTyield_YTD.txt	11,127,004
	A01105_YieldExclusion_YTD.txt	615,027

File Name	Contains	Record Count
2018_ADM_Daily_170810.zip	A00030_InsuranceOffer_Daily.txt	20,717
	A00045_Map_Daily.txt	6,336
	A00050_Quality_Daily.txt	21
	A00070_SubsidyPercent_Daily.txt	38
	A00200_Date_Daily.txt	20,717
	A00410_Class_Daily.txt	3
	A00420_Commodity_Daily.txt	37
	A00430_CommodityType_Daily.txt	175
	A00450_CroppingPractice_Daily.txt	19
	A00460_InsurancePlan_Daily.txt	2
	A00470_IntendedUse_Daily.txt	1
	A00510_Practice_Daily.txt	219
	A00530_SubClass_Daily.txt	2
	A00540_Type_Daily.txt	229
	A00550_DocumentStructure_Daily.txt	1
	A00570_InsuranceOption_Daily.txt	3
	A01010_BaseRate_Daily.txt	20,717
	A01040_CoverageLevelDifferential_Daily.txt	184,364
	A01050_SubCountyRate_Daily.txt	2,448
	A01060_OptionRate_Daily.txt	64,126
	A01070_Proration_Daily.txt	384
	A01090_UnitDiscount_Daily.txt	1
	A01100_YieldAndTyield_Daily.txt	1,168,917
	A01105_YieldExclusion_Daily.txt	9,180
	A01200_DocumentBuilder_Daily.txt	155,261
	A01210_Statement_Daily.txt	289
	A01220_GuaranteeAdjustment_Daily.txt	1,692

File Name	Contains	Record Count
2018_ADM_Filing_0831.zip	A00030_InsuranceOffer_Filing.txt	15,443
	A00045_Map_Filing.txt	3,495
	A00200_Date_Filing.txt	15,443
	A01010_BaseRate_Filing.txt	15,443
	A01040_CoverageLevelDifferential_Filing.txt	141,824
	A01050_SubCountyRate_Filing.txt	2,430
	A01060_OptionRate_Filing.txt	47,640
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	1,087,344
	A01105_YieldExclusion_Filing.txt	7,665
	A01200_DocumentBuilder_Filing.txt	113,864
	A01220_GuaranteeAdjustment_Filing.txt	198
2018_ADM_Filing_0930.zip	A00030_InsuranceOffer_Filing.txt	1,239
	A00045_Map_Filing.txt	18
	A00200_Date_Filing.txt	1,239
	A01010_BaseRate_Filing.txt	1,239
	A01040_CoverageLevelDifferential_Filing.txt	10,047
	A01050_SubCountyRate_Filing.txt	18
	A01060_OptionRate_Filing.txt	4,884
	A01100_YieldAndTyield_Filing.txt	20,043
	A01105_YieldExclusion_Filing.txt	438
	A01200_DocumentBuilder_Filing.txt	12,171
	A01220_GuaranteeAdjustment_Filing.txt	1,494
	2018_ADM_Filing_1031.zip	A00030_InsuranceOffer_Filing.txt
A00045_Map_Filing.txt		2,823
A00200_Date_Filing.txt		4,035
A01010_BaseRate_Filing.txt		4,035
A01040_CoverageLevelDifferential_Filing.txt		32,493
A01060_OptionRate_Filing.txt		11,602
A01100_YieldAndTyield_Filing.txt		61,530
A01105_YieldExclusion_Filing.txt		1,077
A01200_DocumentBuilder_Filing.txt		29,226

File Name	Contains	Record Count
2018_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,140
	A00030_InsuranceOffer_YTD.txt	227,631
	A00045_Map_YTD.txt	487,980
	A00050_Quality_YTD.txt	258
	A00070_SubsidyPercent_YTD.txt	319
	A00200_Date_YTD.txt	233,814
	A00410_Class_YTD.txt	14
	A00420_Commodity_YTD.txt	74
	A00430_CommodityType_YTD.txt	241
	A00440_County_YTD.txt	3,166
	A00450_CroppingPractice_YTD.txt	57
	A00460_InsurancePlan_YTD.txt	20
	A00470_IntendedUse_YTD.txt	7
	A00480_Interval_YTD.txt	41
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	554
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	5
	A00540_Type_YTD.txt	339
	A00550_DocumentStructure_YTD.txt	20
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	29
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	27
	A00810_Price_YTD.txt	312,189
	A01010_BaseRate_YTD.txt	108,035
	A01020_Beta_YTD.txt	37,500
	A01030_ComborevenueFactor_YTD.txt	1,108,890
	A01040_CoverageLevelDifferential_YTD.txt	1,838,819
	A01050_SubCountyRate_YTD.txt	28,440
	A01060_OptionRate_YTD.txt	683,636
	A01070_Proportion_YTD.txt	384
	A01090_UnitDiscount_YTD.txt	817
	A01100_YieldAndTyield_YTD.txt	2,803,926
	A01105_YieldExclusion_YTD.txt	140,619
	A01110_HistoricalRevenueCapping_YTD.txt	17,688
	A01115_HistoricalYieldTrend_YTD.txt	153,345
	A01120_AreaDataSource_YTD.txt	31

File Name	Contains	Record Count
2018_SPOI_0831.zip	2018 Special Provisions 08/31 Filing Date	729
2018_SPOI_0930.zip	2018 Special Provisions 09/30 Filing Date	84
2018_SPOI_1031.zip	2018 Special Provisions 10/31 Filing Date	319