

[Actuarial 20-045](#)

[View PDF](#)

Date

October 2, 2020

To

All Insurance Providers

From

Megan Heyns, Chief, Filing Branch /s/ Megan Heyns

Subject

Actuarial Release 20-045 - Actuarial Information Available

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

- 2020 Actuarial Data Master for the 6/30, 11/30 Filing Date, YTD, and Daily Files.
- 2021 Actuarial Data Master for the 4/30, 6/30, 9/30 Filing Date, YTD, and Daily Files.

Users can find this information in the following directories:

- 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:

2020 ADM Price updated for harvest prices on Barley, Canola, Corn, Cotton, Grain Sorghum, Rice, Soybeans and Margin Protection Rice, reference PM-20-070, 6/30 and 11/30 filings.

2021 ADM Date updated to correct missing Production Reporting Date in Florida, Georgia, and South Carolina for Fresh Market Tomatoes plans 37/50/90, 4/30 and 9/30 filings.

2021 ADM Date updated to correct missing Production Reporting Date for

Potatoes in Alabama and Florida plans 31/90, 9/30 filing.

2021 ADM Area Coverage Level updated to correct missing Area Loss Start Percent for Margin Protection, 6/30 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
2020_ADM_Daily_201001.zip	A00810_Price_Daily.txt	26,981
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	1,604,374
	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	1,027,730
	A00045_Map_Filing.txt	234,337
	A00200_Date_Filing.txt	1,028,381
	A00810_Price_Filing.txt	1,068,266
	A01010_BaseRate_Filing.txt	497,075
	A01040_CoverageLevelDifferential_Filing.txt	9,403,571
	A01050_SubCountyRate_Filing.txt	186,696
	A01060_OptionRate_Filing.txt	3,954,845
	A01100_YieldAndTyield_Filing.txt	9,157,164
	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	1,311
	A00030_InsuranceOffer_YTD.txt	1,825,334
	A00045_Map_YTD.txt	4,524,603
	A00050_Quality_YTD.txt	555
	A00070_SubsidyPercent_YTD.txt	904
	A00200_Date_YTD.txt	1,835,894
	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	57
	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	14,515,000
	A01050_SubCountyRate_YTD.txt	217,929
	A01060_OptionRate_YTD.txt	5,725,732
	A01070_Proration_YTD.txt	2,747,436
	A01090_UnitDiscount_YTD.txt	4,181
	A01100_YieldAndTyield_YTD.txt	13,335,105
	A01105_YieldExclusion_YTD.txt	693,135
	A01110_HistoricalRevenueCapping_YTD.txt	154,860
	A01115_HistoricalYieldTrend_YTD.txt	636,463
	A01120_AreaDataSource_YTD.txt	96
	A01125_ProductionArea_YTD.txt	179,727
	A01130_AreaCoverageLevel_YTD.txt	15,545,369
	A01135_AreaRate_YTD.txt	11,959,714
	A01140_HipRate_YTD.txt	5,639
	A01200_DocumentBuilder_YTD.txt	14,197,790

File Name	Contains	Record Count
2021_ADM_Daily_201001.zip	A00200_Date_Daily.txt	1,830
	A01130_AreaCoverageLevel_Daily.txt	113,832
2021_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	54,447
	A00045_Map_Filing.txt	429,473
	A00200_Date_Filing.txt	54,447
	A00810_Price_Filing.txt	267,650
	A01010_BaseRate_Filing.txt	18,929
	A01040_CoverageLevelDifferential_Filing.txt	257,869
	A01050_SubCountyRate_Filing.txt	4,125
	A01060_OptionRate_Filing.txt	71,928
	A01070_Proration_Filing.txt	5,100
	A01100_YieldAndTyield_Filing.txt	9,420
	A01130_AreaCoverageLevel_Filing.txt	934,250
	A01200_DocumentBuilder_Filing.txt	501,341
	A01220_GuaranteeAdjustment_Filing.txt	123
2021_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	198,279
	A00045_Map_Filing.txt	40,413
	A00200_Date_Filing.txt	204,642
	A00810_Price_Filing.txt	182,321
	A01010_BaseRate_Filing.txt	91,290
	A01040_CoverageLevelDifferential_Filing.txt	1,671,079
	A01050_SubCountyRate_Filing.txt	26,397
	A01060_OptionRate_Filing.txt	886,063
	A01100_YieldAndTyield_Filing.txt	2,013,300
	A01105_YieldExclusion_Filing.txt	146,712
	A01110_HistoricalRevenueCapping_Filing.txt	17,604
	A01130_AreaCoverageLevel_Filing.txt	811,338
	A01200_DocumentBuilder_Filing.txt	1,255,684
	A01220_GuaranteeAdjustment_Filing.txt	125,439

