

# ECT Step by Step

Test Weight Apparatus

7/24/08



# Test Weight

For New Test

Select FGIS-927 Test Weight Check Test from Dropdown next to Create New Test

To finish an Open test use Search or enter the Test Reference No.

You are here: ECT Menu 1.0.5

## Checktest Home

**Search**

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Create New Checktest

[Search For Existing Checktest](#)

[Search By Test Reference No.](#)

Equipment

Reports

E-mail Distribution Lists

Administration

FGIS-904 Laboratory Scale Test

FGIS-923 Moisture Meter Test

FGIS-924 Barley Pearler

FGIS-924 Sieve Test

FGIS-925 Rice Checktest Form

**FGIS-927 Test Weight Check Test**

FGIS-928 Dockage Check Test

FGIS-936 Sampler Condition Report

FGIS-965 Scale Test Report (Hopper)

FGIS-965-1 Scale Test Report (Railroad Track)

FGIS-965-2 Scale Test Report (Vehicle)

FGIS-Falling Number

FGIS-Mycotoxin

FGIS-NIRT Daily Barley

FGIS-NIRT Daily Corn

FGIS-NIRT Daily Soybean

FGIS-NIRT Daily Wheat

# Blank General Page

## Steps to Complete:

1. Enter Service Point or use Lookup
2. Select Grain Test - Yes or No  
*No is the default value*
3. Click on Add Equipment  
*No Standard equipment needed for water volume only*
4. Use Equipment search to find equipment and then Select Equipment
5. Click on Save
6. Review
7. Click on Next

## FGIS-927 Test Weight Check Test General Information

General Standard Test Summary

### Test Reference Number:

Service Point

FO OA LOCATION

Grain Test

Yes  No

Standard Equipment

Test Equipment

# Completed General Page

Test Equipment includes both the Test Weight Kettle and the Electronic scale (unless the beam is used)

## FGIS-927 Test Weight Check Test General Information

General Standard Test Summary

Test Reference Number: 14059

Data has been successfully saved

Service Point

FO OA LOCATION  
FGIS - Wichita Field Office KANSAS CITY, MO

Grain Test

Yes  No

Standard Equipment

SP Code	Serial #	Make	Model
244122	J 45402	Ohaus	Kettle 4438-00(w/handle)

Test Equipment

Action	SP Code	Serial #	Make	Model
<a href="#">[Remove]</a>	244300	F/M #1	Fairbanks/Morse	Kettle 11192 or Brass
<a href="#">[Remove]</a>	244300	1125042829	Ohaus	V*F122

Last change made on 7/9/2008 1:01:31 PM by user Mary Vick.

# Blank Standard Page

1. Enter Date Mailed
2. Enter Actual Test values.
3. Program will exclude high and low and then average remaining 3 values per sample.
4. Enter Results By and Date
5. Click on Save
6. Review
7. Click on Submit or Submit/Create New

## FGIS-927 Test Weight Check Test Standard Information

General Standard Test Summary

Test Reference Number: 14059

Date Mailed

Reuse Standard Test Results of Test Reference Number

### Standard Unit Results

Drop	Sample 1	Sample 2	Sample 3
1	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>	<input type="text"/>
AVG			

Results By

Date

Remarks

Last change made on 7/9/2008 11:56:52 AM by user Mary Vick.

# Completed Standard Page

Results must be submitted to generate email and allow user to enter test equipment results.

This form also has the feature to reuse results from a prior test reference number and save the operator time in data entry.

You are here: ECT Menu > FGIS-927 Test Weight Check Test Standard Information 1.0.5

**FGIS-927 Test Weight Check Test Standard Information**

**Test Reference Number: 14059**

**Data has been successfully submitted**

**Date Mailed**

**Reuse Standard Test Results of Test Reference Number**

**Standard Unit Results**

Drop	Sample 1	Sample 2	Sample 3
1	<input type="text" value="55.700"/>	<input type="text" value="60.110"/>	<input type="text" value="61.500"/>
2	<input type="text" value="55.820"/>	<input type="text" value="60.700"/>	<input type="text" value="61.200"/>
3	<input type="text" value="55.590"/>	<input type="text" value="60.800"/>	<input type="text" value="61.200"/>
4	<input type="text" value="55.750"/>	<input type="text" value="60.500"/>	<input type="text" value="61.700"/>
5	<input type="text" value="55.850"/>	<input type="text" value="60.100"/>	<input type="text" value="61.500"/>
<b>AVG</b>	55.757	60.437	61.400

**Results By**  **Date**

**Remarks**

Last change made on 7/9/2008 12:11:21 PM by user Mary Vick.

