

[Actuarial 20-011](#)

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Date

February 28, 2020

To

All Insurance Providers

From

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

Subject

Actuarial Release 20-011 - Actuarial Information Available

As of **February 28, 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 6/30, 11/30, 1/31, 2/28 Filing Date, YTD, and Daily Files.
- 2020 Special Provisions for the 11/30, 1/31, 2/28 Filing Date.

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.
- 2020 Special Provisions are in the Special_Provisions/2020 directory.

Additional notes and details regarding this data release:

2019 RY ADM Area Coverage Level and Prices are updated to issue final index values and payment factors for 5 grids in California that had been previously withheld for PRF and apiculture. The grids affected are: 17738, 18037, 18038, 18337, 18338 and are located in Santa Barbara and San Luis Obispo Counties. The intervals to be published are 633 (Sep-Oct) and 634 (Oct-Nov).

2020 RY Special Provisions and ADM are released for commodity year 2021 oysters (0115/plan 04), 2/28 filing.

2020 ADM price is updated to populate additional and projected price elections for dry beans and dry peas. Additional price elections reference PM-20-016, 6/30 and 11/30 filings. Projected prices will be announced in a future bulletin.

Volatilities for true revenue types will be updated and released with our next release, no later than March 4.

2020 ADM price is updated to populate additional price elections for sugar beets, reference PM-20-015, 11/30 filing.

2020 RY ADM and Special Provisions are reissued to add optional unit division statement 00218 to hemp (1218) to provide clarification, 11/30 filing.

2020 RY Special Provisions, ADM Document Builder, and ADM Statement are reissued for Nursery (NVS) and Nursery (FG&C) in AL, CO, FL, MI, NJ, OR, TN, TX, and WA, 1/31 filing. Statements 25742, 25744, and 25765 were edited to provide guidance on how to reduce premium when insurance attaches on an NVS policy before the end of the insurance period under a Nursery (FG&C) policy.

Statements 25747 and 25764 were edited to correct minor errors. Please note that although Special Provisions were regenerated for all Nursery (FG&C) counties in the states listed changes were only made to the 66 counties where the Nursery (NVS) program is also available.

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 [/Policy-and-Procedure/Bulletins-and-Memos/Actuarial-Releases](#)

| File Name | Contains | Record Count |
|---------------------------|------------------------------------|--------------|
| 2019_ADM_Daily_200228.zip | A00810_Price_Daily.txt | 33 |
| | A01130_AreaCoverageLevel_Daily.txt | 165 |

| File Name | Contains | Record Count |
|--------------------------|---|---------------------|
| 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_YieldAndTyield_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_Proration_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 |

| File Name | Contains | Record Count |
|---------------------------|---|---------------------|
| 2020_ADM_Daily_200228.zip | A00030_InsuranceOffer_Daily.txt | 9 |
| | A00200_Date_Daily.txt | 9 |
| | A00420_Commodity_Daily.txt | 1 |
| | A00510_Practice_Daily.txt | 1 |
| | A00540_Type_Daily.txt | 1 |
| | A00810_Price_Daily.txt | 53,814 |
| | A01040_CoverageLevelDifferential_Daily.txt | 54 |
| | A01130_AreaCoverageLevel_Daily.txt | 54 |
| | A01135_AreaRate_Daily.txt | 18 |
| | A01200_DocumentBuilder_Daily.txt | 2,331 |
| | A01210_Statement_Daily.txt | 9 |
| 2020_ADM_Filing_0131.zip | A00030_InsuranceOffer_Filing.txt | 313,788 |
| | A00045_Map_Filing.txt | 2,115 |
| | A00200_Date_Filing.txt | 313,788 |
| | A00810_Price_Filing.txt | 228,528 |
| | A01010_BaseRate_Filing.txt | 245,049 |
| | A01040_CoverageLevelDifferential_Filing.txt | 1,894,857 |
| | A01050_SubCountyRate_Filing.txt | 2,115 |
| | A01060_OptionRate_Filing.txt | 826,463 |
| | A01070_Proration_Filing.txt | 2,747,052 |
| | A01200_DocumentBuilder_Filing.txt | 4,602,141 |
| 2020_ADM_Filing_0228.zip | A00030_InsuranceOffer_Filing.txt | 9 |
| | A00200_Date_Filing.txt | 9 |
| | A00810_Price_Filing.txt | 9 |
| | A01040_CoverageLevelDifferential_Filing.txt | 54 |
| | A01130_AreaCoverageLevel_Filing.txt | 54 |
| | A01200_DocumentBuilder_Filing.txt | 27 |

| File Name | Contains | Record Count |
|--------------------------|---|---------------------|
| 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 | 174,722 |
| | 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 |
| 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 | 818,765 |
| | 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 | 3,430,797 |
| | 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_Proration_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 | 11,956,850 |
| | A01140_HipRate_YTD.txt | 5,639 |
| | A01200_DocumentBuilder_YTD.txt | 14,195,765 |

| File Name | Contains | Record Count |
|--------------------|--|---------------------|
| 2020_SPOI_0131.zip | 2020 Special Provisions 01/31 Filing Date | 3,448 |
| 2020_SPOI_0228.zip | 2020 Special Provisions 02/28 Filing Date | 9 |
| 2020_SPOI_1130.zip | 2020_SPOI_1130.zip 2020 Special Provisions 11/30 Filing Date | 17,451 |