Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Reinsurance Year: 2022

Version: Approved

Release Date: 11/23/2022

Record Name: Record Code:		Inventory Value Claim Version: Approved P22 Release Date: 11/23/2022					
Insurance Plan Code		50 Dollar Amount of Insurance					
Commodity Code		0073 Nursery		-	1010 Nursery (NVS)	
		<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>	
	<u>Calculations</u>	<u>Name</u>	<u>Number</u>	<u>Number</u>	<u>Format</u>	<u>Rounding</u>	<u>Rules</u>
Section 1: Loss Guarantee							
When Commodity Code is '	'0073" and Coverage Type Code EQUAL "A" and Unit Di	vision 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	999999999	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	50	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 Inventory Inspection Number.
When Commodity Code is '	'0073" and Coverage Type Code is EQUAL "C", or "A' wi	th 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	999999999	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.
		Field Market Value B	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: 2022

Version: Approved

Release Date: 11/23/2022

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> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>		
=	When Over Under Reporting Factor Code EQUAL "U": Unadjusted Loss Amount * Over Under Reporting Factor	Unadjusted Loss Amount (summed)	Internal		S999999999	None	Summed for Unit.		
Adjusted Loss Amount =	When Over Under Reporting Factor Code EQUAL "O":	Adjusted Loss Amount	P22	50	S999999999	Round to whole number	Adjusted Loss Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit 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 Inventory Inspection Number.		
When Commodity Code is "	'1010" and Coverage Type Code EQUAL "A" and Unit Di	vision Code equal "T":							
		Unadjusted Loss Amount	Internal		S999999999	None	Unadjusted Loss Amount will be by each individual record.		
	The lesser of:	Pre-Loss Actual Unit Value	P22	41	99999999	None			
Unadjusted Loss Amount =	(ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Pre-Loss Actual Unit Value	Post-Loss Damage Value	P22	42	99999999	None			
	OR	Selected Value Amount	P13	49	99999999	None			
	(ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * (Selected Value Amount - Previous Loss Occurrence Amount)	Previous Loss Occurrence Amount	P22	43	5999999999	None			

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Record Name: Inventory Value Claim

Previous Loss Occurrence

Amount

Reinsurance Year: 2022

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the unit.

Record Code: P22

Insurance Plan Code	50 Dollar Amount of Insurance

(ROUND(Post-Loss Damage Value / Pre-Loss Actual

Unit Value, 4)) * (Selected Value Amount - Previous

Loss Occurrence Amount)

Commodity Code	0073 Nursery			1010 Nursery (NVS)		
<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> Number	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>
When Commodity Code is "1010" and Coverage Type Code EQUAL "C" or "A'	', and Unit Division Code equal "S":					
The lesser of:	Unadjusted Loss Amount (summed)	Internal		S999999999	None	Unadjusted Loss Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".
Unadjusted Loss Amount = (ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Pre-Loss Actual Unit Value	Pre-Loss Actual Unit Value	P22	41	999999999	None	
	Post-Loss Damage Value	P22	42	999999999	None	
OR	Selected Value Amount	P13	49	99999999	None	Sum of all P13 Selected Value Amount for

P22

43

S999999999

None

Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Reinsurance Year: 2022 Version: Approved

Record Code: P22 Release Date: 11/23/2022

Record Code: P22			Release Date: 11/23/2022					
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> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>		
ection 2: Indemnity Calculation								
hen Commodity Code is "0073":		•	ı					
Unadjusted Indemnity = Adjusted Loss Amount - Occurrence Deductible Amount = Amount	Unadjusted Indemnity Amount	P22	51	S999999999	Round to whole number	Unadjusted Indemnity Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit Numl when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".		
		P22	28	8 99999999		Occurrence Deductible Amount for unde reporting must equal lesser of: Field Market Value A * (1.000 - Coverage Level Percent) * Under Reporting Factor 'OR' Effective Crop Year Deductible.		
	Occurrence Deductible Amount				None	Occurrence Deductible Amount for over reporting must equal lesser of: Field Market Value A * (1.000 - Coverage Leve 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, Inventory Inspection Number, and Basic Unit 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: 2022 Version: Approved

