Application Source:

File Group:

File Type: Delimited

Reinsurance Year: 2024

Record Name: Yield History

Version: Draft

Record Code: P15A

Release Date: 2/8/2024

Record	Field Field			Max		BUS		
Number	<u>Number</u>	<u>Field Name</u>	<u>Data Type</u>	<u>Length</u>	<u>Format</u>	<u>Key</u>	Req?	
P15A	1	AIP Code	Character	2		Υ	Υ	AIP Code must be valid; edit with the AIP ICE, "D00100".
P15A	2	Reinsurance Year	Numeric	4	CCYY	Υ	Υ	Current Reinsurance Year.
P15A	3	Record Type Code	Character	6			Υ	Record Type Code must equal "P15A".
P15A	4	AIP Policy Producer Key	Character	15		Υ	Υ	AIP Policy Producer Key must match the corresponding primary Policy Producer, "P10" record.
P15A	5	AIP Insurance In Force Key	Character	15		Υ	Υ	AIP Insurance In Force Key must match the corresponding Insurance In Force, "P14" record.
P15A	6	AIP Yield Key	Character	15		Υ	Υ	AIP Yield Key must match the corresponding Yield, "P15" record.
P15A	7	AIP Yield History Key	Character	15			Υ	AIP Yield History Key must be unique within the parent Yield, "P15" record.
P15A	8	Yield Commodity Year	Numeric	4	ССҮҮ	Υ	Υ	Yield Commodity Year must equal the occurrence year of the Yield and must be greater than or equal to "1970" or equal to the current Reinsurance Year or the Reinsurance Year minus one.
								Yield Commodity Year must be in chronological order and must equal the most recent Yield Commodity Year or the current Commodity Year minus one for Yield Commodity Year "10".
								Yield Commodity Year, "10" must be less than or equal to the current Yield Commodity Year minus two when Commodity Code equals Sugarcane, "0038", Sweet Potatoes, "0156", Tobacco, "0236" with Type Code of "061" in Location State Code equal to Connecticut, "09" or Massachusetts, "25".

Application Source: File Type: Delimited Reinsurance Year: 2024 File Group: Record Name: Yield History Version: Draft **Record Code:** 2/8/2024 P15A Release Date: Record 5 Number BUS Max **Field Name** Data Type Length **Format** Key Req? **Rules** Yield Commodity Year must be greater than or equal to 2004 when Yield Type Code equals; "NW", "PP", "PW", or "WY". Yield Commodity Year must be less than or equal to Reinsurance Year -1 when Commodity Code equals Avocados, "0019" and Location State Code equals California, "06". Yield Commodity Year values must be consecutive when the commodity is Pecans "0020", Cherries "0057", Oranges "0227", Strawberries "0154", and (Plan 04) Oysters "0115". When Yield Commodity Year represents yield year 10, the submitted value must equal Commodity Year -2, when the commodity is Oranges "0227" or (Plan 04) Oysters "0115". Yield Type Code must be valid; edit with the Yield Type ICE, "D00042". See P15-1 Yield Type Code P15A Yield Type Code Character 2 Exhibit. See P15-2 Yield Type by Commodity for Commodity Specific Yield Types. Yield Type Code must equal "B", "DY", "E", "F", "G ","GE", "J ", "MY", "N ", "ND", "NM", "P", "S", "T", "U ", "VE", or "Z" when Practice on the Legacy crosswalk corresponds to Practice Code equal Organic Certified, "001". Yield Type Code must equal "B", "DY", "E ", "F ", "G ", "GE", "J", "N ", "ND", "P ", "S ", "T", "U", or "Z" when Practice on the Legacy crosswalk corresponds to Practice Code of Organic Transitional, "002".

