

Northwest Scale, Inc.

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Date 7/29/2015	PSC Device Code 3V6	Number of Sections 6	Complete each item with Y (Yes), N (No), or NA (Not Applicable)	
Name of Business CHS - Lake Region Grain			<input type="checkbox"/> New Installation (w/ RFI Check)	<input type="checkbox"/> Performed Calibration
Mailing Address P.O. Box 339			<input type="checkbox"/> Modified Equipment	<input type="checkbox"/> Use as a Reference Scale
City Lakota			<input type="checkbox"/> Replaced Existing Equipment	<input type="checkbox"/> Non-Commercial
State ND	Zip Code 58344	<input type="checkbox"/> Variance Permit Posted; Exp. Date: _____		
County Nelson	Telephone Number 701-247-2917	<input type="checkbox"/> Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24		
Device Contact Person/Manager Kayln Luehring	Cell Phone Number 701-230-1833	<input type="checkbox"/> Software is NTEP Approved		
E-mail Address kayln.luehring@chsinc.com	<input type="checkbox"/> Built-In Standards; Date Certified: _____ NA			
Device Location INBOUND 301 1st Ave, Lakota, ND 58344	<input type="checkbox"/> Multiple Decks/Single Indicator			<input type="checkbox"/> Customer Has Clear View
			<input type="checkbox"/> Clearance Below Scale Clear	<input type="checkbox"/> Video Camera Working
			<input type="checkbox"/> Approach Requirements Met	<input type="checkbox"/> View Distance > 200'
			<input type="checkbox"/> Pit Coping & Crush Strip Good	<input type="checkbox"/> Two-Way Audio Working
<input type="checkbox"/> In Response to PSC Quality Assurance Inspection				

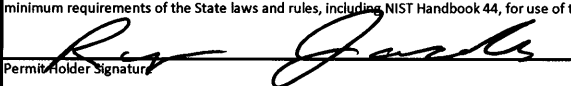
SCALE INFORMATION

Scale Manufacturer Rice Lake Weighing Systems	Indicator Manufacturer/Model RLWS / 920i®	Indicator Serial Number Scale: 5WRT/ Ind: 1731900003	Weighing Elements (E) 12- 75K Load Cells
Capacity/Divisions/Units 160,000 x 20 lbs	Legible Label <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Printer Manufacturer/Model Computer System	Printer Serial Number NA
Deck Size 117' x 11'	Class IIIL	Approach (12' Concrete Level) 12' Concrete Level	Hard Surface Approach (Length/Slope/Condition) 28' Concrete, Gravel
SR (Sensitivity Response) OR Discrimination Test ZERO LOAD = 1.4d = 2d lb. LOADED = 1.4d = 2d lb.	Clearance (Inches) Above Ground/ Pitless	Motion Detection Range = 60 lb.	AZSM (Auto Zero) Range = 60 lb.

SCALE TEST DATA

LBP / Section / Product Weight	Value of Test Weights Used	Errors + / -		LBP / Section / Product Weight	Value of Test Weights Used	Errors + / -	
		As Found	As Left			As Found	As Left
LBP #1	10,000 lbs		0	Section #1	20,000 lbs		0
LBP #2	10,000 lbs		0	Section #2	20,000 lbs		0
LBP #3	10,000 lbs		0	Section #3	20,000 lbs		0
LBP #4	10,000 lbs		0	Section #4	20,000 lbs		0
LBP #5	10,000 lbs		0	Section #5	20,000 lbs		0
LBP #6	10,000 lbs		0	Section #6	20,000 lbs		0
LBP #7	10,000 lbs		0				
LBP #8	10,000 lbs		0	BC	0 lbs		0
LBP #9	10,000 lbs		0				
LBP #10	10,000 lbs		0				
LBP #11	10,000 lbs		0				
LBP #12	10,000 lbs		0				
BC	0 lbs		0				

STRAIN LOAD TEST

Section (Increasing or Decreasing)	2	4	6	Remarks (Include environmental conditions, if applicable.) Attach additional sheets as necessary.
Full Truck Weight	56,660	56,660	56,660	
Test Weight	20,000	20,000	20,000	
Empty Truck Weight	36,660	36,660	36,660	
Errors	0	0	0	Installed, wired up, calibrated and placed in service new truck scale. Concrete work completed by L2 Contracting.
Physical Seal: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Electronic Audit Trail: <input type="checkbox"/> Y <input checked="" type="checkbox"/> N			
Date: 2015 Type: Lead	Audit Trail Information: NA			
Meets tolerance in PSC adopted NIST Handbook 44? <input type="checkbox"/> Maintenance <input checked="" type="checkbox"/> Acceptance				
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Rejected <input type="checkbox"/> Taken Out of Service <input checked="" type="checkbox"/> 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: 	1637	6	WM-15-427	Filed: 7/29/2015 Pages: 2
Operator Signature: _____	Date: _____		Test report	

Bauske, Shelly A.

From: Jim Jacobs <jim@northwestscale.com>
Sent: Wednesday, October 14, 2015 2:46 PM
To: Bauske, Shelly A.
Subject: RE: New Scales at Lakota

Hi Shelly,

The "INBOUND" scale at CHS Lakota in on a floating slab and the "OUTBOUND" scale in on the deep pier foundation.

Thank you,
Jim Jacobs
Northwest Scale, Inc.

From: Bauske, Shelly A. [<mailto:sbauske@nd.gov>]
Sent: Wednesday, October 14, 2015 11:08 AM
To: jim@northwestscale.com
Subject: New Scales at Lakota

Good Morning Jim

Were either of the new six-section scales at Lakota installed with a floating slab? I'm just wondering if the variance we issued is for either one of the scales in the attached reports.

If neither one of them was installed with a floating slab, is the variance still needed?

Thank you!

Shelly Bauske
Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480
701-328-4070
701-328-2410 (fax)
sbauske@nd.gov

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