Appendix C. Model Inspection Report Forms

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Date:	**Random Package Report**		Sampling Plan: ☐ A ☐ B	Report Number:
Location (name, address):	Product/Brand Identity: Lot Codes:		Manufacturer:	Container Description:

1. Labeled Quantity: (Enter weight for each package in Column 1 below.)	2. Unit of Measure:	3. MAV: (Look up the MAV for each package with a minus error (−), convert it to dimensionless units and enter this value in the Box 4 column below.)	5. Inspection Lot Size:	6. Sample Size (n):
7. Initial Tare Sample Size:	8. Number of MAVs Allowed:	9. Range of Package Errors (R_e):	10. Range of Tare Weights (R_t):	11. R_e/R_t (Box 9 ÷ Box 10 =):	12. Total No. of Tare Samples:

13. Avg. Tare Wt: ☐ Used Dry Tare ☐ Wet Tare ☐ Unused Dry Tare	13a. ☐ Tare Correction ☐ Moisture Allowance ☐ Not Applicable	14. Nominal Gross Wt: (Labeled Wt + Box 13 − Box 13a =)

	Pkg 1	**Pkg 2**	**Pkg 3**	**Pkg 4**	**Pkg 5**	**Pkg 6**	**Pkg 7**	**Pkg 8**	**Pkg 9**	**Pkg 10**
a. Gross Wt										
b. Tare Wt										
c. Net Wt										
d. Package Error										

Product Description, Lot Code, Unit Price	**Money Errors**		**Column 1 Labeled Net Weight**	**Package Errors**		4. **MAV Dimension-less Units**
	−	+		−	+	
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14.						
15.						
16.						
			Totals			

15. Total Error:	16. Number of unreasonable minus (−) errors: (Compare each package error with the MAV in Column 4.)	17. Is Box 16 greater than Box 8? ☐ Yes, lot fails ☐ No, go to Box 18	18. Avg. error in dimensionless units: (Box 15 ÷ Box 6 =)	19. Avg. error in labeled units (Box 18 × Box 2 =)

20. Does Box 18 = zero (0) or Plus (+)? ☐ Yes, lot passes, go to Box 25 ☐ No, go to Box 21	21. Compute Sample Standard Deviation	22. Sample Correction Factor	23. Compute Sample Error Limit (Box 21 × Box 22 =)

24. Disregarding the signs, is Box 18 larger than Box 23? ☐ Yes, lot fails, go to Box 25 ☐ No, lot passes, go to Box 25	25. Disposition of Inspection Lot ☐ Approved ☐ Rejected

Comments	Official's Signature: Acknowledgement of Report:

Date:	**Random Package Report – Example**		Sampling Plan: ☑ A ☐ B	Report Number:
January 20, 2010				17

Location (name, address):	Product/Brand Identity:	Manufacturer:	Container Description:
L&O Market *MacCorkle Ave.* *Charleston, WV 25171*	*Ground Chuck* Lot Codes: *1, 19, 99*	*Meat Dept. – L&O Market*	*2S Tray w/soaker and plastic wrap*

1. Labeled Quantity: (Enter weight for each package in Column 1 below.)	2. Unit of Measure:	3. MAV: (Look up the MAV for each package with a minus error (−), convert it to dimensionless units and enter this value in the Box 4 column below.)	5. Inspection Lot Size:	6. Sample Size (n):
	0.001 lb		*23*	*12*

7. Initial Tare Sample Size:	8. Number of MAVs Allowed:	9. Range of Package Errors (R_e):	10. Range of Tare Weights (R_t):	11. R_e/R_t (Box 9 ÷ Box 10 =):	12. Total No. of Tare Samples:
2	*0*	*10*	*1*	*10*	*2*

13. Avg. Tare Wt:	13a. ☐ Tare Correction ☐ Moisture Allowance ☑ Not Applicable	14. Nominal Gross Wt: (Labeled Wt + Box 13 − Box 13a =)
0.0205 lb ☑ Used Dry Tare ☐ Wet Tare ☐ Unused Dry Tare		*Label Wt + 0.020 lb*

	Pkg 1	Pkg 2	Pkg 3	Pkg 4	Pkg 5	Pkg 6	Pkg 7	Pkg 8	Pkg 9	Pkg 10
a. Gross Wt	*1.852 lb*	*1.223 lb*								
b. Tare Wt	*0.020 lb*	*0.021 lb*								
c. Net Wt	*1.832 lb*	*1.202 lb*								
d. Package Error	*−18*	*−8*								

Product Description, Lot Code, Unit Price	Money Errors −	Money Errors +	Column 1 Labeled Net Weight	Package Errors −	Package Errors +	4. MAV Dimension-less Units
1. *Ground Chuck – 1, 19, 99 – $1.79 per lb*			*1.85 lb*	*18*		
2.			*1.21 lb*	*7*		
3.			*1.56 lb*	*8*		
4.			*1.98 lb*	*14*		
5.	*$ 0.04*		*1.07 lb*	*23*		*44*
6.			*1.55 lb*	*16*		
7.			*1.02 lb*	*2*		
8.	*$ 0.04*		*1.44 lb*	*25*		*56*
9.			*1.33 lb*	*16*		
10.			*2.03 lb*	*20*		*70*
11.			*1.73 lb*	*14*		
12.			*1.16 lb*	*11*		
13.						
14.						
15.						
16.						
			Totals	*−174*		

15. Total Error:	16. Number of unreasonable minus (−) errors: (Compare each package error with the MAV in Column 4.)	17. Is Box 16 greater than Box 8?	18. Avg. error in dimensionless units: (Box 15 ÷ Box 6 =)	19. Avg. error in labeled units (Box 18 × Box 2 =)
− 174	*0*	☐ Yes, lot fails ☑ No, go to Box 18	*− 14.5*	*− 0.014 lb*

20. Does Box 18 = Zero (0) or Plus (+)?	21. Compute Sample Standard Deviation	22. Sample Correction Factor	23. Compute Sample Error Limit (Box 21 × Box 22 =)
☐ Yes, lot passes, go to Box 25 ☑ No, go to Box 21	*6.721*	*0.635*	*4.267*

24. Disregarding the signs, is Box 18 larger than Box 23?	25. Disposition of Inspection Lot
☑ Yes, lot fails, go to Box 25 ☐ No, lot passes, go to Box 25	☐ Approved ☑ Rejected

Comments	Official's Signature:
	Acknowledgement of Report:

Date:	**Standard Package Report**			Sampling Plan: ☐ A ☐ B		Report Number:
Location (name, address)		Product/Brand Identity Lot Codes		Manufacturer		Container Description
1. Labeled Quantity:	2. Unit of Measure:	3. MAV:	4. MAV (dimensionless units) (Box 3 ÷ Box 2 =)	5. Inspection Lot Size:		6. Sample Size (n):
7. Initial Tare Sample Size:	8. Number of MAVs Allowed:	9. Range of Package Errors (R_c):	10. Range of Tare Weights (R_t):	11. R_c/R_t: (Box 9 ÷ 10 =)		12. Total Number of Tare Samples:
13. Average Tare Wt: ☐ Used Dry Tare ☐ Wet Tare ☐ Unused Dry Tare		13a. ☐ Tare Correction ☐ Moisture Allowance ☐ Vacuum Pack ☐ Not Applicable		14. Nominal Gross Wt: (Box 1 + Box13 − Box 13a =)		

	Pkg 1	**Pkg 2**	**Pkg 3**	**Pkg 4**	**Pkg 5**	**Pkg 6**	**Pkg 7**	**Pkg 8**	**Pkg 9**	**Pkg 10**
a. Gross Wt										
b. Tare Wt										
c. Net Wt										
d. Package Error										

−	+	−	+	−	+	−	+
1.		13.		25.		37.	
2.		14.		26.		38.	
3.		15.		27.		39.	
4.		16.		28.		40.	
5.		17.		29.		41.	
6.		18.		30.		42.	
7.		19.		31.		43.	
8.		20.		32.		44.	
9.		21.		33.		45.	
10.		22.		34.		46.	
11.		23.		35.		47.	
12.		24.		36.		48.	
Total:	Total:	Total:	Total:	Total:	Total:	Total:	Total:

15. Total Error:	16. Number of unreasonable minus (−) errors (compare each package error with Box 4)	17. Is Box 16 greater than Box 8? ☐ Yes, lot fails ☐ No, go to Box 18	18. Average error in dimensionless units (Box 15 ÷ Box 6 =)	19. Average error in labeled units: (Box 18 × Box 2 =)

20. Does Box 18 = Zero (0) or Plus (+)? ☐ Yes, lot passes, go to Box 25 ☐ No, go to Box 21	21. Compute Sample Standard Deviation	22. Sample Correction Factor	23. Compute Sample Error Limit (Box 21 × Box 22 =)

24. Disregarding the signs, is Box 18 larger than Box 23? ☐ Yes, lot fails, go to Box 25 ☐ No, lot passes, go to Box 25	25. Disposition of Inspection Lot ☐ Approved ☐ Rejected
Comments:	Official's Signature Acknowledgement of Report

Date:	**Standard Package Report – Example**	Sampling Plan: ☑ A ☐ B	Report Number:
January 20, 2010			*16*

Location (name, address)	Product/Brand Identity	Manufacturer	Container Description
Volunteer Market *18765 Alcoa Highway* *Knoxville, TN 37920*	*Community Group Cookies (Thin Mints)* Lot Codes *April 2009 A & B*	*ABC Cookies Inc.* *1069 Capitol Avenue* *Nashville, TN 37204*	*Cardboard Box/* *Plastic Liner*

1. Labeled Quantity:	2. Unit of Measure:	3. MAV:	4. MAV (dimensionless units) (Box 3 ÷ Box 2 =)	5. Inspection Lot Size:	6. Sample Size (n):
453 g (1 lb)	*0.001 lb*	*0.044 lb*	*44*	*172*	*12*

7. Initial Tare Sample Size:	8. Number of MAVs Allowed:	9. Range of Package Errors (R_c):	10. Range of Tare Weights (R_t):	11. R_c/R_t: (Box 9 ÷ 10 =)	12. Total Number of Tare Samples:
2	*0*	*24*	*2*	*12*	*2*

13. Average Tare Wt:	13a.	14. Nominal Gross Wt: (Box 1 + Box13 − Box 13a =)
0.014 lb ☑ Used Dry Tare ☐ Wet Tare ☐ Unused Dry Tare	☐ Tare Correction ☐ Moisture Allowance ☐ Vacuum Pack ☑ Not Applicable	*1.014 lb*

	Pkg 1	Pkg 2	Pkg 3	Pkg 4	Pkg 5	Pkg 6	Pkg 7	Pkg 8	Pkg 9	Pkg 10
a. Gross Wt	*1.052 lb*	*1.026 lb*								
b. Tare Wt	*0.015 lb*	*0.013 lb*								
c. Net Wt	*1.037 lb*	*1.013 lb*								
d. Package Error	*37*	*13*								

−	+	−	+	−	+	−	+
1.	*38*	13.		25.		37.	
2.	*12*	14.		26.		38.	
3.	*8*	15.		27.		39.	
4.	*4*	16.		28.		40.	
5. *3*		17.		29.		41.	
6. *2*		18.		30.		42.	
7.	*12*	19.		31.		43.	
8. *3*		20.		32.		44.	
9.	*4*	21.		33.		45.	
10. *1*		22.		34.		46.	
11. *0*		23.		35.		47.	
12.	*6*	24.		36.		48.	
Total: *9*	Total: *84*	Total:	Total:	Total:	Total:	Total:	Total:

15. Total Error:	16. Number of unreasonable minus (−) errors (compare each package error with Box 4)	17. Is Box 16 greater than Box 8?	18. Average error in dimensionless units (Box 15 ÷ Box 6 =)	19. Average error in labeled units: (Box 18 × Box 2 =)
+ 75	*0*	☐ Yes, lot fails ☑ No, go to Box 18	*+ 6.25*	*+ 0.006 lb*

20. Does Box 18 = Zero (0) or Plus (+)?	21. Compute Sample Standard Deviation	22. Sample Correction Factor	23. Compute Sample Error Limit (Box 21 × Box 22 =)
☑ Yes, lot passes, go to Box 25 ☐ No, go to Box 21			

24. Disregarding the signs, is Box 18 larger than Box 23?	25. Disposition of Inspection Lot
☐ Yes, lot fails, go to Box 25 ☐ No, lot passes, go to Box 25	☑ Approved ☐ Rejected

Comments:	Official's Signature
Lot Passes	Acknowledgement of Report

Ice Glazed Package Worksheet

STEP

1. Package Price (if standard pack) $ _____ Price Per Pound (if random pack) $ _____

   Lot Size: _____ Sample Size: _____ Unit of Measure: _____

2. Number each package. Weigh each package for Gross Package Weight and enter Row 1.
3. Enter Labeled Net Weight in Row 2. (If dual units determine the larger unit.) _____
4. Record the Maximum Allowable Variation (MAV) in Row 3.
5. Weigh the receiving pan = _____ (enter in Row 4). (Clean and dry the receiving pan and verify the weight after each use. Thoroughly clean the sieve.)
6. Deglaze the product. Remove each package from the low temperature storage. Open the package immediately and place the contents in the sieve or other draining device (e.g., colander) under a gentle spray of cold water. Carefully agitate the product. Handle with care to avoid breaking the product. Continue the spraying process until all ice glaze that is seen or felt is removed.
7. Without shifting the product, incline the sieve to an angle of 17° to 20° (incline to facilitate drainage) and drain for 2 minutes using a stopwatch.
8. Immediate transfer the entire product to the receiving pan to determine the net weight.
9. To calculate the net weight (receiving pan and product) – (receiving pan) = Net Weight (enter in Row 5)
10. Calculate ± Package error (net weight [Row 5] – labeled net weight [Row 2]) = ± Error, (enter in Row 6).

Row	Package	1	2	3	4	5	6	7	8	9	10	11	12
1	Gross Pkg. Weight (Step 3)												
2	Labeled Net Weight (Step 4)												
3	MAV (Step 5)												
4	Sieve and Receiving Pan Weight (Step 6)												
5	Net Weight (Step 10)												
6	± Error (Step 11)												

Used Dry Tare _____

Transfer data from the "Ice Glazed Package Worksheet" to the "Ice Glazed Package Report"
(Added 2010)

Ice Glazed Package Worksheet – Example

STEP

1. Package Price (if standard pack) $ *6.99* Price Per Pound (if random pack) $ _____

   Lot Size: *6* Sample Size: *6* Unit of Measure: *0.001 lb*

2. Number each package. Weigh each package for Gross Package Weight and enter Row 1.
3. Enter Labeled Net Weight in Row 2. (If dual units determine the larger unit.) *1 lb/453 g*
4. Record the Maximum Allowable Variation (MAV) in Row 3.
5. Weigh the receiving pan = *0.795 lb* (enter in Row 4). (Clean and dry the receiving pan and verify the weight after each use. Thoroughly clean the sieve.)
6. Deglaze the product. Remove each package from the low temperature storage. Open the package immediately and place the contents in the sieve or other draining device (e.g., colander) under a gentle spray of cold water. Carefully agitate the product. Handle the product with care to avoid breaking the product. Continue the spraying process until all ice glaze that is seen or felt is removed.
7. Without shifting the product, incline the sieve to an angle of 17° to 20° (incline to facilitate drainage) and drain for 2 minutes using a stopwatch.
8. Immediately transfer the entire product to the receiving pan to determine the net weight.
9. To calculate the net weight (receiving pan and product) – (receiving pan) = Net Weight (enter in Row 5)
10. Calculate ± Package error (net weight [Row 5] – labeled net weight [Row 2]) = ± Error, (enter in Row 6).

Row	Package	1	2	3	4	5	6	7	8	9	10	11	12
1	Gross Pkg. Weight (Step 3)	*1.180*	*1.205*	*1.110*	*1.150*	*1.000*	*1.210*						
2	Labeled Net Weight (Step 4)	*1.000*	*1.000*	*1.000*	*1.000*	*1.000*	*1.000*						
3	MAV (Step 5)	*0.044*	*0.044*	*0.044*	*0.044*	*0.044*	*0.044*						
4	Receiving Pan Weight (Step 6)	*0.795*	*0.795*	*0.795*	*0.795*	*0.795*	*0.795*						
5	Net Weight (Step 10)	*0.985*	*0.975*	*1.000*	*1.030*	*0.930*	*0.980*						
6	± Error (Step 11)	*−0.015*	*−0.025*	*0*	*+0.030*	*−0.070*	*−0.020*						

Used Dry Tare *0.025 lb*

Transfer data from the "Ice Glazed Package Worksheet" to the "Ice Glazed Package Report"
(Added 2010)

Date:	**Ice Glazed Package Report**	Sampling Plan: ☐ A ☐ B	Report Number:
Location (name, address):	Product/Brand Identity: Lot Codes:	Manufacturer:	Container Description:

1. Standard Pack Labeled Quantity: (If random packed, enter weight for each package in Column 1 below.)	2. Unit of Measure:	3. MAV: Look up the MAV for each package with a minus (−) error, enter value in the Box 4 column below.	5. Inspection Lot Size	6. Sample Size (n)
7. Price per lb: 7a. Standard Pack: Package Price _____ divide by (Box 1) = _____ 7b. Random Pack: Labeled Price per lb _____				8. No. of MAVs Allowed

	Pkg 1	**Pkg 2**	**Pkg 3**	**Pkg 4**	**Pkg 5**	**Pkg 6**	**Pkg 7**	**Pkg 8**	**Pkg 9**	**Pkg 10**	**Pkg 11**	**Pkg 12**
Pkg. Gross Wt												
a. Labeled Net Wt												
b. Gross: Rec. Pan & deglazed product Wt												
c. Tare: Rec. Pan Wt												
d. Net Wt (Box b − Box c=)												
e. Package Error (Box d − Box a =)												

Package #	**Column 1 Labeled Net Weight** (random pack only)	**Package Errors**		4. **MAV Dimensionless Units**
		−	+	
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
Totals		**f**.	**g**.	

9. Total Error (add Row e or Box f + g):	10. Number of unreasonable minus (−) errors (compare each package error with the MAV in the Box 4 column):	11. Is Box 10 greater than Box 8? ☐ Yes, lot fails ☐ No, go to Box 12	12. Avg. error (Box 9 ÷ Box 6 =):

13. Does Box 12 = Zero (0) or Plus (+)? ☐ Yes, lot passes, go to Box 18 ☐ No, go to Box 14	14. Compute Sample Standard Deviation:	15. Sample Correction Factor:	16. Compute Sample Error Limit (Box 14 × Box 15 =)

17. Disregarding the signs, is Box 12 larger than Box 16? ☐ Yes, lot fails, go to Box 18 ☐ No, lot passes, go to Box 18	18. Disposition of Inspection Lot ☐ Approved ☐ Rejected	19. Economic Impact: (Box 12 × Box 7 × Box 5 =)

Comments:	Official's Signature: Acknowledgement of Report:

Date:	**Ice Glazed Package Report – Example**	Sampling Plan: ☑ A ☐ B	Report Number:
January 20, 2010			*103*

Location (name, address):	Product/Brand Identity:	Manufacturer:	Container Description:
Ocean Fresh Market *101 8th Street* *Key West, FL*	*Raw/Peeled Shrimp 71 – 90 Count* Lot Codes:	*Ocean Fresh*	*Plastic*

1. Standard Pack Labeled Quantity: *453 g (1 lb)* (If random packed, enter weight for each package in Column 1 below.)	2. Unit of Measure: *0.001 lb*	3. MAV: Look up the MAV for each package with a minus (−) error, enter value in the Box 4 column below. *0.044 lb*	5. Inspection Lot Size *6*	6. Sample Size (n) *6*

7. Price per lb: 7a. Standard Pack: Package Price $ *6.99* divide by (Box 1) = $ *6.99* 7b. Random Pack: Labeled Price per lb _____	8. No. of MAVs Allowed *0*

	Pkg 1	Pkg 2	Pkg 3	Pkg 4	Pkg 5	Pkg 6	Pkg 7	Pkg 8	Pkg 9	Pkg 10	Pkg 11	Pkg 12
Pkg. Gross Wt	*1.180*	*1.205*	*1.100*	*1.150*	*1.000*	*1.210*						
a. Labeled Net Wt	*1.000*	*1.000*	*1.000*	*1.000*	*1.000*	*1.000*						
b. Gross: Rec. Pan & deglazed product Wt												
c. Tare: Rec. Pan Wt	*0.795*	*0.795*	*0.795*	*0.795*	*0.795*	*0.795*						
d. Net Wt (Box b − Box c=)	*0.985*	*0.975*	*1.000*	*1.030*	*0.930*	*0.980*						
e. Package Error (Box d − Box a =)	*− 0.015*	*− 0.025*	*0*	*+ 0.030*	*− 0.070*	*− 0.020*						

Package #	Column 1 Labeled Net Weight (random pack only)	Package Errors		4. MAV Dimensionless Units
		−	+	
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
Totals		**f.**	**g.**	

9. Total Error (add Row e or Box f + g): *− 0.100*	10. Number of unreasonable minus (−) errors (compare each package error with the MAV in the Box 4 column): *1*	11. Is Box 10 greater than Box 8? ☑ Yes, lot fails ☐ No, go to Box 12	12. Avg. error (Box 9 ÷ Box 6 =): *− 0.016*

13. Does Box 12 = Zero (0) or Plus (+)? ☐ Yes, lot passes, go to Box 18 ☐ No, go to Box 14	14. Compute Sample Standard Deviation:	15. Sample Correction Factor:	16. Compute Sample Error Limit (Box 14 × Box 15 =)

17. Disregarding the signs, is Box 12 larger than Box 16? ☐ Yes, lot fails, go to Box 18 ☐ No, lot passes, go to Box 18	18. Disposition of Inspection Lot ☐ Approved ☑ Rejected	19. Economic Impact: (Box 12 × Box 7 × Box 5 =) − 0.016 × $6.99 x 6 = $0.67

Comments: *Product found to contain less than the stated net contents. Failed due to MAV.*	Official's Signature:
	Acknowledgement of Report:

Date:	**Worksheet for Determining the Free Liquid and Net Volume of Oysters**		Report Number:
Location (name, address):	Product/Brand Identity: Lot Codes:	Manufacturer:	Container Description:

1. Labeled Quantity:	2. Unit of Measure:	3. Inspection Lot Size:	4. Sample Size:

Amount of Free Liquid Values

Steps:	**Pkg 1**	**Pkg 2**	**Pkg 3**	**Pkg 4**	**Pkg 5**	**Pkg 6**	**Pkg 7**	**Pkg 8**	**Pkg 9**	**Pkg 10**
1. Weight of Dry Receiving Pan										
2. Gross Weight of Package										
Reference Temperature of Oysters 7 °C (± 1) [45 °F (± 2)]										
3. Tare Weight of Package										
4. Net Weight of Oysters & Liquid (Step 2 – Step 3 =)										
5. Weight of Receiving Pan and Drained Liquid										
6. Weight of Free Liquid (Step 5 – Step 1 =)										
7. Percentage (%) of Free Liquid (Step 6 ÷ Step 4 × 100 =)										