## Blank Test Page

1. If Enter Scale/Beam results if needed or check that the electronic scale has been checked.
2. Enter Actual Test values.
3. Program will exclude high and low and then average remaining 3 values per sample.
4. Enter Results By and Date
5. Click on Save
6. Review
7. Click on Submit

**FGIS-927 Test Weight Check Test  
Test Information**

General | Standard | Test | Summary

**Test Reference Number: 14059**

### SCALE / BEAM TEST

Scale Test for Electronic or Mechanical Grain Scales: This scale was tested in accordance with Chapter 2 of the Equipment Handbook and found to be within tolerance.  Yes

Load			Beam Reading	Error	Load			Beam Reading	Error	Load		
g	lb				g	lb				g	lb	
0	0				142	10				850	60	
71	5				425	30						

Sensitivity @ 60 lb/bu		Beam Response OK?		Beam Test Result	
g	lb	Yes	No	In	Out
850+1 g	60+1 g	<input type="radio"/>	<input type="radio"/>		

### Test Unit Results

Drop	Sample 1	Sample 2	Sample 3
1			
2			
3			
4			
5			
AVG			

### VOLUME TEST

GROSS - TARE = NET WEIGHT (1,098.08 g at 68 °F)

Gross	Tare	Net Weight

Results By  Date

**Remarks**

Previous | Save | Cancel | Void | Submit | Next

# Error Messages

The system will check for missing information.

It will not let you submit results until these errors are corrected.

You are here: [ECT Menu](#) > [FGIS-927 Test Weight Check Test Test Information](#) 1.0.5

**FGIS-927 Test Weight Check Test Test Information**

**Test Reference Number: 14059**

Scale / Beam data is missing

**SCALE / BEAM TEST**

Scale Test for Electronic or Mechanical Grain Scales: This scale was tested in accordance with Chapter 2 of the Equipment Handbook and found to be within tolerance.  Yes

Load		Beam Reading	Error	Load		Beam Reading	Error	Load		Beam Reading	Error
g	lb			g	lb			g	lb		
0	0	<input type="text"/>		142	10	<input type="text"/>		850	60	<input type="text"/>	
71	5	<input type="text"/>		425	30	<input type="text"/>				<input type="text"/>	

Sensitivity @ 60 lb/bu		Beam Response OK?		Beam Test Result	
g	lb	Yes	No	In	Out
850+1 g	60+1 g	<input type="radio"/>	<input type="radio"/>	X	

**Test Unit Results**

Drop	Sample 1	Sample 2	Sample 3
1	55.800	60.500	61.400
2	55.800	60.500	61.400
3	55.800	60.500	61.400
4	55.500	61.500	61.300
5	55.900	60.200	61.500
<b>AVG</b>	55.800	60.500	61.400



## FGIS-927 Test Weight Check Test Test Information

**Test Reference Number: 14059**

### SCALE / BEAM TEST

Scale Test for Electronic or Mechanical Grain Scales: This scale was tested in accordance with Chapter 2 of the Equipment Handbook and found to be within tolerance.  Yes

Load		Beam Reading	Error	Load		Beam Reading	Error	Load		Beam Reading	Error
g	lb			g	lb			g	lb		
0	0	<input type="text"/>		142	10	<input type="text"/>		850	60	<input type="text"/>	
71	5	<input type="text"/>		425	30	<input type="text"/>				<input type="text"/>	

Sensitivity @ 60 lb/bu		Beam Response OK?		Beam Test Result	
g	lb	Yes	No	In	Out
850+1 g	60+1 g	<input type="radio"/>	<input type="radio"/>	X	

### Test Unit Results

Drop	Sample 1	Sample 2	Sample 3
1	<input type="text" value="55.800"/>	<input type="text" value="60.500"/>	<input type="text" value="61.400"/>
2	<input type="text" value="55.800"/>	<input type="text" value="60.500"/>	<input type="text" value="61.400"/>
3	<input type="text" value="55.800"/>	<input type="text" value="60.500"/>	<input type="text" value="61.400"/>
4	<input type="text" value="55.500"/>	<input type="text" value="61.500"/>	<input type="text" value="61.300"/>
5	<input type="text" value="55.900"/>	<input type="text" value="60.200"/>	<input type="text" value="61.500"/>
<b>AVG</b>	55.800	60.500	61.400

### VOLUME TEST

GROSS - TARE = NET WEIGHT (1,098.08 g at 68 °F)

Gross	Tare	Net Weight
<input type="text" value="1699.100"/>	<input type="text" value="601.200"/>	1097.900

Results By  Date

Remarks

# Completed Test Page

Clicking on Submit locks the record and moves the user to the Summary Screen.

# Summary Screen

Results of both the Grain test and the Volume test shown

Click on Cancel to go back to Home page or use breadcrumb menu at the top

## FGIS-927 Test Weight Check Test Summary Summary Information

General Standard Test Summary

Test Reference Number: 14059

Data has been successfully submitted

	Sample 1	Sample 2	Sample 3	Total
TEST	55.800	60.500	61.400	177.700
STANDARD	55.757	60.437	61.400	177.593
DIFFERENCE	-0.043	-0.063	0.000	-0.107
Mean Deviation from Standard				-0.04
MDS Tolerance = 0.15 lb / bu IN TOLERANCE				X
OUT OF TOLERANCE				
Volume Test Results In/Out				In

Remarks

Previous

Save

Cancel

Void

Last change made on 7/9/2008 1:09:08 PM by user Mary Vick.


## Remarks

Enter any additional information in remarks and hit Save.

All remarks are saved the same way. It shows who and when each remarks entry is made.

Remarks never locked.

Remarks



7/9/2008 1:11:44 PM : Mary Vick : Kettle tested with apparatus FM#1

Previous Save Cancel Void

# Equipment Status Report for Test Weight equipment

Indicates Next Test Date

You are here: ECT Menu > Reports Menu > Equipment Status Reports

1.0.5

## Equipment Status Reports Parameters for Report Generation

Equipment Type	Serial #	Make	Model	TRN	Test Date	Status	Result	Next Test Date
244121	KANSAS CITY				MO			
TW Kettle/Apparatus	4912	Ohaus	Kettle # 151 (Black)	14032	6/27/2008	Closed	Pass	12/24/2008
TW Kettle/Apparatus	F/M #1	Fairbanks/Morse	Kettle 11192 or Brass	14059	7/9/2008	Closed	Pass	1/5/2009
TW Kettle/Apparatus	P202792	Fairbanks/Morse	Kettle 11192 or Brass	14037	7/1/2008	Closed	Pass	12/28/2008

Redo Generate

# Water Volume Test Only General Page

Note: No Standard Equipment selected

Kettle and Scale shown for Test Equipment

Click on Test at top to move to Test Screen

You are here: ECT Menu > FGIS-927 Test Weight Check Test General Information 1.0.5

### FGIS-927 Test Weight Check Test General Information

[General](#) | [Standard](#) | [Test](#) | [Summary](#)

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**Test Reference Number: 14060**

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**Data has been successfully saved**

Service Point  [Lookup Service Point](#)

**FO** **OA** **LOCATION**

FGIS - Wichita Field Office Lincoln Inspection Service, Inc. Lincoln, NE

**Grain Test**

Yes  No

**Standard Equipment** [Add Equipment](#)

**Test Equipment** [Add Equipment](#)

Action	SP Code	Serial #	Make	Model
<a href="#">[Remove]</a>	263620	G42968	Mettler	PJ3000/49
<a href="#">[Remove]</a>	263620	Seedburo 204	Seedburo Kettle #204	

[Save](#) | [Cancel](#) | [Void](#) | [Next](#)

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# Water Volume Only Completed Test Page

Click on Submit to lock record and see results

You are here: ECT Menu > FGIS-927 Test Weight Check Test Test Information 1.0.5

### FGIS-927 Test Weight Check Test Test Information

**Test Reference Number: 14060**

Data has been successfully saved

#### SCALE / BEAM TEST

Scale Test for Electronic or Mechanical Grain Scales: This scale was tested in accordance with Chapter 2 of the Equipment Handbook and found to be within tolerance.  Yes

Load		Beam Reading	Error	Load		Beam Reading	Error	Load		Beam Reading	Error
g	lb			g	lb			g	lb		
0	0	<input type="text"/>		142	10	<input type="text"/>		850	60	<input type="text"/>	
71	5	<input type="text"/>		425	30	<input type="text"/>					

Sensitivity @ 60 lb/bu		Beam Response OK?		Beam Test Result	
g	lb	Yes	No	In	Out
850+1 g	60+1 g	<input type="radio"/>	<input type="radio"/>	X	

#### VOLUME TEST

GROSS - TARE = NET WEIGHT (1,098.08 g at 68 °F)

Gross	Tare	Net Weight
1699.200	601.200	1098.000

Results By  Date

# Water Volume Only Summary Page

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You are here: ECT Menu > FGIS-927 Test Weight Check Test Summary Information 1.0.5

## FGIS-927 Test Weight Check Test Summary Summary Information

General Standard Test Summary

**Test Reference Number: 14060**

**Data has been successfully submitted**

No grain results for this checktest

Volume Test Results In/Out

Remarks

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# Notes:

- Kettle and apparatus tested as a unit

My Notes:

