OMB Approved: 0580-0013

U.S. DEPARTMENT OF AGRICULTURE						LAST DATE TESTED TEST D		TEST DATE	PAGE			
GRAIN INSPECTION, PACKERS AND STOCKYARDS ADMINISTRATION										OF		
FEDERAL GRAIN INSPECTION SERVICE FIELD MANAGEMENT DIVISION						MANUFACTURE	ANUFACTURER MODEL OF		CALE		SCALE CODE NO.	
SCALE TEST REPORT - GRAIN HOPPER TESTING AGENCY (Inspector's Name, Address)						CCALE CADACI	T\/	MINIMUM DIV	(ICION)	CEDIAL NO		
TESTING AGEN	oector's Name, A	aaress)		SCALE CAPACITY MINIMU		MINIMUM DIV	NIMUM DIVISION S		SERIAL NO.			
						SCALE TYPE SCALE NO.						
						☐ FULL ELEC. ☐ MECH. FCB						
				LEVER TE	₹.	СРВ						
FIELD OFFICE L	OCATIO	ON							nt Information			
Contact: Fax Number:				WEIGHTS								
SCALE OWNER				TYPE AND MFG. NUMBER OF WEIGHTS								
SCALE LOCATION	ON (ADE	DRESS)				LAST REVERIFICATION DATE TOTAL WEIGHT						
					TEST	RESULTS						
SENSITIVITY			DISCRIMINATIO			SCALE CONDITION AS FOUND ZERO BALANCE AS FOUND						
ZERO		CAP.	ZERO NER TEST	C/	AP.		INC	CREASING LO	AD TEST (C	CONT'D)		
		TEST	WEIGHT	ERROR			BAL	TEST	WEIGHT			
BALANCE		WEIGHT	INDICATION	WTS. lbs	ERROR	GRAIN	WTS.	WEIGHTS	INDICATIO	N WTS. lbs	ERROR	
Corner 1											+	
Corner 2												
Corner 3												
Corner 4												
		INCREASI	NG LOAD TEST									
	BAL	TEST	WEIGHT	ERROR								
GRAIN	WTS.	WEIGHTS	INDICATION	WTS lbs	ERROR							
											1	
											+	
								ALANCE CHANG		EST:	lbs.	
			CATED ABOVE		ARE NOT	WITHIN THE	ACCU	RACY REQUIF	1			
			N INSPECTION SERV		FUIC TIME:							
REPAIRS, ADJUS	INICINIO,	MODIFICATIONS	OR RECOMMENDATION	NS MADE AT	ITIIS TIWE.							
Peturn complete	d form to	the above Eigld	Office									
Return completed form to the above Field Office. NEXT TEST IN: 30 DAYS 45 DAYS 60 DAYS 90 DAYS 180 DAYS							· · · · · · · · · · · · · · · · · · ·					
NEXT TEST IN: 30 DAYS 45 DAYS 60 APPLICABLE TOLERANCE ("x" one) APPROVAL SEAL APPLIED BY:					בוחם _		DATE		REJECTION TAG			
ACCEPTANCE MAINTENANCE												
RECEIPT OF REP						FGIS WITNESS (Signature)			1		
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FORM FGIS-965 F	LDKUAR	diori-	INCVED ONID NO. US	bor Thought	OMD centrel	porvious incudibility	tion coll	tion in OFOO OO12	ou to respond to t	a concouou di illidilli	ation collection	

FORM FGIS-965 FEBRUARY 02
Edition dated (5/95) may be used.

FORM APPROVED OMB NO. 0580-0013: According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0580-0013. The time required to complete this information collection is estimated to average 2-b hours per response and 1 minute of recordkeeping, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

U.S. DEPARTMENT OF AGRICULTURE GRAIN INSPECTION, PACKERS AND STOCKYARDS ADMINISTRATION FEDERAL GRAIN INSPECTION SERVICE FIELD MANAGEMENT DIVISION						LAST DATE TES	5	TEST DATE		AGE EST NO.	OF _
						MANUFACTURE		MODEL OF S		CALE CODE N	
			ORT - GRAIN H	OPPER			<u></u>	/	(9)		<u>(10)</u>
'ESTING AGEN	ICY (Insp	oector's Name, A	ddress) (1			SCALE CAPACI	11	MINIMUM DI	/ISION 12 S	SERIAL NO.	3)
NSPECTOR						SCALE TYPE		□месн. ғ	∞ (14) ⁸	CALE NO.	(15)
TELEPHONE		<u> </u>				LEVER TR.		□месн. с	рв 🖳		<u> </u>
ELD OFFICE L			<u></u>			PERMANEN	ıT	Test Weig	ht Information	SERVICE CO	N OP
SCALE LOCA		(ADDRESS)	<u> </u>			WEIGHTS	_	ELEVAT	1//	STATE WEIG	
						TYPE AND MFG	(21)		NUMBER OF	WEIGHTS	26)
4						LAST REVERIFI	CATION DA	TE (24	TOTAL WEIG	HT (23)	20-
	$\overline{}$				TEST	RESULTS					
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Corner 4						L					
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RESCRIBED B	Y THE F	EDERAL GRAIN	INSPECTION SERV						31)		
EPAIRS, ADJUST	MENTS,	MODIFICATIONS C	R RECOMMENDATION	S MADE AT TH	HIS TIME:				_		
(32)											
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ecam complete EXT TEST IN:	30	the above Field	45 DAYS		□ 60	DAYS 33	· _ [90 DAYS	Г	180 DAYS	
PPLICABLE TOLER				/AL SEAL APP	LIED BY:		/	DAT		EJECTION TAG N	io
Acceptance	(34	■Maintena	nce		(3	5)			(36)		(37)
RECEIPT OF REP	C	OWLEDGED (Sig.	nature)			FGIS WITNESS (Signature)	\sim			
			(38)				(39)			
ORM FGIS-965 1	0/02		PPROVED OMB NO. 05 a valid OMB control num	80-0013: Acco	ording to the Par	perwork Reduction A	ct of 1995, no	persons are requ	ired to respond to a o	ollection of informa	ition unless it
dition dated (5/95)) may be	is estima	ted to average 2 hours p	er response ar	nd 1 minute of re		ing the time fo				

Instructions for Completing Scale Test Reports

1	Testing Agency. The name of the organization, name of the person testing, address, and telephone number.
2	Field Office Location. The city and state of the field office which has jurisdiction for the scale being tested.
3	Scale Owner. Facility name and designation; i.e., Mid-South Grain, House A.
4	Scale Location. The street address of the elevator.
5	<u>Last Date Tested</u> . Date of the last test.
6	Test Date. The month, day, and year of the test.
7	<u>Test No.</u> Inspector's assigned serial number, plus consecutive test number for the fiscal year. Cary Brown's assigned serial (which is 1000), the first test of FY 2004, would be: "1001-04", the second would "1002-04", and so forth. In order of testing, regardless whether a hopper, vehicle, or railway track scale test.
8	Manufacturer. The name of the company, corporation, person, etc., who manufactured the indicating element.
9	Model of scale. The model name, number, or designation which has been assigned by the manufacturer.
10	Scale Code No. The code number of the scale which was assigned by the FGIS Policies and Procedures Branch for use in the ADP Scale Test Monitoring System.
11	Scale Capacity. The maximum gross load that can be accepted for official weight certification as determined by an official scale inspector.
12	Minimum Division. The value of the smallest unit that can be indicated on the primary indicating element during normal weighing.
13	Serial No. The nonrepetitive number which was assigned by the manufacturer and affixed to the indicating element or beam.
14	<u>Scale Type</u> . Check the appropriate box to indicate whether the scale is full electronic, levertronic, a full capacity beam (FCB) mechanical scale, or a counterpoise (CPB) mechanical scale.
15	$\underline{Scale\ No}. \ \ The\ number\ assigned\ to\ the\ scale\ by\ the\ owner\ which\ usually\ includes\ S\ and/\ or\ R\ designations\ to\ differentiate\ between\ shipping\ and\ receiving.$
16	Sectional Capacity. The maximum gross load that can be applied to any one section of the scale without causing structural deflections affecting the accuracy of the scale.
17	<u>Platform Size</u> . The length and width of the vehicle scale platform.
18	Scale Length. The length of the live track on a railroad track scale.
19	<u>Load Cell Capacity</u> . The manufacturer's rated capacity of one of the load cells in the scale system.
20	Sectional Test Load. The maximum amount of test standards applied to any one section of a railroad track or vehicle scale.
21	$\underline{\textbf{Type and Mfg.}} \ \ \textbf{For vehicle and hopper scales indicate the type of test weights; i.e., fab, basket, cast, etc., and the manufacturer. \ \ \textbf{For railroad track scales check the appropriate box.}$
22	<u>Test Weight Owner</u> . Indicate the test weight owner.
23	<u>Total Weight</u> . The total amount of the test weights combined.
24	<u>Last Reverification Date</u> . Indicate the month and year of the latest test weight reverification.
25	<u>I.D. No</u> . The identification of the test car.
26	Number of Weights. The total number of individual weights.
27	Sensitivity. The results of the sensitivity check in number of divisions at zero and at capacity.
28	Discrimination. The results of the discrimination check in number of divisions at ZERO and at CAPACITY.

29	Scale Condition as Found. Indicate the condition of the scale as found. (i.e., water in pit, dirty platform, etc.)
30	Zero Balance as Found. The weight indication on the primary indicating element with no load on the load receiving element at the time of starting the official inspection and test.
31	Results. Check appropriate box; X ARE-for scales that are within tolerance or have been adjusted to be within tolerance, X ARE NOT-for a scale that cannot be used for official weight certification because it cannot be adjusted or fixed and is consequently REJECTED.
32	$\underline{Remarks.} \ \ \text{Indicate any repairs, adjustments, modifications, or recommendations.} \ \ \text{(i.e., scale serviced before test, load cell \#2 replaced, A/D converter replaced.)}$
33	Next Test In. Check the appropriate box to indicate approximately when the next test is due.
34	Applicable Tolerance. ("X" one.) Indicate which tolerance is to be applied.
35	Approval Seal Applied. Indicate the name of the inspector who applied the FGIS Approved Label for Inspected Machinery. If the person is the same as the FGIS witness, just initial.
36	<u>Date</u> . Indicate the date of approval.
37	Rejection Tag No. Indicate the number of the rejection tag, if applicable.
38	Receipt of Report Acknowledged. Signature of the scale owner's representative.
39	FGIS Witness. FGIS or delegated official who observed the testing and approval of the scale.
40	<u>Test Procedures</u> . See test procedures for hopper scales in Chapter 3 of the FGIS Weighing Handbook.

Distribution of Scale Test Reports

- "Scale Test Reports" are marked for distribution in the lower right-hand corner of each copy. They shall be distributed as follows:
- 1 Original (white) shall be retained in a separate file at the office (FGIS or State) to which the responsibility for the scale is assigned. The hard copy printed record of the test indications shall be attached to the original.
- 2 First Copy (blue) shall be given or sent to the owner/operator of the scale for their information and records.
- 3 Second Copy (green) shall be sent to the FGIS, Policies and Procedures Branch by the FGIS scale specialist responsible for the scale.
- 4 Third Copy (pink) shall be sent to the FGIS field office, which is responsible for the area in which the scale is located.
- 5 Fourth Copy (yellow) is an extra copy available for an interested party (e.g., State Weights and Measures supervisor or scale service company).

Questions Concerning This Form?

USDA, GIPSA Field Management Division Policy and Procedures Branch 1400 Independence Ave. Rm. 2409 N Washington, DC 20250-3630

Telephone: (202) 720-0252

Fax questions: to (202) 720-7883

Email questions: to william.e.bates@usda.gov

