

[Actuarial 19-005](#)

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Date

February 15, 2019

To

All Insurance Providers

From

Sarah Thomas, Acting Chief, Actuarial Branch

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
A01060_OptionRate_Filing.txt		94,395 384
A01070_Proportion_Filing.txt		2,072,562
A01100_YieldAndTyield_Filing.txt		12,228
A01105_YieldExclusion_Filing.txt		9,640,959
A01130_AreaCoverageLevel_Filing.txt		897,107
A01200_DocumentBuilder_Filing.txt		198
A01220_GuaranteeAdjustment_Filing.txt		

A00010_AdmLayout_YTD.txt	
A00030_InsuranceOffer_YTD.txt	
A00045_Map_YTD.txt	
A00050_Quality_YTD.txt	
A00070_SubsidyPercent_YTD.txt	
A00200_Date_YTD.txt	
A00400_AgrCommodity_YTD.txt	
A00410_Class_YTD.txt	1,140
A00420_Commodity_YTD.txt	1,585,673
A00430_CommodityType_YTD.txt	4,524,059
A00440_County_YTD.txt	531 501
A00450_CroppingPractice_YTD.txt	1,592,507
A00460_InsurancePlan_YTD.txt	435 24 128
A00470_IntendedUse_YTD.txt	364 3,190
A00480_Interval_YTD.txt	82 25 12
A00490_IrrigationPractice_YTD.txt	41 3 3
A00500_OrganicPractice_YTD.txt	1,114 50 6
A00510_Practice_YTD.txt	552 21 1
A00520_State_YTD.txt	49 4 103
A00530_SubClass_YTD.txt	24,022,100
A00540_Type_YTD.txt	3,495,091
A00550_DocumentStructure_YTD.txt	10,747,415
A00560_EndorsementLength_YTD.txt	771,607
A00570_InsuranceOption_YTD.txt	121,500
A00580_RateMethod_YTD.txt	2,857,140
A00590_SpoiGroup_YTD.txt	13,210,970
A00615_Draw_YTD.txt	191,605
A00810_Price_YTD.txt	4,764,292
A01000_AgrRate_YTD.txt	2,738,688
A01010_BaseRate_YTD.txt	2,851
A01020_Beta_YTD.txt	11,391,731
A01030_ComboRevenueFactor_YTD.txt	624,090
A01040_CoverageLevelDifferential_YTD.txt	156,186
A01050_SubCountyRate_YTD.txt	801,190
A01060_OptionRate_YTD.txt	128
A01070_Proration_YTD.txt	177,946
A01090_UnitDiscount_YTD.txt	15,257,677
A01100_YieldAndTyield_YTD.txt	11,507,018
A01105_YieldExclusion_YTD.txt	13,720,315
A01110_HistoricalRevenueCapping_YTD.txt	1,292
A01115_HistoricalYieldTrend_YTD.txt	997,825
2018_ADM_YTD.zip	

	A00030_InsuranceOffer_Daily.txt	
	A00045_Map_Daily.txt	
	A00200_Date_Daily.txt	
	A00420_Commodity_Daily.txt	
	A00510_Practice_Daily.txt	9 26 9 1 1
	A00540_Type_Daily.txt	1 173,417
2019_ADM_Daily_190215.zip	A00810_Price_Daily.txt	54 468
	A01040_CoverageLevelDifferential_Daily.txt	40,404 18
	A01100_YieldAndTyield_Daily.txt	825 5
	A01130_AreaCoverageLevel_Daily.txt	
	A01135_AreaRate_Daily.txt	
	A01200_DocumentBuilder_Daily.txt	
	A01210_Statement_Daily.txt	
	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	
	A00200_Date_Filing.txt	
2019_ADM_Filing_0228.zip	A00810_Price_Filing.txt	9 9 9 54 54
	A01040_CoverageLevelDifferential_Filing.txt	27
	A01130_AreaCoverageLevel_Filing.txt	
	A01200_DocumentBuilder_Filing.txt	

	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
2019_ADM_Filing_0430.zip	A01040_CoverageLevelDifferential_Filing.txt	105,789
	A01050_SubCountyRate_Filing.txt	573 3,819
	A01060_OptionRate_Filing.txt	7,182
	A01100_YieldAndTyield_Filing.txt	934,250
	A01130_AreaCoverageLevel_Filing.txt	179,248
	A01200_DocumentBuilder_Filing.txt	123
	A01220_GuaranteeAdjustment_Filing.txt	
	A00030_InsuranceOffer_Filing.txt	184,025
	A00045_Map_Filing.txt	38,064
	A00200_Date_Filing.txt	190,244
	A00810_Price_Filing.txt	173,708
	A01010_BaseRate_Filing.txt	86,145
	A01040_CoverageLevelDifferential_Filing.txt	1,582,984
2019_ADM_Filing_0630.zip	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

	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
2019_ADM_Filing_1130.zip	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

A00010_AdmLayout_YTD.txt	
A00030_InsuranceOffer_YTD.txt	
A00045_Map_YTD.txt	
A00050_Quality_YTD.txt	
A00070_SubsidyPercent_YTD.txt	
A00200_Date_YTD.txt	
A00400_AgrCommodity_YTD.txt	
A00410_Class_YTD.txt	1,274
A00420_Commodity_YTD.txt	1,631,124
A00430_CommodityType_YTD.txt	4,512,876
A00440_County_YTD.txt	504 507
A00450_CroppingPractice_YTD.txt	1,637,994
A00460_InsurancePlan_YTD.txt	406 26 130
A00470_IntendedUse_YTD.txt	365 3,191
A00480_Interval_YTD.txt	90 26 12
A00490_IrrigationPractice_YTD.txt	51 3 3
A00500_OrganicPractice_YTD.txt	1,170 50 6
A00510_Practice_YTD.txt	559 21 1
A00520_State_YTD.txt	49 4 106
A00530_SubClass_YTD.txt	10,356,300
A00540_Type_YTD.txt	3,281,341
A00550_DocumentStructure_YTD.txt	11,104,800
A00560_EndorsementLength_YTD.txt	794,488
A00570_InsuranceOption_YTD.txt	121,500
A00580_RateMethod_YTD.txt	2,867,130
A00590_SpoiGroup_YTD.txt	13,739,639
A00615_Draw_YTD.txt	209,778
A00810_Price_YTD.txt	5,361,229
A01000_AgrRate_YTD.txt	2,738,868
A01010_BaseRate_YTD.txt	3,000
A01020_Beta_YTD.txt	12,206,733
A01030_ComboRevenueFactor_YTD.txt	665,343
A01040_CoverageLevelDifferential_YTD.txt	156,114
A01050_SubCountyRate_YTD.txt	814,948
A01060_OptionRate_YTD.txt	133
A01070_Proration_YTD.txt	179,280
A01090_UnitDiscount_YTD.txt	15,470,939
A01100_YieldAndTyield_YTD.txt	11,576,342
A01105_YieldExclusion_YTD.txt	13,537,198
A01110_HistoricalRevenueCapping_YTD.txt	1,308
A01115_HistoricalYieldTrend_YTD.txt	979,198

2019_ADM_YTD.zip

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