

ACTUARIAL RELEASE: Actuarial Release–23-016

DATE April 28, 2023

TO: All Insurance Providers

FROM: Megan Heyns, Chief, Filing Branch /s/ Megan Heyns 4/28/2023

SUBJECT: Actuarial Release 23-016 - Actuarial Information Available

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

- 2021 Actuarial Data Master for the 8/31 Filing Date, YTD, and Daily Files.
- 2022 Actuarial Data Master for the 8/31, 10/31 Filing Date, YTD, and Daily Files.
- 2024 Actuarial Data Master for the 4/30 Filing Date, YTD, and Daily Files.
- 2024 Special Provisions for the 4/30 Filing Date.

Users can find this information in the following directories:

- 2021 Actuarial Data Master are in the References/Actuarial_Data_Master/2021 directory.
- 2022 Actuarial Data Master are in the References/Actuarial_Data_Master/2022 directory.
- 2024 Actuarial Data Master are in the References/Actuarial_Data_Master/2024 directory.
- 2024 Special Provisions are in the Special_Provisions/2024 directory.

Additional notes and details regarding this data release:

RY 2021 ADM Area Coverage Level and ADM Price updated to issue final county yields and payment factors for SCO commodities, reference PM-23-020, 8/31 filings.

RY 2022 ADM Area Coverage Level and ADM Price updated to issue final county yields and payment factors for SCO commodities, reference PM-23-020, 8/31 and 10/31 filings.

RY 2024 ADM and Special Provisions are now issued for Annual Forage, LGM, and LRP, 4/30 filing.

RY 2024 ADM now issued for HIP-WI, 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 |
|---------------------------|---------------------------------------------|--------------|
| 2021_ADM_Daily_230427.zip | A00810_Price_Daily.txt | 44,225 |
| | A01130_AreaCoverageLevel_Daily.txt | 2,424 |
| 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 | 177,974 |
| | A01070_Proration_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 | 1,255,457 |
| | A01220_GuaranteeAdjustment_Filing.txt | 132 |
| 2021_ADM_YTD.zip | A00010_AdmLayout_YTD.txt | 1,337 |
| | A00030_InsuranceOffer_YTD.txt | 2,304,740 |
| | A00045_Map_YTD.txt | 4,532,865 |
| | A00050_Quality_YTD.txt | 563 |
| | A00070_SubsidyPercent_YTD.txt | 1,041 |
| | A00200_Date_YTD.txt | 2,311,736 |
| | A00400_AgrCommodity_YTD.txt | 416 |
| | A00410_Class_YTD.txt | 29 |
| | A00420_Commodity_YTD.txt | 139 |
| | A00430_CommodityType_YTD.txt | 383 |
| | A00440_County_YTD.txt | 3,191 |
| | A00450_CroppingPractice_YTD.txt | 93 |
| | A00460_InsurancePlan_YTD.txt | 33 |
| | A00470_IntendedUse_YTD.txt | 14 |
| | A00480_Interval_YTD.txt | 77 |

