OMB Approved: 0580-0013

LLS DEDARTMENT OF ACRICULTURE					LAST D	LAST DATE TESTED TE			TEST DATE			GE	OF	
U.S. DEPARTMENT OF AGRICULTURE GRAIN INSPECTION, PACKERS AND STOCKYARDS ADMINISTRATION FEDERAL GRAIN INSPECTION SERVICE FIELD MANAGEMENT DIVISION SCALE TEST REPORT - R.R. TRACK											TES	TEST NO.		
						MANUFACTURER			MODEL OF SCALE			SCALE CODE NO.		
TESTING AGENCY(INSPECTOR'S NAME, ADDRESS)						SCALE CAPACITY		MINIMUM DIVISION			SE	SERIAL NO.		
INSPECTOR						SCALE LENGTH			SECTIONAL CAPACITY			SCALE NO.		
TELEPHONE						SCALE TYPE					SE	SECTIONAL TEST LOAD		
FIELD OFFICE LC	OCATION						FULL ELEC LEVER TR.		MECH HER					
SCALE OWNER							SI WEIGH		OKMA	TION		TYPE		
SCALE LOCATION (ADDRESS)						TEST CAR OWNER			I.D. NUMBER			☐ COM	IPOSITE B.	
					LAST R	LAST REVERIFICATION DATE			WEIGHT			I I L.W.I ☐ FGIS		
				TE	ST RESU	LTS						+		
SENSITIVITY			IINATION		SCALE	CONDITI	ON AS FOUND)		ZERO B	ALANC	CE AS FOUND)	
ZERO	CAP.	ZERO	CAP.	1			T		Т		$\overline{}$		T	
DIRECTION	BAL.	SEC.1R	SEC. 2L	SEC. 2F	R SE	C. 3L	SEC. 3R	SE	C. 4L	SEC. 4R		SEC. 5L	BAL.	
											\perp			
											+			
											+			
											_			
SUBSTITUTION STRAIN TEST						PRETEST INSPECTION					1			
LOAD	CAL. TEST	CAL. TEST LOAD INDICATION			ERR	DR	ENVIRONMENTAL PROTECTION CONDITION OF PIT							
							CONDITION OF PIT CONDITION OF APPROACHES							
							CONDITION OF PLATFORM							
						APPROACH & LIVE RAIL GAP			SAP					
							KIND OF D	RAINA	GE					
							ZERO BAL	ANCE	CHANGE	DURING T	EST		lb	
THE ERRORS II	N THIS SCALE A	AS INDICATE	D ABOVE	☐ ARE		ARE NO	NIHTIW TC	THE	ACCUR	ACY REQ	JIRE	MENTS		
			RECOMMENDATION		HIS TIME:									
Return complete	ed form to the abo	ove Field Offic	ce.											
NEXT TEST IN:	30 DA		45 DAYS	AL SEAL APPL	☐ 60 DA	YS	DATE:	O DA		ECTION TAG		DAYS		
APPLICABLE TOL	ERANCE ("x" one,) 1AINTENAN	Į	L OLAL APPL	0		DATE.		I _{VE} 3	LOTION TAG	IVO.			
	PORT ACKNOWLE				FG	IS WITNE	ESS (Signature)	1						
FORM FGIS-965-1	1 (10/02)	FORM APPRO	OVED OMB NO. 058	0-0013: Accor	ding to the Pa		Reduction Act o	f 1995.	an agency	may not condi	uct or s	sponsor, and a	a person is	

FORM FGIS-965-1 (10/02) 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 1 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.

	ECTION, PACKER:	MENT OF AGRICU S AND STOCKYA IN INSPECTION S	ARDS ADMINI	ISTRATION	LAST DATE TEST	(2)	TEST DATE	6	PAGE TEST NO.	OF 7
90	FIELD MAN	IAGEMENT DIVIS	SION	c	MANUFACTURE	8	MODEL OF SCAI	9	SCALE CODE NO	7
TESTING AGENCY (IN			K. IKACI		SCALE CAPACIT	/ N	MINIMUM DIVISI	/ ₋ _ \	SERIAL NO.	1
		4				(11)		(12)	_	<u>3)</u>
NSPECTOR		(1)		SCALE LENGTH	(18)	SECTIONAL CA		SCALE NO.	(1
ELEPHONE			\simeq		SCALE TYPE		_	-(16)	SECTIONAL TES	T LOAD
IELD OFFICE LOCAT	ION	~ (2)			FULL ELEC. LEVER TR.	□MECH □oTHER	_	(2	20)
CALE OWNER	(;	3)					LINFORMA		TYPE	ノ
CALE LOCATION (AL	ODRESS)	ノ <u></u>			TEST CAR OWN	R (2	22) I.D. NUW	IBER		
		(رم		LAST REVERIFIC	ATION DATE	WEIGHT	(23)	L.w.i	3. w/j
	$\overline{}$			TES	T RESULTS	-(24)-	\Rightarrow		LIFGIS	CAR
ENSITIVITY ZERO	CAP. (27)	DISCRIMINATIO ZERO	ON CAP.	(28)	SCALE CONDITION	ON AS FOUND	(29)	ZERO BAL	ANCE AS FOUND	(3
DIRECTION	BAL.	SEC.1R	SEC. 2L	SEC. 2R	SEC. 3L	SEC. 3R	SEC.4L	SEC.4R	SEC. 5L	BAL
	+				+					
					(40)					
					+					
	+									_
	+ +								_	\vdash
	SUBSTITU	JTION STRA	IN TEST			1	PRETES	L T INSPECTI	ION (41	Ι—
LOAD	CAL. TEST L		INDICAT	rion	ERROR	ENVIRONME	NTAL PROTE			<i></i>
						CONDITION	OF PIT			
						CONDITION	OF APPROAC	HES	_	
						CONDITION	OF PLATFOR	vi	_	
							& LIVE RAIL C	SAP	_	
						KIND OF DR	AINAGE NCE CHANGE	DUDING TES	 -	II:
				□are	□ ADE NO		IE ACCURACY			— <u>"</u>
HE ERRORS IN TI	HIS SCALE AS IN	NDICATED ABO	OVE	L ARE	L AKE NO					• 1

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 railway track 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: (816) 659-8407

Fax questions: to (202) 720-1015

Email questions: to joseph.d.han@usda.gov

