



APPLICATION FOR REGISTRATION AS A REGISTERED SERVICE COMPANY
 Public Service Commission
 SFN 51277 (2/2014)



TYPE OR PRINT - AN INCOMPLETE OR ILLEGIBLE APPLICATION WILL BE REJECTED

Name of Company <i>FAIRBANKS SCALES</i>		Email Address <i>MCONWAY@FAIRBANKS.COM</i>		Application Date	
Mailing Address <i>4850 BROADWAY</i>		City <i>DENVER</i>		State <i>CO</i>	Zip Code <i>80216</i>
Telephone Number <i>303 296-1216</i>		Cell Phone Number <i>720 839-1792</i>		Fax Number <i>303 296-0269</i>	

Select below all device types your company will certify:

Scales (include maximum capacity, if applicable)	Liquid (include maximum flow rate, if applicable)
<input checked="" type="checkbox"/> 1. Rail	<input type="checkbox"/> 1. Retail Fuel (less than 20 gal. per minute)
<input checked="" type="checkbox"/> 2. Truck	<input type="checkbox"/> 2. High Flow Retail Fuel (20 gal. per minute or greater)
<input checked="" type="checkbox"/> 3. Livestock	<input type="checkbox"/> 3. Vehicle Tank: Max. Flow Rate: _____
<input checked="" type="checkbox"/> 4. Hopper: Max. Capacity: _____	<input type="checkbox"/> 4. Stationary Bulk (fuel or oil): Max. Flow Rate: _____
<input type="checkbox"/> 5. Belt	<input type="checkbox"/> 5. LPG
<input checked="" type="checkbox"/> 6. Over 30 lbs.: Max. Capacity: _____	<input type="checkbox"/> 6. Stationary LPG
<input checked="" type="checkbox"/> 7. 30 lbs. or less	<input type="checkbox"/> 7. Fertilizer: Max. Flow Rate: _____
<input type="checkbox"/> 8. Class II (indicate on your calibration report which weight kit is Class II certified)	<input type="checkbox"/> 8. Chemical
<input type="checkbox"/> 9. Other: Please List:	<input type="checkbox"/> 9. Anhydrous
	<input type="checkbox"/> 10. Loading Rack
	<input type="checkbox"/> 11. Other: Please List:

List below all persons employed by your company as a North Dakota Registered Service Person and the device types they are registered to certify (attach a separate sheet to list additional employees):

Permit No.	Employee	Device Types Registered to Certify (list using device type numbers from above)
e.g. 1001	e.g. John Doe	e.g. Scales - 2, 3, 6, 8; e.g. Liquid - 1, 2, 6
	<i>JOSH FOND</i>	<i>1, 2, 3, 4, 6, 7</i>
	<i>MARK CONWAY</i>	<i>1, 2, 3, 4, 6, 7</i>

Continued on Page 2

Application for Registration as a Registered Service Company
Page 2

List below all field standards (attach current calibration reports):

16 - 1000 LB WEIGHTS	
1 - 5000 LB TEST CANT	
11 - 50 LB HAND WEIGHTS	
ENGLISH STANDARD TEST RTI	

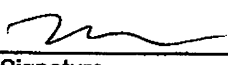
Additional Application Items (Initial where appropriate):

Standardized Test Report	<input type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in report filed previously
Tested and Approved Sticker	<input type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in sticker filed previously
Photocopy of Crimped Lead Wire Seal	<input type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in crimped lead wire seal filed previously

Public Company Listing:

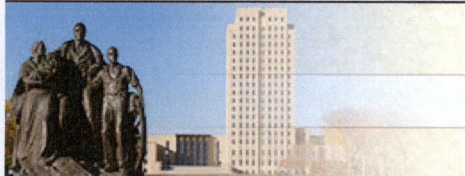
Include my company information on your registered service company list for public contact.
 Yes No

I am MARK CONWAY, and have authority to represent this company.
 By signing this application, I declare that I have examined this form and accompanying documentation, and to the best of my knowledge and belief, the facts stated and documentation provided is true, correct, and complete.


Signature

Send Completed Application and Related Documents To:

Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480
Telephone: (701) 328-2400
Fax: (701) 328-2410



SECRETARY OF STATE NORTH DAKOTA

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FAIRBANKS SCALES INC.

Corporation Details

System ID: 2987100 **Phone:** (816) 471-0231
Type: FOREIGN BUSINESS CORPORATION
Status: Active & Good Standing
Original File Date: 03/31/1988 **Effective Date:** 03/31/1988
State of Origin: Kansas

Nature of Business

SALES AND SERVICE OF SCALES AND RELATED EQUIPMENT

Principal Office

821 LOCUST ST KANSAS CITY, MO 64106-1908

Registered Agent

CORPORATION SERVICE COMPANY
1709 N 19TH ST STE 3
BISMARCK, ND 58501-2121
Established Date: Mar 01, 2010

Generate an Annual Report To File

To Generate a Annual Report form to be filed with the Secretary of State, select the appropriate year of the report you intend to file. This report does not contain details of a report previously filed with the Secretary of State. The annual report years reflected are an indication of the various report forms available in this site and is not an indication that an entity needs to file reports for all years. Missing years indicate that the forms for the missing year have not yet been deployed to the website, or have already been removed, and can be obtained by contacting the Secretary of State.

[2017](#) (generates a forms-fillable pdf in a new pop-up window)

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Certificate of Mass Calibration

Metrology Laboratory
 Bureau of Weights and Measures
 2801 North Cooke Street
 Helena, MT 59601
 Phone: (406) 449-2582

Company Name and Address

Joe Ordile
 Fairbanks Scales
 4850 Broadway
 Denver, CO 80216
 (406) 855-2295

Test Number

2017-081

Artifacts Arrived: 6/26/2017
 Test Date: 6/27/2017
 Expiration Date: 6/27/2019

Environmental Conditions at Time of Test:

Temperature °C		Pressure mmHg	Relative Humidity %	
Start	End	Duration of Test	Start	End
22.3	23.5	664.2	41.2	42.8

Standards and Procedures used for testing:

The Standards used for this comparison are continuously monitored by a measurement control program for ensuring continued accuracy and traceability within the level of uncertainty reported. These standards were calibrated by a nationally accredited laboratory on 10/2009 (Reports on File) and are traceable to the SI. The test number listed above is traceable to National Standards through an unbroken chain of comparison each having stated uncertainties. This information is on file and available upon request.

Uncertainty Statement:

The combined standard uncertainty includes the uncertainty reported for the standard(s), the uncertainty associated with the measurement process, the uncertainty associated with the allowable sensitivity error, the uncertainty associated with the allowable drift error, the uncertainty associated with drift of the standard over time, and the uncertainty associated with the uncorrected magnitude of air buoyancy. No other uncertainty components were included. The combined standard uncertainty is multiplied by a coverage factor (k) to yield an expanded uncertainty, which defines an interval having a level of confidence of approximately 95 percent. The expanded uncertainty presented in this report is consistent with the JCGM 100:2008 Guide to the Expression of Uncertainty in Measurement (GUM) and follows NISTIR 6969, SOP29, 2014. The expanded uncertainty is not to be confused with a tolerance limit for the user during application.

Evidence of Metrological Traceability:

The measurements used for determining the results appearing in this report have metrological traceability to the National Institute of Standards and Technology (NIST), as supported by calibration data on file. Further, the measurements were found to be in control as evidenced by the data collected during the measurement assurance process established for this procedure. This process is part of a comprehensive measurement assurance program for ensuring continued accuracy and metrological traceability within the level of uncertainty reported by this laboratory.

Note:

Conversion factors for metrological traceability to the International System of Units (SI) are from NIST Special Publication 811: 2008 Edition "Guide for the Use of the International System of Units (SI)".

To Convert From :
 Pound (avoirdupois) (lb)

To:
 Kilogram (kg)

Multiply By:
 4.535924 E-01

General Conditions/Notes:

- ① The State of Montana Metrology Laboratory complies with the requirements of NIST Handbook 143, April 2007 for Echelon III Mass testing.
- ② The laboratory is maintained with-in established limits for the Standard Operating Procedure (SOP) specified on this report. Tests are not conducted when conditions deviate from those specified.
- ③ The data in this report only applies to the items specifically listed on this report.
- ④ This report may not be reproduced, except in full, without the written approval of the State of Montana Metrology Laboratory.
- ⑤ This report may not be used to claim endorsement by NIST or any agency of the U.S. Government.
- ⑥ Any declaration of expiration is at the written request of the device owner.

