

[Actuarial 20-018](#)

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Date

April 16, 2020

To

All Insurance Providers

From

Megan Heyns, Chief, Filing Branch

Subject

Actuarial Release 20-018 - Actuarial Information Available

As of April 16, 2020 the following information is now available on the FTP site:

- 2018 Actuarial Data Master for the 6/30 Filing Date, YTD, and Daily Files.
- 2019 Actuarial Data Master for the 4/30, 6/30, 8/31, 9/30, 11/30 Filing Date, YTD, and Daily Files.
- 2020 Actuarial Data Master for the 4/30, 8/31 Filing Date, YTD, and Daily Files.
- 2021 Actuarial Data Master for the 4/30 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.
- 2020 Actuarial Data Master are in the References/Actuarial_Data_Master/2020 directory.
- 2021 Actuarial Data Master are in the References/Actuarial_Data_Master/2021 directory.

Additional notes and details regarding this data release:

2018 RY ADM Area Coverage Level and ADM Price are updated to issue final county yields for SCO sugarcane, reference PM-20-026, 6/30 filing. 2019 ADM Area

Coverage Level and ADM Price are updated to issue final county yields, final harvest revenues, and final harvest margins for Margin Protection, corn, soybeans and rice, reference PM-20-026, 6/30 and 11/30 filings. 2019 ADM Area Coverage Level and ADM Price are updated to issue final county yields and revenues for ARPI, corn, grain sorghum, popcorn, rice, and soybeans, reference PM-20-026, 11/30 filings. 2019 ADM Area Coverage Level and ADM Price are updated to issue final county yields and revenues for SCO, alfalfa seed, barley, canola, cultivated wild rice, dry peas, forage production, grass seed, mint, oats, onions, potatoes, rye and wheat, reference PM-20-026, 6/30, 9/30 and 11/30 filings. 2019 and 2020 ADM Area Coverage Level and ADM Price are updated to correct a clear and obvious error by NOAA. Corrected final index values and payment factors are issued for annual forage, apiculture, and PRF for multiple intervals, 4/30 and 8/31 filings. 2020 ADM Area Coverage Level and ADM Price are updated to populate final index values and payment factors for annual forage, apiculture, and PRF for interval 625 with an ending month of February, reference PM-20-025, 4/30 and 8/31 filings. 2021 ADM Yield and TYield are now issued for sugar beets, 4/30 filing.

Please notify your data processing representative that this information is available for downloading. For questions regarding the actuarial information, please contact Megan Heyns by phone at (816) 926-5636, or via email to megan.heyns@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
2018_ADM_Daily_200416.zip	A00810_Price_Daily.txt A01130_AreaCoverageLevel_Daily.txt	93 744

	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
2018_ADM_Filing_0630.zip	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

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	531 501
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	801,190
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	

2019_ADM_Daily_200416.zip	A00810_Price_Daily.txt	250,526
	A01130_AreaCoverageLevel_Daily.txt	1,515,578
	A00030_InsuranceOffer_Filing.txt	25,467
	A00045_Map_Filing.txt	425,921
	A00200_Date_Filing.txt	25,467
	A00810_Price_Filing.txt	215,506
2019_ADM_Filing_0430.zip	A01010_BaseRate_Filing.txt	1,911
	A01040_CoverageLevelDifferential_Filing.txt	105,789
	A01050_SubCountyRate_Filing.txt	573 3,819
	A01060_OptionRate_Filing.txt	7,182
	A01100_YieldAndTyield_Filing.txt	934,250
	A01130_AreaCoverageLevel_Filing.txt	179,248
	A01200_DocumentBuilder_Filing.txt	123
	A01220_GuaranteeAdjustment_Filing.txt	
	A00030_InsuranceOffer_Filing.txt	184,025
	A00045_Map_Filing.txt	38,064
	A00200_Date_Filing.txt	190,244
	A00810_Price_Filing.txt	185,933
2019_ADM_Filing_0630.zip	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	1,715,742
	A01105_YieldExclusion_Filing.txt	136,737
	A01110_HistoricalRevenueCapping_Filing.txt	17,688
	A01130_AreaCoverageLevel_Filing.txt	724,710
	A01200_DocumentBuilder_Filing.txt	1,149,357
	A01220_GuaranteeAdjustment_Filing.txt	122,145

	A00030_InsuranceOffer_Filing.txt	248,096
	A00045_Map_Filing.txt	3,817,989
	A00200_Date_Filing.txt	248,096
	A00810_Price_Filing.txt	1,947,248
	A01000_AgrRate_Filing.txt	11,104,800
	A01010_BaseRate_Filing.txt	24,197
	A01040_CoverageLevelDifferential_Filing.txt	1,386,077
2019_ADM_Filing_0831.zip	A01050_SubCountyRate_Filing.txt	3,327
	A01060_OptionRate_Filing.txt	120,759
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	2,074,962
	A01105_YieldExclusion_Filing.txt	13,533
	A01130_AreaCoverageLevel_Filing.txt	9,641,781
	A01200_DocumentBuilder_Filing.txt	1,233,868
	A01220_GuaranteeAdjustment_Filing.txt	132
	A00030_InsuranceOffer_Filing.txt	
	A00045_Map_Filing.txt	
	A00200_Date_Filing.txt	1,389 18
	A00810_Price_Filing.txt	1,389
	A01010_BaseRate_Filing.txt	1,593
	A01040_CoverageLevelDifferential_Filing.txt	1,245
2019_ADM_Filing_0930.zip	A01050_SubCountyRate_Filing.txt	11,241 18
	A01060_OptionRate_Filing.txt	5,779
	A01100_YieldAndTyield_Filing.txt	21,330 630
	A01105_YieldExclusion_Filing.txt	1,152
	A01130_AreaCoverageLevel_Filing.txt	11,916 996
	A01200_DocumentBuilder_Filing.txt	
	A01220_GuaranteeAdjustment_Filing.txt	

	A00030_InsuranceOffer_Filing.txt	929,066
	A00045_Map_Filing.txt	223,927
	A00200_Date_Filing.txt	929,717
	A00810_Price_Filing.txt	1,003,316
	A01010_BaseRate_Filing.txt	440,882
	A01040_CoverageLevelDifferential_Filing.txt	8,900,216
2019_ADM_Filing_1130.zip	A01050_SubCountyRate_Filing.txt	179,883
	A01060_OptionRate_Filing.txt	3,801,432
	A01100_YieldAndTyield_Filing.txt	8,301,258
	A01105_YieldExclusion_Filing.txt	512,496
	A01110_HistoricalRevenueCapping_Filing.txt	138,426
	A01130_AreaCoverageLevel_Filing.txt	4,150,044
	A01200_DocumentBuilder_Filing.txt	6,568,427
	A01220_GuaranteeAdjustment_Filing.txt	854,986

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	1,274
A00420_Commodity_YTD.txt	1,631,124
A00430_CommodityType_YTD.txt	4,512,876
A00440_County_YTD.txt	531 507
A00450_CroppingPractice_YTD.txt	1,637,994
A00460_InsurancePlan_YTD.txt	406 26 130
A00470_IntendedUse_YTD.txt	365 3,191
A00480_Interval_YTD.txt	90 26 12
A00490_IrrigationPractice_YTD.txt	51 3 3
A00500_OrganicPractice_YTD.txt	1,170 50 6
A00510_Practice_YTD.txt	559 21 1
A00520_State_YTD.txt	49 4 106
A00530_SubClass_YTD.txt	10,471,900
A00540_Type_YTD.txt	3,547,693
A00550_DocumentStructure_YTD.txt	11,104,800
A00560_EndorsementLength_YTD.txt	794,488
A00570_InsuranceOption_YTD.txt	121,500
A00580_RateMethod_YTD.txt	2,867,130
A00590_SpoiGroup_YTD.txt	13,739,639
A00615_Draw_YTD.txt	209,778
A00810_Price_YTD.txt	5,373,067
A01000_AgrRate_YTD.txt	2,738,868
A01010_BaseRate_YTD.txt	3,000
A01020_Beta_YTD.txt	12,206,787
A01030_ComboRevenueFactor_YTD.txt	665,343
A01040_CoverageLevelDifferential_YTD.txt	156,114
A01050_SubCountyRate_YTD.txt	816,738
A01060_OptionRate_YTD.txt	133
A01070_Proration_YTD.txt	179,280
A01090_UnitDiscount_YTD.txt	15,474,071
A01100_YieldAndTyield_YTD.txt	11,580,750
A01105_YieldExclusion_YTD.txt	13,537,198
A01110_HistoricalRevenueCapping_YTD.txt	1,308
A01115_HistoricalYieldTrend_YTD.txt	979,198

2019_ADM_YTD.zip

2020_ADM_Daily_200416.zip	A00810_Price_Daily.txt	196,759
	A01130_AreaCoverageLevel_Daily.txt	956,461
	A00030_InsuranceOffer_Filing.txt	26,697
	A00045_Map_Filing.txt	425,921
	A00200_Date_Filing.txt	26,697
	A00810_Price_Filing.txt	251,199
2020_ADM_Filing_0430.zip	A01010_BaseRate_Filing.txt	2,050
	A01040_CoverageLevelDifferential_Filing.txt	106,131
	A01050_SubCountyRate_Filing.txt	573 39,512
	A01060_OptionRate_Filing.txt	7,581
	A01100_YieldAndTyield_Filing.txt	934,250
	A01130_AreaCoverageLevel_Filing.txt	215,910
	A01200_DocumentBuilder_Filing.txt	123
	A01220_GuaranteeAdjustment_Filing.txt	
	A00030_InsuranceOffer_Filing.txt	255,616
	A00045_Map_Filing.txt	3,817,935
	A00200_Date_Filing.txt	255,616
	A00810_Price_Filing.txt	1,947,818
	A01000_AgrRate_Filing.txt	11,331,024
	A01010_BaseRate_Filing.txt	24,770
A01040_CoverageLevelDifferential_Filing.txt	1,396,672	
2020_ADM_Filing_0831.zip	A01050_SubCountyRate_Filing.txt	3,273
	A01060_OptionRate_Filing.txt	154,616
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	2,216,220
	A01105_YieldExclusion_Filing.txt	14,169
	A01130_AreaCoverageLevel_Filing.txt	9,641,763
	A01200_DocumentBuilder_Filing.txt	1,209,788
	A01220_GuaranteeAdjustment_Filing.txt	132

