Exhibit Name: Indemnity Calculation

Exhibit Number: P22-1, Plan 43

Record Name: Inventory Value Claim

Record Code: P22 Release Date: 7/1/2021

Reinsurance Year: 2022

Version: Approved

Insurance Plan Code

43 Aquaculture Dollar

Commodity Code

0116 Cultivated Clams

	Field	Record		Field	Field	I	
<u>Calculations</u>	<u>Name</u>	Number	Field Number	<u>Format</u>	Rounding	<u>Rules</u>	
Section 1: Loss Guarantee Calculation							
Unadjusted Loss Amount = Unit Value Before Loss - Unit Value After Loss	Unadjusted Loss Amount	Internal		S999999999	No Rounding	Unadjusted Loss Amount will be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".	
	Unit Value Before Loss	P22	26	99999999	None	Unit Value Before Loss must be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".	
	Unit Value After Loss	P22	27	99999999	None	Unit Value After Loss must be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".	
Adjusted Loss Amount = Unadjusted Loss Amount * Over Under Reporting Factor	Adjusted Loss Amount	P22	48	S999999999	Round to whole number	Adjusted Loss Amount will be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".	
	Over Under Reporting Factor	P22	23	9.999	None	The lesser of: 1.000 or the sum of all stage values minus all previous losses divided by the Basic Unit Value Before Loss.	

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<u>Commodity Code</u>	0116 Cultivated Clams					
<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	Field Number	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>
Section 2: Indemnity Calculation			1		Ī	
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 Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".
	Occurrence Deductible Amount	P22	28	99999999	None	Occurrence Deductible Amount must equal lesser of: Unit Value Before Loss * (1.0000 - Coverage Level Percent) * Under Reporting Factor 'OR' Effective Crop Year Deductible. Occurrence Deductible Amount must be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".
Preliminary Indemnity = or Amount Unadjusted Indemnity Amount	Preliminary Indemnity Amount	P22	50	\$999999999	None	Preliminary Indemnity Amount will be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".
	Effective Insurance Amount	P22	21	99999999	None	The remaining Amount of Insurance after previous losses for the basic unit. Effective Insurance Amount will be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".

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<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	Field Number	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>
Indemnity Amount = Preliminary Indemnity Amount * Insured Share Percent	Indemnity Amount	P22	45	\$999999999	Round to whole number	Indemnity Amount will be the same for all records within the same Claim Number and Inventory Inspection Number when Coverage Type Code equals CAT, "C".
	Insured Share Percent	P22	29	9.9999	None	