



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	Email Address	Application Date	
Farmchem Corp	danielr@farmchem.com	9/4/14	
Mailing Address	City	State	Zip Code
10 N. Washington Ave	Mason City	IA	50401
Telephone Number	Cell Phone Number	Fax Number	
641-423-0741		641-423-0755	

Select below all device types your company will certify:

Scales (include maximum capacity, if applicable)	Liquid (include maximum flow rate, if applicable)
<input type="checkbox"/> 1. Rail <input type="checkbox"/> 2. Truck <input type="checkbox"/> 3. Livestock <input type="checkbox"/> 4. Hopper: Max. Capacity: _____ <input type="checkbox"/> 5. Belt <input type="checkbox"/> 6. Over 30 lbs.: Max. Capacity: _____ <input checked="" type="checkbox"/> 7. 30 lbs. or less <input type="checkbox"/> 8. Class II (indicate on your calibration report which weight kit is Class II certified) <input type="checkbox"/> 9. Other: Please List:	<input type="checkbox"/> 1. Retail Fuel (less than 20 gal. per minute) <input type="checkbox"/> 2. High Flow Retail Fuel (20 gal. per minute or greater) <input type="checkbox"/> 3. Vehicle Tank: Max. Flow Rate: _____ <input type="checkbox"/> 4. Stationary Bulk (fuel or oil): Max. Flow Rate: _____ <input type="checkbox"/> 5. LPG <input type="checkbox"/> 6. Stationary LPG <input type="checkbox"/> 7. Fertilizer: Max. Flow Rate: _____ <input type="checkbox"/> 8. Chemical <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)
<i>e.g. 1001</i>	<i>e.g. John Doe</i>	<i>e.g. Scales - 2, 3, 6, 8; e.g. Liquid - 1, 2, 6</i>
1715	Mike Coker	Scales - 7
1767	Michael Oostema	Scales - 7



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

Mike Coker	5ww2
Michael Oostema	ACSN

Additional Application Items (initial where appropriate):

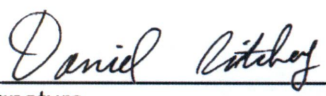
Standardized Test Report	<input type="checkbox"/> Copy enclosed
	<input checked="" type="checkbox"/> No change in report filed previously
Tested and Approved Sticker	<input type="checkbox"/> Copy enclosed
	<input checked="" type="checkbox"/> No change in sticker filed previously
Photocopy of Crimped 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 Daniel Ritchey, 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.

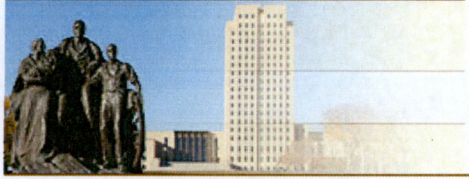


 Signature

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

North Dakota

nd.gov Official Portal for
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SECRETARY OF STATE NORTH DAKOTA

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FARMCHEM CORP.

Corporation Details

System ID: 28687100**Phone:** (800) 247-1854**Type:** FOREIGN BUSINESS CORPORATION**Status:** Not Good Standing**Status Date:** 08/24/2015**Original File Date:** 03/28/2011**Effective Date:** 03/28/2011**State of Origin:** Iowa

Nature of Business

SERVICE SCALES FOR DUPONT / WEIGHTS & MEASURES

Principal Office

616 MADISON PO BOX 309 FLOYD, IA 50435-0309

Registered Agent

CORPORATE CREATIONS NETWORK INC.

1501 N 12TH #1

BISMARCK, ND 58501

Established Date: Apr 03, 2014

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.

[2015](#) (generates a forms-fillable pdf in a new pop-up window)

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Calibration Certificate 14288

Missouri Department of Agriculture

Weights, Measures & Consumer Protection Division, Metrology Laboratory

Lab Location: 1616 Missouri Blvd., Jefferson City, MO 65109

Mailing Address: PO Box 630 Jefferson City, MO 65102

Email: tom.hughes@mda.mo.gov kevin.hanson@mda.mo.gov



Certificate Expires
December 2016

FarmChem Corporation; 616 Madison St; Floyd, IA; 50435; Phone:

Rev(2/14)

Submission Date: 12/10/14 Customer No: 708 Calibration Date: 12/11/14 Certificate No: 14288

Test Item(s) Description

(1 - weight set; Material Type: stainless steel; Tolerance: NIST Class F; Manufacturer: Rice Lake; Serial: 5ww2; Condition: good; Weight Range: 10 lb - 1 oz)

Method and Traceability

The SI unit for mass is the kilogram (kg) 1 kg = 1000 g and 1 lb = 453.59237 g

The National Institute of Standards and Technology (NIST) modified substitution procedure SOP 8 compares a standard and an unknown weight once to determine the difference. The Missouri metrology laboratory has demonstrated measurement proficiency through training and interlaboratory comparisons compliant to NIST HB 143:2007 (ISO/IEC 17025:2010): Laboratory standards used for comparison are traceable to the international system of units (SI) through NIST. Traceable test numbers: NIST(39598); NIST(822/259883-98); NIST(822/274998-07); OK(OBS 11-0913).

Reported as found or adjusted values are not intended for use as weight correction factors.

Uncertainty Information

Uncertainty conforms to NIST Standard Operating Procedure 29 for the Assignment of Uncertainty. It is calculated using the root sum square of the uncertainty components. Reported uncertainty is multiplied by a coverage factor that is based on the measurement degrees of freedom from the t distribution table for an approximate 95.45% confidence interval.

Remarks

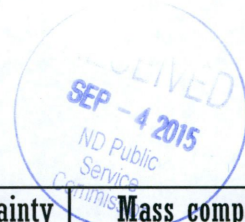
Conditions During Test: (Temperature 20.0 °C) (Barometric Pressure 755.0 mmHg) (Humidity 44 %)

Calibrating Metrologist: Tom Hughes

Lab Manager: *Kevin Hanson*

Date Calibrated: 12/11/14

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Nominal Value	Units	Standard Serial/ID	As Found Value	Value If Adjusted	± Tolerance NIST Class F	Uncertainty k=2	Mass comparator used for the calibration
		5ww2					
10	lb		155 mg		450 mg	53 mg	Mettler PR5003 (5100 g x 1 mg)
5	lb		67 mg		230 mg	27 mg	Mettler PR2004 (2300 g x 0.1 mg)
5	lb		64 mg		230 mg	27 mg	Mettler PR2004 (2300 g x 0.1 mg)
5	lb		65 mg		230 mg	27 mg	Mettler PR2004 (2300 g x 0.1 mg)
5	lb		68 mg		230 mg	27 mg	Mettler PR2004 (2300 g x 0.1 mg)
2	lb		28 mg		91 mg	11 mg	Mettler PR2004 (2300 g x 0.1 mg)
1	lb		29.6 mg		70 mg	8.3 mg	Mettler PR2004 (2300 g x 0.1 mg)
1	lb		16.3 mg		70 mg	8.3 mg	Mettler PR2004 (2300 g x 0.1 mg)
8	oz		12.7 mg		45 mg	5.3 mg	Mettler PR2004 (2300 g x 0.1 mg)
4	oz		8 mg		23 mg	2.1 mg	Mettler AT201 (205 g x 0.01 mg)
2	oz		3.6 mg		11 mg	1.1 mg	Mettler AT201 (205 g x 0.01 mg)
1	oz		1.7 mg		5.4 mg	0.53 mg	Mettler AT201 (205 g x 0.01 mg)



Calibration Certificate 14230

Missouri Department of Agriculture

Weights, Measures & Consumer Protection Division, Metrology Laboratory

Lab Location: 1616 Missouri Blvd., Jefferson City, MO 65109

Mailing Address: PO Box 630 Jefferson City, MO 65102

Email: tom.hughes@mda.mo.gov kevin.hanson@mda.mo.gov



Certificate Expires
September 2016

FarmChem Corporation; 616 Madison St; Floyd, IA; 50435; Phone:

Rev(2/14)

Submission Date: 9/17/14 Customer No: 708 Calibration Date: 9/19/14 Certificate No: 14230

Test Item(s) Description

(1 - weight set; Material Type: stainless steel; Tolerance: Class F; Manufacturer: Rice Lake; Serial: ACSN; Condition: fair; Weight Range: 10 lb - 1 oz)

Method and Traceability

The SI unit for mass is the kilogram (kg) 1 kg = 1000 g and 1 lb = 453.59237 g

The National Institute of Standards and Technology (NIST) modified substitution procedure SOP 8 compares a standard and an unknown weight once to determine the difference. The Missouri metrology laboratory has demonstrated measurement proficiency through training and interlaboratory comparisons compliant to NIST HB 143:2007 (ISO/IEC 17025:2010): Laboratory standards used for comparison are traceable to the international system of units (SI) through NIST. Traceable test numbers: NIST(39598); NIST(822/259883-98); NIST(822/274998-07); OK(OBS 11-0913).

Reported as found or adjusted values are not intended for use as weight correction factors.

Uncertainty Information

Uncertainty conforms to NIST Standard Operating Procedure 29 for the Assignment of Uncertainty. It is calculated using the root sum square of the uncertainty components. Reported uncertainty is multiplied by a coverage factor that is based on the measurement degrees of freedom from the t distribution table for an approximate 95.45% confidence interval.

Remarks

Conditions During Test: (Temperature 21.0 °C) (Barometric Pressure 748.0 mmHg) (Humidity 51 %)

Calibrating Metrologist: Tom Hughes

Lab Manager:

Kevin Hanson

Date Calibrated: 9/19/14

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FarmChem Corporation Cert No. 14230 Weight Set Serial: ACSN

Nominal Value	Units	Standard Serial/ID	As Found Value	Value If Adjusted	± Tolerance NIST Class F	Uncertainty k=2	Mass comparator used for the calibration
ACSN							
10 lb		••	166 mg		450 mg	15 mg	Mettler PR5003 (5100 g x 1 mg)
5 lb			67 mg		230 mg	15 mg	Mettler PR2004 (2300 g x 0.1 mg)
5 lb		•••	46 mg		230 mg	15 mg	Mettler PR2004 (2300 g x 0.1 mg)
5 lb		••••	44 mg		230 mg	15 mg	Mettler PR2004 (2300 g x 0.1 mg)
5 lb		A	85 mg		230 mg	15 mg	Mettler PR2004 (2300 g x 0.1 mg)
2 lb			38.5 mg		91 mg	8.2 mg	Mettler PR2004 (2300 g x 0.1 mg)
1 lb			29 mg		70 mg	4.7 mg	Mettler PR2004 (2300 g x 0.1 mg)
1 lb			27 mg		70 mg	4.7 mg	Mettler PR2004 (2300 g x 0.1 mg)
8 oz			14 mg		45 mg	4.7 mg	Mettler PR2004 (2300 g x 0.1 mg)
4 oz			8.72 mg		23 mg	0.50 mg	Mettler AT201 (205 g x 0.01 mg)
2 oz			4.31 mg		11 mg	0.28 mg	Mettler AT201 (205 g x 0.01 mg)
1 oz			2.37 mg		5.4 mg	0.22 mg	Mettler AT201 (205 g x 0.01 mg)