

ACTUARIAL RELEASE: Actuarial Release–20-038

DATE September 02, 2020

TO: All Insurance Providers

FROM: Megan Heyns, Chief, Filing Branch /s/ Megan Heyns 9/2/2020

SUBJECT: Actuarial Release 20-038 - Actuarial Information Available

As of **September 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, 8/31 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 RY ADM Price is updated for harvest price announcement PM-20-063, 6/30 and 11/30 filings.

2021 RY ADM Layout updated to include ADM Hip Rate Triggering Event Date.

2021 RY ADM Hip Rate updated to populate Triggering Event Date for cabbage and correct Hip Base Rate for apples, blueberries, grapes, and peaches.

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 <https://www.rma.usda.gov/Policy-and-Procedure/Bulletins-and-Memos/Actuarial-Releases>

File Name	Contains	Record Count
2020_ADM_Daily_200902.zip	A00810_Price_Daily.txt	110,695
2020_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt A00045_Map_Filing.txt A00200_Date_Filing.txt A00810_Price_Filing.txt A01010_BaseRate_Filing.txt A01040_CoverageLevelDifferential_Filing.txt A01050_SubCountyRate_Filing.txt A01060_OptionRate_Filing.txt A01100_YieldAndYield_Filing.txt A01105_YieldExclusion_Filing.txt A01110_HistoricalRevenueCapping_Filing.txt A01130_AreaCoverageLevel_Filing.txt A01200_DocumentBuilder_Filing.txt A01220_GuaranteeAdjustment_Filing.txt	190,205 38,613 196,460 187,538 87,582 1,604,374 25,059 719,581 1,837,851 139,539 17,604 725,130 1,219,151 124,863
2020_ADM_Filing_1130.zip	A00030_InsuranceOffer_Filing.txt A00045_Map_Filing.txt A00200_Date_Filing.txt A00810_Price_Filing.txt A01010_BaseRate_Filing.txt A01040_CoverageLevelDifferential_Filing.txt A01050_SubCountyRate_Filing.txt A01060_OptionRate_Filing.txt A01100_YieldAndYield_Filing.txt A01105_YieldExclusion_Filing.txt A01110_HistoricalRevenueCapping_Filing.txt A01130_AreaCoverageLevel_Filing.txt A01200_DocumentBuilder_Filing.txt A01220_GuaranteeAdjustment_Filing.txt	1,027,730 234,337 1,028,381 1,068,266 497,075 9,403,571 186,696 3,954,845 9,157,164 536,646 137,256 4,220,868 6,893,323 873,664
2020_ADM_YTD.zip	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 A00420_Commodity_YTD.txt	1,311 1,825,334 4,524,603 555 904 1,835,894 412 28 135

	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_Proportion_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	11,959,682
	A01140_HipRate_YTD.txt	5,639
	A01200_DocumentBuilder_YTD.txt	14,197,790
	A01210_Statement_YTD.txt	1,368
	A01220_GuaranteeAdjustment_YTD.txt	1,000,756
	A01230_ContiguousCounty_YTD.txt	15,958
2021_ADM_Daily_200902.zip	A00010_AdmLayout_Daily.txt	46
	A01140_HipRate_Daily.txt	219
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_Proportion_Filing.txt	5,100
	A01100_YieldAndTyield_Filing.txt	9,420
	A01130_AreaCoverageLevel_Filing.txt	934,250
	A01200_DocumentBuilder_Filing.txt	494,111
	A01220_GuaranteeAdjustment_Filing.txt	123
2021_ADM_Filing_0831.zip	A00030_InsuranceOffer_Filing.txt	263,266
	A00045_Map_Filing.txt	3,822,381
	A00200_Date_Filing.txt	263,266
	A00810_Price_Filing.txt	1,953,572
	A01000_AgrRate_Filing.txt	11,365,296
	A01010_BaseRate_Filing.txt	29,225
	A01040_CoverageLevelDifferential_Filing.txt	1,486,699
	A01050_SubCountyRate_Filing.txt	7,719
	A01060_OptionRate_Filing.txt	177,038
	A01070_Proportion_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	2,915,340
	A01105_YieldExclusion_Filing.txt	19,341
	A01130_AreaCoverageLevel_Filing.txt	9,648,693
	A01200_DocumentBuilder_Filing.txt	1,254,467

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	604
	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
	A00810_Price_YTD.txt	2,370,793
	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	3,490,713
	A01050_SubCountyRate_YTD.txt	38,337
	A01060_OptionRate_YTD.txt	1,159,541
	A01070_Proportion_YTD.txt	5,484
	A01090_UnitDiscount_YTD.txt	825
	A01100_YieldAndYield_YTD.txt	5,049,957
	A01105_YieldExclusion_YTD.txt	168,492
	A01110_HistoricalRevenueCapping_YTD.txt	17,604
	A01115_HistoricalYieldTrend_YTD.txt	163,317
	A01120_AreaDataSource_YTD.txt	41
	A01125_ProductionArea_YTD.txt	59,089
	A01130_AreaCoverageLevel_YTD.txt	11,301,617
	A01135_AreaRate_YTD.txt	4,562,932
	A01140_HipRate_YTD.txt	1,519
	A01200_DocumentBuilder_YTD.txt	3,055,418
	A01210_Statement_YTD.txt	883
	A01220_GuaranteeAdjustment_YTD.txt	126,852
	A01230_ContiguousCounty_YTD.txt	15,958
