

**Application Source:**

**File Type:** Delimited

**File Group:**

**Reinsurance Year:** 2019

**Record Name:** Yield

**Version:** Approved

**Record Code:** P15

**Release Date:** 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>               | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|---------------------------------|------------------|-------------------|---------------|----------------|-------------|---|
| P15                  |               | 1                   | AIP Code                        | Character        | 2                 |               | Y              | Y           | AIP Code must be valid; edit with the AIP ICE, "D00100".  |
| P15                  |               | 2                   | Reinsurance Year                | Numeric          | 4                 | CCYY          | Y              | Y           | Reinsurance Year must equal "2019".   |
| P15                  |               | 3                   | Record Type Code                | Character        | 6                 |               |                | Y           | Record Type Code must equal "P15".  |
| P15                  |               | 4                   | AIP Policy Producer Key         | Character        | 15                |               | Y              | Y           | AIP Policy Producer Key must match the corresponding primary Policy Producer, "P10" record.   |
| P15                  |               | 5                   | AIP Insurance In Force Key      | Character        | 15                |               | Y              | Y           | AIP Insurance In Force Key must be unique within the AIP Policy Producer Key.   |
| P15                  |               | 6                   | AIP Yield Key                   | Character        | 15                |               |                | Y           | AIP Yield Key must be unique within the AIP Insurance In Force Key.   |
| P15                  |               | 7                   | Basic Unit Number               | Character        | 4                 |               | Y              | Y           | Basic Unit Number must be a unique number identifying the Policy Producer's Basic Unit and is used in conjunction with the Unit Structure Code of Basic Unit, "BU".                         |
| P15                  |               | 8                   | Optional Unit Number            | Character        | 4                 |               | Y              | Y           | Optional Unit Number must be a unique number identifying the Policy Producer's Optional Unit and is used in conjunction with the Unit Structure Codes of Optional Unit, "OU", "UA" or "UD". |
| P15                  |               | 9                   | APH Procedural Exception Number | Character        | 3                 |               |                |             | The APH Procedural Exception Number is a unique three digit number used only when reporting multiple "APH Databases" is allowed.  |

"\*" = Output Only

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**Version:** Approved  
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|----------------------|---------------|---------------------|-------------------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                               |                  |                   |               |                |             | The APH Procedural Exception Number must be greater than zero when required to uniquely identify which Yield, "P15" record set should be used by the Acreage, "P11" record; otherwise empty.         |
| P15                  |               | 10                  | APH Procedural Exception Code | Character        | 1                 |               |                |             | APH Procedural Exception Code must be valid; edit with the APH Procedural Exception ICE, "D00096" otherwise the APH Procedural Exception Code and the APH Procedural Exception Number must be empty. |
|                      |               |                     |                               |                  |                   |               |                |             | APH Procedural Exception Code equal to "P" is only valid when Commodity Code equals Forage Seed, "0032", or Mint, "0074" or Sugarcane, "0038".   |
|                      |               |                     |                               |                  |                   |               |                |             | APH Procedural Exception Code of "D" is only valid when the Yield Indicator Code equals "SB".  |
| P15                  |               | 11                  | Type Code                     | Character        | 3                 |               | Y              | Y           | Type Code is required; edit with the Type ADM, "A00540".   |
|                      |               |                     |                               |                  |                   |               |                |             | Type Code must be empty when Type Practice Use Code equals Implemented, "I".   |

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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                   |                  |                   |               |                |             | Type Code must be equal to the Type Code from the corresponding Insurance in Force, "P14" record, if submitted for all commodities except Spring Commodities changing from Fall Commodities using a Late Reported Reason Code equal to "06", Specialty Type Barley, "0091" and Non-Specialty Type Barley, "0091" under Insurance Plan Codes equal to Yield Protection, "01", Revenue Protection, "02", or Revenue Protection with Harvest Price Exclusion, "03". |
|                      |               |                     |                   |                  |                   |               |                |             | Type Codes for Spring Commodities changing from Fall Commodities with a Late Reported Reason Code equal to "06" are interchangeable between the Insurance in Force, "P14" and the Yield, "P15" records.  |
| P15                  |               | 12                  | Practice Code     | Character        | 3                 |               | Y              | Y           | Practice Code is required; edit with the Practice ADM, "A00510".   |
|                      |               |                     |                   |                  |                   |               |                |             | Practice Code must be empty when Type Practice Use Code equals Implemented, "I".   |

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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                   |                  |                   |               |                |             | Practice Code on the Yield, "P15" record for strawberries, "0154" with winter practices must equal to one of the following values: "211", "977", "978" when the Location State Code is "06" and the Location County Code is "111" and the Insurance In Force, "P14" record Practice Code is equal to one of the following values: "211", "977", "978". |
|                      |               |                     |                   |                  |                   |               |                |             | Practice Code on the Yield, "P15" record for strawberries, "0154" with summer practices must equal to one of the following values: "706", "985", "986" when the Location State Code is "06" and the Location County Code is "111" and the Insurance In Force, "P14" record Practice Code is equal to one of the following values: "706", "985", "986". |

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|----------------------|---------------|---------------------|---------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                     |                  |                   |               |                |             | When the LP option code is elected on the Insurance In Force, "P14" records the Practice Code is required on the associated Yield, "P15" records. If the P14 is an irrigated practice (002, 702, 712) then all associated P15 records must be any or all irrigated practices; if the P14 is a non-irrigated practice (003, 703, 713) then all associated P15 records must be any or all non-irrigated practices. The irrigation practice (IRR or NonIRR) must match between the P14 and P15 records. |
|                      |               |                     |                     |                  |                   |               |                |             | Practice Code must not equal one of the following values: '063', '073', '083', '729', '730', '731', '732', '733', '734' when Commodity Code is one of the following values: "0021", "0022". See P15-2 Exhibit for valid Practice and Type Codes.   |
| P15                  |               | 13                  | Commodity Type Code | Character        | 3                 |               |                |             | Commodity Type Code must be valid; edit with the Commodity Type ADM, "A00430". When Commodity Type Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.  |

