

## [Actuarial 18-037](#)

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Date

October 16, 2018

To

All Insurance Providers

From

Zachary White, Chief, Actuarial Branch /s/ Zachary White

Subject

Actuarial Release 18-037 - Actuarial Information Available

As of **October 16, 2018** the following information is now available on the FTP site:

- 2018 Actuarial Data Master for the 6/30, 11/30 Filing Date, YTD, and Daily Files
- 2018 Special Provisions for the 6/30, 11/30 Filing Date
- 2019 Actuarial Data Master for the 6/30, 8/31 Filing Date, YTD, and Daily Files
- 2019 Special Provisions for the 6/30 Filing Date

Users can find this information in the following directories:

- 2018 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2018 directory
- 2018 Special Provisions are in the Special\_Provisions/2018 directory
- 2019 Actuarial Data Master are in the References/Actuarial\_Data\_Master/2019 directory
- 2019 Special Provisions are in the Special\_Provisions/2019 directory

Additional notes and details regarding this data release:

2019 ADM Price updated for barley and wheat price announcement, PM-18-051, 6/30 filing.

2019 ADM Insurance Offer for Hawaii Macadamia Trees now has Type Practice Use Code populated with a flag of "T", 8/31 filing.

2019 ADM Option Rate for Hawaii Macadamia Trees to remove Insurance Option Code "LP" as those rows are not applicable and are now marked with a deleted date, 8/31 filing.

2018 Barley counties of Modoc and Siskiyou CA for type 872 now has corrected cancellation/termination dates along with End of Planting Period Date, 6/30 filing.

2019 Barley counties of Modoc and Siskiyou CA for type 872 now has corrected termination dates along with End of Planting Period Date, 6/30 filing.

2018 & 2019 SPOIs and ADM Date updated on multiple crops for the End of Late Planting Period Date to reflect the 25-day LPP default as no SPOI in lieu of statement to alter LPP.

Please notify your data processing representative that this information is available for downloading. For questions regarding the actuarial information, please contact Ron Tilly by phone at (816) 926-1337, or via email to [ronald.tilly@rma.usda.gov](mailto:ronald.tilly@rma.usda.gov).

| File Name                             | Contains                                    | Record Count |
|---------------------------------------|---|--------------|
| 2018_ADM_Daily_181016.zip             | A00200_Date_Daily.txt                       | 37,065       |
| 2018_ADM_Filing_0630.zip              | A00030_InsuranceOffer_Filing.txt            | 182,975      |
|                                       | A00045_Map_Filing.txt                       | 40,221       |
|                                       | A00200_Date_Filing.txt                      | 189,158      |
|                                       | A00810_Price_Filing.txt                     | 184,561      |
|                                       | A01010_BaseRate_Filing.txt                  | 85,407       |
|                                       | A01040_CoverageLevelDifferential_Filing.txt | 1,558,642    |
|                                       | A01050_SubCountyRate_Filing.txt             | 25,389       |
|                                       | A01060_OptionRate_Filing.txt                | 615,971      |
|                                       | A01100_YieldAndTyield_Filing.txt            | 1,628,226    |
|                                       | A01105_YieldExclusion_Filing.txt            | 131,439      |
|                                       | A01110_HistoricalRevenueCapping_Filing.txt  | 17,688       |
|                                       | A01130_AreaCoverageLevel_Filing.txt         | 713,790      |
|                                       | A01200_DocumentBuilder_Filing.txt           | 1,248,502    |
| A01220_GuaranteeAdjustment_Filing.txt | 181,947                                     |              |

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| <b>File Name</b>         | <b>Contains</b>                             | <b>Record Count</b> |
|--------------------------|---|---------------------|
| 2018_ADM_Filing_1130.zip | A00030_InsuranceOffer_Filing.txt            | 887,120             |
|                          | A00045_Map_Filing.txt                       | 213,653             |
|                          | A00200_Date_Filing.txt                      | 887,771             |
|                          | A00810_Price_Filing.txt                     | 961,343             |
|                          | A01010_BaseRate_Filing.txt                  | 419,549             |
|                          | A01040_CoverageLevelDifferential_Filing.txt | 8,412,792           |
|                          | A01050_SubCountyRate_Filing.txt             | 160,795             |
|                          | A01060_OptionRate_Filing.txt                | 3,243,686           |
|                          | A01100_YieldAndTyield_Filing.txt            | 7,581,728           |
|                          | A01105_YieldExclusion_Filing.txt            | 478,074             |
|                          | A01110_HistoricalRevenueCapping_Filing.txt  | 138,498             |
|                          | A01130_AreaCoverageLevel_Filing.txt         | 3,985,032           |
|                          | A01200_DocumentBuilder_Filing.txt           | 5,880,385           |
|                          | A01220_GuaranteeAdjustment_Filing.txt       | 813,187             |

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| File Name        | Contains                                 | Record Count |
|------------------|--|--------------|
| 2018_ADM_YTD.zip | A00010_AdmLayout_YTD.txt                 | 1,140        |
|                  | A00030_InsuranceOffer_YTD.txt            | 1,585,673    |
|                  | A00045_Map_YTD.txt                       | 4,524,059    |
|                  | A00050_Quality_YTD.txt                   | 531          |
|                  | A00070_SubsidyPercent_YTD.txt            | 501          |
|                  | A00200_Date_YTD.txt                      | 1,592,507    |
|                  | A00400_AgrCommodity_YTD.txt              | 435          |
|                  | A00410_Class_YTD.txt                     | 24           |
|                  | A00420_Commodity_YTD.txt                 | 128          |
|                  | A00430_CommodityType_YTD.txt             | 364          |
|                  | A00440_County_YTD.txt                    | 3,190        |
|                  | A00450_CroppingPractice_YTD.txt          | 82           |
|                  | A00460_InsurancePlan_YTD.txt             | 25           |
|                  | A00470_IntendedUse_YTD.txt               | 12           |
|                  | A00480_Interval_YTD.txt                  | 41           |
|                  | A00490_IrrigationPractice_YTD.txt        | 3            |
|                  | A00500_OrganicPractice_YTD.txt           | 3            |
|                  | A00510_Practice_YTD.txt                  | 1,114        |
|                  | A00520_State_YTD.txt                     | 50           |
|                  | A00530_SubClass_YTD.txt                  | 6            |
|                  | A00540_Type_YTD.txt                      | 552          |
|                  | A00550_DocumentStructure_YTD.txt         | 21           |
|                  | A00560_EndorsementLength_YTD.txt         | 1            |
|                  | A00570_InsuranceOption_YTD.txt           | 49           |
|                  | A00580_RateMethod_YTD.txt                | 4            |
|                  | A00590_SpoiGroup_YTD.txt                 | 103          |
|                  | A00615_Draw_YTD.txt                      | 24,022,100   |
|                  | A00810_Price_YTD.txt                     | 3,495,091    |
|                  | A01000_AgrRate_YTD.txt                   | 10,747,415   |
|                  | A01010_BaseRate_YTD.txt                  | 771,607      |
|                  | A01020_Beta_YTD.txt                      | 121,500      |
|                  | A01030_ComboRevenueFactor_YTD.txt        | 2,857,140    |
|                  | A01040_CoverageLevelDifferential_YTD.txt | 13,210,970   |
|                  | A01050_SubCountyRate_YTD.txt             | 191,605      |
|                  | A01060_OptionRate_YTD.txt                | 4,764,292    |
|                  | A01070_Proportion_YTD.txt                | 2,738,688    |
|                  | A01090_UnitDiscount_YTD.txt              | 2,851        |
|                  | A01100_YieldAndTyield_YTD.txt            | 11,391,731   |
|                  | A01105_YieldExclusion_YTD.txt            | 624,090      |
|                  | A01110_HistoricalRevenueCapping_YTD.txt  | 156,186      |
|                  | A01115_HistoricalYieldTrend_YTD.txt      | 801,190      |
|                  | A01120_AreaDataSource_YTD.txt            | 128          |
|                  | A01125_ProductionArea_YTD.txt            | 177,946      |
|                  | A01130_AreaCoverageLevel_YTD.txt         | 15,257,677   |
|                  | A01135_AreaRate_YTD.txt                  | 11,507,018   |
|                  | A01200_DocumentBuilder_YTD.txt           | 13,720,315   |
|                  | A01210_Statement_YTD.txt                 | 1,292        |
|                  | A01220_CoverageLevel_YTD.txt             | 227,227      |

| <b>File Name</b>          | <b>Contains</b>                             | <b>Record Count</b> |
|---------------------------|---|---------------------|
| 2018_SPOI_0630.zip        | 2018 Special Provisions 06/30 Filing Date   | 6,479               |
| 2018_SPOI_1130.zip        | 2018 Special Provisions 11/30 Filing Date   | 15,970              |
| 2019_ADM_Daily_181016.zip | A00030_InsuranceOffer_Daily.txt             | 4,461               |
|                           | A00200_Date_Daily.txt                       | 5,844               |
|                           | A00810_Price_Daily.txt                      | 2,898               |
|                           | A01010_BaseRate_Daily.txt                   | 4,413               |
|                           | A01020_Beta_Daily.txt                       | 2,000               |
|                           | A01030_ComboRevenueFactor_Daily.txt         | 9,990               |
|                           | A01040_CoverageLevelDifferential_Daily.txt  | 36,783              |
|                           | A01060_OptionRate_Daily.txt                 | 23,002              |
|                           | A01100_YieldAndTyield_Daily.txt             | 79,434              |
|                           | A01105_YieldExclusion_Daily.txt             | 126                 |
|                           | A01200_DocumentBuilder_Daily.txt            | 50,718              |
|                           | A01220_GuaranteeAdjustment_Daily.txt        | 5,610               |
| 2019_ADM_Filing_0630.zip  | A00030_InsuranceOffer_Filing.txt            | 184,025             |
|                           | A00045_Map_Filing.txt                       | 38,038              |
|                           | A00200_Date_Filing.txt                      | 190,244             |
|                           | A00810_Price_Filing.txt                     | 173,434             |
|                           | A01010_BaseRate_Filing.txt                  | 86,145              |
|                           | A01040_CoverageLevelDifferential_Filing.txt | 1,582,984           |
|                           | A01050_SubCountyRate_Filing.txt             | 24,501              |
|                           | A01060_OptionRate_Filing.txt                | 635,912             |
|                           | A01100_YieldAndTyield_Filing.txt            | 1,715,274           |
|                           | A01105_YieldExclusion_Filing.txt            | 136,737             |
|                           | A01110_HistoricalRevenueCapping_Filing.txt  | 17,688              |
|                           | A01130_AreaCoverageLevel_Filing.txt         | 724,710             |
|                           | A01200_DocumentBuilder_Filing.txt           | 1,149,357           |
|                           | A01220_GuaranteeAdjustment_Filing.txt       | 122,145             |

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| <b>File Name</b>         | <b>Contains</b>                             | <b>Record Count</b> |
|--------------------------|---|---------------------|
| 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                 |

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| File Name        | Contains                                  | Record Count  |
|------------------|---|---------------|
| 2019_ADM_YTD.zip | A00010_AdmLayout_YTD.txt                  | 1,274,466,141 |
|                  | A00030_InsuranceOffer_YTD.txt             | 4,287,399     |
|                  | A00045_Map_YTD.txt A00050_Quality_YTD.txt | 259           |
|                  | A00070_SubsidyPercent_YTD.txt             | 364           |
|                  | A00200_Date_YTD.txt                       | 472,360       |
|                  | A00400_AgrCommodity_YTD.txt               | 406           |
|                  | A00410_Class_YTD.txt                      | 16            |
|                  | A00420_Commodity_YTD.txt                  | 82            |
|                  | A00430_CommodityType_YTD.txt              | 248           |
|                  | A00440_County_YTD.txt                     | 3,191         |
|                  | A00450_CroppingPractice_YTD.txt           | 66            |
|                  | A00460_InsurancePlan_YTD.txt              | 22            |
|                  | A00470_IntendedUse_YTD.txt                | 11            |
|                  | A00480_Interval_YTD.txt                   | 51            |
|                  | A00490_IrrigationPractice_YTD.txt         | 3             |
|                  | A00500_OrganicPractice_YTD.txt            | 3             |
|                  | A00510_Practice_YTD.txt                   | 704           |
|                  | A00520_State_YTD.txt                      | 50            |
|                  | A00530_SubClass_YTD.txt                   | 5             |
|                  | A00540_Type_YTD.txt                       | 359           |
|                  | A00550_DocumentStructure_YTD.txt          | 20            |
|                  | A00560_EndorsementLength_YTD.txt          | 1             |
|                  | A00570_InsuranceOption_YTD.txt            | 30            |
|                  | A00580_RateMethod_YTD.txt                 | 4             |
|                  | A00590_SpoiGroup_YTD.txt                  | 30            |
|                  | A00615_Draw_YTD.txt                       | 10,350,300    |
|                  | A00810_Price_YTD.txt                      | 2,337,781     |
|                  | A01000_AgrRate_YTD.txt                    | 11,104,800    |
|                  | A01010_BaseRate_YTD.txt                   | 118,100       |
|                  | A01020_Beta_YTD.txt                       | 37,500        |
|                  | A01030_ComboRevenueFactor_YTD.txt         | 1,108,890     |
|                  | A01040_CoverageLevelDifferential_YTD.txt  | 3,142,557     |
|                  | A01050_SubCountyRate_YTD.txt              | 28,479        |
|                  | A01060_OptionRate_YTD.txt                 | 782,895       |
|                  | A01070_Proration_YTD.txt                  | 384           |
|                  | A01090_UnitDiscount_YTD.txt               | 818           |
|                  | A01100_YieldAndTyield_YTD.txt             | 3,894,909     |
|                  | A01105_YieldExclusion_YTD.txt             | 152,325       |
|                  | A01110_HistoricalRevenueCapping_YTD.txt   | 17,688        |
|                  | A01115_HistoricalYieldTrend_YTD.txt       | 252,759       |
|                  | A01120_AreaDataSource_YTD.txt             | 58            |
|                  | A01125_ProductionArea_YTD.txt             | 59,826        |
|                  | A01130_AreaCoverageLevel_YTD.txt          | 11,321,561    |
|                  | A01135_AreaRate_YTD.txt                   | 4,168,434     |
|                  | A01200_DocumentBuilder_YTD.txt            | 2,612,021     |
|                  | A01210_Statement_YTD.txt                  | 782           |
|                  | A01220_GuaranteeAdjustment_YTD.txt        | 123,396       |

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| File Name          | Contains                                  | Record Count |
|--------------------|---|--------------|
| 2019_SPOI_0630.zip | 2019 Special Provisions 06/30 Filing Date | 6,343        |

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