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|---------------------------|---------------------------------------------|------------|
| | A00490_IrrigationPractice_YTD.txt | 3 |
| | A00500_OrganicPractice_YTD.txt | 3 |
| | A00510_Practice_YTD.txt | 1,345 |
| | A00520_State_YTD.txt | 50 |
| | A00530_SubClass_YTD.txt | 6 |
| | A00540_Type_YTD.txt | 599 |
| | A00550_DocumentStructure_YTD.txt | 22 |
| | A00560_EndorsementLength_YTD.txt | 1 |
| | A00570_InsuranceOption_YTD.txt | 60 |
| | A00580_RateMethod_YTD.txt | 4 |
| | A00590_SpoiGroup_YTD.txt | 148 |
| | A00615_Draw_YTD.txt | 1,086,600 |
| | A00810_Price_YTD.txt | 4,159,266 |
| | A01000_AgrRate_YTD.txt | 11,365,296 |
| | A01010_BaseRate_YTD.txt | 891,159 |
| | A01020_Beta_YTD.txt | 121,500 |
| | A01030_ComboRevenueFactor_YTD.txt | 2,927,070 |
| | A01040_CoverageLevelDifferential_YTD.txt | 15,768,062 |
| | A01050_SubCountyRate_YTD.txt | 226,778 |
| | A01060_OptionRate_YTD.txt | 7,292,666 |
| | A01070_Proration_YTD.txt | 2,752,536 |
| | A01090_UnitDiscount_YTD.txt | 3,226 |
| | A01100_YieldAndTyield_YTD.txt | 14,805,527 |
| | A01105_YieldExclusion_YTD.txt | 722,973 |
| | A01110_HistoricalRevenueCapping_YTD.txt | 154,830 |
| | A01115_HistoricalYieldTrend_YTD.txt | 681,870 |
| | A01120_AreaDataSource_YTD.txt | 96 |
| | A01125_ProductionArea_YTD.txt | 180,843 |
| | A01130_AreaCoverageLevel_YTD.txt | 16,563,749 |
| | A01135_AreaRate_YTD.txt | 15,336,416 |
| | A01140_HipRate_YTD.txt | 6,255 |
| | A01145_HipTriggeringEvent_YTD.txt | 6 |
| | A01200_DocumentBuilder_YTD.txt | 15,038,185 |
| | A01210_Statement_YTD.txt | 1,423 |
| | A01220_GuaranteeAdjustment_YTD.txt | 1,006,108 |
| | A01230_ContiguousCounty_YTD.txt | 15,958 |
| 2022_ADM_Daily_230427.zip | A00810_Price_Daily.txt | 54,503 |
| | A01130_AreaCoverageLevel_Daily.txt | 133,236 |
| 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_Filing_1031.zip | A00030_InsuranceOffer_Filing.txt | 7,842 |
| | A00045_Map_Filing.txt | 5,433 |
| | A00200_Date_Filing.txt | 7,842 |
| | A00810_Price_Filing.txt | 9,333 |
| | A01010_BaseRate_Filing.txt | 4,635 |
| | A01040_CoverageLevelDifferential_Filing.txt | 61,479 |
| | A01050_SubCountyRate_Filing.txt | 60 |
| | A01060_OptionRate_Filing.txt | 18,124 |
| | A01100_YieldAndTyield_Filing.txt | 91,218 |
| | A01105_YieldExclusion_Filing.txt | 1,425 |
| | A01130_AreaCoverageLevel_Filing.txt | 19,968 |
| | A01200_DocumentBuilder_Filing.txt | 37,335 |
| 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 |

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|---------------------------|--------------------------------------------|------------|
| | 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_YieldAndYield_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 |
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| 2024_ADM_Daily_230427.zip | A00030_InsuranceOffer_Daily.txt | 77,222 |
| | A00045_Map_Daily.txt | 1,219,820 |
| | A00070_SubsidyPercent_Daily.txt | 69 |
| | A00200_Date_Daily.txt | 77,222 |
| | A00410_Class_Daily.txt | 3 |
| | A00420_Commodity_Daily.txt | 7 |
| | A00430_CommodityType_Daily.txt | 10 |
| | A00450_CroppingPractice_Daily.txt | 12 |
| | A00460_InsurancePlan_Daily.txt | 4 |
| | A00480_Interval_Daily.txt | 70 |
| | A00510_Practice_Daily.txt | 187 |
| | A00540_Type_Daily.txt | 22 |
| | A00550_DocumentStructure_Daily.txt | 1 |
| | A00560_EndorsementLength_Daily.txt | 1 |
| | A00570_InsuranceOption_Daily.txt | 2 |
| | A00810_Price_Daily.txt | 736,904 |
| | A01040_CoverageLevelDifferential_Daily.txt | 251,370 |
| | A01060_OptionRate_Daily.txt | 128,845 |
| | A01130_AreaCoverageLevel_Daily.txt | 2,701,030 |
| | A01135_AreaRate_Daily.txt | 1,281,509 |
| | A01140_HipRate_Daily.txt | 311 |
| | A01200_DocumentBuilder_Daily.txt | 537,983 |
| | A01210_Statement_Daily.txt | 40 |