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|----------------------|---------------|---------------------|--------------------------|------------------|-------------------|---------------|----------------|-------------|--|
| P15                  |               | 14                  | Class Code               | Character        | 3                 |               |                |             | Class Code must be valid; edit with the Class ADM, "A00410". When Class Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.   |
| P15                  |               | 15                  | Sub Class Code           | Character        | 3                 |               |                |             | Sub Class Code must be valid; edit with the Sub Class ADM, "A00530". When Sub Class Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.                               |
| P15                  |               | 16                  | Intended Use Code        | Character        | 3                 |               |                |             | Intended Use Code must be valid; edit with the Intended Use ADM, "A00470". When Intended Use Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.                      |
| P15                  |               | 17                  | Irrigation Practice Code | Character        | 3                 |               |                |             | Irrigation Practice Code must be valid; edit with the Irrigation Practice ADM, "A00490". When Irrigation Practice Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning. |

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|----------------------|---------------|---------------------|------------------------|------------------|-------------------|---------------|----------------|-------------|--|
| P15                  |               | 18                  | Cropping Practice Code | Character        | 3                 |               |                |             | Cropping Practice Code must be valid; edit with the Cropping Practice ADM, "A00450". When Cropping Practice Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning. |
| P15                  |               | 19                  | Organic Practice Code  | Character        | 3                 |               |                |             | Organic Practice Code must be valid; edit with the Organic Practice ADM, "A00500". When Organic Practice Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.    |
| P15                  |               | 20                  | Interval Code          | Character        | 3                 |               |                |             | Interval Code must be valid; edit with the Interval ADM, "A00480". When Interval Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.                            |
| P15                  |               | 21                  | WA Number              | Character        | 9                 | 999999999     |                |             | WA Number must be valid.   |
|                      |               |                     |                        |                  |                   |               |                |             | WA Number must not equal "000000000".  |
|                      |               |                     |                        |                  |                   |               |                |             | WA Number must be empty when Coverage Type Code equals Catastrophic, "C".  |

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|----------------------|---------------|---------------------|-------------------------------------|------------------|-------------------|---------------|----------------|-------------|---|
| P15                  |               | 22                  | Actual Yield Year Count             | Numeric          | 2                 | 99            |                |             | Actual Yield Year Count must equal the number of reference Yield History, "P15A" records with actual yields, (Yield Type = A) required to calculate the variable T-Yield where Yield Type values on the corresponding Yield History, "P15A" records equal 65% T Yield, "S", 80% T Yield, "E", 90% T Yield, "N" or Transitional T Yield, "T" (used for Added Land with a P/T/V that is not a simple average T Yield). Year values must be from one to ten, otherwise empty. <b>NOTE:</b> PASS will validate only where P15 and P15A records are available. |
| P15                  |               | 23                  | Perennial Set Out Year Month Number | Character        | 6                 |               |                |             | Perennial Set Out Year Month Number is required for T Yield validation when the Leaf Year in the ADM Yield and T Yield Table, "A01100" is populated for the Location State Code/Location County Code/Commodity Type Code, otherwise empty.  |
|                      |               |                     |                                     |                  |                   |               |                |             | Perennial Set Out Year Month Number when required must equal the actual calendar month and year the acreage was planted.  |



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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Set Out Year Month Number must represent a date later than January 1900. The first four characters must be a valid year and the last 2 characters must be a valid month or "00".  |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Set Out Year Month Number is Required for perennial commodities when Leaf Year exists for the offer in the ADM Yield and T Yield, "A01100" record and the Yield Indicator Code does not equal "F".  |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Set Out Year Month Number must not be within the current Reinsurance Year.  |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Set Out Year Month Number must be less than Perennial Grafting Year Month Number when the right 2 characters in Perennial Set Out Year Month Number are not equal to "00" and the right 2 characters in Perennial Grafting Year Month Number are not equal to "00". |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Set Out Year Month Number must not have a month number equal to "00" when the Yield Indicator Code does not equal "F".  |

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|----------------------|---------------|---------------------|---------------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                           |                  |                   |               |                |             | Perennial Set Out Year Month Number or Perennial Grafting Year Month Number containing "00" in the last two characters indicates the first 4 characters of the Perennial Grafting Year Month Number must be greater than or equal to the first 4 characters in Perennial Set Out Year Month Number.   |
|                      |               |                     |                           |                  |                   |               |                |             | Perennial Set Out Year Month Number must be empty for non-Perennial commodities. For Perennial commodities, Perennial Set Out Year Month Number must be empty if the Leaf Year is empty in the ADM Yield and T Yield "A01100" record for this offer except when Commodity Code equals Pistachios, "0470", Olives, "0501", or Blueberries, "0012". |
| P15                  |               | 24                  | Perennial Leaf Year Count | Numeric          | 3                 | 999           |                |             | Perennial Leaf Year Count is required for T Yield validation when the Leaf Year in the ADM Yield and T Yield Table, "A01100" is populated for the Location State Code/Location County Code/Commodity Type Code, otherwise empty.  |
|                      |               |                     |                           |                  |                   |               |                |             | Perennial Leaf Year Count must be valid when Perennial Set Out Year Month Number or Perennial Grafting Year Month Number contain a value, otherwise empty.  |

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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count when the Perennial Commodity has a Commodity Year equal to the current Reinsurance Year plus one (AZ, CA, & TX Citrus & CA Avocados) equals the Commodity Year minus the greater of Perennial Set Out Year Month Number or the Perennial Grafting Year Month Number when the appropriate Perennial Set Out Year Month Number or Perennial Grafting Year Month Number is prior to July, month "07" except when Commodity Type Code equals Macadamia Nuts, "0023". |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count when Commodity Code equals Macadamia Nuts, "0023" with a Commodity Year equal to the Reinsurance Year plus one, equals the Commodity Year minus the greater of Perennial Set Out Year Month Number or the Perennial Grafting Year Month Number minus two.  |

