

## [Actuarial Release 18-028](#)

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Date

August 15, 2018

To

All Insurance Providers

From

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

Subject

Actuarial Release 18-028 - Actuarial Information Available

As of **August 15, 2018** the following information is now available on the FTP site:

- 2018 Actuarial Data Master for the 4/30, 6/30, 8/31, 11/30 Filing Date, YTD, and Daily Files.
- 2019 Actuarial Data Master for the 6/30 Filing Date, YTD, and Daily Files.

Users can find this information in the following directories:

- 2018 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2018 directory.
- 2019 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2019 directory.

Additional notes and details regarding this data release:

2018 Annual Forage, Apiculture, and PRF final indices and payment factors issued on intervals 629 & 639 with an ending month of June, reference PM-18-042.

2018 ADM Quality updated on wheat for Quality ID #6 populating missing row on 14.1-15 Sprout damage class range.

2019 ADM Price is updated for canola with projected price for plans 01 (includes CAT price), 02, 03 and price volatility for plans 02 and 03, SCO price which includes "expected revenue amount" updated, reference PM-18-041, 6/30 filing.

2019 ADM Area Rate added for price volatility factor 0.09 on Canola plans 32/33, 6/30 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 [www.rma.usda.gov/Policy-and-Procedure/Bulletins-and-Memos/Actuarial-Releases](http://www.rma.usda.gov/Policy-and-Procedure/Bulletins-and-Memos/Actuarial-Releases).

File Name	Contains	Record Count
2018_ADM_Daily_180815.zip	A00050_Quality_Daily.txt	1
	A00810_Price_Daily.txt	196,293
	A01130_AreaCoverageLevel_Daily.txt	949,185
2018_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	23,939
	A00045_Map_Filing.txt	441,
	A00200_Date_Filing.txt	23,939
	A00810_Price_Filing.txt	207,578
	A01010_BaseRate_Filing.txt	1,911
	A01040_CoverageLevelDifferential_Filing.txt	95,813
	A01050_SubCountyRate_Filing.txt	603
	A01060_OptionRate_Filing.txt	3,539
	A01100_YieldAndTyield_Filing.txt	6,783
	A01130_AreaCoverageLevel_Filing.txt	894,610
	A01200_DocumentBuilder_Filing.txt	154,755
	A01220_GuaranteeAdjustment_Filing.txt	183
2018_ADM_Filing_0831.zip	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
	A01050_SubCountyRate_Filing.txt	3,300
	A01060_OptionRate_Filing.txt	94,395
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	2,072,562
	A01105_YieldExclusion_Filing.txt	12,228
	A01130_AreaCoverageLevel_Filing.txt	9,640,959
	A01200_DocumentBuilder_Filing.txt	897,107
	A01220_GuaranteeAdjustment_Filing.txt	198

File Name	Contains	Record Count
2018_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,140
	A00030_InsuranceOffer_YTD.txt	1,585,673
	A00045_Map_YTD.txt	4,524,059
	A00050_Quality_YTD.txt	531
	A00070_SubsidyPercent_YTD.txt	501
	A00200_Date_YTD.txt	1,592,507
	A00400_AgrCommodity_YTD.txt	435
	A00410_Class_YTD.txt	24
	A00420_Commodity_YTD.txt	128
	A00430_CommodityType_YTD.txt	364
	A00440_County_YTD.txt	3,190
	A00450_CroppingPractice_YTD.txt	82
	A00460_InsurancePlan_YTD.txt	25
	A00470_IntendedUse_YTD.txt	12
	A00480_Interval_YTD.txt	41
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	1,114
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	552
	A00550_DocumentStructure_YTD.txt	21
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	49
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	103
	A00615_Draw_YTD.txt	24,022,100
	A00810_Price_YTD.txt	3,495,091
	A01000_AgrRate_YTD.txt	10,747,415
	A01010_BaseRate_YTD.txt	771,607
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,857,140
	A01040_CoverageLevelDifferential_YTD.txt	13,210,970
	A01050_SubCountyRate_YTD.txt	191,605
	A01060_OptionRate_YTD.txt	4,764,292
	A01070_Proration_YTD.txt	2,738,688
	A01090_UnitDiscount_YTD.txt	2,851
	A01100_YieldAndTyield_YTD.txt	11,391,731
	A01105_YieldExclusion_YTD.txt	624,090
	A01110_HistoricalRevenueCapping_YTD.txt	156,186
	A01115_HistoricalYieldTrend_YTD.txt	801,129
	A01120_AreaDataSource_YTD.txt	128
	A01125_ProductionArea_YTD.txt	177,946
	A01130_AreaCoverageLevel_YTD.txt	15,257,677
	A01135_AreaRate_YTD.txt	11,507,018
	A01200_DocumentBuilder_YTD.txt	13,720,315
	A01210_Statement_YTD.txt	1,292

<b>File Name</b>	<b>Contains</b>	<b>Record Count</b>
2019_ADM_Daily_180815.zip	A00810_Price_Daily.txt	4,293
	A01135_AreaRate_Daily.txt	336
2019_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	184,025
	A00045_Map_Filing.txt	38,038
	A00200_Date_Filing.txt	190,244
	A00810_Price_Filing.txt	108,950
	A01010_BaseRate_Filing.txt	86,145
	A01040_CoverageLevelDifferential_Filing.txt	1,582,984
	A01050_SubCountyRate_Filing.txt	24,501
	A01060_OptionRate_Filing.txt	635,912
	A01100_YieldAndTyield_Filing.txt	1,715,274
	A01105_YieldExclusion_Filing.txt	136,737
	A01110_HistoricalRevenueCapping_Filing.txt	17,688
	A01130_AreaCoverageLevel_Filing.txt	668,430
	A01200_DocumentBuilder_Filing.txt	1,149,357
	A01220_GuaranteeAdjustment_Filing.txt	122,145

File Name	Contains	Record Count
2019_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,274
	A00030_InsuranceOffer_YTD.txt	209,492
	A00045_Map_YTD.txt	463,959
	A00050_Quality_YTD.txt	238
	A00070_SubsidyPercent_YTD.txt	287
	A00200_Date_YTD.txt	215,711
	A00410_Class_YTD.txt	10
	A00420_Commodity_YTD.txt	38
	A00430_CommodityType_YTD.txt	68
	A00440_County_YTD.txt	3,191
	A00450_CroppingPractice_YTD.txt	38
	A00460_InsurancePlan_YTD.txt	19
	A00470_IntendedUse_YTD.txt	6
	A00480_Interval_YTD.txt	49
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	343
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	3
	A00540_Type_YTD.txt	112
	A00550_DocumentStructure_YTD.txt	19
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	26
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	30
	A00810_Price_YTD.txt	324,456
	A01010_BaseRate_YTD.txt	88,056
	A01020_Beta_YTD.txt	37,500
	A01030_ComboRevenueFactor_YTD.txt	1,108,890
	A01040_CoverageLevelDifferential_YTD.txt	1,688,773
	A01050_SubCountyRate_YTD.txt	25,074
	A01060_OptionRate_YTD.txt	639,731
	A01090_UnitDiscount_YTD.txt	816
	A01100_YieldAndTyield_YTD.txt	1,722,456
	A01105_YieldExclusion_YTD.txt	136,737
	A01110_HistoricalRevenueCapping_YTD.txt	17,688
	A01115_HistoricalYieldTrend_YTD.txt	151,800
	A01120_AreaDataSource_YTD.txt	31
	A01125_ProductionArea_YTD.txt	51,977
	A01130_AreaCoverageLevel_YTD.txt	1,602,680
	A01135_AreaRate_YTD.txt	2,673,768
	A01200_DocumentBuilder_YTD.txt	1,327,805
	A01210_Statement_YTD.txt	423
	A01220_GuaranteeAdjustment_YTD.txt	122,268