



# CAPITAL SCALE

3021 Valley Forge St. · Bismarck, ND 58503  
Phone: 701-255-1556

Date <b>1-12-18</b>	PSC Device Code <b>304</b>	No. of Sections <b>4</b>	Complete each item with Y (Yes), N (No), or NA (Not Applicable)
Name of Business <b>Sand Solutions</b>			<input checked="" type="checkbox"/> New Installation (w/RFI Check) <input checked="" type="checkbox"/> Performed Calibration
Mailing Address <b>1202 - 38th St South</b>			<input type="checkbox"/> Modified Equipment <input checked="" type="checkbox"/> Use as a Reference Scale
City <b>Minot</b>			<input type="checkbox"/> Replaced Existing Equipment <input checked="" type="checkbox"/> Non-Commercial
State <b>ND</b>	Zip Code <b>58047</b>	<input checked="" type="checkbox"/> Variance Permit Posted; Expiration Date: _____	
County <b>Ward</b>	Telephone Number <b>200-2592</b>	<input checked="" type="checkbox"/> Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24	
Device Contact/Manager <b>Brian</b>	Cell Number	<input type="checkbox"/> Software is NTEP Approved	
Email Address		<input type="checkbox"/> Built-In Standards; Date Certified: _____	
Device Location <b>TS</b>		<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 Information

Scale Manufacturer <b>Pacific</b>	Indicator Manufacturer/Model <b>RL 920 I</b>	Indicator Serial No. <b>1572400060</b>	Weighing Elements <b>FLC</b>
Capacity/Divisions/Units <b>200000 X 20</b>	Legible Label <b>45 X Y N</b>	Class <b>TLL</b>	Printer Manufacturer/Model <b>SP-2000</b>
Printer Serial No. <b>RL 3069</b>	Deck Size <b>70'x10'</b>	Clearance (Inches) <b>12"</b>	Approach - 12' Concrete Level <b>Good</b>
Hard Surface Approach (Length/Slope/Condition) <b>Good</b>	SR or Discrimination Test Zero Load = _____ lb. Loaded = _____ lb.	Motion Detection Range = <b>60</b> lb.	AZSM (Auto Zero) Range = <b>60</b> 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
BC	Ø		Ø	Sec 1	20000 lbs		-20
				2	↓		Ø
Corners 1	10000 lbs	Ø	Ø	3	↓		Ø
2		-20	Ø/-20	4	↓		-20
3		-60	Ø				
4		Ø	Ø/-20				
5		Ø	Ø	Truck 1	53260		-20
6		-60	Ø/-20	2	↓		Ø
7		Ø	Ø	3	↓		Ø/-20
8		-20	-20	4	↓		-20
				BC	Ø		Ø

### Strain Load Test

Section (Increasing or Decreasing)	<b>2</b>			Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary. <b>Adjusted Junction Box + <del>Box</del> adjusted check Bolts</b>
Full Truck Weight	<b>53260</b>			
Test Weight	<b>20000</b>			
Empty Truck Weight	<b>33260</b>			
Errors	<b>Ø -20</b>			
___ Physical Seal <input checked="" type="checkbox"/> Y ___ N	___ Electronic Audit Trail: ___ Y ___ X N	Seal Date: _____ Seal Type: _____		
Meets tolerances in PSC adopted NIST Handbook 44? <input checked="" type="checkbox"/> Maintenance ___ Acceptance				
<input checked="" type="checkbox"/> Approved ___ Rejected ___ 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 & rules, including NIST Handbook 44, for use of the device in commerce.				

Permit Holder Signature 	1784
Operator Signature	Permit No. <b>1-12-18</b>
	Date

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Test report

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