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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count for all other Perennial Commodities equals the Commodity Year minus the year corresponding to the greater of the Perennial Set Out Year Month Number or the Grafting Year Month Number plus one, when the appropriate Perennial Set Out Year Month Number or Grafting Year Month Number is prior to July, month "07". |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count for all other Perennial Commodities equals the Commodity Year minus the year corresponding to the greater of the Perennial Set Out Year Month Number or the Grafting Year Month Number, when the appropriate Perennial Set Out Year Month Number or Grafting Year Month Number is after June, month "06".             |

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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count when Commodity Code equals Blueberries, "0012" and Location State Code equals Mississippi, "28" equals the Commodity Year minus the year corresponding to the greater of the Perennial Set Out Year Month Number or the Grafting Year Month Number plus one, when the appropriate Perennial Set Out Year Month Number or Grafting Year Month Number is prior to April, month "04". |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count when Commodity Code equals Blueberries, "0012" and Location State Code equals Mississippi, "28" equals the Commodity Year minus the year corresponding to the greater of the Perennial Set Out Year Month Number or the Grafting Year Month Number, when the appropriate Perennial Set Out Year Month Number or Grafting Year Month Number is after March, month "03".             |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count is Required for Perennial commodities, when Leaf Year exists for the offer in the ADM Yield and T Yield, "A01100" record and the Yield Indicator Code does not equal "F" or "W".   |

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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count must equal the Commodity Year equal to the greater of Perennial Set Out Year Month Number and Grafting Year Month Number, plus one for perennial commodities other than Macadamia Nuts, Arizona-California Citrus, Texas Citrus Fruit, and Hawaii Tropical fruit.             |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count must equal the Commodity Year minus the greater of the Perennial Set Out Year Month Number and Grafting Year Month Number, plus one for perennial commodities other than Macadamia Nuts, "0023", Arizona-California Citrus, Texas Citrus Fruit, and Hawaii Tropical Fruit.    |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count must equal: 1 if Months After Set Out are less than or equal to 12, 2 if Months After Set Out is between 13 and 24, 3 if Months After Set Out is between 25 and 36, and 4 if Months After Set Out is greater than 36 months when Commodity Code equals Hawaii Tropical Fruit. |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count must be less than or equal to (Perennial Graft Year - 1900) + 1 when the Yield Indicator Code does not equal "F" and the Perennial Graft Year is specified.   |

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|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count is Required when Yield Indicator Code does not equal "F", the Perennial Grafting Year Month Number is empty and the Perennial Leaf Year Count is greater than (Perennial Set Out Year Month Number - 1900) + 1.   |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count must be less than or equal to (Commodity Year - 1900) + 1.  |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count must be greater than or equal to 10 when Commodity Code equals Pistachios, "0470".  |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count is populated, requires that either the Perennial Grafting Year Month Number or Perennial Set Out Year Month Number must be populated, or the Yield Indicator Code must equal "F" or "W".  |
|                      |               |                     |                   |                  |                   |               |                |             | Perennial Leaf Year Count must be empty for non-Perennial commodities. For Perennial commodities this field must be empty when Leaf Year is empty in the ADM Yield and T Yield "A01100" record for this offer except when Commodity Code equals Pistachios, "0470" Olives, "0501" or Blueberries, "0012". |

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|----------------------|---------------|---------------------|----------------------------|------------------|-------------------|---------------|----------------|-------------|---|
| P15                  |               | 25                  | Perennial Density Quantity | Numeric          | 4                 | 9999          |                |             | Perennial Density Quantity must be greater than zero and less than ten-thousand when Perennial Set Out Year Month Number is greater than zero except when Commodity Code equal Cranberries, "0058" or Low Bush Blueberries, "0012", with a Type Code equal to "04", otherwise empty.        |
|                      |               |                     |                            |                  |                   |               |                |             | Perennial Density Quantity must be empty for non-Perennial commodities. For Perennial commodities, the Perennial Density Quantity must be empty when Leaf Year is empty in the ADM Yield and T Yield, "A01100" record for this offer except when Commodity Code equals Blueberries, "0012". |
|                      |               |                     |                            |                  |                   |               |                |             | Perennial Density Quantity is Required when the Yield Indicator Code is empty or is not equal to "F", the Leaf Year exists, the Perennial Flag equals Yes, "Y" and Commodity Code does not equal Cranberries, "0058" or Low Bush Blueberries, "0012".                                       |
|                      |               |                     |                            |                  |                   |               |                |             | Perennial Density Quantity cannot be greater than 250 cap when Commodity Code equals Macadamia Nuts, "0023".  |



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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>                    | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|--------------------------------------|------------------|-------------------|---------------|----------------|-------------|---|
| P15                  |               | 26                  | Perennial Block Number               | Numeric          | 3                 | 999           |                |             | Perennial Block Number when required to calculate T Yield must be greater than zero, otherwise empty.   |
|                      |               |                     |                                      |                  |                   |               |                |             | Perennial Block Number must be between 1 and 999.   |
| P15                  |               | 27                  | Perennial T Yield Factor             | Numeric          | 3                 | 9.99          |                |             | Perennial T Yield Factor must be greater than zero where Sub County Code is not empty and Perennial Set Out Year Month Number is greater than zero, otherwise empty.                          |
| P15                  |               | 28                  | Perennial Special Case Code          | Character        | 2                 |               |                |             | Perennial Special Case Code is required when necessary to identify special cases for Perennial Commodities; edit with the Perennial Special Case ICE, "D00045", otherwise empty.              |
|                      |               |                     |                                      |                  |                   |               |                |             | Combination of Perennial Special Case Code and Yield Limitation Code must be valid; edit with Perennial Special Case Yield Limitation ICE, "D00161", when Perennial Special Case Code exists. |
| P15                  |               | 29                  | Perennial Other Characteristics Code | Character        | 1                 |               |                |             | Perennial Other Characteristics Code must be valid; edit with the Yield and T Yield ADM "A01100" record.  |
|                      |               |                     |                                      |                  |                   |               |                |             | Perennial Other Characteristics Code is only valid for perennial crops.   |

**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
**Version:** Approved  
**Release Date:** 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>                    | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|--------------------------------------|------------------|-------------------|---------------|----------------|-------------|--|
| P15                  |               | 30                  | Perennial Grafting Year Month Number | Character        | 6                 |               |                |             | Perennial Grafting Year Month Number is required for T Yield validation when the Leaf Year in the ADM Yield and T Yield Table, "A01100" is populated for the Location State Code/Location County Code/Commodity Code, otherwise empty. |
|                      |               |                     |                                      |                  |                   |               |                |             | Perennial Grafting Year Month Number when required must equal the actual calendar month and year the acreage was grafted when the set out month number is prior to July, "07".   |
|                      |               |                     |                                      |                  |                   |               |                |             | Perennial Grafting Year Month Number when required must equal the actual calendar month and year plus one, when the set out month number is after June, "06".  |
|                      |               |                     |                                      |                  |                   |               |                |             | Perennial Grafting Year Month Number when required cannot be prior to January 1, 1900 "190001", the first four characters must be a valid year and the last 2 characters must be a valid month or "00".                                |
|                      |               |                     |                                      |                  |                   |               |                |             | Perennial Grafting Year Month Number must not be in the current Reinsurance Year.  |

**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
**Version:** Approved  
**Release Date:** 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>     | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|-----------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                       |                  |                   |               |                |             | Perennial Grafting Year Month Number must not contain "00" in the last two characters when the Yield Indicator Code does not equal "F" or "W".   |
|                      |               |                     |                       |                  |                   |               |                |             | Perennial Grafting Year Month Number is Required when Commodity Code equals Pistachios, "0470" or Olives, "0501" and Perennial Set Out Year Month Number is empty.   |
| P15                  |               | 31                  | Yield Limitation Code | Character        | 2                 |               |                | Y           | Yield Limitation Code must be valid; edit with Yield Limitation ICE, "D00035".<br>See P15-4 Yield Limitation Code Exhibit.   |
|                      |               |                     |                       |                  |                   |               |                |             | Yield Limitation Code must not equal "03" or "09" when Commodity Code equals Pecans, "0020".   |
|                      |               |                     |                       |                  |                   |               |                |             | Yield Limitation Code must equal "09", "10", "11", "14" or "15" when the Trend Adjustment and/or Yield Exclusion option is available for this offer and has been elected on the associated Insurance in Force, "P14" record. |
|                      |               |                     |                       |                  |                   |               |                |             | Yield Limitation Code must equal "01" or "04" when the Insurance Option Code List contains "MA" and the Commodity Code equals Barley, "0091".  |

**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
**Version:** Approved  
**Release Date:** 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>                   | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                                     |                  |                   |               |                |             | Yield Limitation Code must equal "04" for Native Sod databases with a Yield Indicator Code equal "SB".  |
|                      |               |                     |                                     |                  |                   |               |                |             | Yield Limitation Code of "03" is not valid when Previous Yield Limitation Flag is "15" or if "YE" Option was elected in the previous year.  |
|                      |               |                     |                                     |                  |                   |               |                |             | For crops starting with an 11/30 CCD, YLF 03 is no longer valid. Yield limitation flag of 16 will replace the 03 for the yield cup option (YC) elected by the producer.   |
| P15                  |               | 32                  | Previous Year Yield Limitation Code | Character        | 2                 |               |                |             | Previous Year Yield Limitation Code must be valid; edit with the Yield Limitation ICE, "D00035" for the previous year, Reinsurance Year - 1. For "YC" option, this field is required to be submitted.   |
| P15                  |               | 33                  | Previous Year Approved Yield        | Numeric          | 11                | 99999999.99   |                |             | Previous Year Approved Yield is required if the Yield Limitation Code equals "01, 03, 05, 07, 10, 13 and 16" or if any yield type is based on the previous approved yield (Yield Type Code equal "P"), or if insurance option code list is "YC", otherwise empty. |

**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
**Version:** Approved  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                   |                  |                   |               |                |             | Previous Year Approved Yield must be less than or equal to the maximum allowable yield for the submitted Location State Code and Commodity Code, as defined by the Maximum Yield ICE, "D00120", unless at least one Yield History, "P15A", record has been submitted with an Sanity Yield Check Flag equal Yes, "Y". |
|                      |               |                     |                   |                  |                   |               |                |             | Previous Year Approved Yield must be reported in whole numbers for all units of measure except BBL and TON, which should be reported in tenths.  |
|                      |               |                     |                   |                  |                   |               |                |             | Previous Year Approved Yield must be greater than zero when the Commodity Code equals Sesame, "0396" or Grass Seed, "0102" and the Yield Limitation Code is not equal to "04" or "09".   |
|                      |               |                     |                   |                  |                   |               |                |             | Previous Year Approved Yield must be Null when Commodity Code equals Pistachios, "0470" or Olives, "0501" in the First year of coverage.   |

**Application Source:**

**File Type:** Delimited

**File Group:**

**Reinsurance Year:** 2019

**Record Name:** Yield

**Version:** Approved

**Record Code:** P15

**Release Date:** 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>  | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|--------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                    |                  |                   |               |                |             | The Previous Year Approved Yield for Oranges in California must be less than or equal to the maximum allowable yield for the Insurance Plan Code in the Location State Code, as defined by the Maximum Yield ICE "D00120", unless at least on Yield History, "P15A" record has been submitted with an Excessive Yield Review Flag of "Y". |
| P15                  |               | 34                  | Transitional Yield | Numeric          | 11                | 99999999.99   |                |             | Transitional Yield when required must be valid; edit with the Yield Type, Yield Limitation, Yield Type Limit ICE, "D00040", otherwise empty.  |
|                      |               |                     |                    |                  |                   |               |                |             | Transitional Yield is required when Option "YE" is elected.   |

