

ACTUARIAL RELEASE: Actuarial Release–23-010

DATE February 28, 2023

TO: All Insurance Providers

FROM: Megan Heyns, Chief, Filing Branch /s/ Megan Heyns 2/28/2023

SUBJECT: Actuarial Release 23-010 - Actuarial Information Available

As of **February 28, 2023** the following information is now available on the FTP site:

- 2022 Actuarial Data Master for the 4/30, 8/31 Filing Date, YTD, and Daily Files.
- 2023 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:

- 2022 Actuarial Data Master are in the References/Actuarial_Data_Master/2022 directory.
- 2023 Actuarial Data Master are in the References/Actuarial_Data_Master/2023 directory.

Additional notes and details regarding this data release:

2023 RY ADM Price updated with additional prices for Dry Beans and Dry Peas, reference PM-23-011, 6/30 and 11/30 filings.

2023 RY ADM Price updated with projected prices and additional projected prices in states with the Dry Bean and Dry Pea Revenue Endorsements, PM bulletin to follow later this week, 6/30 and 11/30 filings.

2023 RY ADM Price updated with additional prices for Hybrid Popcorn Seed and Hybrid Sweet Corn Seed, reference PM-23-012, 11/30 filing.

2023 RY ADM Area Coverage and Price updated to populate final index values and payment factors for Annual Forage, reference PM-23-013, 4/30 filing.

2022 RY ADM Area Coverage and Price updated to populate final index values and payment factors for Annual Forage, Apiculture and Pasture, Rangeland and Forage, reference PM-23-013, 4/30 and 8/31 filings.

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
2022_ADM_Daily_230228.zip	A00810_Price_Daily.txt	2,154,644
	A01130_AreaCoverageLevel_Daily.txt	874,275
2022_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	58,749
	A00045_Map_Filing.txt	429,521
	A00200_Date_Filing.txt	58,749
	A00810_Price_Filing.txt	267,740
	A01010_BaseRate_Filing.txt	19,019
	A01040_CoverageLevelDifferential_Filing.txt	258,631
	A01050_SubCountyRate_Filing.txt	4,173
	A01060_OptionRate_Filing.txt	72,198
	A01070_Proration_Filing.txt	5,100
	A01100_YieldAndTyield_Filing.txt	13,671
	A01130_AreaCoverageLevel_Filing.txt	934,250
	A01200_DocumentBuilder_Filing.txt	499,002
	A01220_GuaranteeAdjustment_Filing.txt	123
2022_ADM_Filing_0831.zip	A00030_InsuranceOffer_Filing.txt	269,957
	A00045_Map_Filing.txt	3,822,486
	A00200_Date_Filing.txt	269,957
	A00810_Price_Filing.txt	1,953,959
	A01000_AgrRate_Filing.txt	11,559,008
	A01010_BaseRate_Filing.txt	29,414
	A01040_CoverageLevelDifferential_Filing.txt	1,539,798
	A01050_SubCountyRate_Filing.txt	7,824
	A01060_OptionRate_Filing.txt	191,757
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	3,075,942
	A01105_YieldExclusion_Filing.txt	21,255
	A01130_AreaCoverageLevel_Filing.txt	9,649,881
	A01200_DocumentBuilder_Filing.txt	1,311,256
	A01220_GuaranteeAdjustment_Filing.txt	132
2022_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,338
	A00030_InsuranceOffer_YTD.txt	2,393,563
	A00045_Map_YTD.txt	4,536,463
	A00050_Quality_YTD.txt	555

