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[3.4.3. Evaluation of Results 41](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults343)

[3.5. Goods Labeled by Capacity – Volumetric Test Procedure 41](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#goodslabeledbycapacity)

[3.5.1. Test Equipment 41](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip351)

[3.5.2. Test Procedure 41](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc352)

[3.5.3. Evaluation of Results 42](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults353)

[3.6. Pressed and Blown Glass Tumblers and Stemware 42](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#pressedblownglass)

[3.6.1. Test Equipment 42](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip361)

[3.6.2. Test Procedure 42](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc362)

[3.6.3. Evaluation of Results 43](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults363)

[3.7. Volumetric Test Procedure for Paint, Varnish, and Lacquers – Non-aerosol 43](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#volumetrictestprocpaint)

[3.7.1. Test Equipment 43](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip371)

[3.7.2. Test Procedures 44](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc372)

[a. Field (Retail) Auditing Procedure 44](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#fieldauditing372a)

[b. Plant Audit Test Procedure 46](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#plantaudittest372b)

[c. Violation Procedure 47](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#violationproc372c)

[3.7.3. Evaluation of Results 49](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults373)

[3.8. Testing Viscous Materials – Such As Caulking Compounds and Pastes 49](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testingviscousmaterials)

[3.8.1. Test Equipment 49](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip381)

[3.8.2. Test Procedure 50](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc382)

[3.8.3 Evaluation of Results 51](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults383)

[3.9. Peat Moss 51](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#peatmoss)

[3.9.1. Compressed Volume Packages 51](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#compressedvolpackages)

[3.9.1.1. Test Equipment 51](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip3911)

[3.9.1.2. Test Procedure 51](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3912)

[3.9.2. Uncompressed Volume Packages 52](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#uncompressedvolume)

[3.9.2.1. Test Equipment 52](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip3921)

[3.9.2.2. Test Procedure 52](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3922)

[3.9.3. Evaluation of Results 53](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults393)

[3.10. Mulch and Soils Labeled by Volume 53](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#mulchandsoils)

[3.10.1. Test Equipment: 53](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip3101)

[3.10.2. Test Procedure 55](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3102)

[3.10.3. Evaluation of Results 55](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults3103)

[3.11. Ice Cream Novelties 55](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#icecreamnovelties)

[3.11.1. Test Equipment 56](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip3111)

[3.11.2. Test Procedure 57](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3112)

[3.11.3. Evaluation of Results 59](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults3113)

[3.12. Fresh Oysters Labeled by Volume 59](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#freshoysters)

[3.12.1. Test Equipment 59](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip3121)

[3.12.2. Test Procedure 60](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3122)

[3.12.3. Evaluation of Results 61](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults3123)

[3.13. Determining the Net Contents of Compressed Gas in Cylinders 61](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#determiningnetcontentscompressedgas)

[3.13.1. Test Equipment 62](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip3131)

[3.13.2. Test Procedures 63](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3132)

[a. Test Procedure for Cylinders Labeled by Weight 63](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3132a)

[b. Test Procedure for Cylinders Labeled by Volume 64](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3132b)

[3.13.3. Evaluation of Results 64](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#evalofresults3133)

[3.14. Firewood – (Volumetric Test Procedure for Packaged Firewood with a Labeled Volume of 113 L [4 ft3] or Less) 64](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#firewood)

[3.14.1. Test Equipment 64](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testequip3141)

[3.14.2. Test Procedures 65](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#testproc3142)

[a. Boxed Firewood 65](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#boxedfirewood)

[b. Crosshatched Firewood 66](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#crosshatchedfirewood)

[c. Bundles and Bags of Firewood 66](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\08-chpt-3-13-hb133-final.docx#bundlesandbags)

[3.14.3. Evaluation of Results 67](\\\\elwood.nist.gov\\68_pml\\680\\internal\\OWM\\Linda\\13-HB133\\09-SRCA Finals\\Revised files\\08-chpt-3-13-hb133-final.docx" \l "evalofresults3143)

[Chapter 4. Test Procedures – Packages Labeled by Count, Linear Measure, Area, Thickness, and Combinations of Quantities 69](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#chapter4)

[4.1. Scope 69](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#scope)

[4.2. Packages Labeled by Count 69](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#packagesbycount)

[4.2.1. Packages Labeled with 50 Items or Fewer 69](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#packageswith50items)

[4.2.1.1. Test Equipment 69](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testequip4211)

[4.2.1.2. Test Procedure 69](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc4212)

[4.2.1.3. Evaluation of Results 69](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval4213)

[4.2.2. Packages Labeled by Count of More than 50 Items 70](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#packagesmorethan50)

[4.2.2.1. Test Equipment 70](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testequip4221)

[4.2.2.2. Test Procedures 71](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc4222)

[a. Audit Procedure 71](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc4222a)

[b. Violation Procedure 72](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc4222b)

[4.2.2.3. Evaluation of Results 73](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval4223)

[4.3. Paper Plates and Sanitary Paper Products 74](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#paperplates)

[4.3.1. Test Equipment 74](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testequip431)

[4.3.2. Test Procedure 74](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc432)

[4.3.3. Evaluation of Results 75](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval433)

[4.4. Special Test Requirements for Packages Labeled by Linear or Square Measure (area) 75](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#specialtest44)

[4.5. Polyethylene Sheeting 75](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#polyethylenesheeting)

[4.5.1. Test Equipment 76](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testequip451)

[4.5.2. Test Procedure 76](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc452)

[4.5.3. Evaluation of Results 80](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval453)

[a. Individual Thickness 80](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval453a)

[b. Average Thickness 80](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval453b)

[4.6. Packages Labeled by Linear or Square (area) Measure 80](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#packagesbylinearmeasure)

[4.6.1. Test Equipment 80](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testequip461)

[4.6.2. Test Procedure 81](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc462)

[4.6.3. Evaluation of Results 82](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval463)

[4.7. Baler Twine – Test Procedure for Length 82](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#balertwine)

[4.7.1. Test Equipment 82](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testequip471)

[4.7.2. Test Procedure 83](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc472)

[4.7.3. Evaluation of Results 84](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval473)

[4.8. Procedure for Checking the Area Measurement of Chamois 84](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#procedureforareameasurement)

[4.8.1. Template Test Method (for field audits) 85](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#templatetestmethod)

[4.8.1.1. Test Equipment 85](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testequip4811)

[4.8.1.2. Test Procedure 85](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc4812)

[4.8.2. Gravimetric Procedure for Area Measurement 86](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#gravimetricprocedure)

[4.8.2.2. Test Procedure 87](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#testproc4822)

[4.8.3. Evaluation of Results 87](file:///\\elwood.nist.gov\68_pml\680\internal\OWM\Linda\13-HB133\09-SRCA%20Finals\Revised%20files\09-chpt-4-13-hb133-final.docx#eval483)

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