**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Transitional Yield must be valid; edit with Yield and T Yield, "ADM A01100" record when Yield Indicator Code does not equal "A", "AL", "C", "K" or "W", when the Perennial Special Case Code exists and is not equal to "F" or when the Commodity Code equals Cherries, "0057", Navel Oranges, "0251" or Strawberries, "0154" and the Yield Limitation Code does not equal "09" and the Yield Indicator Code does not equal "A", "AL", "F", "K", "W" or when the Yield Indicator Code is empty or equal to "C" and the Yield Type Code equal to "C", count is greater than "0". |
|                      |               |                     |                   |                  |                   |               |                |             | Transitional Yield is required when the Yield Indicator Code equals "A", "AL", "F", "K", "W" or when the Yield Indicator Code equals "C" or is empty and the number of associated Yield History, P15A records with Yield Type Code equal to "C", count is greater than 0.   |
|                      |               |                     |                   |                  |                   |               |                |             | Transitional Yield must be empty for Commodities that do not use T Yields, with the exception of Fresh Market Beans (0105) when Yield Substitution has been elected.  |

**Application Source:**

**File Type:** Delimited

**File Group:**

**Reinsurance Year:** 2019

**Record Name:** Yield

**Version:** Approved

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--|
| P15                  |               | 35                  | Rate Yield        | Numeric          | 11                | 99999999.99   |                | Y           | Rate Yield must equal Approved Yield if Yield Limitation Code equal " 10 or 11" and Insurance Option Code List does not contain "TA".  |
|                      |               |                     |                   |                  |                   |               |                |             | Rate Yield must equal the average solid planted yield before the skip row factor for Cotton, "0021", Corn, "0041" or Grain Sorghum, "0051".  |
|                      |               |                     |                   |                  |                   |               |                |             | Rate Yield must be reported in whole numbers for all units of measure except BBL and TON, which should be reported in tenths.  |
|                      |               |                     |                   |                  |                   |               |                |             | Rate Yield Must equal Average Yield if Yield Limitation Code equals '01', '05', '07', "09", '12', "14", "15" or "16".  |
|                      |               |                     |                   |                  |                   |               |                |             | Rate Yield Must equal Approved Yield if Yield Limitation Code equals '03', '04', '07', "10", '11' or "13".   |
|                      |               |                     |                   |                  |                   |               |                |             | Rate Yield Must equal Average Yield if Yield Limitation Code equals "09", "14", "15" or "16" and Insurance Option "YC", "YE" or "TA" is elected.   |
| P15                  |               | 36                  | Average Yield     | Numeric          | 11                | 99999999.99   |                | Y           | Average Yield must equal the sum of all Annual Yield divided by the number of Annual Yield reported on the Yield History, "P15A" records attached to this Yield record, excluding Yield History, "P15A" records with a Yield Type equal Zero Acres Planted, "Z" or Uninsured Acres, "U". |

\*\*\* = Output Only

6/26/2018



Application Source:

File Type: Delimited

File Group:

Reinsurance Year: 2019

Record Name: Yield

Version: Approved

Record Code: P15

Release Date: 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Average Yield must be reported in whole numbers for all units of measure except BBL and TON, which should be reported in tenths.  |
|                      |               |                     |                   |                  |                   |               |                |             | Average Yield must equal the Average of the greatest even number of Annual Yields when Commodity Code equals Pistachios, "0470", in all years of coverage, or Olives, "0501" in the First year of coverage.   |
| P15                  |               | 37                  | Approved Yield    | Numeric          | 11                | 99999999.99   | Y              |             | Approved Yield must equal reduced approved yield when the Yield Limitation Code equal Approved Yield Reduced Inconsistent Approved Yields, "10". Approved Yield reduced for different production methods or decreased approved yield for AB/DT or RO minimum production/underage crop."11". |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must equal the approved revenue per acre calculated from the Annual Yield where Insurance Plan Code equals Actual Revenue History, "47".   |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must be reported in whole numbers for all units of measure except BBL and TON, which should be reported in tenths.   |

**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must equal the Average Landing when Commodity Code equals Oysters "0115" and Insurance Plan Code equals Area Yield Protection, "04".   |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must equal Average Yield * 0.8 when Perennial Special Case Code equals "DF" and Yield Limitation Code does not equals "09".  |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must be less than or equal to the maximum allowable yield for the submitted Location State Code and Commodity Code, as defined by the Maximum Yield ICE, "D00120", unless at least one Yield History, "P15A", record has been submitted with an Sanity Yield Check Flag equal to Yes, "Y". |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must equal the unit APH multiplied by the Variability Adjustment Factor when the Commodity Code equals Pistachios, "0470" and the Perennial Leaf Year Count is greater than or equal to "12" or when the Commodity Code equals Olives, "0501" in any leaf year.                            |

**Application Source:**  
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**Record Code:** P15

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must equal the simple average of the 4 most recent years of history when the Commodity Code equals Pistachios, "0470" and the Perennial Leaf Year Count equals "10" or "11".   |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must be greater than or equal to Adjusted Yield when Yield Trend Flag equals Yes, "Y".   |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must be less than or equal to the Yield Trend Adjustment Limit for Trend, except when the Approved Yield is less than the Adjusted Yield. In all other cases, Approved Yield for Trend is limited to the highest actual yield submitted plus the Trend Adjustment for that year. |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield is equal to the average of the Annual Yields + Trend when Yield Trend is elected and no yield substitution is elected.   |

