	IIS DEDAI	RTMENT OF AGR	ICHI THRE		LAST DATE TESTED	TEST DA	TE	PAGE	OF
A	LASI DATE TESTED	TEST DF	AIE.	TEST NO.	OF				
		RAIN INSPECTIONS -		MANUFACTURER	MODEL	OF SCALE	SCALE CODE NO.		
TESTING AGENCY(II	NSPECTOR'S I	NAME, ADDRESS)		SCALE CAPACITY	MINIMU	M DIVISION	SERIAL NO.		
					PLATFORM SIZE	CLC		SCALE NO.	
INSPECTOR					SCALE TYPE LOAD CELL CAPAC.			A.C.	
FIELD OFFICE LOCA	ΓΙΟΝ			FULL ELEC.   ELEC.   DIAI   LEVER   MECH. DIAL			LOAD CELL CAPAC.		
SCALE OWNER					┼└ <sup>╵</sup> ТR			INFORMATION	
SCALE LOCATION (A	TEST WEIGHT OWNER			TYPE AND MFG.					
	TOTAL WEIGHT			LAST REVERIFICATION DATE					
CENCIEN VEN		DICCON GIVATION		TEST RESULTS	CCALE CONDITION A	C FOLINI		ZEDO DAL ANCE	A C FOLIND
SENSITIVITY DISCRIMINATION ZERO CAP. ZERO			CAP.	SCALE CONDITION AS FOUND		<u> </u>	ZERO BALANCE AS FOUND		
SHIFT TEST DIRECTION	BAL.	SEC. 1	SEC. 2	SEC. 3	SEC. 4	S	EC. 5	SEC. 6	BAL.
SECTION TEST									
		INCREASING LOAD	TEST		STRAIN LOAD TEST				
	TEST	WEIGHT	ERROR		FACTORS TEST NO. 1 TEST NO.				
LOAD	WEIGHT	INDICATION	WEIGHT	EDDOD		TIT		ILDI NO. I	TEST NO. 2
LOAD	WEIGHT	INDICATION	WEIGHT	ERROR	EMPTY TRUCK WEIGHT				
					TEST WEIGHT ADDED				
					TRUCK AND WEIGHT INDICATION				
					ERROR ON WEIGHT ADDED				
					CONDITION OF PIT				
					CONDITION OF APPROACHES				
					CONDITION OF PLATFORM				
					KIND OF DRAINAGE				
					KIND OF BRITINGE				
					RECORD BALANCE	CHANG			lb
THE ERRORS IN THIS		I IDICATED ABOVE EMENTS PRESCRIBED		ARE NOT RAIN INSPECTION SE	1	CIPTIVO			10
REPAIRS, ADJUSTME	ENTS, MODIFI	CATIONS OR RECOMM	MENDATIONS MADE	AT THIS TIME:					
Return completed form t	to the above Fie	ld Offica							
NEXT TEST IN:	DAYS	П	90 DAYS	Г	180				
APPLICABLE TOLER	PPLIED				REJECTION TAG	□ DAYS I TAG NO.			
☐ ACCEPTANC	E $\square$	MAINTENANCE	BY						
RECEIPT OF REPORT	FGIS WITNESS (Signature)								
FORM FGIS-965-2 (1)	/18)	EODM ADDROVED	OMB NO 0501 0300	According to the D	la Doduction A £ 4005	gon 5	not nor I		ot magnine 3 to
Previous editions are obsolete.  Expires XX-XX  FORM APPROVED OMB NO. 0581-0309: According to the Frespond to a collection of information unless it displays a valid OMB co to complete this information collection is estimated to average 2 hours p data sources, gathering and maintaining the data needed, and completing					nber. The valid OMB control use and 1 minute of recordkee	number for ping, includ	this information	collection is 0581-0309	. The time required

TESTING AGENC	TUNSPECTO	лка NAME, ADDI	1	SCALE CAPA:	(11)	M DIVISION 12		_
INSPECTOR TELEPHONE			$\odot$	PLATFORM SI SCALE TYPE		(16	SCALE NO.	(15
FIELD OFFICE L	OCATION	(2)	$\overline{}$	□ FULL		\·/	land occi	(19
SCALE OWNER		$\sim$	3)	TEST WEIGHT	TEST WEIG	TYPE AND		$\sim$
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		+	+	+	CONDITION OF PLA	TFORM	<u> </u>	
			$+ \frown$		KIND OF DRAINAGE			
			(31)		RECORD BALANCE	CHANGE	lb	
THE ERRORS IN TH	IIS SCALE AS	INDICATED ABOVE	ARE DA	RE NOT WITHIN	THE ACCURACY REQ			
PRESCRIBED BY TH			SERVICE DATIONSMADE AT THIS T	nut.				
	II S, MODIFICAT	IONS OR RECOMMEN	DKIONSMADE AT THIS I	IME:				
(32)								
Return completed fo		_			$\sim$			
VEXT TEST IN: APPLICABLE TOLE!	30 D/		45 DAYS APPROVAL SEAL APPLIES	GO DAYS	33) □90 DA	vs	180 DAYS	GNO.
ACCEPTANCE			BY	(35)	) pane (	36)		NA PRO

## **Instructions for Completing FGIS-965-2**

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 Scal 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	<u>Scale No</u> . 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	<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	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	<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	I.D. No. The identification of the test car.
26	Number of Weights. The total number of individual weights.
27	<u>Sensitivity</u> . The results of the sensitivity check in number of divisions at zero and at capacity.
20	Discrimination. The results of the discrimination check in number of divisions at ZEDO and at CADACITY

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	$\underline{Remarks}. \ \ Indicate any repairs, adjustments, modifications, or recommendations. (i.e., scale serviced before test, load cell #2 replaced, A/D converter replaced.)$
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

## **Distribution of FGIS-965-2**

FGIS-965-2 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.
- <sup>2</sup> First Copy (blue) shall be given or sent to the owner/operator of the scale for their information and records.
- 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.
- Fourth Copy (yellow) is an extra copy available for an interested party (e.g., State Weights and Measures supervisor or scale service company).

## For questions concerning this form contact:

Joseph Han
Field Management Division
Policy, Procedures, and Market Analysis Branch

Email: joseph.d.han@ams.usda.gov