



Dave Heineman
Governor

State of Nebraska

DEPARTMENT OF AGRICULTURE
GREGORY A. IBACH
Director

Nebraska Standards Laboratory
3721 West Cuming Street
Lincoln, NE 68524

CERTIFICATION FOR STANDARDS OF MEASUREMENT

Agency: NE Dept of Ag. - Weights & Measures
1930 Dogwood
Gering, NE 69341-

Date: 2/12/2010
Agency ID: 55
NE Cert No: 20100021
P.O. No:

Submitted By: Jeff Martin

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<u>Denomination</u>	<u>Serial Number</u>	<u>Weight Number</u>	<u>Tolerance Class</u>
5 gal	99-10030-01	1	VL
5 gal	99-10030-02	1	VL
5 gal	99-10030-03	1	VL
1000 lb	A1	1	F
1000 lb	A10	1	F
1000 lb	A11	1	F
1000 lb	A12	1	F
1000 lb	A13	1	F
1000 lb	A15	1	F
1000 lb	A3	1	F
1000 lb	A4	1	F
1000 lb	A6	1	F
1000 lb	A7	1	F
1000 lb	B-15	1	F
1000 lb	B-1A	1	F
1000 lb	D-1	1	F
1000 lb	D-10	1	F
1000 lb	D-11	1	F
1000 lb	D-13	1	F
1000 lb	D-18	1	F
1000 lb	D-21	1	F
1000 lb	D-3	1	F
1000 lb	D-4	1	F
1000 lb	D-5	1	F
2 kg	K4	1	F

Department of Agriculture, 301 Centennial Mall South
Web Site: www.agr.ne.gov

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<u>Denomination</u>	<u>Serial Number</u>	<u>Weight Number</u>	<u>Tolerance Class</u>
1 kg	WM-2-89-1	1	F
500 g	WM-2-89-1	2	F
200 g	WM-2-89-1	3	F
200 g*	WM-2-89-1	4	F
100 g	WM-2-89-1	5	F
50 g	WM-2-89-1	6	F
20 g	WM-2-89-1	7	F
20 g*	WM-2-89-1	8	F
10 g	WM-2-89-1	9	F
5 g	WM-2-89-1	10	F
2 g	WM-2-89-1	11	F
2 g*	WM-2-89-1	12	F
1 g	WM-2-89-1	13	F
500 mg	WM-2-89-1	14	F
200 mg	WM-2-89-1	15	F
200 mg*	WM-2-89-1	16	F
100 mg	WM-2-89-1	17	F
5 lb	WM-2A86	1	F
5 lb	WM-2A86	2	F
5 lb	WM-2A86	3	F
5 lb	WM-2A86	4	F
5 lb	WM-2A86	5	F
1 lb	WM-2A86	6	F
1 lb	WM-2A86	7	F
1 lb	WM-2A86	8	F
1 lb	WM-2A86	9	F
1 lb	WM-2A86	10	F
8 oz	WM-2A86	11	F
4 oz	WM-2A86	12	F
2 oz	WM-2A86	13	F
1 oz	WM-2A86	14	F
0.5 oz	WM-2A86	15	F
0.25 oz	WM-2A86	16	F
0.125 oz	WM-2A86	17	F
0.0625 oz	WM-2A86	18	F
0.03125 oz	WM-2A86	19	F

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Denomination	Serial Number	Weight Number	Tolerance Class
0.03125 oz*	WM-2A86	20	F
25 lb	WM-D27	1	F
25 lb	WM-D31	1	F
25 lb	WM-D32	1	F
25 lb	WM-D33	1	F
25 lb	WM-D34	1	F
25 lb	WM-D35	1	F
25 lb	WM-D36	1	F
25 lb	WM-D37	1	F
25 lb	WM-D38	1	F
25 lb	WM-D39	1	F
25 lb	WM-D40	1	F
25 lb	WM-D41	1	F
25 lb	WM-D42	1	F
25 lb	WM-D43	1	F
25 lb	WM-D45	1	F
25 lb	WM-D46	1	F
25 lb	WM-D47	1	F
25 lb	WM-D48	1	F
25 lb	WM-D49	1	F
25 lb	WM-D50	1	F

These field standards have been compared with our reference standards and found to be within the tolerances for their class, or condemned, as prescribed by the National Institute of Standards and Technology. These field standards also meet the required specifications.

The reference standards used are traceable to the National Institute of Standards and Technology (NIST). Our traceability is maintained through control charts, regional inter-comparisons and periodic recertifications. This certificate is issued by the Nebraska Department of Agriculture / Division of Weights and Measures. Reproduction of this certificate must include the entire document (including all attached papers).

See 'Test Results' attached

See report/letter attached



Craig E. Olsen

Nebraska State Metrologist



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Agency: NE Dept of Ag. - Weights & Measures
1930 Dogwood
Gering, NE 69341-

Date: 3/5/2010
Agency ID: 55
NE Cert No: 20100030
P.O. No:

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<u>Denomination</u>	<u>Serial Number</u>	<u>Weight Number</u>	<u>Tolerance Class</u>
5 gal	43872	1	VL
5 gal	4393-5-H	1	VL
2 lb	7A1	1	F
2 lb	7A1	2	F
2 lb	7A1	3	F
2 lb	7A1	4	F
2 lb	7A1	5	F
2 lb	7A1	6	F
2 lb	7A1	7	F
2 lb	7A1	8	F
2 lb	7A1	9	F
2 lb	7A1	10	F
2 lb	7A1	11	F
2 lb	7A1	12	F
2 lb	7A1	13	F
2 lb	7A1	14	F
1 lb	7A1	15	F
1 lb	7A1	16	F
8 oz	7A1	17	F
4 oz	7A1	18	F
2 oz	7A1	19	F
1 oz	7A1	20	F
0.5 oz	7A1	21	F
0.25 oz	7A1	22	F
0.125 oz	7A1	23	F

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<u>Denomination</u>	<u>Serial Number</u>	<u>Weight Number</u>	<u>Tolerance Class</u>
0.0625 oz	7A1	24	F
0.0625 oz*	7A1	25	F
0.3 lb	7A1	26	F
0.2 lb	7A1	27	F
0.1 lb	7A1	28	F
0.05 lb	7A1	29	F
0.03 lb	7A1	30	F
0.02 lb	7A1	31	F
0.01 lb	7A1	32	F
0.005 lb	7A1	33	F
0.003 lb	7A1	34	F
0.002 lb	7A1	35	F
0.001 lb	7A1	36	F
0.001 lb*	7A1	37	F
4 kg	9	1	F
25 lb	WM25-33	1	F
25 lb	WM25-39	1	F
25 lb	WM25-48	1	F
25 lb	WM25-49	1	F
25 lb	WM25-80	1	F
25 lb	WM25-81	1	F
25 lb	WM25-82	1	F
25 lb	WM25-83	1	F
25 lb	WM25-84	1	F
25 lb	WM25-85	1	F
25 lb	WM25-86	1	F
25 lb	WM25-87	1	F
300 g	WM-G89-8	1	4
200 g	WM-G89-8	2	4
100 g	WM-G89-8	3	4
50 g	WM-G89-8	4	4
30 g	WM-G89-8	5	4
20 g	WM-G89-8	6	4
10 g	WM-G89-8	7	4
5 g	WM-G89-8	8	4
3 g	WM-G89-8	9	4

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Denomination	Serial Number	Weight Number	Tolerance Class
2 g	WM-G89-8	10	4
1 g	WM-G89-8	11	4
500 mg	WM-G89-8	12	4
200 mg	WM-G89-8	13	4
200 mg*	WM-G89-8	14	4
100 mg	WM-G89-8	15	4
50 mg	WM-G89-8	16	4
20 mg	WM-G89-8	17	4
20 mg*	WM-G89-8	18	4
10 mg	WM-G89-8	19	4
5 mg	WM-G89-8	20	4
2 mg	WM-G89-8	21	4
2 mg*	WM-G89-8	22	4
1 mg	WM-G89-8	23	4

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