Exhibit Name: Yield Type Code

Exhibit Number: P15-1
Record Name: Yield

Reinsurance Year: 2023 Version: Draft

Record Name: Yield Version: Draft
Record Code: P15 Release Date: 7/28/2022

Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
А	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	9				Yield Type Code must equal "A", when Commodity Code equals Flue Cured Tobacco, "0229", Fire Cured Tobacco, "0230", Maryland Tobacco, "0232", Dark Air Tobacco, "0233", Cigar Fill Tobacco, "0234", Cigar Binder Tobacco, "0235", Cigar Wrapper Tobacco, "0236", with Yield Limitation Code equal to "3" having Yield Commodity Year equal to "2006" in Yield Commodity Year "10".
AC	Category C Commodities (See Rules)		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				See Commodity Types Exhibit 99A for list of Category C Commodities.
АР	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				
АХ	Category B Commodities and Category C Commodities (See Rules)		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				See Commodity Types Exhibit 99A for list of Category B Commodities.  See Commodity Types Exhibit 99A for list of Category C Commodities.
AY	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Re	insurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
В	Pecans "0020" only		Annual Yield must be greater than zero.	Yield Acreage must be greater than or equal to zero. (See Rules)	1	6		A, B, F, G, V		Yield Acreage must be greater than or equal to zero EXCEPT WHEN there are 4 reported Yield History with yield type code not equal "Z", "U" or empty or Yield History P15A with Yield Type Code equal "B" reported in a more recent year of Yield History P15A with Yield Type Code of "A", "G", "V" or Yield History P15A with Yield Type Code equal "B" reported in a more recent year of Yield History P15A with Yield Type Code of "B" that has Yield Acreage greater than zero then Yield Acreage must be greater than zero OR If Yield History P15A with Yield Type Code equal "B" reported in Yield Commodity Year "5", "3", or "1" in the occurrence immediately prior to Yield Type Code equal "A", "G", "V" then Yield Acreage must be greater than zero OR If Yield History P15A with Yield Type Code equal "B" reported in Yield Commodity Year "6", "4", or "2" in the occurrence immediately after Yield Type Code equal "A", "G", "V" then Yield Acreage must be greater than zero.  Revenue Yield must be greater than or equal to zero.
BF	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				BF acts as an actual yield, and can be combined with other yield types accordingly.  Up to 10 BF's can be submitted on a database.  Yield Acreage must be greater than 0.  Annual Yield can equal 0.  BF is used for actual yields transferred from the previous producer of the crop on the acreage used by Beginning Farmer & Rancher.  BF is an actual yield applicable to all commodities.

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			Exhibit Name:		Code	D.	einsurance Year:	2022		
			Exhibit Number: Record Name:			RE	Version:			
			Record Code:				Release Date:			
			necora coac.	113			Release Bate.	772072022		
								Valid	Invalid	
Yield							Successor	Combined	Combined	
Type	<u>Valid</u>	Invalid		<u>Yield</u>	Min # Years of	Max # Years of	Yield Type	Yield Type	Yield Type	
<u>Code</u>	<u>Commodity</u>	Commodity	<u>Annual Yield</u>	<u>Acreage</u>	Yield Type Code	Yield Type Code	<u>Code</u>	<u>Code</u>	<u>Code</u>	<u>Rules</u>
										When Yield History P15A has been reported with Yield Type Code equal "C", there must be 4 Yield History P15A reported with Yield Type Code NOT equal to "U", "Z" or empty.
										Actual Yield Year Count must equal zero when there are 4 years of Yield History P15A with Yield Type Code equal "C" and no Yield History P15A with Yield Type Code equal "A", "P", "NR", "PR", "R", "RY", "J", "AY", "NA", "PA".
С		Category C Commodities (See Rules)	Annual Yield must be greater than zero.	Yield Acreage must equal	1	4	C, A, AX, AY, G, J, NA, P, PA, PP, PW, TX, WY, W6, W7			When there are less than or greater than 4 years of Yield History P15A with Yield Type Code equal "C" and Actual Yield Year Count is greater than zero, then Actual Yield Year Count must also be equal to or greater than the total number of Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "R", "RY", "J", "AY", "NA", "PA".
				zero.			vv 1, vv 0, vv 7			When Yield History P15A is reported with Yield Type Code equal "C", then Yield Indicator Code must equal "C" or Null.
										See Commodity Types Exhibit 99A for list of Category C Commodities.
										When Yield History P15A has been reported with Yield Type Code equal "C", the number of Yield History P15A with Yield Type Code equal "C" is equal to 4, there has not been any reported Yield History P15A with Actual Yield Types, then Actual Yield Year Count must equal zero.
СТ	Pistachios, "0470"									Yield Type code must equal "CT" for Actual Organic Certified Yield in a conventional database when Commodity code equals Pistachios, "0470" and when a producer is returning to a conventional practice after having farmed under organic practices for Actual Organic Certified Yield in a conventional database.
	All Compressed this		Appual Violat must be greater than a	Yield Acreage						Yield Type Code must equal "A", when Commodity Code equals Flue Cured Tobacco, "0229", Fire Cured Tobacco, "0230", Maryland Tobacco, "0232", Dark Air Tobacco, "0233", Cigar Fill Tobacco, "0234", Cigar Binder Tobacco, "0235", Cigar Wrapper Tobacco, "0236", with Yield Limitation Code equal to "3" having Yield Commodity Year equal to "2006" in Yield Commodity Year "10".
DA	All Commodities		Annual Yield must be greater than or equal to zero.	must be greater than zero.						Yield Acreage must equal 0 when ((Valid Organic Practice Code equals '001') or (Commodity Code equals '0018' and Practice Code equals '702'))
										Yield Acreage must not equal 0 when ((Valid Organic Practice Code equals '002') or (Commodity Code equals '0018' and Practice Code equals '712'))

			Exhibit Name: Exhibit Number: Record Name:	P15-1 Yield	Code	Re	einsurance Year: Version:	Draft		
Yield			Record Code:	P15			Release Date:	7/28/2022  Valid Combined	<u>Invalid</u> Combined	
Type Code	<u>Valid</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Yield Type Code	Yield Type Code	Yield Type Code	<u>Rules</u>
E	All Commodities		Annual Yield must be equal to Transitional Yield times 0.80, except when Commodity Code is equal to Perennial Commodities (See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must equal zero.	1	4	E, AC, R, A, AX, AY, G, J, NA, NW, P, PA, PP, PW, TX, WY, W6, W7			Must have 1 year of actual records (either one submitted actual yield type OR a 1 in the ActualYieldYearCount field), except when the Yield Indicator Code is: BL, or CL, in which case no actual yields need be submitted.
EK	Category C Commodities (See Rules)		Annual Yield must be less than Transitional Yield times 0.80, except when Commodity Code is equal to Perennial Commodities (See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must equal zero.	1	4	EK, A, AY, E, F, J, N, NA, P, T			AIP must have 1 year of actual records (either one submitted actual yield type OR a 1 in the ActualYieldYearCount field), except when the Yield Indicator Code is: BL, or CL, in which case no actual yields need be submitted.
EX	Category C Commodities (See Rules)		Annual Yield must be equal to Transitional Yield times 0.80, except when Commodity Code is equal to Perennial Commodities (See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero. Also, if there has been less than 3 reported Yield History P15A with Yield Type Code of "EX", then Annual Yield must be greater than Zero.	Yield Acreage must be greater than or equal to zero.	1	3	EK, A, AY, E, F, J, N, NA, P, T			Must have 4 Yield History P15A with Yield Type Code not equal to, empty, "U", or "Z".  See Commodity Types Exhibit 99A for list of Category C Commodities.  See Commodity Types Exhibit 99A for list of Perennial Commodities. ARH Cherries, "0057", Navel Oranges, "0215" and Strawberries, "0154" are NOT included in this condition.

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Re	einsurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
F	All Commodities		Annual Yield must be greater than zero.	Yield Acreage must equal zero. (See Rules)	1	4	F, A, AX, AY, G, J, NA, P, PA, PP, PW, TX, WY, W6, W7	T, E, N		Commodity Code equals Flue Cured Tobacco "0229", Fire Cured Tobacco "0230", Dark Air Tobacco "0233", (Cigar Bindr Tobacco "0235" and Location State Code equals Wisconsin "55" and Type Code equal "54" or "55"); the Yield Commodity Year must be less than or equal to "2004". Commodity Code equals Maryland Tobacco "0232", Cigar Fill Tobacco "0234", Cigar Wrapper Tobacco "0236", (Cigar Bindr Tobacco "0235" and Location State Code equal Connecticut "09" or Massachusetts "25"), Yield Type Code equal "F" Is Invalid. Commodity Code equal Apples "0054" and Location State Code equal Idaho "16", Oregon "41" or Washington "53", then Yield Acreage must be greater than Zero, otherwise Yield Acreage should equal zero. When the Commodity Code equals Peanuts "0075", Yield Type Code "F" can only be reported in Yield Commodity Year less than "2002" and cannot be reported following any Yield Type Code "Z" or any Actual Yield types of "A", "AY", "J", "NA", "P ", "PA", "PP". Valid combinations of Yield Type Code "F" and Actual Yields: When there are 4 occurrences of Yield Type Code "F", then there should be no Actual Yield; When there are 3 occurrences of Yield Type Code "F" then there should be 2 occurrences of Actual Yield; When there are 2 occurrences of Yield Type Code "F", then there should be 2 occurrences of Actual Yield; When there is 1 occurrence of Yield Type Code "F", then there should be 3 occurrences of Actual Yield.
FA	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				
FD	All Commodities		Annual Yield equal to zero.	Yield acreage equal to zero.	1	10				

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	ode	Re	insurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
G	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero. (See Rules)	1	10				Commodity Code equals Pecans "0020", Yield Type Code equal to "G" is only allowed in Yield Commodity Year "7", "8", "9" and "10". Yield Type Code "G" can occur maximum of 3 times.  If P15A Yield History contains Yield Option Code List equal "OC", then Yield Acreage should equal zero, otherwise Yield Acreage must be greater than zero.  When Commodity Code equals Rice "0018" and Practice Code equal "702", then Yield Acreage should equal zero.
GT	Pistachios, "0470"									Yield Type code must equal "GT" when Commodity code equals Pistachios, "0470" and when the year was farmed under a conventional practice, the actual conventional yield is reduced by 20% for use in a producers 4 year database for organic transitional acreage.
Н		Category C Commodities	Annual Yield must be greater than zero.	Yield Acreage must be equal to zero.	1	4	H, A, AX, AY, G, J, NA, NW, P, PA, PP, PW, TX, WY, W6, W7			Yield Type Code "H" only valid for Yield Commodity Year less than "1999".  See Commodity Types Exhibit 99A for list of Category C Commodities.
ı		Category C Commodities (See Rules)	Annual Yield must be equal to Transitional Yield, except when Commodity Code equals Perennial Commodities(See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must be equal to zero.	1	4	I, A, AX, AY, G, J, NA, NW, P, PA, PP, PW, TX, WY, W6, W7			No actuals are required. However, if 3 actual yields are submitted on the record OR the ActualYieldYearCount is 3 or greater, then there should NOT be a yield type code of I submitted.
IL		Category C Commodities (See Rules)	Annual Yield must be equal to Transitional Yield, except when Commodity Code equals Perennial Commodities(See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must be equal to zero.	1	4				No actuals are required. However, if 3 actual yields are submitted on the record OR the ActualYieldYearCount is 3 or greater, then there should NOT be a yield type code of IL submitted.

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Rei	nsurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> Commodity	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
IX	Category C Commodities		Annual Yield must be equal to Transitional Yield, except when Commodity Code equals Perennial Commodities, Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must be equal to zero.	1	10	IX, A, AY, E, F, J, N, NA, P, T		S,E, N, T	Must have 3 years of reported Yield History P15A with Yield Type Code "A", "AY", "NA", "PA", "J", "NR", "PR", "R", "RY", "P", AC", "AX", "G", "NW", "PW", "TX", "WY", OR Actual Yield Year Count equals 3.  When Commodity Code equals Cherries, "0057", Navel Oranges, "0251" or Strawberries, "0154", in Insurance Plan Code Actual Revenue History, "47"; there must be 4 years of reported Yield History P15A prior to Yield Type Code equal "IX". If Actual Yield Year Count greater than zero, then there should be at least one reported T-Yield of Yield Type Code "E", "N", "T" or "IX". When Actual Yield Year Count greater than zero and there is a reported T-yield, the number of Actual Yield Year Count should be equal to or greater than the reported occurrences of Yield Type Code "A", "AY", "NA", "PA", "J", "NR", "PR", "RY", "P", "AC", "AX", "G", "NW", "PW", "TX", "WY".  Must have 4 Yield History P15A with Yield Type Code not equal to empty, "U", or "Z".
IX										When Actual Yield Year Count is greater than zero, then Actual Yield Year Count must also be equal to or greater than the total number of Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA". Otherwise, when Actual Yield Year Count equals zero, then there should be Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA". When there is Yield History P15A with Yield Indicator equal "A", "AL", "C", blank, there does not have to be reported Yield History with Yield Type Code equal "A", "P", "NR", "PR", "R", "RY", "J", "AY", "NA", "PA".  See Commodity Types Exhibit 99A for list of Category C Commodities.  See Commodity Types Exhibit 99A for list of Perennial Commodities. ARH Cherries, "0057", Navel Oranges, "0215" and Strawberries, "0154" are NOT included in this condition.
J	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be equal to zero.	1	2				Yield History P15A with Yield Type Code equal to "J", can only be reported in Yield Commodity Year "10". When an annual price was used to calculate a producer's individual year annual revenue for unsold or partially sold harvested production and the revenue amount was not used for an indemnity claim, the temporary yield descriptor J is used and valid up to two crop years for processing types and one crop year for fresh types.

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			Exhibit Name:		Code	D-1	:	2022		
			Exhibit Number:			Ke	insurance Year: Version:			
			Record Name: Record Code:				Release Date:			
			Record code.	LIJ			Release Date.	7/20/2022		
Yield	<u>1</u>						Successor	<u>Valid</u> <u>Combined</u>	Invalid Combined	
Тур	<u>Valid</u>	<u>Invalid</u>		<u>Yield</u>	Min # Years of	Max # Years of	Yield Type	Yield Type	Yield Type	
Cod	<u>Commodity</u>	<u>Commodity</u>	<u>Annual Yield</u>	<u>Acreage</u>	Yield Type Code	Yield Type Code	<u>Code</u>	<u>Code</u>	<u>Code</u>	<u>Rules</u>
11	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	0	1				JJ may only be submitted in the second most recent YY on a P15A. JJ must equal previous year Approved Yield.
К		Category C Commodities (See Rules)	Annual Yield must be equal to Transitional Yield.	Yield Acreage must be equal to zero.	1	When Insurance Plan Code equals APH "90", then Maximum number of Years equals 4; otherwise Maximum number of Years equals 1.	P, PA, PP, PW, TX, WY, W6, W7			See Commodity Types Exhibit 99A for list of Category C Commodities.  If NOT PTY program and there has been a reported P15A Yield History P15A with Yield Type Code equal "K", then Yield Indicator Code must equal "'K".
L		Category C Commodities (See Rules)	Annual Yield must be greater than zero.	Yield Acreage must be equal to zero.	1	4	L, A, AX, AY, G, J, NA, NW, P, PA, PP, PW, TX, WY, W6, W7			See Commodity Types Exhibit 99A for list of Category C Commodities.  Must have 4 Yield History P15A with Yield Type Code not equal to empty, "U", or "Z".  Actual Yield Year Count must equal zero when there are 4 years of Yield History P15A with Yield Type Code equal "L" and no Yield History P15A with Yield Type Code equal "A", "P","NR", "PR", "RY", "J", "AY", "NA", "PA".  When there are less than or greater than 4 years of Yield History P15A with Yield Type Code equal "L" and Actual Yield Year Count is greater than zero, then Actual Yield Year Count must also be equal to or greater than the total number of Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA".  When Actual Yield Year Count equals zero, then there should be Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA". When there is Yield History P15A with Yield Indicator equal "A", "AL", "C", "NA", there does not have to be reported Yield History with Yield Type Code equal "A", "P", "NR", "PR", "R", "RY", "J", "AY", "NA", "PA".  Yield Indicator Code must equal "A", "AL". When PTY Program and it is not the summary record, then Yield Indicator Code can be equal to "K".

			Exhibit Name:	Yield Type C	ode					
			Exhibit Number:			Re	insurance Year:	2023		
			Record Name:				Version:			
			Record Code:	P15			Release Date:	7/28/2022		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
										Yield Type code equals "MR" is valid for Pistachios, "0470" and when producer failed to provide production reports for the most recent consecutive year.
MR	Pistachios,									Must be contained in YY10.
IVIK	"0470"									Actual Yield must equal zero if the Yield Type Code, "MR", is contained in the database, no Approved Yield calculation should be done.
										Yield Limitation Flag must equal 1 and Approved Yield must be equal to Previous Approved yield.
N	All Commodities		Annual Yield must be equal to Transitional Yield times 0.90, except when Commodity Code is of Perennial Commodities(See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must be greater than zero.	1	4	N, AC, R, RY, VC, A, AX, AY, G, J, NA, NW, P, PA, PP, PW, TX, WY, W6, W7			Must have 2 years of actual yields, unless the Yield Indicator is BL, or CL, in which case only ONE actual yield is required (either 1 submitted or 1 in the Actual Yield Year Count).
NA	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				Yield Limitation Code must equal "09".
NK	Category C Commodities		Annual Yield must be Less than Transitional Yield times 0.90, except when Commodity Code is equal to Perennial Commodities (See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must be equal to zero.	1	4	NK, A, AY, E, F, J, N, NA, P, T			Must have 2 years of actual yields, IN ALL CASES.

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	ode	Rei	nsurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
NR	Sugar Beets, "0039" and Location State Code equal to CA, CO, ID, MI, MN, MT, NE, ND, WA and WY OR Dry Beans, "0047" and Location State Code equal to CA, ID, MI, OR, and WA OR Dry Peas "0067" and Location State Code = ID, MT, ND, OR, SD and WA.		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10			G	Sugar Beets, "0039" and Location State Code equal to CA, CO, ID, MI, MN, MT, NE, ND, WA and WY OR Dry Beans, "0047" and Location State Code equal to CA, ID, MI, OR, and WA OR Dry Peas "0067" and Location State Code = ID, MT, ND, OR, SD and WA.
NW	All Commodities		Annual Yield must be greater than zero.	Yield Acreage must be greater than zero.	1	10				Yield History P15A with Yield Type Code equal "NW" can only be reported for Yield Commodity Year greater than "2003" and less than or equal to Reinsurance Year minus 1.  Yield Limitation Code must equal "09".
NX	Category C Commodities (See Rules)		Annual Yield must be equal to Transitional Yield times 0.90, except when Commodity Code is equal to Perennial Commodities (See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.  Also, if there has been less than Two reported Yield History P15A with Yield Type Code equal to "NX", then Annual Yield must be greater than Zero.	Yield Acreage must be greater than zero.	1	2	NX, A, AY, E, F, J, N, NA, P, T			Must have 4 Yield History P15A with Yield Type Code not equal to empty, "U", or "Z".  Commodity Types Exhibit 99A for list of Category C Commodities.  See Commodity Types Exhibit 99A for list of Perennial Commodities. ARH Cherries, "0057", Navel Oranges, "0215" and Strawberries, "0154" are NOT included in this condition.

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	ode	Rei	nsurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
OF			Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				
OG	Crops with an Organic Type		Annual Yield must be greater than zero. Due to the change in T-Yields for 2014, any applicable T-Yield in existing 2013 APH databases must be converted to an organic determined yield.	Must equal zero.	1	4				

		Exhibit Name:	Vield Type (	`ode					
		Exhibit Number:		loue	Rei	nsurance Year:	2023		
		Record Name:	Yield			Version:	Draft		
		Record Code:	P15			Release Date:	7/28/2022		
<u>Yield</u> <u>Type</u> <u>Valid</u> <u>Code</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	Yield Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
P All Commodities		Annual Yield is less than or equal to Previous Year Approved Yield times 0.75 times Adjustment Factor. The Adjustment factor will be equal to 1.00 when Yield Commodity Year "10", and Commodity Code equals Sugar Cane, "0038", Cigar Wrapr Tobacco, "0236" or Reinsurance Year plus One Commodities(See Rules), that had Reported Yield History P15A in Yield Commodity Year "10" where Yield Commodity Year equals Reinsurance Year minus 2 or for all other Commodities when Yield Commodity Year "10" equals Reinsurance Year minus 1. When Commodity Code equals Dry Beans, "0047" and Type Code equals "062" or Commodity Code equals "098" in location State Code Idaho, "16", Oregon, "41" or Washington, "53", then Adjustment Factor on the Reference Year Adjustment Factor Table. Otherwise, Annual Yield should be greater than zero.	Yield Acreage must be greater than or equal to zero.	1	10				When Commodity Code equals Burley Tobacco, "0231", the Yield Commodity Year must be greater than "2005".  When Commodity Code equals Pumpkins, "0147" in Insurance Plan Code APH, "90", the Yield Commodity Year must be greater than "2009".  Commodities that are Reinsurance Year plus one Avocados, "0019" in Location State Code California "06", Macadamias, "0023", Nursery, "0073", Oysters, "0115", the following Commodities in Location State Code Arizona "04" or California "06", Grapefruit, "0201", Lemons, "0202", Mandarins, "0205", Mineola Tangelos, "0206", Navel Oranges, "0215", Sweet Oranges, "0216", Valencia Oranges, "0217", Orlando Tangelos, "0237", the following Commodities in Location State Code Florida "12", Orange Trees, "0207", Grapefruit Trees, "0208", Lemon Trees, "0209", Lime Trees, "0210", Other Citrus Trees, "0211", Avocado Trees, "0212", Carambola Trees, "0213", Mango Trees, "0214", Citrus I, "0245", Citrus II, "0246", Citrus III, "0247", Citrus IV, "0248", Citrus V, "0249", Citrus VI, "0250", Citrus VII, "0251", Citrus VIII, "0525", and the following Commodities in Locations State Code Texas "48", Early Mid Oranges, "0224", Late Oranges, "0225", All Other Grapefruit, "0226", Ruby Red Grapefruit, "0228", Rio Red Star Ruby, "0238".
PA	Category C Commodities (See Rules)	Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				Yield History P15A can be reported in Yield Commodity Year greater than or equal to "2009" when Yield Type Code equal to "PA", Commodity Code equals Pumpkins "0147" in Insurance Plan Code APH, "90".  Yield History P15A with Yield Type Code equal to "PA" and Commodity Code equal Peanuts "0075", can only be reported when Yield Commodity Year greater than or equal to "2004".  See Commodity Types Exhibit 99A for list of Category C Commodities.

Exhibit Name: Yield Type Code

Exhibit Number: P15-1
Record Name: Yield

Reinsurance Year: 2023
Version: Draft
Release Date: 7/28/20

			Record Code:	P15			Release Date:	7/28/2022		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
PD	Sweet Potatoes (0156)		For Dedicated Processing SWEET POTATOES (0156) ONLY - Processing Yield, factored from the fresh and or processing databases used to calculate the approved yield for dedicated processing sweet potatoes.	Yield Acreage must be greater than zero.	1	4		E, EK, I, IL, L, N, NK, S, SK, T, TK, X	PF	Only valid for sweet potatoes with the dedicated processing types (0156)
PP		Category C Commodities (See Rules)	Annual Yield must equal Previous Year Approved Yield times 0.60 when Yield Commodity Year is Year "10". When Yield Commodity Year not Year "10", then Annual Yield must be greater than zero. When Commodity Code equal Sugar Cane, "0038", Cigar Wrapr Tobacco, "0236" or Commodities that are Reinsurance Year plus one Commodities (see Rules), where Yield Commodity Year is not equal to Reinsurance Year minus 2, then Annual Yield must be greater than zero. For all other Commodities that Yield Commodity Year in not equal to Reinsurance Year minus 1, then Annual Yield must be greater than zero.	Yield Acreage must be greater than zero. (See Rules)	1	10				Yield History P15A with Yield Type Code equal "PP" can only be reported for Yield Commodity Year greater than "2003" and less than or equal to Reinsurance Year minus 1.  Commodities that are Reinsurance Year plus one Avocados, "0019" in Location State Code California "06", Macadamias, "0023", Nursery, "0073", Oysters, "0115", the following Commodities in Location State Code Arizona "04" or California "06", Grapefruit, "0201", Lemons, "0202", Mandarins, "0205", Mineola Tangelos, "0206", Navel Oranges, "0215", Sweet Oranges, "0216", Valencia Oranges, "0217", Orlando Tangelos, "0237", the following Commodities in Location State Code Florida "12", Orange Trees, "0207", Grapefruit Trees, "0208", Lemon Trees, "0209", Lime Trees, "0210", Other Citrus Trees, "0211", Avocado Trees, "0212", Carambola Trees, "0213", Mango Trees, "0214", Citrus I, "0245", Citrus II, "0246", Citrus III, "0247", Citrus IV, "0248", Citrus V, "0249", Citrus VI, "0250", Citrus VII, "0251", Citrus VIII, "0525", and the following Commodities in Locations State Code Texas "48", Early Mid Oranges, "0224", Late Oranges, "0225", All Other Grapefruit, "0226", Ruby Red Grapefruit, "0228", Rio Red Star Ruby, "0238".  See Commodity Types Exhibit 99A for list of Category C Commodities.
PR	Sugar Beets, "0039", Dry Beans, "0047" or Dry Peas, "0067"		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10			G	Sugar Beets "0039" OR (Dry Beans "0047" and Location State Code NOT equal "38" North Dakota) OR (Dry Peas "0067" and Location State Code equal Idaho "16", Montana "30", North Dakota "38", Oregon "41", South Dakota "46", Washington "53") all other commodities are invalid.
PW		Category C Commodities (See Rules)	Annual Yield must be greater than zero.	Yield Acreage must be greater than zero.	1	10				Yield History P15A with Yield Type Code equal "PW" can only be reported for Yield Commodity Year greater than "2003" and less than or equal to Reinsurance Year minus 1.  See Commodity Types Exhibit 99A for list of Category C Commodities.

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Rei	insurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> Commodity	Invalid Commodity	Annual Yield	Yield Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
Q			For short rated acreage, zero production, identified by a "Q" yield descriptor, with the actual acres short rated is reported on the production report and included in the APH database.		1	6				
R	Sugar Beets, "0039" and Location State Code equal to CA, CO, ID, MI, MN, MT, NE, ND, WA and WY OR Dry Beans, "0047" and Location State Code equal to CA, ID, MI, OR, and WA OR Dry Peas "0067" and Location State Code = ID, MT, ND, OR, SD and WA.		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				Sugar Beets, "0039" and Location State Code equal to CA, CO, ID, MI, MN, MT, NE, ND, WA and WY OR Dry Beans, "0047" and Location State Code equal to CA, ID, MI, OR, and WA OR Dry Peas "0067" and Location State Code = ID, MT, ND, OR, SD and WA.

Exhibit Name: Yield Type Code Exhibit Number: P15-1 Reinsurance Year: 2023 Record Name: Yield Version: Draft Release Date: 7/28/2022 Record Code: P15 Valid Invalid Combined Combined Yield Successor Max # Years of Yield Type Yield Type Type Valid Invalid Min # Years of Yield Type Yield Code **Commodity** Commodity **Annual Yield** Yield Type Code Yield Type Code Acreage Code Code Code Rules Sugar Beets, "0039" and **Location State** Code equal to CA, CO, ID, MI, MN, MT, NE, ND, WA and WY Yield Sugar Beets, "0039" and Location State Code equal to CA, CO, ID, MI, MN, MT, NE, ND, WA and WY OR Dry Beans, Acreage "0047" and Annual Yield must be greater than or equal OR Dry Beans, "0047" and Location State Code equal to CA, ID, MI, OR, and WA must be 1 10 **Location State** to zero. greater than Code equal to Dry Peas "0067" and Location State Code = ID, MT, ND, OR, SD and WA. zero. CA, ID, MI, OR, and WA OR Dry Peas "0067" and Location State Code = ID, MT, ND, OR, SD and WA. Annual Yield must be equal to Transitional Yield Table Grapes, Yield times 0.65, except when Commodity Acreage "0052", Grapes Code equals Perennial Commodities(See Can be combined with PP, but cannot have an BL, or CL indicator. Must have ZERO actual yields S 4 S, PP must be 1 "0053" OR Pears Rules), Yield Option Code List contains "YA" submitted with an S, AND must have ZERO in the ActualYieldYearCount field (if submitted). equal to and Yield Limitation Code equals "09", then zero. Annual Yield must be greater than Zero. Annual Yield must be less than Transitional Table Grapes, Yield Yield times 0.65, except when Commodity "0052", Grapes Category C Acreage MUST submit exactly 4 SK records. No PP or any other yield type can be submitted with an SK (except Code equals Perennial Commodities(See Commodities "0053", Cherries must be 4 4 SK Z or null). ZERO actual yields are required with an SK, AND must have ZERO in the Actual Yield Year Rules), Yield Option Code List contains "YA" "0057" OR Pears (See Rules) equal to Count field (if submitted). and Yield Limitation Code equals, "09", then "0089" zero. Annual Yield must be greater than Zero.

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Re	insurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	<u>Invalid</u> Commodity	<u>Annual Yield</u>	Yield Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
SX	Category C Commodities (See Rules)	Table Grapes, "0052", Grapes "0053" Cherries "0057" OR Pears "0089"	Annual Vield must be greater than Zero	Yield Acreage must be equal to zero.	1	4	SX, A, AY, E, F, J, N, NA, P, T			Must have 4 Yield History P15A with Yield Type Code not equal to empty, "U", or "Z".  When Actual Yield Year Count is greater than zero, then Actual Yield Year Count must also be equal to or greater than the total number of Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "R", "RY", "J", "AY", "NA", "PA". Otherwise, when Actual Yield Year Count equals zero, then there should be Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA". When there is Yield History P15A with Yield Indicator equal "A", "AL","C", null, there does not have to be reported Yield History with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA".  See Commodity Types Exhibit 99A for list of Category C Commodities.  See Commodity Types Exhibit 99A for list of Perennial Commodities. ARH Cherries, "0057", Navel Oranges, "0215" and Strawberries, "0154" are NOT included in this condition.
Т	All Commodities		Annual Yield must be equal to Transitional Yield, except when Commodity Code equals Perennial Commodities (See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must be equal to zero.	1	4	T, A, AX, AY, G,J, NA, NW, P, PA, PP, PW, TX, WY, W6, W7		I, IL, L	Requires 3 actual yields, unless the Yield Indicator is BL, or CL, in which case there must be at least 2 actual yields

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Re	insurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> Commodity	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
TK	Category C Commodities (See Rules)		Annual Yield must be less than Transitional Yield, except when Commodity Code equals Perennial Commodities(See Rules), Yield Option Code List contains "YA" and Yield Limitation Code equals, "09", then Annual Yield must be greater than Zero.	Yield Acreage must be equal to zero.	1	4	TK, A, AY, E, F, J, N, NA, P, T			Must have 4 Yield History P15A with Yield Type Code not equal to empty, "U", or "Z".  When Actual Yield Year Count is greater than zero, then Actual Yield Year Count must also be equal to or greater than the total number of Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA". Otherwise, when Actual Yield Year Count equals zero, then there should be Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA". When there is Yield History P15A with Yield Indicator equal "A", "AL", "C", "NA", there does not have to be reported Yield History with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA".  See Commodity Types Exhibit 99A for list of Category C Commodities.  See Commodity Types Exhibit 99A for list of Perennial Commodities. ARH Cherries, "0057", Navel Oranges, "0215" and Strawberries, "0154" are NOT included in this condition.
TX	Category B Commodities and Category C Commodities (See Rules)		Annual Yield must be greater than zero.	Yield Acreage must be greater than or equal to zero.	1	4	Can be succeeded by all other Yield Type Code			See Commodity Types Exhibit 99A for list of Category B Commodities.  See Commodity Types Exhibit 99A for list of Category C Commodities.

Exhibit Name:	Yield Type Code
Exhibit Number:	P15-1

Record Name:YieldVersion:DraftRecord Code:P15Release Date:7/28/2022

			Record Code	: P15			Release Date:	7/28/2022		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
U	(Blueberries "0012", Coffee (0256) or Avocados "0019") OR (Table Grapes "0052" with Type Code of "032", "064", "077", "088" or Grapes "0053" with Type Code of "032", "088") and Cranberries (0058) in the states of Oregon (41) and Washington (53). All other commodities are invalid.		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	6	Can be succeeded by all other Yield Type Code	ALL		There can be 6 years of Reported Yield History P15A with Yield Type Code of "U", "Z" or empty only for Yield History P15A reported with Yield Indicator Code of Master Yield "M". All other Yield Indicator Code would require less than 6 years of reported Yield Type Code "U", "Z", or empty.
UG	ARPI Commodities		Annual Yield must be equal to zero.	Yield Acreage must be greater than zero.	1	10				Used only for ARPI production is being transferred to APH. Acreage is unharvested, the insured must report zero (0) production using the yield descriptor of UG, the number of unharvested acres.
VF	All Commodities		Annual Yield must be greater than or equal to zero.	Yield Acreage must be greater than zero.	1	10				VF acts as an actual yield, and can be combined with other yield types accordingly. Up to 10 VF's can be submitted on a database. Yield Acreage must be greater than 0. Annual Yield can equal 0. VF is used for actual yields transferred from the previous producer of the crop on the acreage used by Veteran Farmer and Rancher. VF is an actual yield applicable to all commodities.

Reinsurance Year: 2023

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Rei	nsurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u> <u>Commodity</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> <u>Acreage</u>	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	Rules
W6			Annual Yield will be equal to T-Yield times 0.65. Locate the T-Yield Amount in ADMY based on the Wentworth Year (Yield Commodity Year) equals Commodity Year in ADMY.	Yield Acreage must be greater than or equal to zero.	1	10			W7	Yield Type Code 'W6" is valid in the following Location State Code: Kansas "20" with Location County Code equal 109, 193, Nebraska "31" with Location County Code equal 001, 003 009, 015, 017, 019, 035, 041, 061, 063, 071, 073, 079, 083, 085, 087, 089, 093, 099, 103, 109, 115, 129, 137, 145, 147, 149, 155, 163, 175, 181, 183, North Dakota "38" with Location County Code equal 003, 021, 025, 037, 057, 081, South Dakota "46" with Location County Code equal 003, 005, 017, 031, 053, 059, 073, 111; Invalid for all other Location State Code and Location County Code.  Yield Commodity Year greater than "2004" is invalid.  When Yield Commodity Year is less than "2001", then the Wentworth Year would be set to "2001"; otherwise the Wentworth year would be equal to Yield Commodity Year.
W7			Annual Yield will be equal to T-Yield times 0.75. Locate the T-Yield Amount in ADMY based on the Wentworth Year (Yield Commodity Year) equal to Commodity Year in ADMY.	Yield Acreage must be greater than or equal to zero.	1	10			W6	Yield Type Code "W7" is valid in the following Location State Code: Kansas "20" with Location County Code equal 109, 193, Nebraska "31" with Location County Code equal 001, 003, 009, 015, 017, 019, 035, 041, 061, 063, 071, 073, 079, 083, 085, 087, 089, 093, 099,103, 109, 115, 129, 137, 145, 147, 149, 155, 163, 175, 181, 183, North Dakota "38" with Location County Code equal 003, 021, 025, 037, 057, 081, South Dakota "46" with Location County Code equal 003, 005, 017, 031, 053, 059, 073, 111; Invalid for all other Location State Code and Location County Code.  Yield Commodity Year greater than "2004" is invalid.  IF the Yield Commodity Year is less than 2001, then the Wentworth Year would be set to 2001; otherwise the Wentworth year would be equal to Yield Commodity Year.
WY	All Commodities		Annual Yield must be greater than zero.	Yield Acreage must be greater than zero.	1	10				Yield History P15A with Yield Type Code equal "WY" can only be reported for Yield Commodity Year greater than "2003" and less than or equal to Reinsurance Year minus 1.
х		Category C Commodities (See Rules)	Annual Yield must be equal to Transitional Yield times 0.80.	Yield Acreage must be equal to zero.	4	4		х, z		See Commodity Types Exhibit 99A for list of Category C Commodities.

			Exhibit Name: Exhibit Number: Record Name: Record Code:	P15-1 Yield	Code	Re	einsurance Year: Version: Release Date:	Draft		
Yield Type Code	<u>Valid</u>	Invalid Commodity	<u>Annual Yield</u>	<u>Yield</u> Acreage	Min # Years of Yield Type Code	Max # Years of Yield Type Code	Successor Yield Type Code	Valid Combined Yield Type Code	Invalid Combined Yield Type Code	<u>Rules</u>
Z	(Bananas, "0255", Coffee, "0256" or Papayas, "0257" ) and Yield Indicator Code equal to RSO Assigned Yield "F" are Valid; if the Yield Indicator Code is not equal "F" for these commodities, then Yield Type Code of "Z" would be invalid.	Category C Commodities (See Rules)	Annual Yield must equal zero.	Yield Acreage must be equal to zero.	1	6		ALL		See Commodity Types Exhibit 99A for list of Category C Commodities.  If the Yield Indicator Code equals "M" AND the Yield Limitation Code is not equal to "09", and, the APH database contains less than or equal to 3 years of "actual/assigned yield types", then, we would allow up to 4 years of Yield Type Code equal to "Z" to be reported in the most recent 4 years, but it is Not required.  If the Yield Indicator Code equals "M" AND the Yield Limitation Code equals "09", then, the APH database must contain greater than or equal to 4 years of "actual/assigned yield types", which would allow less than or equal to 6 years of Yield Type Code equal to "Z" to be reported, but is not required. If the Yield Indicator Code does not equal "M", then, the APH database must contain greater than or equal to 4 years of "actual/assigned yield types", which would allow less than or equal to 6 years of Yield Type Code equal to "Z" to be reported, but is Not required.  NO yield type can precede a year with a "blank" Yield Type Code. Must have 4 Yield History P15A with Yield Type Code not equal to empty, "U", or "Z".  When Actual Yield Year Count is greater than zero, then Actual Yield Year Count must also be equal to or greater than the total number of Yield History P15A reported with Yield Type Code equal "A", "P", "NR", "PR", "RY", "J", "AY", "NA", "PA". Otherwise, when Actual Yield Year Count equals zero, then there should be Yield History P15A reported with Yield Type Code equal "A", "PR", "RY", "P", "NR", "PA". When there is a Yield History P15A with Yield Indicator Code equal "A", "RY", "RY", "NA", "PA". When there is a Yield History with Yield Indicator Code equal "A", "P", "NR", "RY",
Empty	, All Commodities		When Commodity Code equals Oysters, "0115" or it is a PTY Summary Record or Master Summary Record, then Annual Yield must be greater than or equal to zero. Otherwise, Annual Yield must equal zero.	Yield Acreage must be equal to zero. (see Rule)	1	6		ALL		When PTY Summary Record or Master Summary Record, the Yield Acreage will be greater than or equal to zero. Otherwise, Yield Acreage must be equal to zero.