

ACTUARIAL RELEASE: Actuarial Release–18-026

DATE August 01, 2018

TO: All Insurance Providers

FROM: Zachary White, Chief, Actuarial Branch /s/ Zachary White 8/1/2018

SUBJECT: Actuarial Release 18-026 - Actuarial Information Available

As of **August 1, 2018** the following information is now available on the FTP site:

- 2017 Actuarial Data Master for the 8/31, 12/31 Filing Date, YTD, and Daily Files.
- 2018 Actuarial Data Master for the 6/30, 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:

- 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.
- 2019 Actuarial Data Master are in the References/Actuarial_Data_Master/2019 directory.

Additional notes and details regarding this data release:

2017 SCO safflowers final county yields are issued, reference PM-18-040, 8/31 and 12/31 filings.

2018 ADM Price updated for the harvest price announcement, PM-18-039, 6/30 and 11/30 filings.

2018 ADM Quality updated on wheat for Quality ID #6 Range Type Name to be "Test Weight Pounds - HRS, WC" to account for white club.

2019 ADM Date revised to correct the Production Reporting date on Margin Protection as calendar year needed to be incremented by +1, 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

Archived release bulletins are located online at <https://www.rma.usda.gov/Policy-and-Procedure/Bulletins-and-Memos/Actuarial-Releases>

File Name	Contains	Record Count
2017_ADM_Daily_180801.zip	A00810_Price_Daily.txt	519
	A01130_AreaCoverageLevel_Daily.txt	2,808
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_Fili	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_1231.zip	A00030_InsuranceOffer_Filing.txt	894
	A00045_Map_Filing.txt	393
	A00200_Date_Filing.txt	894
	A00810_Price_Filing.txt	894
	A01010_BaseRate_Filing.txt	492
	A01040_CoverageLevelDifferential_Filing.txt	6,192
	A01050_SubCountyRate_Filing.txt	144
	A01060_OptionRate_Filing.txt	3,244
	A01100_YieldAndTyield_Filing.txt	10,368
	A01105_YieldExclusion_Filing.txt	483
	A01130_AreaCoverageLevel_Filing.txt	2,412
	A01200_DocumentBuilder_Filing.txt	5,835
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
	A01110_HistoricalRevenueCapping_YTD.txt	156,294
	A01115_HistoricalYieldTrend_YTD.txt	724,426
	A01120_AreaDataSource_YTD.txt	130
	A01125_ProductionArea_YTD.txt	177,728
	A01130_AreaCoverageLevel_YTD.txt	12,269,758
	A01135_AreaRate_YTD.txt	13,886,372
	A01200_DocumentBuilder_YTD.txt	13,723,962
	A01210_Statement_YTD.txt	1,298
2018_ADM_Daily_180801.zip	A00050_Quality_Daily.txt	93
	A00810_Price_Daily.txt	28,392
2018_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	182,975
	A00045_Map_Filing.txt	40,221
	A00200_Date_Filing.txt	189,158
	A00810_Price_Filing.txt	184,561
	A01010_BaseRate_Filing.txt	85,407
	A01040_CoverageLevelDifferential_Filing.txt	1,558,642
	A01050_SubCountyRate_Filing.txt	25,389
	A01060_OptionRate_Filing.txt	615,971
	A01100_YieldAndTyield_Filing.txt	1,628,226
	A01105_YieldExclusion_Filing.txt	131,439
	A01110_HistoricalRevenueCapping_Filing.txt	17,688
	A01130_AreaCoverageLevel_Filing.txt	713,790
	A01200_DocumentBuilder_Filing.txt	1,248,502
	A01220_GuaranteeAdjustment_Filing.txt	181,947
2018_ADM_Filing_1130.zip	A00030_InsuranceOffer_Filing.txt	887,120
	A00045_Map_Filing.txt	213,653
	A00200_Date_Filing.txt	887,771
	A00810_Price_Filing.txt	961,343
	A01010_BaseRate_Filing.txt	419,549
	A01040_CoverageLevelDifferential_Filing.txt	8,412,792
	A01050_SubCountyRate_Filing.txt	160,795
	A01060_OptionRate_Filing.txt	3,243,686
	A01100_YieldAndTyield_Filing.txt	7,581,728
	A01105_YieldExclusion_Filing.txt	478,074
	A01110_HistoricalRevenueCapping_Filing.txt	138,498
	A01130_AreaCoverageLevel_Filing.txt	3,981,900
	A01200_DocumentBuilder_Filing.txt	5,878,873
	A01220_GuaranteeAdjustment_Filing.txt	813,187

2018_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,140
	A00030_InsuranceOffer_YTD.txt	1,585,664
	A00045_Map_YTD.txt	4,524,059
	A00050_Quality_YTD.txt	530
	A00070_SubsidyPercent_YTD.txt	501
	A00200_Date_YTD.txt	1,592,498
	A00400_AgrCommodity_YTD.txt	435
	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	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	1,113
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	551
	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	23,922,300
	A00810_Price_YTD.txt	3,210,445
	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	13,210,916
	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	799,388
A01120_AreaDataSource_YTD.txt A01125_ProductionArea_YTD.txt	128	
A01125_ProductionArea_YTD.txt	177,946	
A01130_AreaCoverageLevel_YTD.txt	15,254,491	
A01135_AreaRate_YTD.txt	11,502,928	
A01200_DocumentBuilder_YTD.txt	13,718,776	
A01210_Statement_YTD.txt A01220_GuaranteeAdjustment_YTD.txt	1,288	
A01220_GuaranteeAdjustment_YTD.txt	997,825	
2019_ADM_Daily_180801.zip	A00200_Date_Daily.txt	9,380
2019_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	184,025
	A00045_Map_Filing.txt	38,038
	A00200_Date_Filing.txt	190,244
	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
2019_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,147
	A00030_InsuranceOffer_YTD.txt	208,692
	A00045_Map_YTD.txt	463,959
	A00050_Quality_YTD.txt	238
	A00070_SubsidyPercent_YTD.txt	281
	A00200_Date_YTD.txt	214,911
	A00410_Class_YTD.txt	10

A00420_Commodity_YTD.txt	37
A00430_CommodityType_YTD.txt	66
A00440_County_YTD.txt	3,166
A00450_CroppingPractice_YTD.txt	38
A00460_InsurancePlan_YTD.txt	18
A00470_IntendedUse_YTD.txt	6
A00480_Interval_YTD.txt	41
A00490_IrrigationPractice_YTD.txt	3
A00500_OrganicPractice_YTD.txt	3
A00510_Practice_YTD.txt	335
A00520_State_YTD.txt	50
A00530_SubClass_YTD.txt	3
A00540_Type_YTD.txt	110
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	322,575
A01010_BaseRate_YTD.txt	88,056
A01020_Beta_YTD.txt	37,500
A01030_ComboRevenueFactor_YTD.txt	1,108,890
A01040_CoverageLevelDifferential_YTD.txt	1,683,973
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	2,673,432
A01200_DocumentBuilder_YTD.txt	1,327,005
A01210_Statement_YTD.txt	423
A01220_GuaranteeAdjustment_YTD.txt	122,268