File Name	Contains	Record Count
2021_ADM_Filing_0930.zip	A00030_InsuranceOffer_Filing.txt	2,547
	A00045_Map_Filing.txt	36
	A00200_Date_Filing.txt	2,547
	A00810_Price_Filing.txt	1,695
	A01010_BaseRate_Filing.txt	1,338
	A01040_CoverageLevelDifferential_Filing.txt	14,478
	A01050_SubCountyRate_Filing.txt	36
	A01060_OptionRate_Filing.txt	6,399
	A01100_YieldAndTyield_Filing.txt	25,560
	A01105_YieldExclusion_Filing.txt	1,014
	A01130_AreaCoverageLevel_Filing.txt	1,224
	A01200_DocumentBuilder_Filing.txt	13,383
	A01220_GuaranteeAdjustment_Filing.txt	1,158

File Name	Contains	Record Count
2021_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,323
	A00030_InsuranceOffer_YTD.txt	526,375
	A00045_Map_YTD.txt	4,297,736
	A00050_Quality_YTD.txt	271
	A00070_SubsidyPercent_YTD.txt	606
	A00200_Date_YTD.txt	532,738
	A00400_AgrCommodity_YTD.txt	416
	A00410_Class_YTD.txt	18
	A00420_Commodity_YTD.txt	88
	A00430_CommodityType_YTD.txt	269
	A00440_County_YTD.txt	3,191
	A00450_CroppingPractice_YTD.txt	68
	A00460_InsurancePlan_YTD.txt	27
	A00470_IntendedUse_YTD.txt	11
	A00480_Interval_YTD.txt	73
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00510_Practice_YTD.txt	833
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	5
	A00540_Type_YTD.txt	404
	A00550_DocumentStructure_YTD.txt	21
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	38
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	33
	A00615_Draw_YTD.txt	1,046,000
	A00810_Price_YTD.txt	2,405,238
	A01000_AgrRate_YTD.txt	11,365,296
	A01010_BaseRate_YTD.txt	145,414
	A01020_Beta_YTD.txt	37,500
	A01030_ComboRevenueFactor_YTD.txt	1,118,880
	A01040_CoverageLevelDifferential_YTD.txt	3,491,553
	A01050_SubCountyRate_YTD.txt	38,337
	A01060_OptionRate_YTD.txt	1,160,477
	A01070_Proration_YTD.txt	5,484
	A01090_UnitDiscount_YTD.txt	825
	A01100_YieldAndTyield_YTD.txt	5,049,957
	A01105_YieldExclusion_YTD.txt	168,492
	A01110_HistoricalRevenueCapping_YTD.txt	17,604
	A01115_HistoricalYieldTrend_YTD.txt	249,184
	A01120_AreaDataSource_YTD.txt	45
	A01125_ProductionArea_YTD.txt	66,201
	A01130_AreaCoverageLevel_YTD.txt	11,415,449
	A01135_AreaRate_YTD.txt	4,603,912
	A01140_HipRate_YTD.txt	1,519
	A01200_DocumentBuilder_YTD.txt	3,063,656