	A00070_SubsidyPercent_YTD.txt	975
	A00200_Date_YTD.txt	2,400,949
	A00400_AgrCommodity_YTD.txt	418
	A00410_Class_YTD.txt	31
	A00420_Commodity_YTD.txt	140
	A00430_CommodityType_YTD.txt	381
	A00440_County_YTD.txt	3,191
	A00450_CroppingPractice_YTD.txt	93
	A00460_InsurancePlan_YTD.txt	36
	A00470_IntendedUse_YTD.txt	14
	A00480_Interval_YTD.txt	77
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00505_PaceDate_YTD.txt	13,597
	A00506_PaceRate_YTD.txt	206,208
	A00510_Practice_YTD.txt	1,351
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	601
	A00550_DocumentStructure_YTD.txt	22
	A00560_EndorsementLength_YTD.txt	1
	A00570_InsuranceOption_YTD.txt	61
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	151
	A00615_Draw_YTD.txt	1,251,900
	A00810_Price_YTD.txt	4,112,405
	A01000_AgrRate_YTD.txt	11,559,008
	A01010_BaseRate_YTD.txt	891,056
	A01020_Beta_YTD.txt	121,500
	A01030_ComboRevenueFactor_YTD.txt	2,967,030
	A01040_CoverageLevelDifferential_YTD.txt	16,008,282
	A01050_SubCountyRate_YTD.txt	227,831
	A01060_OptionRate_YTD.txt	7,466,160
	A01070_Proration_YTD.txt	2,754,780
	A01090_UnitDiscount_YTD.txt	3,274
	A01100_YieldAndTyield_YTD.txt	15,735,810
	A01105_YieldExclusion_YTD.txt	744,147
	A01110_HistoricalRevenueCapping_YTD.txt	154,590
	A01115_HistoricalYieldTrend_YTD.txt	630,885
	A01120_AreaDataSource_YTD.txt	99
	A01125_ProductionArea_YTD.txt	219,573
	A01130_AreaCoverageLevel_YTD.txt	16,760,909
	A01135_AreaRate_YTD.txt	14,773,471
	A01140_HipRate_YTD.txt	6,704
	A01145_HipTriggeringEvent_YTD.txt	2
	A01200_DocumentBuilder_YTD.txt	14,931,819
	A01210_Statement_YTD.txt	1,423
	A01220_GuaranteeAdjustment_YTD.txt	1,015,831
	A01230_ContiguousCounty_YTD.txt	15,958
2023_ADM_Daily_230228.zip	A00810_Price_Daily.txt	1,823,416
	A01130_AreaCoverageLevel_Daily.txt	40,350
2023_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	59,771
	A00045_Map_Filing.txt	430,571
	A00200_Date_Filing.txt	60,209
	A00810_Price_Filing.txt	267,710
	A01010_BaseRate_Filing.txt	18,989
	A01040_CoverageLevelDifferential_Filing.txt	258,655
	A01050_SubCountyRate_Filing.txt	5,223
	A01060_OptionRate_Filing.txt	72,666
	A01070_Proration_Filing.txt	5,100
	A01100_YieldAndTyield_Filing.txt	13,002
	A01130_AreaCoverageLevel_Filing.txt	934,250
	A01200_DocumentBuilder_Filing.txt	507,098
	A01220_GuaranteeAdjustment_Filing.txt	123
2023_ADM_Filing_0630.zip	A00030_InsuranceOffer_Filing.txt	284,328
	A00045_Map_Filing.txt	41,040
	A00200_Date_Filing.txt	291,735
	A00810_Price_Filing.txt	270,821
	A01010_BaseRate_Filing.txt	94,404
	A01040_CoverageLevelDifferential_Filing.txt	1,904,913

