

**F E R T I L I Z E R**  
**A N N U A L R E P O R T**

**JANUARY 1, 2009**

**TO**

**DECEMBER 31, 2009**

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## 2009 COMMERCIAL FERTILIZER ANNUAL REPORT

The South Dakota Department of Agriculture, Division of Agricultural Services, Office of Agronomy Services under the Authority of SDCL 38-14 provides for sampling and analysis of fertilizer ingredients and fertilizer products sold in South Dakota. Analyses of all products distributed under the law are in this report.

State Inspectors randomly sample fertilizer products throughout South Dakota. The following summary of samples was analyzed and results provided by the Analytical Services Laboratory within the Chemistry Department at the South Dakota State University located in Brookings, South Dakota.

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SECTION A:

SAMPLE

COUNT

REPORT

# Sample Count Report

Fertilizers Sampled From 1/1/2009 To 12/31/2009

20-May-10

Manufacturer and Location			Sample	Passed	Not
ADM Benson Quinn	Concordia	KS	1	1	0
ADM Benson Quinn	Minneapolis	MN	5	3	2
ADM Benson Quinn	Pine Bend	MN	1	1	0
ADM Benson Quinn	Rosemount	MN	1	1	0
Advanced Prescription Fertilizer Inc	Hurley	SD	6	5	1
Ag First Farmers Coop	Brookings	SD	1	1	0
Agri Air	Chamberlain	SD	2	2	0
Agriliance	Rosemount	MN	1	1	0
Agriliance CHS	Watertown	SD	3	3	0
Agrium Conda Phosphate Operations	Soda Springs	ID	1	1	0
Agrium U.S., Inc	Denver	CO	2	2	0
Agrium US Inc.	Winston Salem	NC	1	1	0
Badger Farmers Coop	Badger	SD	1	1	0
Bath Fertilizer	Bath	SD	2	2	0
Bayer Advanced	Research Triangle	NC	1	1	0
Big Green Inc	Mitchell	SD	6	6	0
Border States Coop	Sisseton	SD	3	1	2
Border States Coop	Wilmot	SD	2	1	1
Cargill Inc Fert Division	Minneapolis	MN	1	1	0
Cenex Harvest States	Lake Preston	SD	1	0	1
Centennial Ag Supply Company	Kersey	CO	1	1	0
Centerville Ag	Centerville	SD	6	4	2
Central Farmers Coop	Salem	SD	9	9	0
CF Industries Inc.	Deerfield	IL	1	1	0
Chemsico	St. Louis	MO	2	2	0
Chester Farm Service Corp.	Chester	SD	4	2	2
CHS	Rosemount	MN	2	2	0
CHS Cenex Harvest States	Minneapolis	MN	1	1	0
CHS Inc	Inver Grove	MN	1	1	0
CHS Inc-Worthing	Worthing	SD	3	3	0
CHS Inc.	St. Paul	MN	3	3	0
CHS Inc.	Watertown	SD	1	1	0
CHS, Inc.	Corsica	SD	1	1	0
Colton Farmers Elevator	Colton	SD	3	3	0
Coop Farmers Inc.	Scotland	SD	1	1	0
Cooperative Agronomy Services	Groton	SD	2	2	0
Country Pride	Menno	SD	1	0	1
Country Pride Coop	Burke	SD	3	3	0
Country Pride Coop	Fairfax	SD	5	5	0

Manufacturer and Location			Sample	Passed	Not
Country Pride Coop	Wagner	SD	11	10	1
Country Pride Coop	Winner	SD	5	5	0
Dakota Ag Coop	Claire City	SD	3	3	0
Dakota Gasification Company	Beulah	ND	2	2	0
Dakota Mill & Grain	Murdo	SD	2	2	0
Dakota Plains Ag Center LLC	Parkston	SD	1	1	0
DeBruce Fertilizer, Inc.	Kansas City	MO	2	2	0
Dell Rapids Coop Grain	Dell Rapids	SD	1	1	0
Domestic Seed & Supply Inc	Madison	SD	3	3	0
Earthart Naturals, Inc.	Pequot Lakes	MN	1	0	1
Eastern Farmers Coop-Worthing Ag	Worthing	SD	18	11	7
Eau Claire Coop Oil Company	Eau Claire	WI	2	0	2
Elkton Farmers Coop Oil	Elkton	SD	5	5	0
Estelline Coop Grain	Estelline	SD	4	3	1
Estelline Coop Oil	Estelline	SD	1	1	0
Famers Coop Elevator	Beresford	SD	4	2	2
Farmers AG LLC	Madison	SD	9	9	0
Farmers Alliance	Mitchell	SD	6	6	0
Farmers Coop Oil	White Lake	SD	4	3	1
Farmers Elevator Co. of Humboldt	Humboldt	SD	3	3	0
Farmers Elevator Coop	Hudson	SD	1	1	0
Farmers Plant Food Inc	Garretson	SD	1	1	0
Farmers Plant Food Inc	Wolsey	SD	3	3	0
Florence Farmers Elevator	Florence	SD	2	0	2
Free Flow Fertilizer	Maumee	OH	1	1	0
Fremar Agronomy	Marion	SD	3	3	0
Fremar LLC	Marion	SD	9	9	0
Geddes Farmers Coop	Geddes	SD	2	2	0
Gro Tec Inc	Madison	GA	4	2	2
Howard Johnsons Enterprises Inc	Milwaukee	WI	6	5	1
J.R. Peters Inc.	Allentown	PA	1	1	0
Johnsons Ranchers Supply Inc	Wall	SD	3	3	0
Kaylor Grain Co.	Kaylor	SD	1	1	0
Koch Nitrogen Company	Enid	OK	1	1	0
Kronos Micronutrients LP	Moxee	WA	2	2	0
Labolt Farmers Grain	Labolt	SD	2	0	2
Merschman Fertilizer	Fort Madison	IA	1	1	0
Mettlere Fertilizer Tripp	Tripp	SD	1	1	0
Midwest Coop	Highmore	SD	1	1	0
Midwest Cooperatives	Onida	SD	2	2	0
Midwest Cooperatives	Philip	SD	2	2	0
Midwest Cooperatives	Pierre	SD	4	4	0
Mosaic Crop Nutrition	Bartow	FL	1	1	0
Mosaic Crop Nutrition	Minneapolis	MN	6	5	1

<b>Manufacturer and Location</b>			<b>Sample</b>	<b>Passed</b>	<b>Not</b>
Mosaic Crop Nutrition	Riverview	FL	3	3	0
Mosaic Potash	Esterhazy,	CN	1	1	0
New Vision Coop	Brewster	MN	1	1	0
North Forthy Ag. Inc.	Gregory	SD	2	2	0
Northern Plains Coop	Faulkton	SD	7	6	1
Northern Plains Coop	Gettysburg	SD	1	0	1
Nutra-Flo Company	Sioux City	IA	3	2	1
Prairie Ag Partners	Lake Preston	SD	2	2	0
Ramsdell's Fertilizer and Propane Inc	Brookings	SD	5	3	2
Revillo Farmers Elevator	Revillo	SD	1	1	0
Rivers Edge Cooperative	Flandreau	SD	1	1	0
Rosebud Farmers Union	Gregory	SD	2	2	0
Schultz Company	Bridgeton	MO	7	7	0
Scotts Company	Marysville	OH	7	7	0
Scotts Miracle-Gro Products, Inc.	Marysville	OH	12	12	0
Scotts Sierra Horticulture	Marysville	OH	4	4	0
SD Wheat Growers	Wolsey	SD	13	13	0
SD WheatGrowers	Aberdeen	SD	1	1	0
SD Wheatgrowers	Chamberlain	SD	7	6	1
SD WheatGrowers	Wessington	SD	2	0	2
SD WheatGrowers	Woonsocket	SD	1	1	0
SD Wheatgrowers Assn	Aberdeen	SD	5	5	0
SD Wheatgrowers Assn	Bath	SD	9	5	4
SD Wheatgrowers Assn	Huron	SD	5	1	4
SD Wheatgrowers Assn	Mellette	SD	1	1	0
Simplot Soilbuilders	Winner	SD	3	2	1
Sinai Coop Elevator	Sinai	SD	3	3	0
Spectrum Group-Div of United	St. Louis	MO	4	0	4
Tabor Lumber Coop Lesterville	Lesterville	SD	1	1	0
Terra Nitrogen Corp	Sioux City	IA	4	3	1
Tetra Micronutrients	Spring	TX	1	1	0
The Scotts Company	Marysville	OH	7	7	0
United Suppliers	Hastings	NE	1	1	0
United Suppliers	St. Joseph	MO	1	1	0
United Suppliers Hayland Terminal	Juanita	NE	1	1	0
United Suppliers Inc.	Eldora	IA	5	5	0
Viborg Coop Elevator	Viborg	SD	5	3	2
Volga Ag Service	Volga	SD	3	3	0
Voluntary Purchasing Grps. Inc.	Bonham	TX	7	6	1
Western Consolidated Coop	Milbank	SD	5	4	1
Western Consolidated Coop	Twin Brooks	SD	4	4	0
Wheat Growers	Wolsey	SD	2	2	0
Wilbur Ellis	Grand Forks	ND	1	1	0
Winfield Solutions	Minneapolis	MN	2	2	0

<b>Manufacturer and Location</b>			<b>Sample</b>	<b>Passed</b>	<b>Not</b>
Wuertzer Fertilizer	Parkston	SD	1	1	0
Yara Belle Plaine Inc.	Belle Plaine, SK	CN	4	4	0
Yara Belle Plaine Inc.	Regina, Sask.	CN	1	1	0
<b>Totals:</b>			423	361	62

**Percent Passed:** 85.3%

**Percent Not** 14.7%



SECTION B:

SAMPLE

REPORT

SUMMARY

Manufacturer Location	Product	Analyte	Found	Claim	
<b>ADM Benson Quinn Concordia, KS</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06366</b>		
		Soluble Potash, %	59.78	60	
<b>ADM Benson Quinn Minneapolis, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04851</b>		
		Total Nitrogen, %	46.76	46	
	<b>*** Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04852</b>		
		Commercial Value	144.	146	
		Overall Index Value	98.3	100	
		Total Nitrogen, %	16.19	18	DEFICIENT
		Available Phosphate, %	47.61	46	
	<b>*** Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04853</b>		
		Commercial Value	139.	146	
		Overall Index Value	94.9	100	DEFICIENT
		Total Nitrogen, %	11.45	18	DEFICIENT
		Available Phosphate, %	52.02	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06534</b>		
		Commercial Value	145.	146	
		Overall Index Value	99.3	100	
		Total Nitrogen, %	17.90	18	
		Available Phosphate, %	45.61	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-07103</b>		
		Total Nitrogen, %	46.71	46	
<b>ADM Benson Quinn Pine Bend, MN</b>					
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06364</b>		
		Commercial Value	146.	146	
		Overall Index Value	99.8	100	
		Total Nitrogen, %	18.05	18	
		Available Phosphate, %	45.80	46	
<b>ADM Benson Quinn Rosemount, MN</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-13883</b>		
		Commercial Value	141.	137	
		Overall Index Value	103.	100	
		Total Nitrogen, %	11.73	11	
		Available Phosphate, %	52.76	52	
<b>Advanced Prescription Fertilizer Inc Hurley, SD</b>					
	<b>Liquid Bulk Fertilizer 2-0-10-2S</b>		<b>09N-06378</b>		
		Commercial Value	17.6	16	
		Overall Index Value	110.	100	
		Total Nitrogen, %	2.53	2	
		Soluble Potash, %	10.06	10	
		Sulfur, %	2.10	2	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Liquid Bulk Fertilizer 6% zinc</b>		<b>09N-06379</b>		
		Arsenic, ug/g (ppm)	1.7		
		Cadmium, ug/g (ppm)	0.9		
		Cobalt, ug/g (ppm)	1.2		
		Zinc, %	5.58	6	
		Lead, ug/g (ppm)	<1.0		
		Mercury, ug/g (ppm)	0.003		
		Molybdenum, ug/g (ppm)	1.4		
		Nickel, ug/g (ppm)	10.4		
		Selenium, ug/g (ppm)	0.220		
		Zinc, ug/g (ppm)	55800.		
	<b>Liquid Bulk Fertilizer 4-8-4-2S</b>		<b>09N-06380</b>		
		Commercial Value	33.8	32	
		Overall Index Value	106.	100	
		Total Nitrogen, %	4.71	4	
		Available Phosphate, %	7.82	8	
		Soluble Potash, %	4.03	4	
		Sulfur, %	2.33	2	
	<b>Liquid Bulk Fertilizer 7-0-0-8S</b>		<b>09N-06381</b>		
		Total Nitrogen, %	7.29	7	
		Sulfur, %	8.23	8	
	<b>** Liquid Bulk Fertilizer 0-35-0</b>		<b>09N-06382</b>		
		Available Phosphate, %	33.18	35	DEFICIENT
	<b>Liquid Bulk Fertilizer 24-0-0-4S</b>		<b>09N-06383</b>		
		Total Nitrogen, %	24.60	24	
		Sulfur, %	4.16	4	
<b>Ag First Farmers Coop</b>					
<b>Brookings, SD</b>					
	<b>Custom Dry Bulk Fertilizer 29-10-14</b>		<b>09N-05958</b>		
		Commercial Value	70.9	121	
		Overall Index Value	101.	100	
		Total Nitrogen, %	28.44	29	
		Available Phosphate, %	9.96	10	
		Soluble Potash, %	16.84	14	
<b>Agri Air</b>					
<b>Chamberlain, SD</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-03914</b>		
		Commercial Value	97.9	98	
		Overall Index Value	99.9	100	
		Total Nitrogen, %	10.27	10	
		Available Phosphate, %	33.54	34	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-03915</b>		
		Total Nitrogen, %	28.75	28	
<b>Agriliance</b>					
<b>Rosemount, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06365</b>		
		Total Nitrogen, %	46.77	46	
<b>Agriliance CHS</b>					
<b>Watertown, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06019</b>		
		Commercial Value	137.	137	
		Overall Index Value	99.7	100	
		Total Nitrogen, %	11.18	11	
		Available Phosphate, %	51.65	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06020</b>		
		Total Nitrogen, %	46.29	46	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06021</b>	
	Soluble Potash, %		59.15	60
<b>Agrium Conda Phosphate Operations</b>				
<b>Soda Springs, ID</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-13895</b>	
	Commercial Value		139.	137
	Overall Index Value		101.	100
	Total Nitrogen, %		11.48	11
	Available Phosphate, %		52.27	52
<b>Agrium U.S., Inc</b>				
<b>Denver, CO</b>				
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>09N-02118</b>	
	Total Nitrogen, %		21.20	21
	Sulfur, %		24.88	24
	<b>Dry Bulk Fertilizer 44-0-0</b>		<b>09N-06268</b>	
	Total Nitrogen, %		45.48	44
<b>Agrium US Inc.</b>				
<b>Winston Salem, NC</b>				
	<b>Dry Bulk Fertilizer 44-0-0</b>		<b>09N-06162</b>	
	Total Nitrogen, %		45.21	44
<b>Badger Farmers Coop</b>				
<b>Badger, SD</b>				
	<b>Custom Dry Bulk Fertilizer 37.89-14.84-0</b>		<b>09N-05955</b>	
	Commercial Value		143.	143.35
	Overall Index Value		99.8	100
	Total Nitrogen, %		37.15	37.89
	Available Phosphate, %		15.81	14.84
<b>Bath Fertilizer</b>				
<b>Bath, SD</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-05122</b>	
	Commercial Value		138.	137
	Overall Index Value		100.	100
	Total Nitrogen, %		11.50	11
	Available Phosphate, %		51.51	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05123</b>	
	Total Nitrogen, %		46.61	46
<b>Bayer Advanced</b>				
<b>Research Triangle Park, NC</b>				
	<b>3in1 Tree &amp; Shrub Plant Starter 4-7-4</b>		<b>09N-17658</b>	
	Commercial Value		48.4	30
	Overall Index Value		161.	100
	Total Nitrogen, %		7.66	4
	Available Phosphate, %		8.00	7
	Soluble Potash, %		9.37	4
<b>Big Green Inc</b>				
<b>Mitchell, SD</b>				
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-05578</b>	
	Total Nitrogen, %		21.46	21
	Sulfur, %		24.14	24
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05579</b>	
	Commercial Value		148.	146
	Overall Index Value		101.	100
	Total Nitrogen, %		18.26	18
	Available Phosphate, %		46.56	46

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05580</b>		
		Total Nitrogen, %	46.45	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-05581</b>		
		Soluble Potash, %	59.21	60	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-05582</b>		
		Commercial Value	97.6	98	
		Overall Index Value	99.6	100	
		Total Nitrogen, %	10.15	10	
		Available Phosphate, %	33.58	34	
		<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-05583</b>	
	Total Nitrogen, %	28.80	28		
<b>Border States Coop</b>					
<b>Sisseton, SD</b>					
	<b>** Custom Dry Bulk Fertilizer 31-17-6</b>		<b>09N-05927</b>		
		Commercial Value	132.	145	
		Overall Index Value	99.6	100	
		Total Nitrogen, %	31.38	31	
		Available Phosphate, %	15.50	17	DEFICIENT
		Soluble Potash, %	6.37	6	
	<b>** Custom Dry Bulk Fertilizer 31-17-6</b>		<b>09N-05928</b>		
		Commercial Value	130.	133	
		Overall Index Value	97.5	100	DEFICIENT
		Total Nitrogen, %	30.25	31	
		Available Phosphate, %	15.69	17	DEFICIENT
		Soluble Potash, %	7.22	6	
	<b>Custom Dry Bulk Fertilizer 34-12-6</b>		<b>09N-06658</b>		
		Commercial Value	136.	132	
		Overall Index Value	103.	100	
		Total Nitrogen, %	34.78	34	
		Available Phosphate, %	12.74	12	
		Soluble Potash, %	6.33	6	
<b>Border States Coop</b>					
<b>Wilmot, SD</b>					
	<b>Custom Dry Bulk Fertilizer 12-30-17-2S-1Zn</b>		<b>09N-05920</b>		
		Commercial Value	77.7	118	
		Overall Index Value	100.	100	
		Total Nitrogen, %	12.19	12	
		Available Phosphate, %	29.89	30	
		Soluble Potash, %	17.04	18	
		Sulfur, %	1.76	2	
		Zinc, %	1.72	1	
	<b>** Custom Dry Bulk Fertilizer 12-30.67-17.14-Zn1.69</b>		<b>09N-05924</b>		
		Commercial Value	69.8	115	
		Overall Index Value	96.4	100	DEFICIENT
		Total Nitrogen, %	11.42	12	
		Available Phosphate, %	28.26	30.67	DEFICIENT
		Soluble Potash, %	19.35	17.14	
		Zinc, %	1.82	1.69	
<b>Cargill Inc Fert Division</b>					
<b>Minneapolis, MN</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06537</b>		
		Total Nitrogen, %	21.69	21	
		Sulfur, %	24.33	24	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Cenex Harvest States</b>					
<b>Lake Preston, SD</b>					
	<b>*** Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-05788</b>		
	Commercial Value		97.1	98	
	Overall Index Value		99.1	100	
	Total Nitrogen, %		10.35	10	
	Available Phosphate, %		32.95	34	DEFICIENT
<b>Centennial Ag Supply Company</b>					
<b>Kersey, CO</b>					
	<b>Liquid Turf Fertilizer 17-2-5</b>		<b>09N-09153</b>		
	Commercial Value		60.4	60	
	Overall Index Value		101.	100	
	Total Nitrogen, %		17.37	17	
	Available Phosphate, %		1.64	2	
	Soluble Potash, %		5.01	5	
<b>Centerville Ag</b>					
<b>Centerville, SD</b>					
	<b>Custom Dry Fertilizer 35-7-0-7S</b>		<b>09N-05904</b>		
	Commercial Value		66.9	119	
	Overall Index Value		101.	100	
	Total Nitrogen, %		35.46	35	
	Available Phosphate, %		6.95	7	
	Sulfur, %		6.83	7	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05905</b>		
	Total Nitrogen, %		46.24	46	
	<b>*** Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05906</b>		
	Commercial Value		145.	146	
	Overall Index Value		99.5	100	
	Total Nitrogen, %		16.74	18	DEFICIENT
	Available Phosphate, %		47.81	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-05907</b>		
	Total Nitrogen, %		21.25	21	
	Sulfur, %		23.38	24	
	<b>*** Dry Bulk Fertilizer 0-0-60</b>		<b>09N-05908</b>		
	Soluble Potash, %		57.19	60	DEFICIENT
	<b>Custom Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-05909</b>		
	Total Nitrogen, %		28.64	28	
<b>Central Farmers Coop</b>					
<b>Salem, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05587</b>		
	Total Nitrogen, %		46.34	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-05588</b>		
	Total Nitrogen, %		21.59	21	
	Sulfur, %		24.01	24	
	<b>Custom Dry Bulk Fertilizer 37-15-0</b>		<b>09N-05589</b>		
	Commercial Value		144.	141	
	Overall Index Value		102.	100	
	Total Nitrogen, %		38.12	37	
	Available Phosphate, %		14.88	15	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05590</b>		
	Commercial Value		148.	146	
	Overall Index Value		102.	100	
	Total Nitrogen, %		18.49	18	
	Available Phosphate, %		46.40	46	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-05591</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.54	11	
		Available Phosphate, %	51.40	52	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-05592</b>		
		Soluble Potash, %	59.10	60	
	<b>Custom Dry Bulk Fertilizer 32-10-11</b>		<b>09N-05593</b>		
		Commercial Value	130.	127	
		Overall Index Value	103.	100	
		Total Nitrogen, %	33.02	32	
		Available Phosphate, %	10.57	10	
		Soluble Potash, %	10.18	10.5	
	<b>Custom Dry Bulk Fertilizer 37-15-0</b>		<b>09N-05594</b>		
		Commercial Value	145.	141	
		Overall Index Value	103.	100	
		Total Nitrogen, %	37.64	37	
		Available Phosphate, %	15.95	15	
	<b>Custom Dry Bulk Fertilizer 31-14-0-6.2S</b>		<b>09N-05595</b>		
		Commercial Value	124.	121	
		Overall Index Value	103.	100	
		Total Nitrogen, %	32.30	31	
		Available Phosphate, %	13.64	14	
		Sulfur, %	6.64	6.2	
<b>CF Industries Inc.</b>					
<b>Deerfield, IL</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06225</b>		
		Soluble Potash, %	59.52	60	
<b>Chemsico</b>					
<b>St. Louis, MO</b>					
	<b>ACE Green Turf Lawn Fertilizer 30-3-3</b>		<b>09N-08345</b>		
		Commercial Value	99.1	99	
		Iron, %	2.97	2	
		Overall Index Value	100.	100	
		Total Nitrogen, %	29.22	30	
		Available Phosphate, %	3.84	3	
		Soluble Potash, %	3.68	3	
		Sulfur, %	3.21	1	
	<b>ACE Green Turf Lawn Insect Control with Fertilizer</b>		<b>09N-09154</b>		
		Commercial Value	108.	100	
		Iron, %	1.70	1	
		Overall Index Value	108.	100	
		Total Nitrogen, %	32.64	30	
		Available Phosphate, %	2.89	3	
		Soluble Potash, %	3.92	4	
<b>Chester Farm Service Corp.</b>					
<b>Chester, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 11.75-20.8-15-8.4</b>		<b>09N-06159</b>		
		Commercial Value	94.3	91.85	
		Overall Index Value	103.	100	
		Total Nitrogen, %	14.43	11.75	
		Available Phosphate, %	17.74	20.8	
		Soluble Potash, %	15.49	15	
		Sulfur, %	9.48	8.4	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06160</b>		
		Total Nitrogen, %	21.06	21	
		Sulfur, %	24.46	24	

DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06161</b>		
	Total Nitrogen, %		46.60	46	
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06163</b>		
	Commercial Value		148.	137	
	Overall Index Value		108.	100	
	Total Nitrogen, %		18.36	11	
	Available Phosphate, %		46.35	52	DEFICIENT
<b>CHS</b>					
<b>Rosemount, MN</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-05501</b>		
	Commercial Value		138.	137	
	Overall Index Value		101.	100	
	Total Nitrogen, %		11.54	11	
	Available Phosphate, %		51.80	52	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-05503</b>		
	Total Nitrogen, %		21.20	21	
	Sulfur, %		24.07	24	
<b>CHS Cenex Harvest States</b>					
<b>Minneapolis, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06541</b>		
	Total Nitrogen, %		46.82	46	
<b>CHS Inc</b>					
<b>Inver Grove Heights, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05502</b>		
	Total Nitrogen, %		46.30	46	
<b>CHS Inc-Worthing</b>					
<b>Worthing, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05459</b>		
	Total Nitrogen, %		46.57	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06368</b>		
	Commercial Value		147.	146	
	Overall Index Value		101.	100	
	Total Nitrogen, %		18.43	18	
	Available Phosphate, %		45.82	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06369</b>		
	Total Nitrogen, %		46.54	46	
<b>CHS Inc.</b>					
<b>St. Paul, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05956</b>		
	Total Nitrogen, %		46.68	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-05957</b>		
	Commercial Value		140.	137	
	Overall Index Value		102.	100	
	Total Nitrogen, %		11.83	11	
	Available Phosphate, %		52.22	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-08431</b>		
	Total Nitrogen, %		46.65	46	
<b>CHS Inc.</b>					
<b>Watertown, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-08430</b>		
	Commercial Value		141.	137	
	Overall Index Value		103.	100	
	Total Nitrogen, %		11.37	11	
	Available Phosphate, %		52.23	52	



