

[Actuarial Release 19-005](#)

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Date

February 15, 2019

To

All Insurance Providers

From

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

Subject

Actuarial Release 19-005 - Actuarial Information Available

As of February 15, 2019 the following information is now available on the FTP site:

- 2018 Actuarial Data Master for the 8/31 Filing Date, YTD, and Daily Files.
- 2019 Actuarial Data Master for the 4/30, 6/30, 11/30, 1/31, 2/28 Filing Date, YTD, and Daily Files.
- 2019 Special Provisions for the 1/31, 2/28 Filing Date.

Users can find this information in the following directories:

- 2018 Actuarial Data Master are in the References/Actuarial_Data_Master/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 Prices and volatilities are updated, reference PM-19-012, 11/30 filing
2018 and 2019 ADM Price and Area Coverage Level updated to populate final index values and payment factors for 2018 Apiculture and PRF and 2019 Annual Forage interval 635 (ending month of December), reference PM-19-011.

2019 Special Provisions and ADM are released for commodity year 2020 oysters (0115/ plan 04), including prices, 2/28 filing.

2019 ADM Price updated to correct corn silage prices, 11/30 filing.

2019 ADM Map and ADM Yield and T-yield updated to correct yield maps for oats and wheat in Jackson (063) and Levy (075) Counties, FL (12), 6/30 filing.

2019 Special Provisions, ADM Document Builder, and ADM Statement are refiled to add new statement 25541 for Florida Fruit Trees. The statement provides the minimum number of acres required for unit division per section 2(c)(2)(i) of the revised Florida Fruit Tree Crop Provisions released on January 31, 2019 for the 2020 crop year, 1/31 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
2018_ADM_Daily_190215.zip	A00810_Price_Daily.txt	174,855
	A01130_AreaCoverageLevel_Daily.txt	874,275
	A00030_InsuranceOffer_Filing.txt	247,208
	A00045_Map_Filing.txt	3,819,018
	A00200_Date_Filing.txt	247,208
	A00810_Price_Filing.txt	1,946,024
	A01000_AgrRate_Filing.txt	10,747,415
	A01010_BaseRate_Filing.txt	23,426
	A01040_CoverageLevelDifferential_Filing.txt	1,379,312
2018_ADM_Filing_0831.zip	A01050_SubCountyRate_Filing.txt	3,300
	A01060_OptionRate_Filing.txt	94,395
	A01070_Proration_Filing.txt	384
	A01100_YieldAndTyield_Filing.txt	2,072,562
	A01105_YieldExclusion_Filing.txt	12,228
	A01130_AreaCoverageLevel_Filing.txt	9,640,959
	A01200_DocumentBuilder_Filing.txt	897,107
A01220_GuaranteeAdjustment_Filing.txt	198	

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

File Name	Contains	Record Count
	A00030_InsuranceOffer_Daily.txt	9
	A00045_Map_Daily.txt	26
	A00200_Date_Daily.txt	9
	A00420_Commodity_Daily.txt	1
	A00510_Practice_Daily.txt	1
	A00540_Type_Daily.txt	1
2019_ADM_Daily_190215.zip	A00810_Price_Daily.txt	173,417
	A01040_CoverageLevelDifferential_Daily.txt	54
	A01100_YieldAndTyield_Daily.txt	468
	A01130_AreaCoverageLevel_Daily.txt	40,404
	A01135_AreaRate_Daily.txt	18
	A01200_DocumentBuilder_Daily.txt	825
	A01210_Statement_Daily.txt	5
	A00030_InsuranceOffer_Filing.txt	235,014
	A00045_Map_Filing.txt	1,296
	A00200_Date_Filing.txt	235,014
	A00810_Price_Filing.txt	186,045
2019_ADM_Filing_0131.zip	A01010_BaseRate_Filing.txt	235,014
	A01040_CoverageLevelDifferential_Filing.txt	1,690,767
	A01050_SubCountyRate_Filing.txt	1,296
	A01060_OptionRate_Filing.txt	785,412
	A01070_Proration_Filing.txt	2,738,484
	A01200_DocumentBuilder_Filing.txt	4,351,854
	A00030_InsuranceOffer_Filing.txt	9
	A00200_Date_Filing.txt	9
2019_ADM_Filing_0228.zip	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
2019_ADM_Filing_0430.zip	A00030_InsuranceOffer_Filing.txt	25,467
	A00045_Map_Filing.txt	425,921
	A00200_Date_Filing.txt	25,467
	A00810_Price_Filing.txt	215,506
	A01010_BaseRate_Filing.txt	1,911
	A01040_CoverageLevelDifferential_Filing.txt	105,789
	A01050_SubCountyRate_Filing.txt	573
	A01060_OptionRate_Filing.txt	3,819
	A01100_YieldAndTyield_Filing.txt	7,182
	A01130_AreaCoverageLevel_Filing.txt	934,250
	A01200_DocumentBuilder_Filing.txt	179,248
	A01220_GuaranteeAdjustment_Filing.txt	123
	A00030_InsuranceOffer_Filing.txt	184,025
	A00045_Map_Filing.txt	38,064
A00200_Date_Filing.txt	190,244	
2019_ADM_Filing_0630.zip	A00810_Price_Filing.txt	173,708
	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	1,715,742
	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

File Name	Contains	Record Count
2019_ADM_Filing_1130.zip	A00030_InsuranceOffer_Filing.txt	929,066
	A00045_Map_Filing.txt	223,927
	A00200_Date_Filing.txt	929,717
	A00810_Price_Filing.txt	749,189
	A01010_BaseRate_Filing.txt	440,882
	A01040_CoverageLevelDifferential_Filing.txt	8,900,216
	A01050_SubCountyRate_Filing.txt	179,883
	A01060_OptionRate_Filing.txt	3,789,594
	A01100_YieldAndTyield_Filing.txt	8,301,258
	A01105_YieldExclusion_Filing.txt	512,496
	A01110_HistoricalRevenueCapping_Filing.txt	138,426
	A01130_AreaCoverageLevel_Filing.txt	4,146,912
	A01200_DocumentBuilder_Filing.txt	6,568,427
	A01220_GuaranteeAdjustment_Filing.txt	854,986

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	504
	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	10,356,300
	A00810_Price_YTD.txt	3,281,341
	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	5,361,229
	A01070_Proportion_YTD.txt	2,738,868
	A01090_UnitDiscount_YTD.txt	3,000
	A01100_YieldAndTyield_YTD.txt	12,206,733
	A01105_YieldExclusion_YTD.txt	665,343

File Name	Contains	Record Count
2019_SPOI_0131.zip	2019 Special Provisions 01/31 Filing Date	3,285
2019_SPOI_0228.zip	2019 Special Provisions 02/28 Filing Date	9