	Application Source: File Group: Record Name: Record Code:	Yield Histor P15A	у		surance	ersion:	Delimited 2024 Draft 2/8/2024
Record Field Number Number	<u>Field Name</u>	Data Type	<u>Max</u> Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
							Yield Type Code equals "A", "PA", "PW", or "R" and Yield Limitation Code equals, "09", the substituted yield value for the Yield Commodity Year's with these Yield Type Code should be determined.
							Yield Type Code equal "N" has a maximum number of records equal to 2 that can be submitted when the Yield Type Code equal to "N" has been submitted in conjunction with a Yield Type Code of "PP". If the Insurance Plan Code is of the following values; Yield Protection, "01", Revenue Protection, "02", Revenue Protection with Harvest Price Exclusion, "03", Area Yield Protection "04", Area Revenue Protection "05", Area Revenue Protection with Harvest Price Exclusion "06", Actual Revenue History, "47", or Actual Production History, "90", then the number of submitted records with Yield Type Code equal to "N" must be between 2 and 4. If the Insurance Plan Code is not one of the above listed plans, and the Yield Indicator Code equals "BL", "CL" or "L", then the number of records with a Yield Type Code equal to "N" must equal 2 or 3. If the plan is not one of the above listed plans, and the Yield Indicator Code is not one of the above listed codes, and there is no Yield Type Code equal to "PP" submitted, then the number of submitted records with a Yield Type Code equal to "N" must equal 2.

	Application Source: File Group: Record Name: Record Code:	Yield Histor P15A	у	File Type: Reinsurance Year: Version: Release Date:			Delimited 2024 Draft 2/8/2024
Record Field Number Number	<u>Field Name</u>	Data Type	<u>Max</u> <u>Length</u>	<u>Format</u>	<u>BUS</u> Key	Req?	<u>Rules</u>
							Yield Type Code equal to "Z" cannot number "6" when the Yield Indicator equals "M" and the Yield Limitation Code does not equal "09".
							Yield Type Code equal to "I" or "IL" is only valid for New Producers for the Commodity Code in the Location State Code and Location County Code.
							Yield Type Code cannot equal "F" when the Commodity Code equals Peanuts, "0075" and the Yield Commodity Year is greater than 2011, except when the ground is New Breaking, "NB".
							Yield Type Code equal to "F" is not allowed when Commodity Code equals Peanuts, "0075" when the Yield Commodity Year is greater than 2001 and the Yield Indicator Code from the parent, Yield, "P15 record does not equal "F".
							Yield Type Code equal "OG" is only allowed for Organic Transitional or Organic Certified practices.
							Yield Type Codes of "A", "AY", "BF", "DA", "NA", "NR", "NW", "PA", "PR", "PW", "R", "RY", and "WY" are eligible for Yield Exclusion when the YE Option is elected.
							Yield Type Code must not equal "G" when Yield Commodity Year is greater than or equal to 2015.
							Yield Type Code "G" cannot have "YA" applied when the record is a Certified Organic APH. Yield Type Code 'LA' is only valid for commodity
							"0805" Weaned Calf and will be equal to 125% of the T Yield when assigned. The value is not updated in subsequent years.

Application Source:File Type:DelimitedFile Group:Reinsurance Year:2024

Record Name: Yield History Version: Draft

Record Code: P15A Release Date: 2/8/2024

Record Number	Output	<u>Field</u> Number		Field Name	Data Type	Max Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
P15A		10	Annual Yield		Numeric	11	99999999.99		Υ	Annual Yield must be the applicable Yield; edit with the Yield Type ICE, "D00042".
										Annual Yield must equal zero when no Yield is being reported.
										Annual Yield must be reported in whole numbers for all units of measure except BBL and TON, which should be reported in tenths.
										Annual Yield must have at least 3 years of Annual Yield with Yield Commodity year, "10" equal to the current Reinsurance Year minus "2" for Commodity Code equal to (Plan 04) Oysters, "0115". Annual Yield "8" thru "10" can contain zeros, however, all 3 years cannot sum to zero.
										Annual Yield or Pre Quality Yield or Early Harvest Adjusted Yield must be greater than the maximum allowable yield for the submitted Location State Code, Commodity Code and Insurance Plan Code, as defined by the Maximum Yield ICE, "D00120", when the user has submitted a Sanity Yield Check Flag equal to Yes, "Y".
										The Annual Yield must be less than the maximum allowable yield for the submitted Location State Code, Commodity Code and Insurance Plan Code, as defined by the Maximum Yield ICE "D00120" unless the Sanity Yield Check Flag equal to Yes, "Y". If the Location State Code is California, "06" and the Commodity Code is Oranges, "0227", the maximum allowable yield will vary by the Insurance Plan Code.

