Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Reinsurance Year: 2025

Version: Comment

Release Date: 5/30/2024 Record Code: P22

	Record Code:	1 22			Release Date	3/30/2024	
Insurance Plan Code		50 Dollar Amount of Insurance					
Commodity Code		0073 Nursery			1010 Nursery (NVS		1020 Controlled Enviroment (CE)
	<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>	Rules
ection 1: Loss Guarantee							
Vhen Commodity Code is	"0073" 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.
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.
		Field Market Value B	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	\$999999999	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 Invento Inspection Number.
	Else: Unadjusted Loss Amount						
Vhen Commodity Code is	"0073" and Coverage Type Code is EQUAL "C", or "A' wi	th Unit Division Code equal "S":	1	1			
Jnadjusted Loss Amount = Field Market Value A - (Field Market Value B		Unadjusted Loss Amount	Internal		S99999999	None	Unadjusted Loss Amount will be by each individual record.
		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: 2025

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Insurance Plan Code		50 Dollar Amount of Insurance					
Commodity Code	Commodity Code		0073 Nursery				1020 Controlled Enviroment (CE)
	<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> Rounding	<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 51	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
	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.
=	ELSE: Unadjusted Loss Amount						
When Commodity Code is '	'1010" and Coverage Type Code EQUAL "A" and Unit Di	vision Code equal "T":					
	The lesser of:	Unadjusted Loss Amount	Internal		S999999999	None	Unadjusted Loss Amount will be by each individual record.
		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	S9999999999	None	

Exhibit Name: Indemnity Calculation **Exhibit Number:** P22-2, Plan 50

Record Name: Inventory Value Claim

Reinsurance Year: 2025

Version: Comment

Record Code: P22

Insurance Plan Code		50 Dollar Amount of Insurance					
Commodity Code		0073 Nursery		5)	1020 Controlled Enviroment (CE)		
	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>	Rules
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	99999999	None	
		Post-Loss Damage Value	P22	42	99999999	None	
	OR	Selected Value Amount	P13	49	99999999	None	Sum of all P13 Selected Value Amount for the unit.
	(ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * (Selected Value Amount - Previous Loss Occurrence Amount)	Previous Loss Occurrence Amount	P22	43	S9999999999	None	
When Commodity Code is '	'1020" and Coverage Type Code EQUAL "A" and Unit D	ivision Code equal "T":					
	The lesser of:	Unadjusted Loss Amount	Internal		S999999999	None	Unadjusted Loss Amount will be by each individual record.
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	99999999	None	
	OR	Post-Loss Damage Value	P22	42	99999999	None	
	(ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Selected Value Amount	Selected Value Amount	P13	49	99999999	None	
When Commodity Code is '	'1020" and Coverage Type Code EQUAL "C" and Unit D	ivision Code equal "S":					
Unadjusted Loss Amount =	The lesser of:	Unadjusted Loss Amount (summed)	Internal		599999999	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" with Unit Division Code equal "S".
	(ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Pre-Loss Actual Unit Value	Pre-Loss Actual Unit Value	P22	41	99999999	None	
	OR	Post-Loss Damage Value	P22	42	99999999	None	
	(ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Selected Value Amount	Selected Value Amount	P13	49	99999999	None	Sum of all P13 Selected Value Amount for the unit.

Exhibit Number: P22-2, Plan 50

Record Name: Inventory Value Claim

Reinsurance Year: 2025

Version: Comment

Record Code: P22 Release Date: 5/30/2024

Record Cod				Release Date	3/30/202	
Insurance Plan Code	50 Dollar Amount of Insurance					
Commodity Code	0073 Nursery			1010 Nursery (NVS)		1020 Controlled Enviroment (CE)
<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>	Rules
ction 2: Indemnity Calculation						
hen Commodity Code is "0073":						
·	Unadjusted Indemnity Amount	P22	51 52	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".
Unadjusted Indemnity Adjusted Loss Amount - Occurrence Deductible Amount Amount	Occurrence Deductible Amount	P22	28	99999999	None	Occurrence Deductible Amount for undereporting must equal lesser of: Field Market Value A * (1.000 - Coverage Leve Percent) * Under Reporting Factor 'OR' Effective Crop Year Deductible. 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. Otherwise Occurrence Deductible Amount will be the lesser of the Effective Crop Year Deductible or Adjusted Loss. Occurrence Deductible Amount will be the same for all records within the same Practice Code, Claim Number, Inventory Inspection Number, and Basic Unit Number 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: 2025 Version: Comment

Record Code: P22

Insurance Plan Code	50 Dollar Amount of Insurance					
Commodity Code	0073 Nursery		1010 Nursery (NVS)		1020 Controlled Enviroment (CE)	
<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>	Rules
When Commodity Code is "1010":						
	Unadjusted Indemnity Amount	P22	51 52	\$99999999	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	Occurrence Deductible Amount	P22	28	99999999	None	Occurrence Deductible Amount must equal lesser of: Pre-Loss Actual Unit Value * (1.000 - Coverage Level Percent) 'OR' Commodity Year Deductible Amount minu the sum of previous occurrence deductible amounts. Commodity Year Deductible Amount must be less than or equal to the Commodity Year Deductible Amount on th 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 Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal "S".
When Commodity Code is "1020":						
Unadjusted Indemnity Amount = Unadjusted Loss 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 Numbe when Coverage Type Code equals "C" with Unit Division Code equal "S".

Exhibit Number: P22-2, Plan 50
Record Name: Inventory Value Claim

Reinsurance Year: 2025

Version: Comment

Record Code: P22

	Record Code					3/30/2024	
Insurance Plan Code		50 Dollar Amount of Insurance					
Commodity Code		0073 Nursery			1010 Nursery (NVS)		1020 Controlled Enviroment (CE)
<u>commounty couc</u>		Field	Record	Field	Field	Field	1020 controlled Environment (cz)
	Calculations	Name	Number	Number	Format	Rounding	Rules
When Comodity Code is "C							
Preliminary Indemnity Amount	The lesser of:	Preliminary Indemnity Amount	P22	52 53	\$999999999	None	Preliminary Indemnity 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".
	XPS Effective Insurance Amount OR Unadjusted Indemnity Amount	XPS Effective Insurance Amount	P22	22	999999999	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 "C	0073":			•			
Indemnity Amount	Preliminary Indemnity Amount * Insured Share Percent * Price Election Percent	Indemnity Amount	P22	47 48	\$999999999	Round to whole number	Indemnity Amount will be the same for all records within the same Practice Code, Claim Number, and Inventory Inspection Number, and Basic Unit Number when Coverage Type Code equals "C" or "A" with Unit Division Code equal
		Insured Share Percent	P22	29	9.9999	None	
		Price Election Percent	P14	35	9.9999	None	
When Comodity Code is "	1010" or "1020":		1			1	
	The lesser of:	Indemnity Amount	P22	47 48	S999999999	Round to whole number	Indemnity Amount will be the same for all records within the same Practice Code, Claim Number, and 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

Record Name: Inventory Value Claim

Reinsurance Year: 2025

Version: Comment

Record Name: Inventory \		Inventory Value Claim			Version	: Comment	
	Record Code:	Code: P22			Release Date	5/30/2024	
Insurance Plan Code		50 Dollar Amount of Insurance					
Commodity Code		0073 Nursery			1010 Nursery (NVS	5)	1020 Controlled Enviroment (CE)
-	Calculations	<u>Field</u> Name	<u>Record</u> Number	<u>Field</u> Number	<u>Field</u> Format	<u>Field</u> Rounding	Rules
ehabilitation Payment ection 3 Rehabilitation I	Payment Calculation					· ——	
hen Comodity Code is '	"0073" and Insurance Option Code List contains Rehabilit		1			1	
	The lesser of:	Indemnity Amount	P22	47 48	S999999999	Round to whole number	
		Actual Rehab Amount	P22	39	999999999		
	Actual Rehab Amount * Over Under Reporting Factor	Over Under Reporting Factor	P22	23	9.999	None	
Indomnity Amount		Rehabilitation Plant Amount	P22	36	999999999	None	
Indemnity Amount	C = OR	Coverage Level Percent	P14	34	9.9999	None	
	(Rehabilitation Plant Amount * .075) * Over Under Reporting Factor * Coverage Level Percent * Insured Share Percent	Insured Share Percent	P22	29	9.9999	None	
ction 4: Indemnity Calc	culation						
nen Comodity Code is '	"1010" and Insurance Option Code List contains Occurren	ce Loss Option, "OW" and (Post-	Loss Damage	e Value / Pi	re-Loss Actual Unit	Value) is greater than or equ	ıal to 10% then:
		Indemnity Amount	P22	47 48	S999999999	Round to whole number	Indemnity Amount will be the same for a records within the same Practice Code, Claim Number, and Inventory Inspection Number, and Basic Unit Number when Coverage Type Code equals "C" or "A" w Unit Division Code equal "S".
	The lesser of:	Selected Value Amount	P13	49	999999999	None	Sum of all P13 Selected Value Amount for the unit when Unit Division Code equals "S".
		Insured Share Percent	P22	29	9.9999	None	
	(Selected Value Amounty * Insured Share Percent * Coverage Level Percent * Price Election Percent) - Previous Indemnity Amount	Coverage Level Percent	P14	34	9.9999	None	
ndemnity Amount =	= OR	Price Election Percent	P14	35	9.9999	None	
	(Pre-Loss Actual Unit Value * (Insured Share Percent * (ROUND(Post-Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Coverage Level Percent))	Previous Indemnity Amount	P22	44	S9999999999	None	
		Pre-Loss Actual Unit Value	P22	41	999999999	None	
	OR	Post Loss Damage Value	P22	42	99999999	None	
	(Selected Value Amount - Previous Loss Occurrence Amount) * (Insured Share Percent * (ROUND(Post- Loss Damage Value / Pre-Loss Actual Unit Value, 4)) * Coverage Level Percent))	Previous Loss Occurrence Amount	P22	43	S9999999999999999999999999999999999999	None	