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	1,307
A00420_Commodity_YTD.txt	1,825,334
A00430_CommodityType_YTD.txt	4,524,603
A00440_County_YTD.txt	555 904
A00450_CroppingPractice_YTD.txt	1,831,970
A00460_InsurancePlan_YTD.txt	412 28 135
A00470_IntendedUse_YTD.txt	376 3,191
A00480_Interval_YTD.txt	94 27 14
A00490_IrrigationPractice_YTD.txt	54 3 3
A00500_OrganicPractice_YTD.txt	1,212 50 6
A00510_Practice_YTD.txt	583 21 1
A00520_State_YTD.txt	56 4 106
A00530_SubClass_YTD.txt	4,481,700
A00540_Type_YTD.txt	3,693,114
A00550_DocumentStructure_YTD.txt	11,331,024
A00560_EndorsementLength_YTD.txt	862,976
A00570_InsuranceOption_YTD.txt	121,500
A00580_RateMethod_YTD.txt	2,867,130
A00590_SpoiGroup_YTD.txt	14,511,274
A00615_Draw_YTD.txt	217,929
A00810_Price_YTD.txt	5,722,078
A01000_AgrRate_YTD.txt	2,747,436
A01010_BaseRate_YTD.txt	4,181
A01020_Beta_YTD.txt	13,335,105
A01030_ComboRevenueFactor_YTD.txt	693,135
A01040_CoverageLevelDifferential_YTD.txt	154,860
A01050_SubCountyRate_YTD.txt	633,433 96
A01060_OptionRate_YTD.txt	179,727
A01070_Proration_YTD.txt	15,545,369
A01090_UnitDiscount_YTD.txt	11,959,682
A01100_YieldAndTyield_YTD.txt	5,639
A01105_YieldExclusion_YTD.txt	14,197,790
A01110_HistoricalRevenueCapping_YTD.txt	1,368
A01115_HistoricalYieldTrend_YTD.txt	1,000 756

2020_ADM_YTD.zip

2021_ADM_Daily_200416.zip	A01100_YieldAndTyield_Daily.txt	60
	A00030_InsuranceOffer_Filing.txt	25,759
	A00045_Map_Filing.txt	425,912
	A00200_Date_Filing.txt	25,759
	A01010_BaseRate_Filing.txt	1,445
	A01040_CoverageLevelDifferential_Filing.txt	100,033
2021_ADM_Filing_0430.zip	A01050_SubCountyRate_Filing.txt	564 38,800
	A01060_OptionRate_Filing.txt	5,100
	A01070_Proration_Filing.txt	2,700
	A01100_YieldAndTyield_Filing.txt	219,571
	A01200_DocumentBuilder_Filing.txt	123
	A01220_GuaranteeAdjustment_Filing.txt	

2021_ADM_YTD.zip

A00010_AdmLayout_YTD.txt	
A00030_InsuranceOffer_YTD.txt	
A00045_Map_YTD.txt	
A00070_SubsidyPercent_YTD.txt	
A00200_Date_YTD.txt	A00410_Class_YTD.txt
A00420_Commodity_YTD.txt	
A00430_CommodityType_YTD.txt	
A00440_County_YTD.txt	
A00450_CroppingPractice_YTD.txt	1,319
A00460_InsurancePlan_YTD.txt	25,759
A00470_IntendedUse_YTD.txt	425,912
A00480_Interval_YTD.txt	127 25,759
A00490_IrrigationPractice_YTD.txt	6 18 31
A00500_OrganicPractice_YTD.txt	3,191 27 9
A00510_Practice_YTD.txt	2 49 3 3
A00520_State_YTD.txt	147 50 1
A00530_SubClass_YTD.txt	44 12 1 13
A00540_Type_YTD.txt	2 1,445
A00550_DocumentStructure_YTD.txt	100,033
A00560_EndorsementLength_YTD.txt	564 38,800
A00570_InsuranceOption_YTD.txt	5,100 39
A00580_RateMethod_YTD.txt	2,700 141
A01010_BaseRate_YTD.txt	219,571
A01040_CoverageLevelDifferential_YTD.txt	139 123
A01050_SubCountyRate_YTD.txt	4,574
A01060_OptionRate_YTD.txt	
A01070_Proration_YTD.txt	
A01090_UnitDiscount_YTD.txt	
A01100_YieldAndTyield_YTD.txt	
A01140_HipRate_YTD.txt	
A01200_DocumentBuilder_YTD.txt	
A01210_Statement_YTD.txt	
A01220_GuaranteeAdjustment_YTD.txt	
A01230_ContiguousCounty_YTD.txt	