

[Actuarial 20-012](#)

[View PDF](#)

Date

March 2, 2020

To

All Insurance Providers

From

Sarah Thomas, Chief, Actuarial Branch /s/ Sarah Thomas

Subject

Actuarial Release 20-012 - Actuarial Information Available

As of **March 02, 2020** the following information is now available on the FTP site:

- 2019 Actuarial Data Master for the 8/31 Filing Date, YTD, and Daily Files.
- 2020 Actuarial Data Master for the 4/30, 6/30, 11/30 Filing Date, YTD, and Daily Files.

Users can find this information in the following directories:

- 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.

Additional notes and details regarding this data release:

2020 ADM Price updated to issue prices and volatilities, reference PM-20-017, 6/30 & 11/30 filings.

2020 ADM Price updated to issue volatility factors for dry peas and dry beans, reference PM-20-019, 6/30 & 11/30 filings.

2020 ADM Area Rate updated to populate volatility of 0.08 for canola plans 32/33, 6/30 and 11/30 filings.

2019 and 2020 ADM Price and Area Coverage Level updated to populate final

index values and payment factors for 2019 Apiculture and PRF and 2020 Annual Forage interval 635 (ending month of December), reference PM-20-018.

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
2019_ADM_Daily_200302.zip	A00810_Price_Daily.txt	174,855
	A01130_AreaCoverageLevel_Daily.txt	874,275
2019_ADM_Filing_0831.zip	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
	A01050_SubCountyRate_Filing.txt	3,327
	A01060_OptionRate_Filing.txt	120,759
	A01070_Proration_Filing.txt	384
	A01100_YieldAndYield_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	

File Name	Contains	Record Count
2019_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,274
	A00030_InsuranceOffer_YTD.txt	1,631,124
	A00045_Map_YTD.txt	4,512,876
	A00050_Quality_YTD.txt	531
	A00070_SubsidyPercent_YTD.txt	507
	A00200_Date_YTD.txt	1,637,994
	A00400_AgrCommodity_YTD.txt	406
	A00410_Class_YTD.txt	26
	A00420_Commodity_YTD.txt	130
	A00430_CommodityType_YTD.txt	365
	A00440_County_YTD.txt	3,191
	A00450_CroppingPractice_YTD.txt	90
	A00460_InsurancePlan_YTD.txt	26
	A00470_IntendedUse_YTD.txt	12
	A00480_Interval_YTD.txt	51
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	1,170
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	559
	A00550_DocumentStructure_YTD.txt	21
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	49
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	106
	A00615_Draw_YTD.txt	10,471,900
	A00810_Price_YTD.txt	3,547,693
	A01000_AgrRate_YTD.txt	11,104,800
	A01010_BaseRate_YTD.txt	794,488
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,867,130
	A01040_CoverageLevelDifferential_YTD.txt	13,739,639
	A01050_SubCountyRate_YTD.txt	209,778
	A01060_OptionRate_YTD.txt	5,373,067
	A01070_Proportion_YTD.txt	2,738,868
	A01090_UnitDiscount_YTD.txt	3,000
	A01100_YieldAndTyield_YTD.txt	12,206,787
	A01105_YieldExclusion_YTD.txt	665,343
	A01110_HistoricalRevenueCapping_YTD.txt	156,114
	A01115_HistoricalYieldTrend_YTD.txt	816,738
	A01120_AreaDataSource_YTD.txt	133
	A01125_ProductionArea_YTD.txt	179,280
	A01130_AreaCoverageLevel_YTD.txt	15,474,071
	A01135_AreaRate_YTD.txt	11,580,750
	A01200_DocumentBuilder_YTD.txt	13,537,198
	A01210_Statement_YTD.txt	1,308
A01220_CoverageAdjustment_YTD.txt	270,100	

File Name	Contains	Record Count
2020_ADM_Daily_200302.zip	A00810_Price_Daily.txt	702,103
	A01130_AreaCoverageLevel_Daily.txt	40,350
	A01135_AreaRate_Daily.txt	2,832
2020_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	26,697
	A00045_Map_Filing.txt	425,921
	A00200_Date_Filing.txt	26,697
	A00810_Price_Filing.txt	251,199
	A01010_BaseRate_Filing.txt	2,050
	A01040_CoverageLevelDifferential_Filing.txt	106,131
	A01050_SubCountyRate_Filing.txt	573
	A01060_OptionRate_Filing.txt	39,512
	A01100_YieldAndTyield_Filing.txt	7,581
	A01130_AreaCoverageLevel_Filing.txt	934,250
	A01200_DocumentBuilder_Filing.txt	215,910
	A01220_GuaranteeAdjustment_Filing.txt	123
2020_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	190,205
	A00045_Map_Filing.txt	38,613
	A00200_Date_Filing.txt	196,460
	A00810_Price_Filing.txt	187,538
	A01010_BaseRate_Filing.txt	87,582
	A01040_CoverageLevelDifferential_Filing.txt	1,604,302
	A01050_SubCountyRate_Filing.txt	25,059
	A01060_OptionRate_Filing.txt	719,581
	A01100_YieldAndTyield_Filing.txt	1,837,851
	A01105_YieldExclusion_Filing.txt	139,539
	A01110_HistoricalRevenueCapping_Filing.txt	17,604
	A01130_AreaCoverageLevel_Filing.txt	725,130
	A01200_DocumentBuilder_Filing.txt	1,219,151
	A01220_GuaranteeAdjustment_Filing.txt	124,863

File Name	Contains	Record Count
2020_ADM_Filing_1130.zip	A00030_InsuranceOffer_Filing.txt	1,027,406
	A00045_Map_Filing.txt	233,473
	A00200_Date_Filing.txt	1,028,111
	A00810_Price_Filing.txt	1,068,266
	A01010_BaseRate_Filing.txt	497,075
	A01040_CoverageLevelDifferential_Filing.txt	9,399,071
	A01050_SubCountyRate_Filing.txt	186,156
	A01060_OptionRate_Filing.txt	3,954,395
	A01100_YieldAndTyield_Filing.txt	9,151,008
	A01105_YieldExclusion_Filing.txt	536,646
	A01110_HistoricalRevenueCapping_Filing.txt	137,256
	A01130_AreaCoverageLevel_Filing.txt	4,220,868
	A01200_DocumentBuilder_Filing.txt	6,893,323
	A01220_GuaranteeAdjustment_Filing.txt	873,664

File Name	Contains	Record Count
2020_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,307
	A00030_InsuranceOffer_YTD.txt	1,825,010
	A00045_Map_YTD.txt	4,523,739
	A00050_Quality_YTD.txt	555
	A00070_SubsidyPercent_YTD.txt	904
	A00200_Date_YTD.txt	1,831,970
	A00400_AgrCommodity_YTD.txt	412
	A00410_Class_YTD.txt	28
	A00420_Commodity_YTD.txt	135
	A00430_CommodityType_YTD.txt	376
	A00440_County_YTD.txt	3,191
	A00450_CroppingPractice_YTD.txt	94
	A00460_InsurancePlan_YTD.txt	27
	A00470_IntendedUse_YTD.txt	14
	A00480_Interval_YTD.txt	54
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	1,212
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	583
	A00550_DocumentStructure_YTD.txt	21
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	56
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	106
	A00615_Draw_YTD.txt	4,481,700
	A00810_Price_YTD.txt	3,693,114
	A01000_AgrRate_YTD.txt	11,331,024
	A01010_BaseRate_YTD.txt	862,976
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,867,130
	A01040_CoverageLevelDifferential_YTD.txt	14,477,734
	A01050_SubCountyRate_YTD.txt	217,389
	A01060_OptionRate_YTD.txt	5,721,628
	A01070_Proportion_YTD.txt	2,747,436
	A01090_UnitDiscount_YTD.txt	4,181
	A01100_YieldAndTyield_YTD.txt	13,328,949
	A01105_YieldExclusion_YTD.txt	693,135
	A01110_HistoricalRevenueCapping_YTD.txt	154,860
	A01115_HistoricalYieldTrend_YTD.txt	633,433
	A01120_AreaDataSource_YTD.txt	96
	A01125_ProductionArea_YTD.txt	179,727
	A01130_AreaCoverageLevel_YTD.txt	15,545,369
	A01135_AreaRate_YTD.txt	11,959,682
	A01140_HipRate_YTD.txt	5,639
	A01200_DocumentBuilder_YTD.txt	14,195,765