**Application Source:**  
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**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                   |                  |                   |               |                |             | The Approved Yield for Oranges in California must be less than or equal to the maximum allowable yield for the Insurance Plan Code in the Location State Code as defined by the Maximum Yield ICE "D00120", unless at least one Yield History, "P15A" record has been submitted with an Excessive Yield Review Flag of "Y". |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must equal 65% of the applicable T-Yield for Native Sod databases with the Yield Indicator Code equal "SB".  |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield must equal the average of the annual yields, minus the excluded yields if "YE" is elected. If the database falls below the minimum 4 years, applicable T Yield percentage will be used in the calculation of approved yield to establish a minimum base period.  |
|                      |               |                     |                   |                  |                   |               |                |             | Approved Yield equals the sum of the remaining annual yields after excluding actual yields for all eligible crop years if Yield Exclusion is elected. IF TA or YA is elected with YE, those options must also be applied to the remaining applicable yields to calculate the approved yield.                                |

**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>    | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|----------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                      |                  |                   |               |                |             | Approved yield must equal 90% of the previous year approved yield if YLC is 09 or 16 and Insurance option code list contains 'YC'.  |
| P15                  |               | 38                  | Yield Indicator Code | Character        | 2                 |               |                |             | Yield Indicator Code must be valid; edit with Yield Indicator ICE, "D00033", otherwise empty. See P15-5 Yield Indicator Code Exhibit.   |
|                      |               |                     |                      |                  |                   |               |                |             | Yield Indicator Code must be valid for the Commodity Code; edit with the Yield Indicator Commodity ICE, "D00090" record.  |
|                      |               |                     |                      |                  |                   |               |                |             | Yield Indicator Code must equal the Yield Indicator Code as defined in the ICE Yield Variability Adjustment record (D00141), where the Variability Index for this record falls within the range of Yield Variability Index Low Quantity and Yield Variability Index High Quantity when the Commodity Code equals Pistachios, "0470" in year 12 or greater or Olives, "0501" without an RO Assigned Yield. |
|                      |               |                     |                      |                  |                   |               |                |             | Yield Indicator Code is Required when Commodity Code equals Pistachios, "0470" or Olives, "0501" or when Insurance Option Code List contains "PY".  |

**Application Source:**  
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**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>          | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|----------------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               |                     |                            |                  |                   |               |                |             | Yield Indicator Code equal to "M" is not valid for Category B commodities when the Yield Limitation Code equals "10".   |
|                      |               |                     |                            |                  |                   |               |                |             | TA is not allowed in the Insurance Option Code List when the Yield Indicator Code equals "SB".  |
| P15                  |               | 39                  | Insurance Option Code List | Character        | 29                |               |                |             | Insurance Option Code List must be valid; edit with ADM Option Rate, "A01060". See P15-3 Insurance Option Code List Exhibit.  |
|                      |               |                     |                            |                  |                   |               |                |             | Insurance Option Code List must not contain duplicate Option Codes.   |
|                      |               |                     |                            |                  |                   |               |                |             | Insurance Option Code List must be empty when Insurance Plan Code equals Area Yield Protection "04", Area Revenue Protection "05", Area Revenue Protection with Harvest Price Exclusion "06", Rainfall Index "13", or Vegetation Index "14".  |
|                      |               |                     |                            |                  |                   |               |                |             | Insurance Option Code List must contain APH Adjustment Election, "YA" when Yield Limitation Code equal Yield Adjustment Election, "09", <b>except</b> when Insurance Plan Code is Actual Revenue History "47", and Commodity Type Code is Cherries "0057", Navel Oranges, "0251" or Strawberries, "0154". |

**Application Source:**  
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| <u>Record</u><br><u>Number</u> | <u>Output</u><br><u>Number</u> | <u>Field</u><br><u>Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max</u><br><u>Length</u> | <u>Format</u> | <u>BUS</u><br><u>Key</u> <u>Req?</u> | <u>Rules</u>  |
|--------------------------------|--------------------------------|-------------------------------|-------------------|------------------|-----------------------------|---------------|--------------------------------------|---|
|                                |                                |                               |                   |                  |                             |               |                                      | Insurance Option Code List must contain Revenue Substitution, "RS" when Yield Limitation Code equal Yield Adjustment Election, "09", Insurance Plan Code is Actual Revenue History "47", and Commodity Type Code equal Cherries "0057", Navel Oranges, "0251" or Strawberries, "0154".  |
|                                |                                |                               |                   |                  |                             |               |                                      | Insurance Option Code List may only contain Personal T-Yield, "PY" when Location State Code equal North Dakota "38", and Yield Indicator Code equal Added Land, "B" or Personal Transitional Yield, "K".  |
|                                |                                |                               |                   |                  |                             |               |                                      | Insurance Option Code List must contain the "TA" option when the Trend Adjustment Option is available on this offer and was elected on the Insurance in Force, "P14" record, and if this APH database contains actual yield information that qualifies it for Trend then the "TA" option must also be elected on this Yield, "P15" record. This does not apply to APH databases insured under a written agreement, unless the WA Type equals "HR" or "UA" or if Insurance Option Code List contains "YC". |

**Application Source:**  
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**File Type:** Delimited  
**Reinsurance Year:** 2019  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>      | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|------------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                        |                  |                   |               |                |             | Insurance Option Code List equal to "MA" for Commodity Code equal to Barley, "0091" requires at least 4 years of actual production history be submitted.   |
|                      |               |                     |                        |                  |                   |               |                |             | The Insurance Option Code List must contain valid combinations of Insurance Option Codes. Review ADM Option Rate (A01060) to determine which Insurance Option Codes cannot be combined and which Insurance Option Codes have to be submitted together. |
|                      |               |                     |                        |                  |                   |               |                |             | Yield Limitation Code must equal "09" or "15" when Insurance Option code List contains "YE".   |
|                      |               |                     |                        |                  |                   |               |                |             | Yield Limitation Code must equal "09" or "15" when Insurance Option Lode List contains "YE". If there is a Yield Limitation flag of "15" then Insurance Option Code List must also contain "YE".   |
|                      |               |                     |                        |                  |                   |               |                |             | If there is a YLF of '16' than Insurance Option Code List must contain 'YC'.   |
| P15                  |               | 40                  | Yield Option Code List | Character        | 29                |               |                |             | Yield Option Code List must be valid; edit with the Yield Option ICE, "D00128".  |