Application Source: File Type: Delimited 2024 File Group: Reinsurance Year: Record Name: Yield History Version: Draft 2/8/2024 **Record Code:** P15A Release Date: Record 5 Number BUS Max **Field Name** Data Type Length **Format** Key Req? Rules Annual Yield must equal zero if the Yield Type Code is "NULL" and the Commodity Code is not Oranges "0227" and the record is not a PTY Summary record. Annual Yield must equal the revenue in dollars for Insurance Plan Code 47, "Actual Revenue History". For Shellfish Plan 91 commodity Oysters 0115 Plan 91, Annual Yield will equal the producer's Harvested Shellfish for the Commodity Year. For commodity "0805" Weaned Calf, and Yield Type Code is 'LA' Annual Yield will equal 125% of the T Yield. Annual Production must equal the production for P15A 11 **Annual Production** Numeric 9999999999.99 the Yield Commodity Year. Annual Production must equal the net revenue in dollars for Insurance Plan Code 47, "Actual Revenue History". For Shellfish commodity Oysters 0115 Plan 91, Annual Production will equal the total production value in dollars of the Harvested Shellfish for the Commodity Year. Yield Acreage must equal the Acreage for the Yield Commodity Year; edit with the Yield Type ICE, P15A Yield Acreage Numeric 999999.99 "D00042". For details, reference Exhibit 15-1, Yield Type Master. Yield Acreage must equal zero when no Yield Acreage is being reported.

		Application Source: File Group: Record Name: Record Code:	Yield Histor P15A	у		surance	ersion:	Delimited 2024 Draft 2/8/2024
Record Number	Number	Field Name	Data Type	Max Length	<u>Format</u>	<u>BUS</u> <u>Key</u>	Req?	<u>Rules</u>
								Yield Acreage must be greater than zero when the Yield Type Code equals "B" and the Yield Commodity Year Number equals "9", "7", "5", "3" or "1" and the Yield Type Code equal to "B" immediately precedes a Yield Type Code equal to "A" or "G".
								Yield Acreage must be greater than 0 for Yield Type Code of B when Yield Commodity Year Number equals "10", "8", "6", "4" or "2" and the B Yield Type immediately follows a Yield Type Code equal to "A" or "G".
								Yield Acreage must equal 0 when the Valid Organic Practice Code equals "001" or the Commodity Code equals Rice, "0018", the Practice Code equals "702" and the Yield Type Code equals, "G".
								Yield Acreage must not equal 0 when (Valid Organic Practice Code equals '002') or (Commodity Code equals '0018' and Practice Code equals '712') and Yield Type Code is one of the following value: 'G'.

Application Source: File Type: Delimited 2024 File Group: Reinsurance Year: Record Name: Yield History Version: Draft 2/8/2024 **Record Code:** P15A Release Date: Record 5 Number BUS Max **Field Name** Data Type Length **Format** Key Req? Rules For Shellfish Plan 91 commodity Oysters 0115, Yield acreage Captures the producer's Seed Purchased for the appropriate Yield Commodity Year. Yield acreage will equal the number of seeds purchased during the yield commodity year that corresponds to the growing interval. (Ex. For RY 2024 APH - Growing interval I would be the seeds purchased in 2022 for the 2023 Crop Year, For Growing interval II would be the seeds purchased in 2021 for the 2023 Crop Year, For Growing interval III would be the seeds purchased in 2020 for the 2023 Crop Year). For Weaned Calf "0805", Yield Acerage will capture the reported Head Count. Average Acre Production must equal the Average Per Acre Production in whole pounds where Commodity Code equals Pecans, "0020" in P15A 13 **Average Acre Production** Numeric 6 999999 Insurance Plan Code, Pecan Revenue, "41", or any crop in Insurance Plan Code, Actual Revenue History, "47", otherwise empty. Skip Row Code must equal the applicable Skip Row Code for the planting pattern when Commodity Code equals Cotton, "0021"; edit with the Skip P15A Skip Row Code Character 3 Row ICE, "D00039", otherwise empty. See P15-2 Yield Type by Crops Exhibit for Commodity Code equal Cotton, "0021" for Skip Row Code validation. Skip Row Code must be empty when Commodity Code does not equal; Cotton, "0021" or Corn, "0041" or when the Skip Row Width is empty.

Application Source: File Type: Delimited File Group: Reinsurance Year: 2024

Record Name: Yield History Version: Draft

Record Code: P15A Release Date: 2/8/2024

		Record C	ode: P15A			Release	e Date:	2/8/2024
	Number	<u>Field Name</u>	<u>Data Type</u>	Max Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
								Skip Row Code must be empty when Commodity Code is one of the following values: '0021', and Practice Code is not one of the following values: '002', '003', '997'.
								Skip Row Code is Required when Skip Row Width is not empty.
								Skip Row Code must be empty when Yield Type Code equals C", "E", "I", "IL", "L", "N", "S", "T", "TX", "W6", "W7", "X" or "Z"."
P15A	15	Skip Row Width	Numeric	2				Skip Row Width must be valid; edit with the Skip Row Ice, "D00039".
								Skip Row Width is Required when Skip Row Code is not empty.
								Skip Row Width must be empty when Skip Row Code is empty.
P15A	16	Sanity Yield Check Flag	Character	1				Sanity Yield Check Flag must equal Yes, "Y" when Annual Yield or Pre Quality Yield or Early Harvest Adjusted Yield exceeds the MAXIMUM_YLD value in the Maximum_Yield ICE, D000120, and the Annual Yield and Pre Quality Yield and Early Harvest Adjusted Yield has been reviewed for accuracy, otherwise empty.
P15A	17	Yield Exclusion Opt Out Flag	Character	1				If Insurance Option Code List contains "YE", Yield Exclusion Opt Out Flag must equal "Y" if the producer is opting out of using the "YE" exclusion for the year on the P15A and the yield for that year will remain in the approved yield calculation. If they have elected "YA" with "YE" or "TA" with "YE" then the year will be eligible for those options if applicable.

Application Source:

File Type: Delimited

File Group:

Reinsurance Year: 2024

Record Name: Yield History

Version: Draft

Record	Code:	P15A
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Release Date: 2/8/2024

Record Number	Numbe	<u>r Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
P15A	18	Production Record Type Code	Character	1				Production Record Type Code must be valid; edit with the Production Record Type ICE, "D00150".
								Production Record Type Code is only required when the Yield Type Code is considered an actual yield.
								Production Record Type Code is required beginning in Reinsurance Year 2019 for all actual Yield Years (when the Yield type code on the P15a is one of the yields considered as actual (A, AY, BF, DA, FA, NA, NW, PA, PW, and WY)) reported for
								2018 and later. Z is optional. Production Record Type Code is Required when ((Yield Commodity Year equals (Reinsurance Year - 1)) and (Reinsurance Year equals Commodity Year)) or ((Yield Commodity Year equals
								(Reinsurance Year - 2)) and (Reinsurance Year is not equal to Commodity Year) and Yield Commodity Year Number is 10.
P15A	19	Pre Quality Yield	Numeric	11	99999999.99)		Yield that is based on total production prior to quality adjustment.
								Only submitted when the QL option is elected. If submitted, this value will replace the annual yield when calculating the approved yield when the QL option is elected.

