

MINDAK SCALE

9628 Portal Drive
Eden Prairie, MN 55347

Test Report

Tel: 952 944-8916
Fax: 952 944-8917

Date: 7-13-17	PSC Device Code: 9B	No. of Sections: 3 cells	Complete each item with Y (Yes), N (No), or NA (Not Applicable)
Name of Business: CHS Ag Services			<input checked="" type="checkbox"/> New Installation (w/ RFI Check)
Mailing Address: 1851 Old Hwy 44			<input checked="" type="checkbox"/> Performed Calibration
City: Pembina ND	State: ND	Zip Code: 58225	<input checked="" type="checkbox"/> Modified Equipment
County: Roland	Telephone Number: 701-454-3468		<input checked="" type="checkbox"/> Use as a Reference Scale
Device Contact/Manager: Roland Anderson	Cell Number:		<input checked="" type="checkbox"/> Replaced Existing Equipment
Email Address:			<input checked="" type="checkbox"/> Non-Commercial
Device Location: Bulk Seed Shed Automatic			Variance Permit Posted: Expiration Date: _____
			<input checked="" type="checkbox"/> Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24
			<input checked="" type="checkbox"/> Software is NTEP Approved
			<input checked="" type="checkbox"/> Built-In Standards: Date Certified: _____
			<input checked="" type="checkbox"/> Multiple Decks/Single Indicator
			<input checked="" type="checkbox"/> Customer Has Clear View
			<input checked="" type="checkbox"/> Clearance Below Scale Clear
			<input checked="" type="checkbox"/> Video Camera Working
			<input checked="" type="checkbox"/> Approach Requirements Met
			<input checked="" type="checkbox"/> View Distance > 200'
			<input checked="" type="checkbox"/> Pit Coping and Crush Strip Good
			<input checked="" type="checkbox"/> Two-Way Audio Working
			<input checked="" type="checkbox"/> In Response to PSC Quality Assurance Inspection

Scale Manufacturer: RLWS Junge	Indicator Manufacturer/Model: RLWS 100	Indicator Serial No.: 621723	Weighing Element: Digital
Capacity/Divisions/Units: 1000.5	Legible Label: Y	Printer/Serial No.: HP CE63A	Printer/Serial No.: VND3P21582
Deck Size: Hopper	Clearance (inches): 7	Approach: 12" Concrete Level	Hard Surface Approach (Length/Slope/Condition):
SR or Determination Test: Zero Load =	Loaded = 1	Motion Detection Range = 1	AZSM (Auto Zero) Range = off

LBP / Section / Product Wt.	Value of Test Weights Used	Errors +/-		LBP / Section / Product Wt.	Value of Test Weights Used	Errors +/-	
		As Found	As Left			As Found	As Left
DIST	50	50.0	50.0				
TOP	100	100.0	100.0				
PLANK	200	200.0	200.0				
	300	299.5	300.0				
	400	399.5	400.0				
	500	499.5	500.0				
	600	599.5	600.0				
BC	0	0	0				
Hamilton System							
Junge Hopper & Frame Bayer Seed Treator							

Section (Increasing or Decreasing)		Remarks (include environmental conditions, if applicable): Attach additional sheets as necessary.
Full Truck Weight		W/keep off hopper & load cells, cleaned around corners. This scale is continuous flow. Batching making batches to keep seed treator full & flowing tested & adjusted span. Scale is set to 500lb batches for continuous flow.
Test Weight		
Empty Truck Weight		
Errors		
<input checked="" type="checkbox"/> Physical Seal	<input checked="" type="checkbox"/> Electronic Audit Trail	
Seal Date: 7-13-17	Audit Trail Information:	
Seal Type: Lead Vinyl		
Meets tolerances in PSC adopted NIST Handbook 44? <input checked="" type="checkbox"/>	Maintenance: <input checked="" type="checkbox"/> Acceptance: <input type="checkbox"/>	
<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Rejected	<input type="checkbox"/> Taken out of Service
By signing this test report, I declare that I have examined this report and in the best of my knowledge and belief, the report is complete and the facts stated are sufficient, true and correct. I also declare that, except for conditions noted in "Remarks," the device meets the minimum requirements of the State laws and rules, including NIST Handbook 44, for use of the device in commerce.		
Permit Holder Signature: [Signature]	Permit No: 1435	
Operator Signature: [Signature]	Date: 7-13-17	

MINDAK SCALE

9628 Portal Drive
Eden Prairie, MN 55347
Tel: 952 944-8916
Fax: 952 944-8917

Test Report

Date: 7-12-17	PSC Device Code: 302	No. of Sections: 2	Complete each item with Y (Yes), N (No), or NA (Not Applicable)	
Name of Business: CHS Ag Service	New Installation (w/ RFI Check): <input checked="" type="checkbox"/>		Performed Calibration: <input checked="" type="checkbox"/>	
Mailing Address: 7851 Old Hwy 44	Modified Equipment: <input checked="" type="checkbox"/>		Use as a Reference Scale: <input checked="" type="checkbox"/>	
City: Drayton, ND	Replaced Existing Equipment: <input checked="" type="checkbox"/>		Non-Commercial: <input checked="" type="checkbox"/>	
State: ND	Zip Code: 58225		Variance Permit Posted: Expiration Date: _____	
County: Pembina	Telephone Number: 701-454-3488		Stored/Recalibrated Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24: <input checked="" type="checkbox"/>	
Device Contact/Manager: Roland Anderson	Cell Number: 701-360-3899		Software is NTEP Approved: <input checked="" type="checkbox"/>	
Email Address: _____	Built-in Standards: Date Certified: _____		Multiple Decks/Single Indicator: <input checked="" type="checkbox"/>	
Device Location: Driveway	Clearance Below Scale Clear: <input checked="" type="checkbox"/>		Customer Has Clear View: <input checked="" type="checkbox"/>	
	Approach Requirements Met: <input checked="" type="checkbox"/>		Video Camera Working: <input checked="" type="checkbox"/>	
	Ph Coping and Crush Strip Good: <input checked="" type="checkbox"/>		View Distance > 200': <input checked="" type="checkbox"/>	
			Two-Way Audio Working: <input checked="" type="checkbox"/>	
In Response to PSC Quality Assurance Inspection				

Scale Information

Scale Manufacturer: RLWS	Indicator Manufacturer/Model: RLWS 2001-2A	Indicator Serial No: 1738300044	Weighing Elements: Digital
Capacity/Divisions/Units: 120,000 x 20	Legible Label: Y Y N	Printer Manufacturer/Model: EPSON TM4295	Printer Serial No: J72F138471
Deck Size: 14x24	Clearance (inches): 80.5	Approach: 12" Concrete Level	Hard Surface Approach (Length/Slope/Condition): 12 Taper Good
SR or Discrimination Test: Zero Load = 15 lb. Loaded = 15 lb.	Motion Detection Range: 60 lb.	AZSM (Auto Zero) Range: 60 lb.	

Test Data

LBP / Section / Product Wt.	Value of Test Weights Used	Errors +/-		LBP / Section / Product Wt.	Value of Test Weights Used	Errors +/-	
		As Found	As Left			As Found	As Left
CO#1	10,000	0		TRUCK	47740		
2	11	0					
3	11	0					
4	10,000	0		2	47740		
BC	0	0	0				
ser 1	20,000	0					
2	20,000	0					

Strain Load Test

Section (Increasing or Decreasing): Increase	Full Truck Weight: 47740	Test Weight: 20000	Empty Truck Weight: 27720	Errors: +20	Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary. Checked over & under scale for amp & decrease tested & found OK.	
Physical Seal: Y Y N	Electronic Audit Trail: Y X N	Seal Date: _____				
Meets tolerances in PSC adopted NIST Handbook 44? X Maintenance X Acceptance				Approved Rejected Taken out of Service X Sticker Applied		
By signing this test report, I declare that I have examined this report and to the best of my knowledge and belief, the report is complete and the facts stated are sufficient, true and correct. I also declare that, except for conditions noted in "Remarks," the device meets the minimum requirements of the State laws and rules, including NIST Handbook 44, for use of the device in commerce.						
Permit Holder Signature: _____	Permit No: 1435	Date: 7-12-17				