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| | A01230_ContiguousCounty_Daily.txt | 2,933 |
| 2024_ADM_Filing_0430.zip | A00030_InsuranceOffer_Filing.txt | 97,023 |
| | A00045_Map_Filing.txt | 1,225,043 |
| | A00200_Date_Filing.txt | 97,023 |
| | A00810_Price_Filing.txt | 756,497 |
| | A01010_BaseRate_Filing.txt | 19,001 |
| | A01040_CoverageLevelDifferential_Filing.txt | 422,791 |
| | A01050_SubCountyRate_Filing.txt | 5,223 |
| | A01060_OptionRate_Filing.txt | 165,800 |
| | A01070_Proration_Filing.txt | 5,100 |
| | A01100_YieldAndTyield_Filing.txt | 13,869 |
| | A01130_AreaCoverageLevel_Filing.txt | 2,701,030 |
| | A01200_DocumentBuilder_Filing.txt | 698,293 |
| | A01220_GuaranteeAdjustment_Filing.txt | 147 |
| 2024_ADM_YTD.zip | A00010_AdmLayout_YTD.txt | 1,373 |
| | A00030_InsuranceOffer_YTD.txt | 97,023 |
| | A00045_Map_YTD.txt | 1,225,043 |
| | A00070_SubsidyPercent_YTD.txt | 181 |
| | A00200_Date_YTD.txt | 97,023 |
| | A00410_Class_YTD.txt | 7 |
| | A00420_Commodity_YTD.txt | 20 |
| | A00430_CommodityType_YTD.txt | 39 |
| | A00440_County_YTD.txt | 3,192 |
| | A00450_CroppingPractice_YTD.txt | 38 |
| | A00460_InsurancePlan_YTD.txt | 11 |
| | A00470_IntendedUse_YTD.txt | 2 |
| | A00480_Interval_YTD.txt | 79 |
| | A00490_IrrigationPractice_YTD.txt | 3 |
| | A00500_OrganicPractice_YTD.txt | 3 |
| | A00510_Practice_YTD.txt | 321 |
| | A00520_State_YTD.txt | 50 |
| | A00530_SubClass_YTD.txt | 1 |
| | A00540_Type_YTD.txt | 56 |
| | A00550_DocumentStructure_YTD.txt | 11 |
| | A00560_EndorsementLength_YTD.txt | 1 |
| | A00570_InsuranceOption_YTD.txt | 15 |
| | A00580_RateMethod_YTD.txt | 2 |
| | A00590_SpoiGroup_YTD.txt | 3 |
| | A00810_Price_YTD.txt | 756,497 |
| | A01010_BaseRate_YTD.txt | 19,001 |
| | A01020_Beta_YTD.txt | 1,000 |
| | A01030_ComboRevenueFactor_YTD.txt | 19,980 |
| | A01040_CoverageLevelDifferential_YTD.txt | 422,791 |
| | A01050_SubCountyRate_YTD.txt | 5,223 |
| | A01060_OptionRate_YTD.txt | 165,800 |
| | A01070_Proration_YTD.txt | 5,100 |
| | A01090_UnitDiscount_YTD.txt | 39 |
| | A01100_YieldAndTyield_YTD.txt | 13,869 |
| | A01130_AreaCoverageLevel_YTD.txt | 2,701,030 |
| | A01135_AreaRate_YTD.txt | 1,281,509 |
| | A01140_HipRate_YTD.txt | 311 |
| | A01200_DocumentBuilder_YTD.txt | 698,293 |
| | A01210_Statement_YTD.txt | 188 |
| | A01220_GuaranteeAdjustment_YTD.txt | 147 |
| | A01230_ContiguousCounty_YTD.txt | 7,224 |
| 2024_SPOI_0430.zip | 2024 Special Provisions 04/30 Filing Date | 2,002 |