Manufacturer Location	Product	Analyte	Found	Claim	
<b>CHS, Inc. Corsica, SD</b>					
	<b>Custom Dry Bulk Fertilizer 41-0-0-4.9S</b>		<b>09N-06064</b>		
		Total Nitrogen, %	40.82	41	
		Sulfur, %	5.82	4.9	
<b>Colton Farmers Elevator Colton, SD</b>					
	<b>Custom Dry Bulk Fertilizer 31-15-7</b>		<b>09N-06212</b>		
		Commercial Value	130.	130	
		Overall Index Value	100.	100	
		Total Nitrogen, %	30.68	31	
		Available Phosphate, %	15.85	15	
		Soluble Potash, %	6.65	7	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06213</b>		
		Total Nitrogen, %	46.61	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06214</b>		
		Commercial Value	147.	146	
		Overall Index Value	101.	100	
		Total Nitrogen, %	18.37	18	
		Available Phosphate, %	46.02	46	
<b>Coop Farmers Inc. Scotland, SD</b>					
	<b>Custom Dry Bulk Fertilizer 36-16-0</b>		<b>09N-06060</b>		
		Commercial Value	146.	140	
		Overall Index Value	104.	100	
		Total Nitrogen, %	37.90	36	
		Available Phosphate, %	15.99	16	
<b>Cooperative Agronomy Services Groton, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06513</b>		
		Total Nitrogen, %	46.69	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06514</b>		
		Commercial Value	138.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.25	11	
		Available Phosphate, %	52.25	52	
<b>Country Pride Menno, SD</b>					
	<b>** Dry Bulk Fertilizer 33-18-0</b>		<b>09N-06062</b>		
		Commercial Value	145.	135	
		Overall Index Value	108.	100	
		Total Nitrogen, %	37.02	33	
		Available Phosphate, %	17.18	18	DEFICIENT
<b>Country Pride Coop Burke, SD</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-04903</b>		
		Total Nitrogen, %	21.67	21	
		Sulfur, %	23.46	24	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04904</b>		
		Commercial Value	147.	146	
		Overall Index Value	101.	100	
		Total Nitrogen, %	18.18	18	
		Available Phosphate, %	46.35	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04905</b>		
		Total Nitrogen, %	46.78	46	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Country Pride Coop Fairfax, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-04924</b>		
	Total Nitrogen, %		29.30	28	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04925</b>		
	Commercial Value		149.	146	
	Overall Index Value		102.	100	
	Total Nitrogen, %		18.77	18	
	Available Phosphate, %		46.29	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-04926</b>		
	Total Nitrogen, %		21.28	21	
	Sulfur, %		23.81	24	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-04927</b>		
	Soluble Potash, %		59.09	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04928</b>		
	Total Nitrogen, %		46.87	46	
<b>Country Pride Coop Wagner, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04910</b>		
	Total Nitrogen, %		46.92	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04911</b>		
	Commercial Value		148.	146	
	Overall Index Value		102.	100	
	Total Nitrogen, %		18.44	18	
	Available Phosphate, %		46.55	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-04912</b>		
	Commercial Value		141.	137	
	Overall Index Value		103.	100	
	Total Nitrogen, %		11.29	11	
	Available Phosphate, %		53.51	52	
	<b>Liquid Bulk Fertilizer 6-24-6</b>		<b>09N-04913</b>		
	Commercial Value		73.8	72	
	Overall Index Value		103.	100	
	Total Nitrogen, %		6.68	6	
	Available Phosphate, %		23.76	24	
	Soluble Potash, %		6.26	6	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-04914</b>		
	Total Nitrogen, %		28.79	28	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-17681</b>		
	Commercial Value		98.1	98	
	Overall Index Value		100.	100	
	Total Nitrogen, %		10.14	10	
	Available Phosphate, %		33.86	34	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-17682</b>		
	Total Nitrogen, %		28.47	28	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-17683</b>		
	Total Nitrogen, %		46.30	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-17684</b>		
	Commercial Value		139.	137	
	Overall Index Value		102.	100	
	Total Nitrogen, %		11.61	11	
	Available Phosphate, %		52.33	52	
	<b>** Dry Bulk Fertilizer 0-0-60</b>		<b>09N-17685</b>		
	Soluble Potash, %		57.88	60	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-17686</b>	
		Commercial Value	146.	146
		Overall Index Value	100.	100
		Total Nitrogen, %	18.47	18
		Available Phosphate, %	45.49	46
<b>Country Pride Coop Winner, SD</b>				
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-04932</b>	
		Soluble Potash, %	60.77	60
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04933</b>	
		Total Nitrogen, %	46.55	46
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-04934</b>	
		Total Nitrogen, %	21.43	21
		Sulfur, %	24.26	24
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04935</b>	
		Commercial Value	148.	146
		Overall Index Value	101.	100
		Total Nitrogen, %	18.35	18
		Available Phosphate, %	46.29	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-04936</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	3.7	
		Cobalt, ug/g (ppm)	5.3	
		Commercial Value	137.	137
		Overall Index Value	100.	100
		Total Nitrogen, %	11.22	11
		Available Phosphate, %	51.84	52
		Lead, ug/g (ppm)	7.4	
		Mercury, ug/g (ppm)	0.003	
		Molybdenum, ug/g (ppm)	10.	
		Nickel, ug/g (ppm)	19.3	
		Selenium, ug/g (ppm)	0.115	
		Zinc, ug/g (ppm)	300.	
<b>Dakota Ag Coop Claire City, SD</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-04833</b>	
		Commercial Value	137.	137
		Overall Index Value	99.8	100
		Total Nitrogen, %	11.25	11
		Available Phosphate, %	51.50	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04834</b>	
		Total Nitrogen, %	46.80	46
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04835</b>	
		Commercial Value	150.	146
		Overall Index Value	102.	100
		Total Nitrogen, %	18.68	18
		Available Phosphate, %	46.76	46
<b>Dakota Gasification Company Beulah, ND</b>				
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-04831</b>	
		Total Nitrogen, %	21.29	21
		Sulfur, %	24.09	24
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-08337</b>	
		Total Nitrogen, %	21.25	21
		Sulfur, %	24.82	24

Manufacturer Location	Product	Analyte	Found	Claim
<b>Dakota Mill &amp; Grain</b>				
<b>Murdo, SD</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-02098</b>	
	Total Nitrogen, %		46.99	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-02099</b>	
	Commercial Value		139.	137
	Overall Index Value		101.	100
	Total Nitrogen, %		11.79	11
	Available Phosphate, %		51.52	52
<b>Dakota Plains Ag Center LLC</b>				
<b>Parkston, SD</b>				
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05118</b>	
	Commercial Value		147.	146
	Overall Index Value		101.	100
	Total Nitrogen, %		18.26	18
	Available Phosphate, %		46.12	46
<b>DeBruce Fertilizer, Inc.</b>				
<b>Kansas City, MO</b>				
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04830</b>	
	Commercial Value		149.	146
	Overall Index Value		102.	100
	Total Nitrogen, %		18.72	18
	Available Phosphate, %		46.27	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-07505</b>	
	Commercial Value		140.	137
	Overall Index Value		102.	100
	Total Nitrogen, %		11.90	11
	Available Phosphate, %		52.15	52
<b>Dell Rapids Coop Grain</b>				
<b>Dell Rapids, SD</b>				
	<b>Custom Dry Bulk Fertilizer 19.37-19.37-19.37</b>		<b>09N-05458</b>	
	Commercial Value		117.	116.22
	Overall Index Value		101.	100
	Total Nitrogen, %		19.59	19.37
	Available Phosphate, %		19.44	19.37
	Soluble Potash, %		19.41	19.37
<b>Domestic Seed &amp; Supply Inc</b>				
<b>Madison, SD</b>				
	<b>Custom Dry Bulk Fertilizer 31.8-9.1-11.3</b>		<b>09N-06215</b>	
	Commercial Value		128.	124.9
	Overall Index Value		102.	100
	Total Nitrogen, %		31.74	31.8
	Available Phosphate, %		10.24	9.1
	Soluble Potash, %		12.16	11.3
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06223</b>	
	Total Nitrogen, %		46.64	46