Net Volume

1. Test the oysters at the temperature of 7 °C (± 1) [45 °F (± 2)].
2. Establish the level of fill of the package using a depth gage.
3. Empty and dry the package.
4. Refill the package with water to the level of the depth gage.
5. Record the amount of delivered water and then sum the quantities to obtain the total volume in the package.

	Quantity of Water Delivered into Package									
	Pkg 1	**Pkg 2**	**Pkg 3**	**Pkg 4**	**Pkg 5**	**Pkg 6**	**Pkg 7**	**Pkg 8**	**Pkg 9**	**Pkg 10**
8. Flask Size										
9. Flask Size										
10. Graduate or Cylinder										
11. Graduate or Cylinder										
12. Total (8 + 9 + 10 =)										

Comments:

Date: *December 20, 2013*	**Worksheet for Determining the Free Liquid and Net Volume of Oysters – Example**			Report Number: *1 of 2*
Location (name, address): *Superchain Market Main Street Bradenton, FL*	Product/Brand Identity: *World's Best Oysters – Oyster Standard*	Lot Codes: 12/26/2012	Manufacturer: *World's Best Packing Beach Road, AL*	Container Description: *Clear Plastic Tub with metal pull top*

1. Labeled Quantity:	2. Unit of Measure:	3. Inspection Lot Size:	4. Sample Size:
12 fl oz (355 ml)	*0.001 lb*	*206*	*12*

Amount of Free Liquid Values

Steps:	**Pkg 1**	**Pkg 2**	**Pkg 3**	**Pkg 4**	**Pkg 5**	**Pkg 6**	**Pkg 7**	**Pkg 8**	**Pkg 9**	**Pkg 10**
1. Weight of Dry Receiving Pan	*11.841*	*11.841*	*11.841*	*11.841*	*11.841*					
2. Gross Weight of Package	*0.871*	*0.884*	*0.920*	*0.869*	*0.8632*					
Reference Temperature of Oysters 7 °C (± 1) [45 °F (± 2)]	*44 °F*	*46 °F*	*44 °F*	*47 °F*	*45.5 °F*					
3. Tare Weight of Package	*0.060*	*0.060*	*0.060*	*0.059*	*0.060*					
4. Net Weight of Oysters & Liquid (Step 2 – Step 3 =)	*0.811*	*0.824*	*0.86*	*0.81*	*0.803*					
5. Weight of Receiving Pan and Drained Liquid	*12.020*	*12.121*	*12.120*	*12.031*	*12.242*					
6. Weight of Free Liquid (Step 5 – Step 1 =)	*0.179*	*0.28*	*0.279*	*0.19*	*0.401*					
7. Percentage (%) of Free Liquid (Step 6 ÷ Step 4 × 100 =)	*22 %*	*33 %*	*32 %*	*23 %*	*49 %*					

Net Volume

1. Test the oysters at the temperature of 7 °C (± 1) [45 °F (± 2)].
2. Establish the level of fill of the package using a depth gage.
3. Empty and dry the package.
4. Refill the package with water to the level of the depth gage.
5. Record the amount of delivered water and then sum the quantities to obtain the total volume in the package.

	Quantity of Water Delivered into Package									
	Pkg 1	**Pkg 2**	**Pkg 3**	**Pkg 4**	**Pkg 5**	**Pkg 6**	**Pkg 7**	**Pkg 8**	**Pkg 9**	**Pkg 10**
8. Flask Size										
9. Flask Size										
10. Graduate or Cylinder										
11. Graduate or Cylinder										
12. Total (8 + 9 + 10 =)										

Comments: