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.



USDA United States Department of Agriculture Grain Inspection, Packers & Stockyards Administration

Staging



You are here: ECT Menu 1.0.5 Search **Checktest Home** Search for Checktest Create New Checktest Browse by Subject Equipment Search For Existing Checktest FGIS-904 Laboratory Scale Test FGIS-923 Moisture Meter Test Reports Search By Test Reference No. FGIS-924 Barley Pearler FGIS-924 Sieve Test E-mail Distribution Lists FGIS-925 Rice Checktest Form Administration FGIS-927 Test Weight Check Test FGIS-928 Dockage Check Test FGIS-936 Sampler Condition Report FGIS-965 Scale Test Report (Hopper) Equipment FGIS-965-1 Scale Test Report (Railroad Track) FGIS-965-2 Scale Test Report (Vehicle) FGIS-Falling Number Reports FGIS-Mycotoxin FGIS-NIRT Daily Barley E-mail Distribution Lists FGIS-NIRT Daily Corn FGIS-NIRT Daily Soybean FGIS-NIRT Daily Wheat Administration

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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

/ou 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	
Test Reference Number:	
FO OA LOCATION	
rain Test	
C Yes ⊙ No	
Standard Equipment Add Equipment	
Test Equipment Add Equipment	
Save Cancel Void Next	

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 N	umber: 14059	
Data has been succe	ssfully saved	
Service Point 24412	Lookup Service Point	
FO	OA LOCATION	
FGIS - Wichita Field	Office KANSAS CITY, MO	
Grain Test		
€ Yes € No		
	Add Environment	
Standard Equipment	yea edabuleur	
SP Code Serial # I	Make Model	
244122 J 45402 0	Dhaus Kettle 4438-00(w/handle)	
Test Equipment A	dd Equipment	
rest Equipment		
Action SP Code	Serial # Make Model	
[Remove] 244300 [Remove] 244300	F/M #1 Fairbanks/Morse Kettle 11192 or Brass 1125042829 Ohaus V*F122	
Sava	Capacit	Next
Save	Void	Next

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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

est kererence Number: 14059 ate Mailed Populate F euse Standard Test Results of Test Reference Number Populate F Standard Unit Results rop Sample 1 Sample 2 Sample 3 Sample 2 Sample 3 Sample 3 Sample 3 Sample 3 Sample 4 Sample 2 Sample 4			50	
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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.

ou ai	re here: ECT Menu > FGIS	-927 Test Weight Check Test Sta FGIS-927 Test Weight Standard Inforn	ndard Information Check Test nation	1.0
est	Reference Number:	General Standard Te	st Summery	
ata I ate eus	has been successfully s Mailed 7/1/2008 e Standard Test Res	ubmitted sults of Test Reference Nu	mber	Populate Result
rop	Sample 1	Standard Unit R	esults	Sample 3
TOP	55.700	60.110	61.500	
	55.820	60.700	61.200	
	55.590	60.800	61.200	
	55.750	60.500	61.700	
	55.850	60.100	61.500	
VG	55.757	60.437	61.400	
esul	Its By 94110	Date	6/30/2008	
ima	rks			

				Т	est Info	rmati	on					
			Gener	al	Standard	Test	t S	umma	Ŋ			
Test Ref	ference Num	ber: 14	059									
				S	CALE / B	EAM 1	EST					
Scale Tes	st for Electronic	or Mech	anical	Gra	in Scales: ' to be withis	This sca tolerar	le was	testec l ves	d in	accordance wit	th Ch	ap
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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

Error Messages

The system will check for missing information.

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



Scale / Beam data is missing

SCALE / BEAM TEST

Sca	le '	Test f	or Electroni	: or Mech	anica	l Grai	n Scales: T	This scal	e was	testeo	d in	accordance with Ch	apter
2 o	f th	ne Equ	ipment Ha	ndbook a	nd fo	und t	o be withis	toleran	ce. 🗆	Yes			
Lo	ad	Loa		ad	Baam Ba	Error	Load		Room Rooding	E-rear			
g	lb	Dea	in Keauing	Error	g	lb	beam Ke	aung	Error	g	lb	beam Reading	Error
0	0				142	10				850	60		
71	5				425	30							
Sei	ısit	ivity (@ 60 lb/bu	Beam Re	spon	se Ol	K? Beam T	est Res	ult				
	g		lb	Yes		No	In	Out					
8	50+	-1 g	60+1 g	0		0	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
AVG	55.800	60.500	61.400