David Fraser

State Metrologist

6/27/2017

Date

END OF REPORT

2017-081



Certificate of Mass Calibration

Metrology Laboratory
 Bureau of Weights and Measures
 2801 North Cooke Street
 Helena, MT 59601
 Phone: (406) 449-2582

Company Name and Address

Joe Ordile
 Fairbanks Scales
 4850 Broadway
 Denver, CO 80216
 (406) 855-2295

Test Number

2017-082

Artifacts Arrived: 6/26/2017
 Test Date: 6/29/2017
 Expiration Date: 6/29/2019

Environmental Conditions at Time of Test:

Temperature °C		Pressure mmHg	Relative Humidity %	
Start	End	Duration of Test	Start	End
22.5	23.2	665.23	40.9	41.8

Standards and Procedures used for testing:

The Standards used for this comparison are continuously monitored by a measurement control program for ensuring continued accuracy and traceability within the level of uncertainty reported. These standards were calibrated by a nationally accredited laboratory on 10/2009 (Reports on File) and are traceable to the SI. The test number listed above is traceable to National Standards through an unbroken chain of comparison each having stated uncertainties. This information is on file and available upon request.

Uncertainty Statement:

The combined standard uncertainty includes the uncertainty reported for the standard(s), the uncertainty associated with the measurement process, the uncertainty associated with the allowable sensitivity error, the uncertainty associated with the allowable drift error, the uncertainty associated with drift of the standard over time, and the uncertainty associated with the uncorrected magnitude of air buoyancy. No other uncertainty components were included. The combined standard uncertainty is multiplied by a coverage factor (k) to yield an expanded uncertainty, which defines an interval having a level of confidence of approximately 95 percent. The expanded uncertainty presented in this report is consistent with the JCGM 100:2008 Guide to the Expression of Uncertainty in Measurement (GUM) and follows NISTIR 6969, SOP29, 2014. The expanded uncertainty is not to be confused with a tolerance limit for the user during application.

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Note:

Conversion factors for metrological traceability to the International System of Units (SI) are from NIST Special Publication 811: 2008 Edition "Guide for the Use of the International System of Units (SI)".

To Convert From:
 Pound (avoirdupois) (lb)

To:
 Kilogram (kg)

Multiply By:
 4.535924 E-01

General Conditions/Notes:

- ① The State of Montana Metrology Laboratory complies with the requirements of NIST Handbook 143, April 2007 for Echelon III Mass testing.
- ② The laboratory is maintained with-in established limits for the Standard Operating Procedure (SOP) specified on this report. Tests are not conducted when conditions deviate from those specified.
- ③ The data in this report only applies to the items specifically listed on this report.
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David Fraser

State Metrologist

6/29/2017

Date

END OF REPORT

2017-082

Certificate of Mass Calibration

Montana Department of Labor & Industry Metrology Laboratory
2801 N Cooke St. Helena, Montana 59601
(406)449-2582 FAX (406)443-8163

Company Name & Address:	Date of Test:	Test Number:
Joe Ordile	5/7/2017	2017-070
Fairbanks Scales		
4850 Broadway	Kit Number	
Denver, CO 80216	3FS	

All results contained within this report only relate to the item(s) listed in this report. This calibration report must not be used to claim product endorsement by the State of Montana or any other government agency.

Date these weights were received: 6/5/2017
Description and condition of artifacts received: Items were in generally good condition, a few were dirty. Lab cleaned all.

Environmental Conditions at Time of Test:

Temperature °C		Pressure mmHg	Relative Humidity %	
Start	End	Duration of Test	Start	End
23.54	24.29	674.12	41.29	42.91

Conventional Mass Value: Assumed Density of Artifacts: 7.84 g/cm³

Nominal	Serial No.	As Found ±(g)	As Left ±(g)	Uncertainty ± (g)	NIST 105-1 Class F ± (g)	k factor
5 lb	3FS	0.068	0.068	0.016	0.23	2.13
5 lb*	3FS	0.066	0.066	0.016	0.23	2.13
5 lb**	3FS	0.046	0.046	0.016	0.23	2.13
5 lb***	3FS	0.042	0.042	0.016	0.23	2.13
5 lb****	3FS	0.070	0.070	0.016	0.23	2.13
1 lb	3FS	0.0119	0.0119	0.002 1	0.07	2.13
1 lb*	3FS	0.0151	0.0151	0.002 1	0.07	2.13
1 lb**	3FS	0.0131	0.0131	0.002 1	0.07	2.13
1 lb***	3FS	0.0169	0.0169	0.0021	0.07	2.13

Standards and Procedures used for testing:

The Standards used for this comparison are continuously monitored by a measurement control program for ensuring continued accuracy and traceability within the level of uncertainty reported. These standards were calibrated by a nationally accredited laboratory on 10/2009 (Reports on File) and are traceable to the SI. The test number listed above is traceable to National Standards through an unbroken chain of comparison each having stated uncertainties. This information is on file and available upon request.

Procedure Used: SOP-7

All procedures used in this laboratory are in accordance with National Institute of Standards and Technology Intermediate Report (NISTIR) 6969, issue February 2012, and the *Quality Assurance of Metrological Measurements*.

Traceability Statement:

The equipment in this report has been compared to the standards of the State of Montana. The States equipment complies with the specifications and tolerances listed in NIST 105-1 Class F tolerances. The standards of the State of Montana are traceable to the SI through the National Institute of Standards and Technology.

Uncertainty Statement:

The expanded uncertainty presented in this report is consistent with the 1993 *ISO Guide to Expression of Uncertainty in Measurement* and follows *NISTIR 6969*, issue February 2012, SOP-29. The reported uncertainty is calculated by combining the uncertainty of the standard used, with the uncertainty of the measurement process in a root sum square formula using a calculated *k* factor, for a confidence level of 95.45%.

State Metrologist: Dave Fraser

David Fraser

Email: dafraser@mt.gov

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Certificate of Mass Calibration

Montana Department of Labor & Industry Metrology Laboratory
2801 N Cooke St. Helena, Montana 59601
(406)449-2582 FAX (406)443-8163

Company Name & Address:	Date of Test:	Test Number:
Joe Ordile	5/7/2017	2017-070
Fairbanks Scales		Kit Number
4850 Broadway		3FS
Denver, CO 80216		

All results contained within this report only relate to the item(s) listed in this report. This calibration report must not be used to claim product endorsement by the State of Montana or any other government agency.

Date these weights were received: 6/5/2017
Description and condition of artifacts received: Items were in generally good condition, a few were dirty. Lab cleaned all.

Environmental Conditions at Time of Test:

Temperature °C		Pressure mmHg	Relative Humidity %	
Start	End	Duration of Test	Start	End
23.00	24.47	674.12	58.80	47.10

Conventional Mass Value: Assumed Density of Artifacts: 7.84 g/cm³

Nominal	Serial No.	As Found ±(g)	As Left ±(g)	Uncertainty ± (g)	NIST 105-1 Class F ± (g)	k factor
1 lb****	3FS	0.0139	0.0139	0.0021	0.07	2.13
8 oz	3FS	0.0108	0.0108	0.0021	0.045	2.13
0.2 lb	3FS	0.0054	0.0054	0.0019	0.0180	2.13
0.2 lb	3FS	0.0056	0.0056	0.0019	0.0180	2.13
0.1 lb	3FS	0.0032	0.0032	0.0010	0.0091	2.13
0.05 lb	3FS	0.00219	0.00219	0.00053	0.00450	2.13
0.02 lb	3FS	0.00053	0.00053	0.00034	0.00180	2.13
0.02 lb	3FS	0.00059	0.00059	0.00034	0.00180	2.13
0.01 lb	3FS	-0.00031	-0.00031	0.00027	0.00150	2.13

Standards and Procedures used for testing:

The Standards used for this comparison are continuously monitored by a measurement control program for ensuring continued accuracy and traceability within the level of uncertainty reported. These standards were calibrated by a nationally accredited laboratory on 10/2009 (Reports on File) and are traceable to the SI. The test number listed above is traceable to National Standards through an unbroken chain of comparison each having stated uncertainties. This information is on file and available upon request.

Procedure Used: SOP-7

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Traceability Statement:

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State Metrologist: Dave Fraser

David Fraser

Email: dafraser@mt.gov

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Certificate of Mass Calibration

Montana Department of Labor & Industry Metrology Laboratory
2801 N Cooke St. Helena, Montana 59601
(406)449-2582 FAX (406)443-8163

Company Name & Address:	Date of Test:	Test Number:
Joe Ordile	5/7/2017	2017-070
Fairbanks Scales		
4850 Broadway	Kit Number	
Denver, CO 80216	3FS	

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Date these weights were received: 6/5/2017
Description and condition of artifacts received: Items were in generally good condition, a few were dirty. Lab cleaned all.

Environmental Conditions at Time of Test:

Temperature °C		Pressure mmHg	Relative Humidity %	
Start	End	Duration of Test	Start	End
23.00	24.47	674.12	58.80	47.10

Conventional Mass Value: Assumed Density of Artifacts: 7.84 g/cm³

Nominal	Serial No.	As Found ±(g)	As Left ±(g)	Uncertainty ± (g)	NIST 105-1 Class F ± (g)	k factor
0.005 lb	3FS	-0.00040	-0.00040	0.00031	0.00120	2.13
0.002 lb	3FS	-0.00017	-0.00017	0.00014	0.00087	2.13
0.002 lb	3FS	-0.00011	-0.00011	0.00014	0.00087	2.13
0.001 lb	3FS	-0.00001	-0.00001	0.00014	0.00070	2.13

Standards and Procedures used for testing:

The Standards used for this comparison are continuously monitored by a measurement control program for ensuring continued accuracy and traceability within the level of uncertainty reported. These standards were calibrated by a nationally accredited laboratory on 10/2009 (Reports on File) and are traceable to the SI. The test number listed above is traceable to National Standards through an unbroken chain of comparison each having stated uncertainties. This information is on file and available upon request.

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State Metrologist: Dave Fraser

David Fraser

Email: dafraser@mt.gov

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Bauske, Shelly A.

From: Mark Conway <mconway@fairbanks.com>
Sent: Tuesday, March 06, 2018 10:34 AM
To: Bauske, Shelly A.
Subject: Re: Application for Registration as a Registered Service Company - Calibration Reports

CAUTION: This email originated from an outside source. Do not click links or open attachments unless you know they are safe.

No, not at this time. Just running one test truck at this time.

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: "Bauske, Shelly A." <sbauske@nd.gov>
Date: 3/6/18 09:30 (GMT-07:00)
To: Mark Conway <mconway@fairbanks.com>
Subject: RE: Application for Registration as a Registered Service Company - Calibration Reports

--External Email - Use caution with links and attachments --

Good Morning Mark

The Calibration Report you attached to the application are for the weights certified on June 26, 2017. According to my records, you have another set of weights that were last certified February 28, 2017. Are those weights still used in North Dakota? If so, do you have a current Calibration Report for those weights?

Thank you!

-----Original Message-----

From: Mark Conway [<mailto:mconway@fairbanks.com>]
Sent: Thursday, March 01, 2018 1:34 PM
To: Bauske, Shelly A.
Subject: RE: Application for Registration as a Registered Service Company

***** CAUTION: This email originated from an outside source. Do not click links or open attachments unless you know they are safe. *****

Thank you see attached

Mark Conway | Senior Regional Service Manager | Office: 303-296-1216 | Fax: 303-296-0269 | Cell: 720-839-1792 | mconway@fairbanks.com Fairbanks Scales Inc. | 4850 Broadway | Denver, CO 80216 | <https://na01.safelinks.protection.outlook.com/?url=www.fairbanks.com&data=02%7C01%7Cmconway%40fairbanks.com%7Ce8394ee263b545aaf99008d5837f9458%7Cb23c7b3836234dfcad23bc36c93da613%7C0%7C636559506329049268&sdata=g3zX9Y9pdoH4iznQ9E7yrOHemPtp5bSrJUxdml6qv8M%3D&reserved=0>

“This email may contain confidential information intended only for the individual or organization named. If you received this email in error, please contact the above sender and or return or destroy the email as instructed. Thank you for your help in this matter.”

-----Original Message-----

From: Bauske, Shelly A. [<mailto:sbauske@nd.gov>]
Sent: Thursday, March 1, 2018 12:11 PM
To: Mark Conway <mconway@fairbanks.com>
Cc: Tammy Kaufman <tkaufman@fairbanks.com>
Subject: Application for Registration as a Registered Service Company

--External Email - Use caution with links and attachments --

Good Afternoon Mark

Per our conversation, I am in the process of reviewing the Applications for Registration as a Registered Service Company. To date, I have not received the Application for Registration as a Registered Service Company from Fairbanks - Denver. Attached is the renewal letter and application.

Please complete and submit as soon as possible.

If you have any questions, please contact me. 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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United States Department of Commerce
National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Montana

This laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, documented calibration intervals, submitted a quality management system, and demonstrated suitable measurement assurance for the Scope listed on this certificate.


The Office of Weights and Measures Program assesses laboratories to NIST Handbook 143 - Program Handbook for State Weights and Measures Laboratories and ISO/IEC 17025:2005.

Scope

Mass Echelon III	Volume Transfer, II
30 kg to 1 mg	1500 gal to 5 gal
3000 lb to 0.001 lb	100 gal to 25 gal LPG
8 oz to 0.03125 oz	
Weight Carts	
5000 lb to 2000 lb	



2017


Georgia L. Harris, Acting Chief
NIST Office of Weights and Measures

Effective Dates: 2017-01-01 to 2017-12-31