Record Cod	Record Code: P22			Release Date: 11/23/2022					
Insurance Plan Code	50 Dollar Amount of Insurance								
Commodity Code	0073 Nursery			1010 Nursery (NVS)				
<u>Calculations</u>	Field Name	Record Number	<u>Field</u>	Field Format	Field Rounding	Rules			
When Commodity Code is "1010":									
,	Unadjusted Indemnity Amount	P22	51	S999999999	Round to whole number	Unadjusted Indemnity Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".			
Unadjusted Indemnity = Unadjusted Loss Amount - Occurrence Deductible Amount = Amount When Comodity Code is "0073":	Occurrence Deductible Amount	P22	28	99999999	None	Occurrence Deductible Amount must equalesser of: Pre-Loss Actual Unit Value * (1.000 - Coverage Level Percent) 'OR' Commodity Year Deductible Amount minus the sum of previous occurrence deductible amounts. Commodity Year Deductible Amount must be less than or equal to the Commodity Year Deductible Amount on the P13 record. Occurrence Deductible Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit Numbe 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: 2022 Version: Approved Record Code: P22 Release Date: 11/23/2022

Record Code: P22 Release Date: 11/23/2022								
50 D. H. A.								
	Insurance Plan Code 50 Dollar Amount of Insurance							
Commodity Code 0073 Nursery 1010 Nursery (N							1	
	Calculations	<u>Field</u> Name	Record Number	<u>Field</u> Number	<u>Field</u> Format	<u>Field</u> Rounding	Rules	
	The lesser of:	Preliminary Indemnity Amount	P22	52	S9999999999	None	Preliminary Indemnity Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit 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, Inventory Inspection Number, and Basic Unit Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".	
When Comodity Code is "0	073":	_	1			Ī		
Indemnity Amount =	Preliminary Indemnity Amount * Insured Share Percent * Price Election Percent	Indemnity Amount	P22	47	S9999999999	Round to whole number	Indemnity Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit 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		
When Comodity Code is " 1	010":		•				•	
	The lesser of:	Indemnity Amount	P22	47	S9999999999	Round to whole number	Indemnity Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".	
Indemnity Amount =	.	Selected Value Amount	P13	49	99999999	None	Sum of all P13 Selected Value Amount for the unit when Unit Division Code equals "S".	
	(Selected Value Amount * Insured Share Percent * Coverage Level Percent * Price Election Percent) -	Insured Share Percent	P22	29	9.9999	None		
	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: 2022 **Record Name:** Inventory Value Claim Version: Approved Release Date: 11/23/2022 Record Code: P22 **Insurance Plan Code** 50 Dollar Amount of Insurance 1010 Nursery (NVS) 0073 Nursery **Commodity Code Field Field** Record **Field Field Calculations** <u>Name</u> Number **Number Format** Rounding <u>Rules</u> Rehabilitation Payment Section 3 Rehabilitation Payment Calculation When Comodity Code is "0073" and Insurance Option Code List contains Rehabilitation Payment, "RH": Indemnity Amount P22 47 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 34 9.9999 Or Coverage Level Percent None (Rehabilitation Plant Amount * .075) * Over Under = Reporting Factor * Coverage Level Percent * Insured Insured Share Percent P22 29 9.9999 None **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, Claim Number, Inventory Inspection P22 Indemnity Amount 47 S99999999 Round to whole number Number, and Basic Unit Number when Coverage Type Code equals "C" or "A" with 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 Insured Share Percent P22 29 9.9999 None (Selected Value Amounty * Insured Share Percent * **Indemnity Amount** = Coverage Level Percent * Price Election Percent) -Coverage Level Percent P14 34 9.9999 None **Previous Indemnity Amount** 9.9999 Or **Price Election Percent** P14 35 None (Pre-Loss Actual Unit Value * (Insured Share Percent * P22 (ROUND(Post-Loss Damage Value / Pre-Loss Actual Previous Indemnity Amount 44 S999999999 None Unit Value, 4)) * Coverage Level Percent)) Pre-Loss Actual Unit Value P22 99999999 41 None Post Loss Damage Value P22 42 99999999 None (Selected Value Amount - Previous Loss Occurrence Amount) * (Insured Share Percent * (ROUND(Post-Previous Loss Occurrence P22 43 S999999999 None Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Amount

Coverage Level Percent))