		Application Source: File Group: Record Name: Record Code:	Yield History P15A	/		surance	ersion:	2024
Record to	<u>Field</u> Number	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
								The Pre Quality Yield must be less than the maximum allowable yield for the submitted Location State Code, Commodity Code and Insurance Plan Code, as defined by the Maximum Yield ICE "D00120" unless the Sanity Yield Check Flag equal to Yes, "Y". If the Location State Code is California, "06" and the Commodity Code is Oranges, "0227", the maximum allowable yield will vary by the Insurance Plan Code.
P15A	20	Pre Quality Unadjusted Total Production	Numeric	13	999999999999999.	99		Total production prior to quality adjustment.
P15A	21	Early Harvest Adjusted Yield	Numeric	11	99999999.9	9		Yield that is based on total production after Early Harvest adjustment.
								Only submitted when the EH option is elected. If submitted, this value will replace the annual yield when calculating the approved yield when the EH option is elected.
								The Early Harvest Adjusted Yield must be less than the maximum allowable yield for the submitted Location State Code, Commodity Code and Insurance Plan Code, as defined by the Maximum Yield ICE "D00120" unless the Sanity Yield Check Flag equal to Yes, "Y".
P15A	22	Early Harvest Adjusted Total Production	Numeric	13	9999999999.	99		Total production after Early Harvest adjustment.
P15A	21- 23	Seed Size	Numeric	13 5	999999999 9 99.99	.9		Required for Shellfish Plan 91 commodity Oysters 0115, value will equal the seed size of the seed purchased (e.g., Yield Acreage) for the appropriate Yield Commodity Year and interval. Size will be for the value in millimerters. (ex. 6mm reproted, 6 will be the value submitted for this field.

Application Source:

File Group:

File Type: Delimited

Reinsurance Year: 2024

Record Name: Yield History

Version: Draft

Record Code: P15A

Release Date: 2/8/2024

Record Number	Output	<u>Field</u> Number	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
P15A	*	21 24	YA Adjusted Yield	Numeric	11	99999999.99			YA Adjusted Yield must equal 60% of the applicable T Yield for the years to adjust when the Yield Limitation Code equals "09" indicating at least one Yield on the record will be substituted.
									For Beginning Farmer Rancher, YA Adjusted Yield must equal 80% of the applicable T-Yield for the years to adjust when the Yield Limitation Code equals "09" indicating at least one Yield on the record will be substituted.
P15A	*	22 25	Initial Accepted Batch Number	Numeric	5	99999			Initial Accepted Batch Number is the original sequence number assigned when this record was first received at RMA.
P15A	*	23 26	Initial Accepted Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff			Initial Accepted Date is the original date assigned when this record was first received at RMA.
P15A	*	24 27	Batch Received Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff			Batch Received Date is the date that the AIP file is received by RMA.
P15A	*	25 28	Batch Number	Numeric	5	99999			Batch Number is a sequential number assigned when an AIP file is received.
P15A	*	26 29	Batch Record ID	Numeric	15				Batch Record ID is a sequential number assigned to each record in the AIP file by RMA during processing. Batch Record ID is unique within the record type for the batch.
P15A	*	27 30	Process Result Code	Character	1				Process Result Code equals the final result code as determined by PASS processing, refer to the Process Result ICE , "D00002".

Application Source: File Type: Delimited Reinsurance Year: 2024 File Group: Record Name: Yield History Version: Draft 2/8/2024 Release Date: **Record Code:** P15A Record 5 Field Number BUS Max Field Name Data Type Length **Format** Key Req? **Rules Record Level Rules** A Yield "P15" record, must be accepted before a 1 Yield History "P15A" record, will be accepted. The Yield History, "P15A" record will not be accepted when processing has been suspended 2 for this record type per RMA directive. The parent Yield, "P15" record must be free of 3 errors for the Yield History, "P15A" record to be accepted. When the Yield Commodity Year is "2001" or Prior and the Location State Code/Location County Code/Commodity Code/Practice Code/type 4 Code/Sub County Code are the same as 2001 ADM, then use the 2001 ADM T-yield to determine 60% T-yield substitution for Yield Commodity Years "2001" and prior. When the Yield Commodity Year is "2002", use the 5 ADM for Reinsurance Year 2002 to determine the applicable T-yield. When the Yield Commodity Year is "2003", use the 6 ADM for Reinsurance Year 2003 to determine the applicable T-yield. When the Yield Commodity Year is "2004", use the 7 ADM for Reinsurance Year 2004 to determine the applicable T-yield. When calculating average yield the maximum years of history allowed for Peaches and Apples is 8 5. If the AIP sends more than 5 years of data for these commodities, the records will reject.