**Application Source:**  
**File Group:**  
**Record Name:** Yield  
**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
**Version:** Approved  
**Release Date:** 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--|
| P15                  |               | 41                  | Sub County Code   | Character        | 8                 |               | Y              |             | Sub County Code is required if the subcounty type code is "Y". Edit with Map ADM, "A00045". PASS will reject the corresponding Acreage, "P11" record and Land, "P27" record until the Yield, "P15" record is correct.  |
|                      |               |                     |                   |                  |                   |               |                |             | Sub County Code must be valid; edit with Sub County Rate ADM, "A01050", otherwise empty.   |
| P15                  |               | 42                  | FSA Yield         | Numeric          | 11                | 99999999999   |                |             | FSA Yield must equal the Average Yield (adjusted if applicable) in pounds as calculated from the Average Acre Production, "P15A" where Commodity Type Code equal Cherries "0057", Navel Oranges, "0215" or Strawberries, "0154" and Insurance Plan Code is Actual Revenue History "47", otherwise empty. |
| P15                  |               | 43                  | FSA Farm Number   | Character        | 7                 |               |                |             | FSA Farm Number is required when Commodity Code equals Flue Cured Tobacco, "0229", Fire Cured Tobacco, "0230", Burley Tobacco, "0231", Maryland Tobacco, "0232", Dark Air Tobacco, "0233", Cigar Fill Tobacco, "0234", Cigar Binder Tobacco, "0235", Cigar Wrapper Tobacco, "0236" or Peanuts, "0075".   |
|                      |               |                     |                   |                  |                   |               |                |             | For Tobacco commodities that are not new breaking, only one Yield, "P15" record is allowed for the same FSA Farm Number, Unit, Type Code, and Practice Code.   |

"\*" = Output Only

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**File Group:**  
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**Record Code:** P15

**File Type:** Delimited  
**Reinsurance Year:** 2019  
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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>              | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|--------------------------------|------------------|-------------------|---------------|----------------|-------------|--|
| P15                  |               | 44                  | Adjusted Yield                 | Numeric          | 11                | 99999999.99   |                |             | Adjusted Yield is required when Insurance Option Code List contains Trend Adjusted, "TA", Yield Cup, "YC" or Yield Exclusion, "YE", otherwise empty.   |
|                      |               |                     |                                |                  |                   |               |                |             | Adjusted Yield must equal the Average Yield if Insurance Option Code List does not contain APH Adjustment Election, "YA".  |
|                      |               |                     |                                |                  |                   |               |                |             | Adjusted Yield must equal the average of the adjusted Annual Yields on the associated Yield History, "P15A" records for yield substitution when Insurance Option Code List contains APH Adjustment Election, "YA". |
|                      |               |                     |                                |                  |                   |               |                |             | For applicable skip-row commodities under Trend APH, the Adjusted Yield must equal a yield mentioned in the above rules before the skip-row factor (yield conversion factor) is applied.                           |
|                      |               |                     |                                |                  |                   |               |                |             | Adjusted Yield must be equal to Approved Yield when Trend or Yield Exclusion is elected and Yield Limitation Code is one of the following values: "10", "11".  |
| P15                  |               | 45                  | WA Land ID                     | Numeric          | 3                 | 999           |                |             | WA Land ID is required when a WA Number exists.  |
| P15                  |               | 46                  | Associated Insurance Plan Code | Character        | 2                 |               |                |             | The Associated Insurance Plan Code must equal 31, 32, 33, 35 or 36.  |

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>         | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|---------------------------|------------------|-------------------|---------------|----------------|-------------|--|
|                      |               |                     |                           |                  |                   |               |                |             | Required for the Insurance Plan Codes 01, 02 and 03 when the Commodity Code equals Cotton, "0021" and the corresponding Insurance In Force, "P14" record is referenced by an SCO or STAX Insurance In Force, "P14" record. |
|                      |               |                     |                           |                  |                   |               |                |             | Must be empty when the Insurance Plan Code equals not 01, 02 or 03.  |
|                      |               |                     |                           |                  |                   |               |                |             | Must be empty when the Insurance Plan Code equals 01, 02 or 03 and the corresponding Insurance In Force, "P14" record is not referenced by an SCO and STAX Insurance In Force, "P14" record.                               |
|                      |               |                     |                           |                  |                   |               |                |             | The transmitted Associated Insurance Plan Code value CANNOT be changed 30 days after Sales Closing Date.   |
| P15                  | *             | 47                  | Valid Commodity Type Code | Character        | 3                 |               |                |             | Valid Commodity Type Code is populated from the Valid Commodity Type Code in the Insurance Offer ADM, "A00030".  |
| P15                  | *             | 48                  | Valid Class Code          | Character        | 3                 |               |                |             | Valid Class Code is populated from the Class Code in the Insurance Offer ADM, "A00030".  |
| P15                  | *             | 49                  | Valid Sub Class Code      | Character        | 3                 |               |                |             | Valid Sub Class Code is populated from the Sub Class Code in the Insurance Offer ADM, "A00030".  |

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>              | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u>            | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|--------------------------------|------------------|-------------------|--------------------------|----------------|-------------|---|
| P15                  | *             | 50                  | Valid Intended Use Code        | Character        | 3                 |                          |                |             | Valid Intended Use Code is populated from the Intended Use Code in the Insurance Offer ADM, "A00030".               |
| P15                  | *             | 51                  | Valid Irrigation Practice Code | Character        | 3                 |                          |                |             | Valid Irrigation Practice Code is populated from the Irrigation Practice Code in the Insurance Offer ADM, "A00030". |
| P15                  | *             | 52                  | Valid Cropping Practice Code   | Character        | 3                 |                          |                |             | Valid Cropping Practice Code is populated from the cropping Practice Code in the Insurance Offer ADM, "A00030".     |
| P15                  | *             | 53                  | Valid Organic Practice Code    | Character        | 3                 |                          |                |             | Valid Organic Practice Code is populated from ADM Insurance Offer Organic Practice Code                             |
| P15                  | *             | 54                  | Valid Interval Code            | Character        | 3                 |                          |                |             | Valid Interval Code is populated from the Interval Code in the Insurance Offer ADM, "A00030".                       |
| P15                  | *             | 55                  | 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.  |
| P15                  | *             | 56                  | Initial Accepted Date          | Date/Time        | 21                | CCYYMMDD<br>hh:mm:ss.fff |                |             | Initial Accepted Date is the original date assigned when this record was first received at RMA.                     |
| P15                  | *             | 57                  | Batch Received Date            | Date/Time        | 21                | CCYYMMDD<br>hh:mm:ss.fff |                |             | Batch Received Date is the date that the AIP file is received by RMA.   |
| P15                  | *             | 58                  | Batch Number                   | Numeric          | 5                 | 99999                    |                |             | Batch Number is a sequential number assigned when an AIP file is received.  |

**Application Source:**

**File Type:** Delimited

**File Group:**

**Reinsurance Year:** 2019

**Record Name:** Yield

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**Record Code:** P15

**Release Date:** 7/1/2018

| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u>   | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>   |
|----------------------|---------------|---------------------|---------------------|------------------|-------------------|---------------|----------------|-------------|--|
| P15                  | *             | 59                  | 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. |
| P15                  | *             | 60                  | 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".   |

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u> |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--------------|
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--------------|

### Record Level Rules

|  |  |   |  |  |  |  |  |  |  |
|--|--|---|--|--|--|--|--|--|--|
|  |  | 1 |  |  |  |  |  |  | The Yield, "P15" record will not be accepted when processing has been suspended for this record type per RMA directive.  |
|  |  | 2 |  |  |  |  |  |  | The preceding Insurance In Force, "P14" record in this batch must be accepted for the Yield, "P15" record to be accepted.  |
|  |  | 3 |  |  |  |  |  |  | The child record Yield History, "P15A" must be accepted in this batch for the Yield, "P15" record to be accepted.  |
|  |  | 4 |  |  |  |  |  |  | Actual Yield Year Count for Cherries, "0057" must be reported in Commodity Units.  |
|  |  | 5 |  |  |  |  |  |  | Yield Limitation Code values of "02" do not apply to any Commodity Types.  |
|  |  | 6 |  |  |  |  |  |  | When processing Insurance In Force, "P14" records for Specialty Type Commodities, multiple Insurance In Force, "P14" record submission is allowed as long as the Yield, "P15" indicates it is a Specialty Type Commodity, the exact Specialty Type does not need to match on the Insurance In Force, "P14" and the Yield, "P15" records. |

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               | 7                   |                   |                  |                   |               |                |             | When processing Commodity Code equal to Barley, "0091" with an Insurance Plan Code equal to Yield Protection, "01" if the Type Code on the associated Insurance in Force, "P14" record is a Specialty Type, then the Type Code on the Yield, "P15" record must also be a Specialty Type. Type Code between Insurance in Force, "P14" and the Yield, "P15" does not have to match as long as both are Specialty Types. |
|                      |               | 8                   |                   |                  |                   |               |                |             | When processing Commodity Code equal to Pistachios, "0470" or Olives, "0501" at least four Actual Yields are required to be submitted, or the value in Actual Yield Year Count must be greater than or equal to four.   |
|                      |               | 9                   |                   |                  |                   |               |                |             | When processing Commodity Code equals to Cherries, "0057", Sweet Cherries and Tart Cherries cannot be mixed together within the same AIP Policy Producer Key and AIP Insurance In Force Key. Sweet Cherries and Tart Cherries should have a separate Insurance In Force, "P14" record with a unique AIP Insurance In Force Key.   |

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u>  |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|---|
|                      |               | 10                  |                   |                  |                   |               |                |             | When the Commodity Code equals Cherries, "0057" with the Tart Cherries Type Code, "416", then the Type Code on the associated Insurance In Force, "P14" record must also equal the Tart Cherries Type Code, "416".  |
|                      |               | 11                  |                   |                  |                   |               |                |             | When the Commodity Code equals Apples, "0054", the Fresh Apple Varietal Group Type Codes "114", "115", "116" are not allowed to be submitted with the Fresh Apple Type Code "111" within the same Basic Unit Number for the same policy, state, county.     |
|                      |               | 12                  |                   |                  |                   |               |                |             | When the Commodity Code equals Apples, "0054", the Fresh Apple Type Code "111" is not allowed to be submitted with the Fresh Apple Varietal Group Type Codes "114", "115", "116" within the same Basic Unit Number for the same policy, state, county.      |
|                      |               | 13                  |                   |                  |                   |               |                |             | The Yield, "P15" record is not required for Margin Protection policies (Insurance Plan Codes "16", "17") when both Associated AIP Policy Producer Key and Associated AIP Insurance In Force Key have "NULL" values on the Insurance In Force, "P14" record. |



**Application Source:**

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**File Group:**

**Reinsurance Year:** 2019

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| <u>Record Number</u> | <u>Output</u> | <u>Field Number</u> | <u>Field Name</u> | <u>Data Type</u> | <u>Max Length</u> | <u>Format</u> | <u>BUS Key</u> | <u>Req?</u> | <u>Rules</u> |
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--------------|
|----------------------|---------------|---------------------|-------------------|------------------|-------------------|---------------|----------------|-------------|--------------|

**Notes**

- 1 If the insured qualifies to use a CC (004) approved yield for the SF (005) practice, do not duplicate APH databases. There must be a separate P15/P15A for the SF (005) and one for the CC (004) with valid approved yields submitted. T-yields, yield limitations and substitutions will apply appropriately by practice. For the P11, the approved yield field on the SF (005) record must reflect the CC yield and the P11 record MUST reference the CORRECT P15 CC (004) records AIPYieldKey on that P11. If the SF P11 is one of the organic practice codes, then the CC P15 that is referenced must be to a corresponding organic practice CC P15.