	A01050_SubCountyRate_Filing.txt	29,442
	A01060_OptionRate_Filing.txt	1,043,785
	A01100_YieldAndTyield_Filing.txt	2,224,332
	A01105_YieldExclusion_Filing.txt	166,710
	A01110_HistoricalRevenueCapping_Filing.txt	18,084
	A01130_AreaCoverageLevel_Filing.txt	992,904
	A01200_DocumentBuilder_Filing.txt	1,536,453
	A01220_GuaranteeAdjustment_Filing.txt	129,117
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2023_ADM_Filing_1130.zip	A00030_InsuranceOffer_Filing.txt	1,524,741
	A00045_Map_Filing.txt	254,875
	A00200_Date_Filing.txt	1,579,261
	A00810_Price_Filing.txt	1,304,592
	A01010_BaseRate_Filing.txt	516,764
	A01040_CoverageLevelDifferential_Filing.txt	10,940,517
	A01050_SubCountyRate_Filing.txt	215,876
	A01060_OptionRate_Filing.txt	5,674,229
	A01100_YieldAndTyield_Filing.txt	10,965,490
	A01105_YieldExclusion_Filing.txt	627,087
	A01110_HistoricalRevenueCapping_Filing.txt	136,506
	A01130_AreaCoverageLevel_Filing.txt	5,301,420
	A01200_DocumentBuilder_Filing.txt	8,066,855
	A01220_GuaranteeAdjustment_Filing.txt	911,596
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2023_ADM_YTD.zip	A00010_AdmLayout_YTD.txt	1,386
	A00030_InsuranceOffer_YTD.txt	2,560,941
	A00045_Map_YTD.txt	5,876,413
	A00050_Quality_YTD.txt	555
	A00070_SubsidyPercent_YTD.txt	924
	A00200_Date_YTD.txt	2,729,723
	A00400_AgrCommodity_YTD.txt	417
	A00410_Class_YTD.txt	31
	A00420_Commodity_YTD.txt	140
	A00430_CommodityType_YTD.txt	415
	A00440_County_YTD.txt	3,191
	A00450_CroppingPractice_YTD.txt	86
	A00460_InsurancePlan_YTD.txt	36
	A00470_IntendedUse_YTD.txt	14
	A00480_Interval_YTD.txt	77
	A00490_IrrigationPractice_YTD.txt	3
	A00500_OrganicPractice_YTD.txt	3
	A00505_PaceDate_YTD.txt	25,764
	A00506_PaceRate_YTD.txt	438,048
	A00510_Practice_YTD.txt	1,339
	A00520_State_YTD.txt	50
	A00530_SubClass_YTD.txt	6
	A00540_Type_YTD.txt	637
	A00550_DocumentStructure_YTD.txt	22
	A00570_InsuranceOption_YTD.txt	64
	A00580_RateMethod_YTD.txt	4
	A00590_SpoiGroup_YTD.txt	160
	A00615_Draw_YTD.txt	1,295,900
	A00810_Price_YTD.txt	4,516,743
	A01000_AgrRate_YTD.txt	11,553,576
	A01010_BaseRate_YTD.txt	908,888
	A01020_Beta_YTD.txt	136,000
	A01030_ComboRevenueFactor_YTD.txt	3,256,740
	A01040_CoverageLevelDifferential_YTD.txt	17,021,590
	A01050_SubCountyRate_YTD.txt	263,063
	A01060_OptionRate_YTD.txt	7,954,728
	A01070_Proration_YTD.txt	2,754,780
	A01090_UnitDiscount_YTD.txt	3,287
	A01100_YieldAndTyield_YTD.txt	17,897,674
	A01105_YieldExclusion_YTD.txt	817,509
	A01110_HistoricalRevenueCapping_YTD.txt	154,590
	A01115_HistoricalYieldTrend_YTD.txt	652,961
	A01120_AreaDataSource_YTD.txt	101
	A01125_ProductionArea_YTD.txt	219,692
	A01130_AreaCoverageLevel_YTD.txt	20,205,261
	A01135_AreaRate_YTD.txt	15,480,754
	A01140_HipRate_YTD.txt	8,171
	A01145_HipTriggeringEvent_YTD.txt	2
	A01200_DocumentBuilder_YTD.txt	16,417,472

A01210_Statement_YTD.txt
A01220_GuaranteeAdjustment_YTD.txt
A01230_ContiguousCounty_YTD.txt

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