√ou are here: ECT Menu	> FGIS-927	Test Weight Check 7	Fest Test Information

Sensitivity @ 60 lb/bu Beam Response OK? Beam Test Result

No

Yes

FGIS-927 Test Weight Check Test Test Information

General Standard

Summary

1.0.5

Test Reference Number: 14059

IЬ

60+1 g

g

850+1 g

Completed Test Page

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 withis tolerance. MY Yes

) 🗖	oa	ad	Deem Deeding	F	Loa	ad	Deem Deeding	F	Loa	d	Deem Deeding	F
) _	,	lb	Beam Reading	Error	g	lb	Beam Reading	Error	g	lb	Beam Reading	Error
)	0			142	10			850	60		
7	1	5			425	30						

In

х

Out

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

	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						
AVG	55,800	60.500	61,400						

VOLUME TEST

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

Gross	Tare	Net Weight			
1699.100	601.200	1097.900			
Results By 941	10			Date 7	7/10/2008
emarks					
					<u></u>
					_
					V
Previous	Save	Cancel	Void	Submit	Next
					😜 Internet

-

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

You are here: ECT Menu > FGIS-927 Test Weight C	heck Test Summary Information
---	-------------------------------

FGIS-927 Test Weight Check Test Summary Summary Information

General Standard Test

ard Test Summ

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	n Standard			-0.04
MDS Tolerance = 0.1	5 lb / bu IN TOLERAN	ICE		x
OUT OF TOLERANCE				
Volume Test Results	In/Out			In
lemarks				

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

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1.0.5

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.

Equipment Status Report for Test Weight equipment

Indicates Next Test Date

	Pa	Equipment arameters for	Status Report	Reports Generat	tion					
Equipment Type	Serial #	Make	Model		TRN	Test	Date	Status	Result	Next Test
244121	KANSAS	CITY				MO				
TW Kettle/Apparatus	4912	Ohaus	Kettle # 15	i1 (Black)	14032	6/27	/2008	Closed	Pass	12/24/200
TW Kettle/Apparatus	F/M #1	Fairbanks/Morse	Kettle 111	92 or Brass	14059	7/9/	2008	Closed	Pass	1/5/2009
TW Kettle/Apparatus	P202792	Fairbanks/Morse	Kettle 111	92 or Brass	14037	7/1/	2008	Closed	Pass	12/28/200
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

FGIS-927 Test Weight Check Test General Information General Information General Standard Test Summary t Reference Number: 14060 Ihas been successfully saved rice Point 262830 Lookup Service Point OA LOCATION	
General Stendard Test Summary t Reference Number: 14060 has been successfully saved rice Point 262830 Lookup Service Point OA LOCATION	
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rice Point 262830 Lookup Service Point	
Vice Point 262830 Lookup Service Point	
OA LOCATION	
S - Wichita Field Office Lincoln Inspection Service, Inc. Lincoln, NE	
1 Test	
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Idard Equipment Add Equipment	
Equipment Add Equipment	
tion SP Code Serial # Make Model	
move] 263620 G42968 Mettler PJ3000/49	
Save Cancel Void Next	

Last change made on 7/9/2008 1:34:28 PM by user Mary Vick.

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Water Volume Only Completed Test Page

Click on Submit to lock record and see results

Test Information General Standard Test Summary est Reference Number: 14060 ta has been successfully saved SCALE / BEAM TEST	
General Standard Test Summary est Reference Number: 14060 ta has been successfully saved SCALE / BEAM TEST	
ta has been successfully saved SCALE / BEAM TEST	
ta has been successfully saved SCALE / BEAM TEST	
ta has been successfully saved SCALE / BEAM TEST	
· · ·	
ale Test for Electronic or Mechanical Grain Scales: This scale was tested in accordance with Ch	apter
of the Equipment Handbook and found to be withis tolerance. 🗹 Yes	
Beam Reading Error Load Beam Reading Error Beam Reading Error	Error
nsitivity @ 60 lb/bu Beam Response OK? Beam Test Result	
Gross Tare Net Weight	
699.200 601.200 1098.000	
esults By 94110 Date 7/1/2008	•
marks	
	< P
Previous Save Canoel Void Submit Next	

Water Volume Only Summary Page

	0.90
u 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	
st Reference Number: 14060	
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Previous Save Cancel Void	
t change made on 7/9/2008 1:38:52 PM by user Mary Vick.	
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Notes:

> Kettle and apparatus tested as a unit

My Notes: