OMB Approved: 0580-0013

	LACT DATE TO	FOTED	TEOT DATE		T <sub>DAOE</sub>	05				
U.S. DEPARTMENT OF AGRICULTURE  GRAIN INSPECTION, PACKERS AND STOCKYARDS ADMINISTRATION  FEDERAL GRAIN INSPECTION SERVICE				LAST DATE TI	ESTED TEST DATE			PAGE TEST NO.	OF	
FEDERAL GRAIN INSPECTION SERVICE FIELD MANAGEMENT DIVISION				MANUFACTURER		MODEL OF SCALE		SCALE COL	NE NO	
S	SCALE COL	SCALE CODE NO.								
		T REPORT - VE TOR'S NAME, ADD		SCALE CAPAG	CITY	MINIMUM DIV	ISION	SERIAL NO.		
TEOTING AGEN	01(110120		311200)							
INSPECTOR	PLATFORM SIZE CLC			SCALE NO.						
TELEPHONE				SCALE TYPE				LOAD CELI	CAPAC.	
FIELD OFFICE	LOCATION			☐ FULL	ELEC.	ELEC. DIAL				
				LEVE	R TR.	MECH. DIAL	-			
SCALE OWNER				TEST WEIGHT INFORMATION						
SCALE LOCATION	(ADDRESS)			TEST WEIGHT OWNER TYPE AND MFG.						
	TOTAL WEIGHT			LAST REVERIFICATION DATE						
			TEST	RESULTS						
SENSITIVITY		DISCRIMINATIO		SCALE COND	ITION AS FOL	IND	ZERC	) BALANCE AS F	OUND	
ZERO CA	P	ZERO	CAP.							
SHIFT TEST		•		•			•			
DIRECTION	BAL.	SEC. 1	SEC. 2	SEC. 3	SEC.	4 5	SEC. 5	SEC. 6	BAL.	
SECTION TEST										
		INCREASING LOA	D TEST			STF	RAIN LOAD	TEST	<b>!</b>	
	TEST	WEIGHT	ERROR		-	ACTORS			T NO. 2	
LOAD	WEIGHT	INDICATION	WEIGHT	ERROR	EMPTY TRUCK WEIGHT TEST WEIGHT ADDED		NO.1 IES	11 NO. 2		
					TRUCK AND					
					_					
					INDICAT					
					ERROR ON WEIGHT					
					ADDED					
					CONDITION	OF PIT				
					CONDITION	OF APPROAC	HES			
					CONDITION OF PLATFORM					
					KIND OF DE	RAINAGE				
					RECORD B	ALANCE CHA	NGE	lb		
THE ERRORS IN T	HIS SCALE AS	S INDICATED ABOV	e 🗌 are 🗌 ar	E NOT WITHI	N THE ACCU	JRACY REQU	JIREMEN <sup>*</sup>	1		
PRESCRIBED BY T	HE FEDERAL	GRAIN INSPECTIO	N SERVICE							
REPAIRS, ADJUSTME	ENTS, MODIFIC	ATIONS OR RECOMMI	ENDATIONS MADE AT THIS	S TIME:						
Return completed fo	rm to the abov	ve Field Office.								
NEXT TEST IN:	30 D	DAYS	45 DAYS[	☐ 60 DAYS		90 DAYS	□	]180 DAYS		
APPLICABLE TOLE	RANCE ( "x" o	one)	APPROVAL SEAL APPLIED	)		DATE:		REJECTION	rag no.	
☐ ACCEPTANO	CE MAI	NTENANCE	BY			<u> </u>				
RECEIPT OF REPORT	T ACKNOWLED	GED (Signature)		FGIS WITNI	ESS (Signature)					
FORM FGIS-965-2 10	/02	FORM APPROVED OM	IB NO. 0580-0013: According to a collection of information	g to the Paperwork	Reduction Act of	f 1995, an agency ol number. The v	may not cor	nduct or sponsor, ar	nd a person is	

Edition dated (12/84) may be used. **Expires January 2015** 

FORM APPROVED OMB NO. 0580-0013: According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not 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 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.

		S AND STOCKYARDS IN INSPECTION SERV		(5)	<u></u>		(	
	FIELD MAN	IAGEMENT DIVISION	MANUFACTURER 8 MODEL OF SCALE 9 SCALE CODE NO					
		REPORT - VEHI	SCALE CAPACITY MINIMUM DIVISION SERIAL NO.					
TESTING AGENC	T(INSFECTO	NO NAME, ADDRE	· · · · · · · · · · · · · · · · · · ·	OUNEE ON A	(11)	(1	<b>N</b> I	(
			(1)	PLATFORM SI	ZE CLC	——————————————————————————————————————	SCALE	NO. AF
INSPECTOR TELEPHONE				SCALE TYPE	_(17)└─	(1	6)	15
FIELD OFFICE L	OCATION			FULL	ELEC.	DIAL (14)	LOAD	CELL CAPAC.
		(2)	<b>`</b>	LEVE		. DIAL		(19
SCALE OWNER SCALE LOCATION (			<i></i>	TEST WEIGH		GHT INFORMA TYPE AN		21)
$\bigcap$	)			TOTAL WEIGH	(22)	LAST RE	VERIFICATION	IN DATE
<u> </u>	<u>/</u>				<u>(23)</u>			(24
SENSITIVITY	<del>-</del>	DISCRIMINATION		T RESULTS SCALE COND	TION AS FOUND	ZER	O BALANCE A	AS FOUND
ZERO CAF	(27)	ZERO	(28 <u>)</u> _			29)   = 1		3
SHIFT TEST DIRECTION	BAL.	SEC. 1	SEC. 2	SEC. 3	SEC. 4	SEC. 5	SEC	. 6 BAL.
								_
SECTION TEST								
	I	INCREASING LOAD	TEST			STRAIN LOA	DIFST	
LOAD	TEST	WEIGHT	ERROR	FREED	FACTOR		T NO. 1	TEST NO. 2
LOAD	WEIGHT	INDICATION	WEIGHT	ERROR	EMPTY TRUCK WE			
					TEST WEIGHT ADD			
			1		INDICATION	"		
			1	+	ERROR ON WEIGH	IT I		
			<u> </u>		ADDED			
		<del>                                     </del>	40)——		CONDITION OF PIT			I.
			1		CONDITION OF API	PROACHES		
			<u> </u>		CONDITION OF PLA	ATFORM	_(41)	
			$\vdash$	1	KIND OF DRAINAGE			
			<del>├</del> (31)-	+				
THE ERRORS IN TH	IS SCALE AS I	NDICATED ABOVE	□ ARE □ AF	RE NOT WITHIN	THE ACCURACY REC			lb
		RAIN INSPECTION S	SERVICE					
REPAIRS, ADJUSTMEN	ITS, MODIFICATI	ONS OR RECOMMENDA	TIONS MADE AT THIS T	IME:				
(32)								
Return completed for	m to the above	Field Office.						
NEXT TEST IN: APPLICABLE TOLER	30 DA		5 DAYS PPROVAL SEAL APPLIED	☐60 DAYS	33) □90 DA	AYS [	180 DAYS	ON TAG NO.
ACCEPTANCE		le:		(35)	DATE:	(36)	(2-	<b>)</b>
RECEIPT OF REPORT.		D (Signature)		FGIS WITNE	SS (Signature)	$\sim$	( <u>3</u> /	ソー
		(38)	! 		(39	<u>/</u>		
FORM FGIS-965-2 10/0	a Fr	DRM APPROVED OMB N	O. 0580-0013: According	a to the Benervork B	aduction Act of 1995, no p	presse are required t	o recoond to a c	ollection of

## **Instructions for Completing Scale Test Reports**

1	<u>Testing Agency</u> . 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	Last Date Tested. 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	<u>Scale Code No</u> . 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	$\underline{Scale\ No}. \ \ \text{The number assigned to the scale by the owner which usually includes S and/ or R designations to differentiate between shipping and receiving.}$
16	<u>Sectional Capacity</u> . 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	Platform Size. 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	Type and Mfg. For vehicle and hopper scales indicate the type of test weights; i.e., fab, basket, cast, etc., and the manufacturer. For railroad track scales check the appropriate box.
22	Test Weight Owner. 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	Remarks. Indicate any repairs, adjustments, modifications, or recommendations. (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 vehicle scales in Chapter 3 of the FGIS Weighing Handbook.
41	Pretest Inspection. Make appropriate comments for listed scale conditions for vehicle and railroad track scales (No pretest inspection area (41

## **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) 690-0961

Fax questions: to (202) 720-1015

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

