Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Record Code: P22

Reinsurance Year: 2023

Version: Approved Release Date: 7/1/2022

Insurance Plan Code		50 Dollar Amount of Insurance					
		0073 Nursery			1010 Nursery (NVS)		
<u>Commodity Code</u>		Field	Decord	Field	Field	r: ald	1
	Calculations	Name	<u>Record</u> Number	Number	Format	<u>Field</u> Rounding	Rules_
Section 1: Loss Guarantee C	Calculation						_
When Commodity Code is "(0073" and Coverage Type Code EQUAL "A" and Unit Divis	ion Code equal "T":					
		Unadjusted Loss Amount	Internal		S99999999	None	Unadjusted Loss Amount will be by each individual record.
Unadjusted Loss Amount = Field Market Value A - Field Market Value B		Field Market Value A	P22	24	99999999	None	Field Market Value A will be by each individual record. For Liners (Type Code '071'), Field Market Value A will have the Survival Percent applied.
			P22	25	99999999	None	Field Market Value B will be by each individual record.
= Adjusted Loss Amount	When Over Under Reporting Factor Code EQUAL "U": Unadjusted Loss Amount * Over Under Reporting Factor	Adjusted Loss Amount	P22	48	S999999999	Round to whole number	Adjusted Loss Amount will be by each individual record.
-	When Over Under Reporting Factor Code EQUAL "O": Unadjusted Loss Amount * (1 - Over Under Reporting Factor)	Over Under Reporting Factor	P22	23	9.999	None	Over Under Reporting Factor must be the same for all records within the same Practice Code, Claim Number and Inventor Inspection Number.
When Commodity Code is "(0073" and Coverage Type Code is EQUAL "C", or "A' with	Unit Division Code equal "S":					
		Unadjusted Loss Amount	Internal		S99999999	None	Unadjusted Loss Amount will be by each individual record.
Unadjusted Loss Amount = Field Market Value A - (Field Market Value B		Field Market Value A	P22	24	99999999	None	Field Market Value A will be by each individual record. For Liners (Type Code '071'), Field Market Value A will have the Survival Percent applied.
			P22	25	99999999	None	Field Market Value B will be by each individual record.

Exhibit Number: P22-2, Plan 50

Record Code: P22

Record Name: Inventory Value Claim

Reinsurance Year: 2023 Version: Approved Release Date: 7/1/2022

Insurance Plan Code 50 Dollar Amount of Insurance

Insurance Plan Code		50 Dollar Amount of Insurance					
Commodity Code		0073 Nursery			1010 Nursery (NVS)		
	Calculations	<u>Field</u> <u>Name</u>	<u>Record</u> <u>Number</u>	<u>Field</u> <u>Number</u>	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>
=		Unadjusted Loss Amount (summed)	Internal		\$999999999	None	Summed for Unit.
Adjusted Loss Amount =	When Over Under Reporting Factor Code EQUAL "O":	Adjusted Loss Amount	P22	48	S999999999	Round to whole number	Adjusted Loss Amount will be the same for all records within the same Practice Code, Claim Number and Inventory Inspection Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S
	Unadjusted Loss Amount * (1 - Over Under Reporting Factor)	Over Under Reporting Factor	P22	23	9.999	None	Over Under Reporting Factor must be the same for all records within the same Practice Code, Claim Number and Inventor Inspection Number.
hen Commodity Code is "1"	.010" and Coverage Type Code EQUAL "A" and Unit Divis	ion Code equal "T":					
		Unadjusted Loss Amount	Internal		S999999999	None	Unadjusted Loss Amount will be by each individual record.
	(Post-Loss Damage Value / Pre-Loss Actual Unit Value) * Pre-Loss Actual Unit Value	Pre-Loss Actual Unit Value	P22	41	99999999	None	
Unadjusted Loss Amount =	OR	Post-Loss Damage Value	P22	42	99999999	None	
		Selected Value Amount	P13	49	99999999	None	
	(Post-Loss Damage Value / Pre-Loss Actual Unit Value) * (Selected Value Amount - Previous Loss Occurrence Amount)	Previous Loss Occurrence Amount	P22	43	\$999999999	None	

Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Record Code: P22

Reinsurance Year: 2023

Version: Approved

	Record Code: P22				Release Date:		
Insurance Plan Code Commodity Code		50 Dollar Amount of Insurance 0073 Nursery			1010 Nursery (NVS)		
	Calculations	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	Field Format	<u>Field</u> <u>Rounding</u>	<u>Rules</u>
When Commodity Code is ":	1010" and Coverage Type Code EQUAL "C" or "A", and Ur	nit Division Code equal "S":					
	(Post-Loss Damage Value / Pre-Loss Actual Unit Value) * Pre-Loss Actual Unit Value	Unadjusted Loss Amount (summed)	Internal		\$999999999	None	Unadjusted Loss Amount will be the same for all records within the same Practice Code, Claim Number, and Inventory Inspection Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".
Unadjusted Loss Amount =	= OR	Pre-Loss Actual Unit Value	P22	41	99999999	None	
		Post-Loss Damage Value	P22	42	99999999	None	
		Selected Value Amount	P13	49	99999999	None	Sum of all P13 Selected Value Amount for the unit.
	(Post-Loss Damage Value / Pre-Loss Actual Unit Value) * (Selected Value Amount - Previous Loss Occurrence Amount)	Previous Loss Occurrence Amount	P22	43	\$999999999	None	

Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Version: Approved Release Date: 7/1/2022

Reinsurance Year: 2023

Record Code: P22

Record Code: P22								
Insurance Plan Code	50 Dollar Amount of Insurance							
Commodity Code	0073 Nursery 1010 Nursery (NVS)							
<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	<u>Field</u> Format	<u>Field</u> <u>Rounding</u>	<u>Rules</u>		
ection 2: Indemnity Calculation	•							
/hen Commodity Code is "0073":								
Unadjusted Indemnity = Adjusted Loss Amount - Occurrence Deductible Amount	Unadjusted Indemnity Amount	P22	49	S999999999	Round to whole number	Unadjusted Indemnity Amount will be the same for all records within the same Practice Code, Claim Number and Inventor Inspection Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".		
	Occurrence Deductible Amount	P22	28	99999999	None	Occurrence Deductible Amount for under reporting must equal lesser of: Field Marke Value A * (1.000 - Coverage Level Percent) Under Reporting Factor 'OR' Effective Crop Year Deductible. Occurrence Deductible Amount for over reporting must equal lesser of: Field Marke Value A * (1.000 - Coverage Level Percent)		
						Over Reporting Factor + 1.000 'OR' Effective Crop Year Deductible. Occurrence Deductible Amount will be the same for all records within the same Practice Code, Claim Number and Inventor Inspection Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".		

Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Reinsurance Year: 2023 Version: Approved Release Date: 7/1/2022

Record Code: P22

ce Plan Code	50 Dollar Amount of Insurance						
odity Code	0073 Nursery 1010 Nursery (NVS)						
<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>	
modity Code is "1010":							
	Unadjusted Indemnity Amount	P22	49	S999999999	Round to whole number	Unadjusted Indemnity Amount will be same for all records within the same Practice Code, Claim Number and Inv. Inspection Number when Coverage Toda equals "C" or "A" with Unit Divisional Code equal "S".	
usted Indemnity = Unadjusted Loss Amount - Occurrence Deductible Amount = Amount	Occurrence Deductible Amount	P22	28	99999999	None	Occurrence Deductible Amount must lesser of: Pre-Loss Actual Unit Value * - Coverage Level Percent) 'OR' Comm' Year Deductible Amount minus the suprevious occurrence deductible Amount be less than or equal to the Commodity Pear Deductible Amount on the P13 record Occurrence Deductible Amount will be same for all records within the same Practice Code, Claim Number and Inv Inspection Number when Coverage Tode equals "C" or "A" with Unit Divisicode equals "S".	

Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Reinsurance Year: 2023 Version: Approved Release Date: 7/1/2022

Record Code: P22

Insurance Plan Code		50 Dollar Amount of Insurance							
Commodity Code		0073 Nursery 1010 Nursery (NVS)							
	Calculations	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>		
	The lesser of:	Preliminary Indemnity Amount	P22	50	S9999999999	None	Preliminary Indemnity Amount will be the same for all records within the same Practice Code, Claim Number and Inventor Inspection Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".		
Preliminary Indemnity = Amount	Unadjusted Indemnity Amount	XPS Effective Insurance Amount	P22	22	9999999999	None	XPS Effective Insurance Amount will be the same for all records within the same Practice Code, Claim Number and Inventor Inspection Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".		
hen Comodity Code is "00"	73":								
Indemnity Amount =	Preliminary Indemnity Amount * Insured Share Percent * Price Election Percent	Indemnity Amount	P22	45	S99999999999	Round to whole number	Indemnity Amount will be the same for all records within the same Practice Code, Claim Number and Inventory Inspection Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S		
		Insured Share Percent	P22	29	9.9999	None			
		Price Election Percent	P14	35	9.9999	None			
hen Comodity Code is " 10	010":				1				
	The lesser of:	Indemnity Amount	P22	45	S999999999	Round to whole number	Indemnity Amount will be the same for al records within the same Practice Code, Claim Number and Inventory Inspection Number when Coverage Type Code equal "C" or "A" with Unit Division Code equal"		
Indemnity Amount =		Selected Value Amount	P13	49	999999999	None	Sum of all P13 Selected Value Amount for the unit when Unit Division Code equals "		
	(Selected Value Amount * Insured Share Percent *	Insured Share Percent	P22	29	9.9999	None			
	Coverage Level Percent * Price Election Percent) - Previous Indemnity Amount	Coverage Level Percent	P14	34	9.9999	None			
	OR	Price Election Percent	P14	35	9.9999	None			
	Unadjusted Indemnity Amount * Insured Share Percent * Price Election Percent	Previous Indemnity Amount	P22	44	S9999999999	None			

Exhibit Number: P22-2, Plan 50

Reinsurance Year: 2023

Record Name: Inventory Value Claim Version: Approved Record Code: P22 Release Date: 7/1/2022 **Insurance Plan Code** 50 Dollar Amount of Insurance **Commodity Code** 0073 Nursery 1010 Nursery (NVS) Field Record Field Field Field Calculations Name Number Number **Format** Rounding Rules Rehabilitation Payment Section 3 Rehabilitation Payment Calculation When Comodity Code is "0073" and Insurance Option Code List contains Rehabilitation Payment, "RH": ndemnity Amount P22 45 S999999999 Round to whole number The Lesser of: Actual Rehab Amount P22 39 999999999 = Actual Rehab Amount * Over Under Reporting Factor Over Under Reporting Factor P22 23 9.999 None Rehabilitation Plant Amount P22 36 999999999 None **Indemnity Amount** P14 Or Coverage Level Percent 34 9.9999 None (Rehabilitation Plant Amount * .075) * Over Under Reporting Factor * Coverage Level Percent * Insured Insured Share Percent P22 29 9.9999 None Share Percent Section 4: Indemnity Calculation When Comodity Code is "1010" and Insurance Option Code List contains Occurrence Loss Option, "OW" and (Post-Loss Damage Value / Pre-Loss Actual Unit Value) is greater than or equal to 10% then: Indemnity Amount will be the same for all records within the same Practice Code, P22 45 Indemnity Amount S999999999 Round to whole number Claim Number and Inventory Inspection Number when Unit Division Code equal "S". Sum of all P13 Selected Value Amount for The lesser of: Selected Value Amount P13 49 99999999 None the unit when Unit Division Code equals "S". nsured Share Percent P22 29 9.9999 None (Selected Value Amounty * Insured Share Percent * Coverage Level Percent * Price Election Percent) -Coverage Level Percent P14 34 9.9999 None Indemnity Amount **Previous Indemnity Amount** 35 Price Election Percent P14 9.9999 None (Pre-Loss Actual Unit Value * (Insured Share Percent * (Post-Loss Damage Value / Pre-Loss Actual Unit Value) Previous Indemnity Amount P22 44 5999999999 None Coverage Level Percent)) P22 Pre-Loss Actual Unit Value 41 99999999 None Post Loss Damage Value P22 42 99999999 None Or (Selected Value Amount - Previous Loss Occurrence Amount) * (Insured Share Percent * (Post-Loss Damage P22 43 S999999999 Previous Loss Occurrence Amount None Value / Pre-Loss Actual Unit Value) * Coverage Level Percent))