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06224</b>		
		Arsenic, ug/g (ppm)	12.5		
		Cadmium, ug/g (ppm)	19.9		
		Cobalt, ug/g (ppm)	3.7		
		Commercial Value	148.	146	
		Overall Index Value	102.	100	
		Total Nitrogen, %	18.62	18	
		Available Phosphate, %	46.07	46	
		Lead, ug/g (ppm)	2.9		
		Mercury, ug/g (ppm)	0.003		
		Molybdenum, ug/g (ppm)	7.5		
		Nickel, ug/g (ppm)	45.7		
		Selenium, ug/g (ppm)	0.228		
		Zinc, ug/g (ppm)	288.		
<b>Earthheart Naturals, Inc.</b>					
<b>Pequot Lakes, MN</b>					
	<b>** Earthheart 15-9-25-3Mg-1Ca Tomato Power Plant Food</b>		<b>09N-14196</b>		
		Calcium, %	0.12	1	DEFICIENT
		Commercial Value	81.3	88	
		Overall Index Value	92.4	100	DEFICIENT
		Magnesium, %	0.88	3	DEFICIENT
		Total Nitrogen, %	12.99	15	DEFICIENT
		Available Phosphate, %	9.52	9	
		Soluble Potash, %	25.18	25	
		Sulfur, %	9.41	4.2	
<b>Eastern Farmers Coop-Worthing Ag Center</b>					
<b>Worthing, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05910</b>		
		Total Nitrogen, %	46.60	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-05911</b>		
		Total Nitrogen, %	21.33	21	
		Sulfur, %	23.97	24	
	<b>SuperCal 98G Lime</b>		<b>09N-05912</b>		
		Calcium Carbonate, %	94.6	95	
		Calcium, %	37.89	38	
	<b>** Custom Dry Bulk Fertilizer 32.12-16.06 5.35</b>		<b>09N-05913</b>		
		Commercial Value	133.	133.83	
		Overall Index Value	99.1	100	
		Total Nitrogen, %	31.71	32.12	
		Available Phosphate, %	14.69	16.06	DEFICIENT
		Soluble Potash, %	8.56	5.35	
	<b>** Custom Dry Bulk Fertilizer 32.22-12.89-7.73</b>		<b>09N-05914</b>		
		Commercial Value	65.8	130.17	
		Overall Index Value	106.	100	
		Total Nitrogen, %	36.27	32.22	
		Available Phosphate, %	11.69	12.89	DEFICIENT
		Soluble Potash, %	6.16	7.73	DEFICIENT
	<b>** Custom Dry Bulk Fertilizer 33.31-16.65-3.33</b>		<b>09N-05915</b>		
		Commercial Value	138.	136.56	
		Overall Index Value	101.	100	
		Total Nitrogen, %	34.20	33.31	
		Available Phosphate, %	15.90	16.65	DEFICIENT
		Soluble Potash, %	3.84	3.33	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 34.67-12.38-4.95</b>		<b>09N-05916</b>		
		Commercial Value	137.	133.72	
		Overall Index Value	103.	100	
		Total Nitrogen, %	35.98	34.67	
		Available Phosphate, %	12.15	12.38	
		Soluble Potash, %	5.10	4.95	
	<b>*** Custom Dry Bulk Fertilizer 37.73-8.71-2.1-1.45S</b>		<b>09N-05917</b>		
		Commercial Value	134.	133.52	
		Overall Index Value	101.	100	
		Total Nitrogen, %	32.39	37.73	DEFICIENT
		Available Phosphate, %	16.75	8.71	
		Soluble Potash, %	3.95	2.91	
	<b>Custom Dry Bulk Fertilizer 34.57-11.52-5.76</b>		<b>09N-05918</b>		
		Commercial Value	132.	132.51	
		Overall Index Value	99.6	100	
		Total Nitrogen, %	34.61	34.57	
		Available Phosphate, %	10.90	11.52	
		Soluble Potash, %	6.29	5.76	
	<b>Custom Dry Bulk Fertilizer 37.83-9.46-3.15</b>		<b>09N-05919</b>		
		Commercial Value	137.	135.56	
		Overall Index Value	101.	100	
		Total Nitrogen, %	38.12	37.83	
		Available Phosphate, %	9.81	9.46	
		Soluble Potash, %	3.38	3.15	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-05929</b>		
		Soluble Potash, %	59.75	60	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-05930</b>		
		Commercial Value	138.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.07	11	
		Available Phosphate, %	52.53	52	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05931</b>		
		Commercial Value	145.	146	
		Overall Index Value	99.4	100	
		Total Nitrogen, %	17.93	18	
		Available Phosphate, %	45.67	46	
	<b>*** Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-05932</b>		
		Total Nitrogen, %	26.67	28	DEFICIENT
	<b>*** Liquid Bulk Fertilizer 7-21-7</b>		<b>09N-05933</b>		
		Commercial Value	70.4	70	
		Overall Index Value	101.	100	
		Total Nitrogen, %	7.82	7	
		Available Phosphate, %	19.84	21	DEFICIENT
		Soluble Potash, %	6.98	7	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-05934</b>		
		Commercial Value	97.9	98	
		Overall Index Value	99.9	100	
		Total Nitrogen, %	10.21	10	
		Available Phosphate, %	33.62	34	
	<b>*** Custom Dry Bulk Fertilizer 34.91-14.55-2.91</b>		<b>09N-05935</b>		
		Commercial Value	136.	136.74	
		Overall Index Value	99.7	100	
		Total Nitrogen, %	35.04	34.91	
		Available Phosphate, %	13.56	14.55	DEFICIENT
		Soluble Potash, %	4.12	2.91	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 36.99-14.80-0</b>		<b>09N-05936</b>		
		Commercial Value	144.	140.57	
		Overall Index Value	103.	100	
		Total Nitrogen, %	38.32	36.99	
		Available Phosphate, %	14.76	14.8	
<b>Eau Claire Coop Oil Company</b>					
<b>Eau Claire, WI</b>					
	<b>*** Max Lawn Premium Fertilizer 10-10-10</b>		<b>09N-03479</b>		
		Commercial Value	57.6	60	
		Overall Index Value	96.1	100	DEFICIENT
		Total Nitrogen, %	9.48	10	
		Available Phosphate, %	9.52	10	
		Soluble Potash, %	10.03	10	
	<b>*** Ideal All Purpose Fertilizer 10-10-10</b>		<b>09N-15133</b>		
		Commercial Value	45.6	60	
		Overall Index Value	76.0	100	DEFICIENT
		Total Nitrogen, %	6.34	10	DEFICIENT
		Available Phosphate, %	7.13	10	DEFICIENT
		Soluble Potash, %	11.61	10	
<b>Elkton Farmers Coop Oil</b>					
<b>Elkton, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-08841</b>		
		Total Nitrogen, %	28.45	28	
	<b>Dry Bulk Fertilizer 0-0-0-90 Sulfur</b>		<b>09N-08842</b>		
		Sulfur, %	89.34	90	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-08843</b>		
		Total Nitrogen, %	46.30	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-08844</b>		
		Commercial Value	145.	146	
		Overall Index Value	99.0	100	
		Total Nitrogen, %	17.85	18	
		Available Phosphate, %	45.51	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-08845</b>		
		Soluble Potash, %	60.21	60	
<b>Estelline Coop Grain</b>					
<b>Estelline, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-09088</b>		
		Commercial Value	138.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.25	11	
		Available Phosphate, %	52.13	52	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-09089</b>		
		Soluble Potash, %	59.34	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-09090</b>		
		Total Nitrogen, %	46.84	46	
	<b>*** Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-09091</b>		
		Total Nitrogen, %	22.86	21	
		Sulfur, %	22.02	24	DEFICIENT
<b>Estelline Coop Oil</b>					
<b>Estelline, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-09093</b>		
		Total Nitrogen, %	28.75	28	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Famers Coop Elevator Beresford, SD</b>					
	<b>Custom Dry Bulk Fertilizer 34.02-11.34-5.67</b>		<b>09N-06276</b>		
		Commercial Value	129.	130.41	
		Overall Index Value	103.	100	
		Total Nitrogen, %	33.28	34.02	
		Available Phosphate, %	12.14	11.34	
		Soluble Potash, %	9.15	5.67	
	<b>** Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-06277</b>		
		Commercial Value	96.9	98	
		Overall Index Value	98.9	100	
		Total Nitrogen, %	10.32	10	
		Available Phosphate, %	32.37	34	DEFICIENT
	<b>** Custom Dry Bulk Fertilizer 7.67-36.28-18.14</b>		<b>09N-06279</b>		
		Commercial Value	78.4	113.71	
		Overall Index Value	96.2	100	DEFICIENT
		Total Nitrogen, %	7.34	7.67	
		Available Phosphate, %	31.88	36.28	DEFICIENT
		Soluble Potash, %	22.36	18.14	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-06282</b>		
		Total Nitrogen, %	28.60	28	
<b>Farmers AG LLC Madison, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05959</b>		
		Total Nitrogen, %	46.48	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05960</b>		
		Commercial Value	146.	146	
		Overall Index Value	99.8	100	
		Total Nitrogen, %	18.15	18	
		Available Phosphate, %	45.65	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06216</b>		
		Total Nitrogen, %	46.67	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06217</b>		
		Soluble Potash, %	59.87	60	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06218</b>		
		Commercial Value	136.	137	
		Overall Index Value	99.2	100	
		Total Nitrogen, %	11.23	11	
		Available Phosphate, %	51.88	52	
	<b>Pel Lime Calcitic Limestone</b>		<b>09N-06219</b>		
		Calcium Carbonate, %	91.9	88	
		Calcium, %	36.78	35	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06220</b>		
		Total Nitrogen, %	21.62	21	
		Sulfur, %	24.33	24	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06221</b>		
		Commercial Value	148.	146	
		Overall Index Value	101.	100	
		Total Nitrogen, %	18.43	18	
		Available Phosphate, %	46.29	46	
	<b>Custom Dry Bulk Fertilizer 20.8-41.4-0</b>		<b>09N-06222</b>		
		Commercial Value	148.	145.2	
		Overall Index Value	102.	100	
		Total Nitrogen, %	21.12	20.8	
		Available Phosphate, %	42.21	41.4	



Manufacturer Location	Product	Analyte	Found	Claim
<b>Farmers Alliance Mitchell, SD</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-04111</b>	
		Commercial Value	139.	137
		Overall Index Value	102.	100
		Total Nitrogen, %	11.34	11
		Available Phosphate, %	52.54	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04112</b>	
		Total Nitrogen, %	46.73	46
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-04113</b>	
		Soluble Potash, %	59.71	60
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-04114</b>	
		Total Nitrogen, %	21.49	21
		Sulfur, %	24.24	24
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-04115</b>	
		Total Nitrogen, %	27.99	28
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-04116</b>	
		Commercial Value	101.	98
		Overall Index Value	103.	100
		Total Nitrogen, %	10.36	10
		Available Phosphate, %	34.81	34
<b>Farmers Coop Oil White Lake, SD</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06229</b>	
		Total Nitrogen, %	46.50	46
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06230</b>	
		Soluble Potash, %	60.07	60
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06231</b>	
		Commercial Value	137.	137
		Overall Index Value	100.	100
		Total Nitrogen, %	11.28	11
		Available Phosphate, %	51.76	52
	<b>** Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-06234</b>	
		Commercial Value	97.5	98
		Overall Index Value	99.5	100
		Total Nitrogen, %	10.62	10
		Available Phosphate, %	32.38	34
				DEFICIENT
<b>Farmers Elevator Co. of Humboldt Humboldt, SD</b>				
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05584</b>	
		Commercial Value	149.	146
		Overall Index Value	102.	100
		Total Nitrogen, %	18.52	18
		Available Phosphate, %	46.51	46
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-05585</b>	
		Soluble Potash, %	58.97	60
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05586</b>	
		Total Nitrogen, %	46.50	46
<b>Farmers Elevator Coop Hudson, SD</b>				
	<b>Liquid Bulk Fertilizer 32-0-0</b>		<b>09N-06084</b>	
		Total Nitrogen, %	31.76	32

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Farmers Plant Food Inc Garretson, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-06067</b>		
		Total Nitrogen, %	28.76	28	
<b>Farmers Plant Food Inc Wolsey, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-03823</b>		
		Total Nitrogen, %	28.21	28	
	<b>Liquid Bulk Fertilizer 32-0-0</b>		<b>09N-03824</b>		
		Total Nitrogen, %	32.03	32	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-03825</b>		
		Commercial Value	100.	98	
		Overall Index Value	102.	100	
		Total Nitrogen, %	10.23	10	
		Available Phosphate, %	34.19	34	
<b>Florence Farmers Elevator Florence, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 32-14-6</b>		<b>09N-06017</b>		
		Commercial Value	118.	130	
		Overall Index Value	90.8	100	DEFICIENT
		Total Nitrogen, %	29.62	32	DEFICIENT
		Available Phosphate, %	16.34	14	
		Soluble Potash, %	8.26	6	
	<b>*** Custom Dry Bulk Fertilizer 33-19-0</b>		<b>09N-06018</b>		
		Commercial Value	140.	137	
		Overall Index Value	103.	100	
		Total Nitrogen, %	27.71	33	DEFICIENT
		Available Phosphate, %	28.45	19	
<b>Free Flow Fertilizer Maumee, OH</b>					
	<b>Fortify All Purpose Food 5-10-5</b>		<b>09N-06868</b>		
		Commercial Value	47.5	40	
		Overall Index Value	119.	100	
		Total Nitrogen, %	6.36	5	
		Available Phosphate, %	11.38	10	
		Soluble Potash, %	5.67	5	
<b>Fremar Agronomy Marion, SD</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-05241</b>		
		Total Nitrogen, %	21.33	21	
		Sulfur, %	24.24	24	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05242</b>		
		Total Nitrogen, %	46.49	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05243</b>		
		Commercial Value	148.	146	
		Overall Index Value	102.	100	
		Total Nitrogen, %	18.36	18	
		Available Phosphate, %	46.57	46	
<b>Fremar LLC Marion, SD</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06026</b>		
		Total Nitrogen, %	22.00	21	
		Sulfur, %	23.70	24	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06027</b>		
		Soluble Potash, %	59.84	60	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 37-11-0-2.9S</b>		<b>09N-06028</b>		
		Commercial Value	138.	133	
		Overall Index Value	103.	100	
		Total Nitrogen, %	37.77	37	
		Available Phosphate, %	12.09	11	
		Sulfur, %	3.57	2.9	
	<b>Custom Dry Bulk Fertilizer 33-15-0-3.3S</b>		<b>09N-06029</b>		
		Commercial Value	134.	129	
		Overall Index Value	104.	100	
		Total Nitrogen, %	35.16	33	
		Available Phosphate, %	14.52	15	
		Sulfur, %	3.38	3.3	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06031</b>		
		Total Nitrogen, %	46.92	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06032</b>		
		Commercial Value	140.	137	
		Overall Index Value	102.	100	
		Total Nitrogen, %	11.38	11	
		Available Phosphate, %	52.85	52	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06033</b>		
		Commercial Value	148.	146	
		Overall Index Value	102.	100	
		Total Nitrogen, %	18.66	18	
		Available Phosphate, %	46.26	46	
	<b>Custom Dry Bulk Fertilizer 44-0-0-3S</b>		<b>09N-06034</b>		
		Total Nitrogen, %	45.81	44	
		Sulfur, %	3.45	3	
	<b>Custom Dry Bulk Fertilizer 42-7-0</b>		<b>09N-06035</b>		
		Commercial Value	143.	140	
		Overall Index Value	102.	100	
		Total Nitrogen, %	42.62	42	
		Available Phosphate, %	7.94	7	
<b>Geddes Farmers Coop</b>					
<b>Geddes, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04165</b>		
		Total Nitrogen, %	46.60	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04166</b>		
		Commercial Value	147.	146	
		Overall Index Value	101.	100	
		Total Nitrogen, %	17.95	18	
		Available Phosphate, %	46.79	46	
<b>Gro Tec Inc</b>					
<b>Madison, GA</b>					
	<b>*** Pennington Weed &amp; Feed 28-0-4</b>		<b>09N-07947</b>		
		Commercial Value	85.6	88	
		Overall Index Value	97.3	100	DEFICIENT
		Total Nitrogen, %	27.34	28	
		Soluble Potash, %	3.61	4	
	<b>Pennington Lawn Starter &amp; Fertilizer 18-24-6</b>		<b>09N-07948</b>		
		Commercial Value	108.	108	
		Overall Index Value	100.	100	
		Total Nitrogen, %	18.08	18	
		Available Phosphate, %	23.67	24	
		Soluble Potash, %	6.63	6	

Manufacturer Location	Product	Analyte	Found	Claim		
	<b>*** Pennington Grass Preventer 16-0-3</b>		<b>09N-07958</b>			
		Commercial Value	45.4	51		
		Iron, %	1.38	1		
		Overall Index Value	89.0	100		DEFICIENT
		Total Nitrogen, %	14.12	16		DEFICIENT
		Soluble Potash, %	2.82	3		
		<b>Pennington Gypsum Plus</b>		<b>09N-07966</b>		
		Calcium, %	21.43	22		
		Sulfur, %	18.30	17		
	<b>Howard Johnsons Enterprises Inc Milwaukee, WI</b>					
	<b>*** Natural Garden Bone Meal 3-6-0</b>		<b>09N-05127</b>			
		Calcium, %	15.59	9		
		Commercial Value	41.9	21		
		Iron, %	0.41	2		DEFICIENT
		Overall Index Value	199.	100		
		Magnesium, %	1.00	4		DEFICIENT
		Total Nitrogen, %	5.91	3		
		Available Phosphate, %	12.35	6		
		<b>Natural Garden Blood Meal 12-0-0</b>		<b>09N-05128</b>		
		Total Nitrogen, %	14.12	12		
		<b>Hardware Hank Lawn Food 28-3-4</b>		<b>09N-08657</b>		
		Commercial Value	35.8	94		
		Iron, %	1.32	1		
		Overall Index Value	103.	100		
		Total Nitrogen, %	29.26	28		
		Available Phosphate, %	2.59	3		
		Soluble Potash, %	4.13	4		
		<b>Hardware Hank Crabgrass Preventer Plus Fertilizer</b>		<b>09N-08658</b>		
		Commercial Value	84.3	83		
		Overall Index Value	102.	100		
	Total Nitrogen, %	23.16	23			
	Available Phosphate, %	3.05	3			
	Soluble Potash, %	9.06	8			
	Sulfur, %	2.98	2.43			
	<b>Hardware Hank Weed and Feed 26-3-4</b>		<b>09N-08659</b>			
	Commercial Value	33.8	88			
	Iron, %	1.32	1			
	Overall Index Value	102.	100			
	Total Nitrogen, %	26.66	26			
	Available Phosphate, %	2.89	3			
	Soluble Potash, %	4.03	4			
	Sulfur, %	2.71	2.43			
	<b>Plymouth Garden All Purpose Fertilizer 10-10-10</b>		<b>09N-08660</b>			
	Commercial Value	60.3	60			
	Overall Index Value	100.	100			
	Total Nitrogen, %	9.99	10			
	Available Phosphate, %	9.77	10			
	Soluble Potash, %	10.76	10			
<b>J.R. Peters Inc. Allentown, PA</b>						
	<b>Jack's Classic Houseplant Special Plant Food 15-30-15</b>		<b>09N-14197</b>			
	Commercial Value	129.	120			
	Overall Index Value	107.	100			
	Total Nitrogen, %	16.19	15			
	Available Phosphate, %	31.70	30			
	Soluble Potash, %	16.94	15			

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Johnsons Ranchers Supply Inc</b>					
<b>Wall, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-13894</b>		
	Total Nitrogen, %		46.70	46	
	<b>Custom Dry Bulk Fertilizer 23.54-33.37-0</b>		<b>09N-13896</b>		
	Commercial Value		139.	137.36	
	Overall Index Value		101.	100	
	Total Nitrogen, %		23.56	23.54	
	Available Phosphate, %		34.13	33.37	
	<b>Custom Dry Bulk Fertilizer 29.9-23.92-0</b>		<b>09N-13897</b>		
	Commercial Value		140.	137.54	
	Overall Index Value		102.	100	
	Total Nitrogen, %		30.07	29.9	
	Available Phosphate, %		25.09	23.92	
<b>Kaylor Grain Co.</b>					
<b>Kaylor, SD</b>					
	<b>Custom Dry Bulk Fertilizer 39-10-0-Zn0.57</b>		<b>09N-06061</b>		
	Commercial Value		140.	137	
	Overall Index Value		102.	100	
	Total Nitrogen, %		38.54	39	
	Available Phosphate, %		11.90	10	
	Zinc, %		0.76	0.57	
<b>Koch Nitrogen Company</b>					
<b>Enid, OK</b>					
	<b>Dry Bulk Fertilizer 46-0--0</b>		<b>09N-06535</b>		
	Total Nitrogen, %		46.74	46	
<b>Kronos Micronutrients LP</b>					
<b>Moxee, WA</b>					
	<b>Dry Bulk Fertilizer 0-0-0-35.5Zn</b>		<b>09N-02122</b>		
	Arsenic, ug/g (ppm)		<1.0		
	Cadmium, ug/g (ppm)		3.4		
	Cobalt, ug/g (ppm)		1.0		
	Zinc, %		35.85	35.5	
	Lead, ug/g (ppm)		2.4		
	Mercury, ug/g (ppm)		<0.001		
	Molybdenum, ug/g (ppm)		<1.0		
	Nickel, ug/g (ppm)		37.3		
	Selenium, ug/g (ppm)		<0.100		
	Zinc, ug/g (ppm)		358000.		
	<b>Blu-Min Zink Granular with Sulfur</b>		<b>09N-06185</b>		
	Sulfur, %		17.08	18	
	Zinc, %		35.91	35.5	
<b>Labolt Farmers Grain</b>					
<b>Labolt, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 35-18-0</b>		<b>09N-05790</b>		
	Commercial Value		144.	141	
	Overall Index Value		102.	100	
	Total Nitrogen, %		37.02	35	
	Available Phosphate, %		16.42	18	DEFICIENT
	<b>*** Custom Dry Bulk Fertilizer 33-9-10</b>		<b>09N-05791</b>		
	Commercial Value		135.	127	
	Overall Index Value		106.	100	
	Total Nitrogen, %		36.82	32.79	
	Available Phosphate, %		8.82	9.45	
	Soluble Potash, %		6.99	9.72	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim
<b>Merschman Fertilizer</b>				
<b>Fort Madison, IA</b>				
	<b>Dry Bulk Fertilizer 0-0-62</b>		<b>09N-08022</b>	
		Soluble Potash, %	61.52	62
<b>Mettlere Fertilizer Tripp</b>				
<b>Tripp, SD</b>				
	<b>Custom Dry Bulk Fertilizer 17.7-5.65-5.16-S17.7</b>		<b>09N-05114</b>	
		Commercial Value	71.4	69.56
		Overall Index Value	103.	100
		Total Nitrogen, %	18.48	17.7
		Available Phosphate, %	5.38	5.65
		Soluble Potash, %	5.23	5.16
		Sulfur, %	17.43	17.7
<b>Midwest Coop</b>				
<b>Highmore, SD</b>				
	<b>Custom Dry Bulk Fertilizer 44-0-0-2S</b>		<b>09N-06171</b>	
		Total Nitrogen, %	43.57	44
		Sulfur, %	3.60	2
<b>Midwest Cooperatives</b>				
<b>Onida, SD</b>				
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06169</b>	
		Total Nitrogen, %	22.83	21
		Sulfur, %	23.01	24
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06170</b>	
		Total Nitrogen, %	46.51	46
<b>Midwest Cooperatives</b>				
<b>Philip, SD</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-03859</b>	
		Total Nitrogen, %	46.72	46
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-03860</b>	
		Total Nitrogen, %	46.83	46
<b>Midwest Cooperatives</b>				
<b>Pierre, SD</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-03803</b>	
		Total Nitrogen, %	46.94	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-03804</b>	
		Commercial Value	138.	137
		Overall Index Value	101.	100
		Total Nitrogen, %	11.65	11
		Available Phosphate, %	51.80	52
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-03805</b>	
		Soluble Potash, %	58.81	60
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-03862</b>	
		Total Nitrogen, %	27.76	28

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Mosaic Crop Nutrition</b>					
<b>Bartow, FL</b>					
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>09N-08340</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	3.7		
		Cobalt, ug/g (ppm)	3.9		
		Commercial Value	91.9	116	
		Overall Index Value	100.	100	
		Total Nitrogen, %	12.24	12	
		Available Phosphate, %	39.93	40	
		Sulfur, %	10.49	10	
		Zinc, %	1.00	1	
		Lead, ug/g (ppm)	2.9		
		Mercury, ug/g (ppm)	0.005		
		Molybdenum, ug/g (ppm)	12.		
		Nickel, ug/g (ppm)	14.1		
		Selenium, ug/g (ppm)	0.140		
		Zinc, ug/g (ppm)	10000.		
<b>Mosaic Crop Nutrition</b>					
<b>Minneapolis, MN</b>					
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>09N-06065</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	3.1		
		Cobalt, ug/g (ppm)	3.1		
		Commercial Value	117.	116	
		Overall Index Value	101.	100	
		Total Nitrogen, %	12.28	12	
		Available Phosphate, %	40.16	40	
		Sulfur, %	9.30	10	
		Zinc, %	0.95	1	
		Lead, ug/g (ppm)	3.2		
		Mercury, ug/g (ppm)	0.003		
		Molybdenum, ug/g (ppm)	10.		
		Nickel, ug/g (ppm)	11.8		
		Selenium, ug/g (ppm)	<0.100		
		Zinc, ug/g (ppm)	9500.		
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06533</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.34	11	
		Available Phosphate, %	51.72	52	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06536</b>		
		Soluble Potash, %	60.23	60	
	<b>Dry Bulk Fertilizer 12-40-0-10S</b>		<b>09N-06538</b>		
		Commercial Value	116.	116	
		Overall Index Value	99.7	100	
		Total Nitrogen, %	12.22	12	
		Available Phosphate, %	39.50	40	
		Sulfur, %	9.43	10	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06542</b>		
		Commercial Value	136.	137	
		Overall Index Value	99.6	100	
		Total Nitrogen, %	11.21	11	
		Available Phosphate, %	51.39	52	
	<b>** Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06543</b>		
		Total Nitrogen, %	0.16		
		Available Phosphate, %	0.17		
		Soluble Potash, %	57.61	60	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Mosaic Crop Nutrition Riverview, Fl</b>					
	<b>Dry Bulk Fertilizer 12-40-0-10S</b>		<b>09N-02119</b>		
	Commercial Value		117.	116	
	Overall Index Value		101.	100	
	Total Nitrogen, %		12.41	12	
	Available Phosphate, %		40.35	40	
	Sulfur, %		9.72	10	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-02120</b>		
	Soluble Potash, %		60.12	60	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-02121</b>		
	Commercial Value		139.	137	
	Overall Index Value		102.	100	
	Total Nitrogen, %		11.41	11	
	Available Phosphate, %		52.47	52	
<b>Mosaic Potash Esterhazy, Saskatchewan, CN</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-08339</b>		
	Soluble Potash, %		60.30	60	
<b>New Vision Coop Brewster, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06546</b>		
	Total Nitrogen, %		46.42	46	
<b>North Forthy Ag. Inc. Gregory, SD</b>					
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04908</b>		
	Commercial Value		147.	146	
	Overall Index Value		100.	100	
	Total Nitrogen, %		18.25	18	
	Available Phosphate, %		45.91	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04909</b>		
	Total Nitrogen, %		46.93	46	
<b>Northern Plains Coop Faulkton, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-06172</b>		
	Total Nitrogen, %		27.97	28	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-06173</b>		
	Commercial Value		99.5	98	
	Overall Index Value		102.	100	
	Total Nitrogen, %		10.55	10	
	Available Phosphate, %		33.93	34	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06174</b>		
	Total Nitrogen, %		46.60	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06175</b>		
	Total Nitrogen, %		21.33	21	
	Sulfur, %		24.54	24	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06176</b>		
	Commercial Value		138.	137	
	Overall Index Value		100.	100	
	Total Nitrogen, %		11.38	11	
	Available Phosphate, %		51.70	52	
	<b>** Dry Bulk Fertilizer Ca-23.5 S-17.5</b>		<b>09N-06177</b>		
	Calcium, %		21.63	23.5	DEFICIENT
	Sulfur, %		18.22	17.5	



Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 42-0-0-3.4S</b>		<b>09N-06178</b>		
		Total Nitrogen, %	43.19	42	
		Sulfur, %	3.64	3.4	
<b>Northern Plains Coop</b>					
<b>Gettysburg, SD</b>					
	<b>*** MESZ 12-40-0-10S-1Zn dry bulk fertilizer</b>		<b>09N-06088</b>		
		Commercial Value	116.	116	
		Overall Index Value	100.	100	
		Total Nitrogen, %	12.30	12	
		Available Phosphate, %	39.68	40	
		Sulfur, %	9.56	10	
		Zinc, %	0.86	1	DEFICIENT
<b>Nutra-Flo Company</b>					
<b>Sioux City, IA</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-06066</b>		
		Commercial Value	98.7	98	
		Overall Index Value	101.	100	
		Total Nitrogen, %	10.09	10	
		Available Phosphate, %	34.22	34	
	<b>*** Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-06271</b>		
		Commercial Value	91.6	98	
		Overall Index Value	93.4	100	DEFICIENT
		Total Nitrogen, %	14.97	10	
		Available Phosphate, %	23.56	34	DEFICIENT
	<b>Summit Gold Liquid Fertilizer 9-11-9</b>		<b>09N-09988</b>		
		Commercial Value	40.6	58	
		Overall Index Value	104.	100	
		Total Nitrogen, %	10.27	9	
		Available Phosphate, %	10.40	11	
		Soluble Potash, %	8.84	9	
<b>Prairie Ag Partners</b>					
<b>Lake Preston, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06688</b>		
		Total Nitrogen, %	46.85	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06689</b>		
		Commercial Value	137.	137	
		Overall Index Value	99.8	100	
		Total Nitrogen, %	11.25	11	
		Available Phosphate, %	51.46	52	
<b>Ramsdell's Fertilizer and Propane Inc</b>					
<b>Brookings, SD</b>					
	<b>Custom Dry Bulk Fertilizer 29.06-6.92-16.6</b>		<b>09N-07032</b>		
		Commercial Value	119.	117.62	
		Overall Index Value	101.	100	
		Total Nitrogen, %	29.69	29.06	
		Available Phosphate, %	6.40	6.92	
		Soluble Potash, %	17.15	16.6	
	<b>*** Custom Dry Bulk Fertilizer 10.7-19.74-25.75-3.4S</b>		<b>09N-07033</b>		
		Commercial Value	91.3	97.33	
		Overall Index Value	93.8	100	DEFICIENT
		Total Nitrogen, %	11.69	10.7	
		Available Phosphate, %	16.39	19.74	DEFICIENT
		Soluble Potash, %	20.45	25.75	DEFICIENT
		Sulfur, %	6.75	3.39	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-07034</b>		
		Total Nitrogen, %	46.58	46	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-07035</b>		
		Soluble Potash, %	59.92	60	
	<b>** Dry Bulk Fertilizer 18-46-0</b>		<b>09N-07036</b>		
		Commercial Value	145.	146	
		Overall Index Value	99.2	100	
		Total Nitrogen, %	16.55	18	DEFICIENT
		Available Phosphate, %	47.35	46	
<b>Revilla Farmers Elevator</b>					
<b>Revilla, SD</b>					
	<b>Custom Dry Bulk Fertilizer 33-14-5</b>		<b>09N-05789</b>		
		Commercial Value	133.	132	
		Overall Index Value	101.	100	
		Total Nitrogen, %	33.00	33	
		Available Phosphate, %	14.04	14	
		Soluble Potash, %	6.08	5	
<b>Rivers Edge Cooperative</b>					
<b>Flandreau, SD</b>					
	<b>Custom Dry Bulk Fertilizer 34.5-10.8-6.5</b>		<b>09N-06367</b>		
		Commercial Value	78.2	131.6	
		Overall Index Value	103.	100	
		Total Nitrogen, %	35.20	34.5	
		Available Phosphate, %	10.93	10.8	
		Soluble Potash, %	7.33	6.5	
<b>Rosebud Farmers Union</b>					
<b>Gregory, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04906</b>		
		Total Nitrogen, %	46.59	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-04907</b>		
		Commercial Value	146.	146	
		Overall Index Value	100.	100	
		Total Nitrogen, %	18.04	18	
		Available Phosphate, %	46.15	46	
<b>Schultz Company</b>					
<b>Bridgeton, MO</b>					
	<b>All Purpose Plant Food Gel 10-10-5</b>		<b>09N-00738</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	<0.5		
		Cobalt, ug/g (ppm)	0.3		
		Commercial Value	58.4	55	
		Overall Index Value	106.	100	
		Total Nitrogen, %	10.52	10	
		Available Phosphate, %	10.75	10	
		Soluble Potash, %	5.26	5	
		Lead, ug/g (ppm)	1.8		
		Mercury, ug/g (ppm)	<0.001		
		Molybdenum, ug/g (ppm)	<1.0		
		Nickel, ug/g (ppm)	<0.5		
		Selenium, ug/g (ppm)	<0.100		
		Zinc, ug/g (ppm)	541.		
	<b>Schultz All Purpose "Starts &amp; Feeds" Formula Plant</b>		<b>09N-01474</b>		
		Commercial Value	70.2	70	
		Overall Index Value	100.	100	
		Total Nitrogen, %	10.14	10	
		Available Phosphate, %	15.12	15	
		Soluble Potash, %	9.50	10	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Schultz All Purpose "Starts &amp; Feeds" Formula 10-15-10</b>		<b>09N-02419</b>	
		Commercial Value	75.2	70
		Overall Index Value	107.	100
		Total Nitrogen, %	10.79	10
		Available Phosphate, %	16.21	15
		Soluble Potash, %	10.37	10
	<b>Schultz Bloom Plus Plant Food 10-54-10</b>		<b>09N-02420</b>	
		Commercial Value	155.	148
		Overall Index Value	105.	100
		Total Nitrogen, %	11.03	10
		Available Phosphate, %	55.53	54
		Soluble Potash, %	10.81	10
	<b>Schultz All Purpose Plant Food 16-12-12</b>		<b>09N-07041</b>	
		Commercial Value	89.7	84
		Overall Index Value	107.	100
		Total Nitrogen, %	16.92	16
		Available Phosphate, %	12.93	12
		Soluble Potash, %	13.02	12
		Sulfur, %	3.12	2.3
	<b>Schultz 10-15-10 All Purpose "Starts &amp; Feeds" Plant</b>		<b>09N-17647</b>	
		Commercial Value	74.3	70
		Overall Index Value	106.	100
		Total Nitrogen, %	10.65	10
		Available Phosphate, %	16.08	15
		Soluble Potash, %	10.21	10
	<b>Schultz Cactus Plus 2-7-7 Concentrate Succulent</b>		<b>09N-17657</b>	
		Commercial Value	31.7	27
		Overall Index Value	117.	100
		Total Nitrogen, %	2.87	2
		Available Phosphate, %	7.73	7
		Soluble Potash, %	7.51	7
<b>Scotts Company</b>				
<b>Marysville, OH</b>				
	<b>Scotts Starter Fertilizer 20-27-5</b>		<b>09N-07744</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	3.6	
		Cobalt, ug/g (ppm)	3.3	
		Commercial Value	123.	119
		Overall Index Value	103.	100
		Total Nitrogen, %	21.16	20
		Available Phosphate, %	26.69	27
		Soluble Potash, %	6.20	5
		Lead, ug/g (ppm)	5.4	
		Mercury, ug/g (ppm)	0.002	
		Molybdenum, ug/g (ppm)	8.2	
		Nickel, ug/g (ppm)	9.6	
		Selenium, ug/g (ppm)	0.120	
		Zinc, ug/g (ppm)	98.8	
	<b>Turf Builder 28-0-3</b>		<b>09N-07949</b>	
		Commercial Value	90.2	87
		Overall Index Value	104.	100
		Total Nitrogen, %	28.93	28
		Soluble Potash, %	3.42	3
		Sulfur, %	8.07	8

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Turf Builder 28-2-3</b>		<b>09N-07950</b>	
		Commercial Value	94.4	91
		Overall Index Value	104.	100
		Total Nitrogen, %	29.07	28
		Available Phosphate, %	1.97	2
		Soluble Potash, %	3.13	3
		Sulfur, %	11.91	11
	<b>Turf Builder 20-27-5</b>		<b>09N-07951</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	3.4	
		Cobalt, ug/g (ppm)	3.2	
		Commercial Value	123.	119
		Overall Index Value	103.	100
		Total Nitrogen, %	20.15	20
		Available Phosphate, %	27.80	27
		Soluble Potash, %	6.61	5
		Lead, ug/g (ppm)	6.2	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	9.6	
		Nickel, ug/g (ppm)	9.7	
		Selenium, ug/g (ppm)	<0.100	
		Zinc, ug/g (ppm)	78.7	
	<b>Scotts Turf Builder 26-0-3</b>		<b>09N-07959</b>	
		Commercial Value	83.5	81
		Overall Index Value	103.	100
		Total Nitrogen, %	26.91	26
		Soluble Potash, %	2.78	3
		Sulfur, %	2.63	2.3
	<b>Scotts Turf Builder 29-2-4</b>		<b>09N-07960</b>	
		Commercial Value	98.0	95
		Overall Index Value	103.	100
		Total Nitrogen, %	29.68	29
		Available Phosphate, %	2.43	2
		Soluble Potash, %	4.29	4
	<b>Osmocote Slow Release Vegetable &amp; Bedding Plant</b>		<b>09N-17648</b>	
		Commercial Value	84.6	84
		Overall Index Value	101.	100
		Total Nitrogen, %	14.43	14
		Available Phosphate, %	13.76	14
		Soluble Potash, %	13.39	14
<b>Scotts Miracle-Gro Products, Inc.</b>				
<b>Marysville, OH</b>				
	<b>Miracle-Gro Watering Can Singles All Purpose Water</b>		<b>09N-00458</b>	
		Commercial Value	111.	104
		Overall Index Value	107.	100
		Total Nitrogen, %	24.43	24
		Available Phosphate, %	9.73	8
		Soluble Potash, %	17.43	16
	<b>Miracle-Gro All Purpose Plant Food 15-30-15</b>		<b>09N-02421</b>	
		Commercial Value	138.	120
		Overall Index Value	115.	100
		Total Nitrogen, %	19.62	15
		Available Phosphate, %	30.99	30
		Soluble Potash, %	15.12	15

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Miracid Water Soluble Acid-Loving Plant Food 30-10-10</b>		<b>09N-02425</b>	
		Commercial Value	131.	120
		Overall Index Value	109.	100
		Total Nitrogen, %	32.65	30
		Available Phosphate, %	11.10	10
		Soluble Potash, %	10.53	10
	<b>Miracle-Gro Liquid All Purpose Plant Food 8-7-6</b>		<b>09N-03480</b>	
		Commercial Value	47.5	44
		Overall Index Value	108.	100
		Total Nitrogen, %	8.59	8
		Available Phosphate, %	7.72	7
		Soluble Potash, %	6.34	6
	<b>Shake 'n Feed Continuous Release Bloom Booster</b>		<b>09N-06509</b>	
		Commercial Value	75.5	72
		Overall Index Value	105.	100
		Total Nitrogen, %	10.43	10
		Available Phosphate, %	16.74	16
		Soluble Potash, %	10.75	10
		Sulfur, %	25.32	20
	<b>Nursery Select Professional Formula All Purpose Plant</b>		<b>09N-06510</b>	
		Commercial Value	125.	100
		Overall Index Value	104.	100
		Total Nitrogen, %	20.70	20
		Available Phosphate, %	19.97	20
		Soluble Potash, %	23.27	20
	<b>Water Soluble Tomato Plant Food 18-18-21</b>		<b>09N-06511</b>	
		Commercial Value	124.	111
		Overall Index Value	112.	100
		Total Nitrogen, %	21.54	18
		Available Phosphate, %	18.58	18
		Soluble Potash, %	22.37	21
	<b>Miracle-Gro Water Soluble Bloom Booster Flower Food</b>		<b>09N-07690</b>	
		Commercial Value	124.	120
		Overall Index Value	103.	100
		Total Nitrogen, %	16.07	15
		Available Phosphate, %	30.15	30
		Soluble Potash, %	15.56	15
	<b>Miracle-Gro Organic Choice Blood Meal</b>		<b>09N-09157</b>	
		Total Nitrogen, %	14.79	12
	<b>Miracle-Gro Liquid All Purpose Plant Food 12-4-8</b>		<b>09N-15134</b>	
		Commercial Value	54.3	52
		Overall Index Value	104.	100
		Total Nitrogen, %	12.66	12
		Available Phosphate, %	4.20	4
		Soluble Potash, %	7.95	8
	<b>Miracle-Gro Nursery Select Professional Formula All</b>		<b>09N-17633</b>	
		Commercial Value	120.	120
		Overall Index Value	100.	100
		Total Nitrogen, %	19.45	20
		Available Phosphate, %	19.58	20
		Soluble Potash, %	22.67	20
	<b>Miracle-Gro Nursery Select Specialty Formula Miracid</b>		<b>09N-17634</b>	
		Commercial Value	122.	120
		Overall Index Value	101.	100
		Total Nitrogen, %	29.64	30
		Available Phosphate, %	10.67	10
		Soluble Potash, %	11.47	10

Manufacturer Location	Product	Analyte	Found	Claim
<b>Scotts Sierra Horticulture Marysville, OH</b>				
	<b>Osmocote Smart Release Outdoor &amp; Indoor Plant Food</b>		<b>09N-02428</b>	
		Commercial Value	87.3	81
		Overall Index Value	108.	100
		Total Nitrogen, %	20.18	19
		Available Phosphate, %	6.80	6
		Soluble Potash, %	13.23	12
	<b>Osmocote Smart Release Outdoor &amp; Indoor Plant Food</b>		<b>09N-07691</b>	
		Commercial Value	87.7	81
		Overall Index Value	108.	100
		Total Nitrogen, %	20.17	19
		Available Phosphate, %	7.20	6
		Soluble Potash, %	12.81	12
	<b>Osmocote Smart-Release Pot Shots Plant Food Nuggets</b>		<b>09N-09158</b>	
		Commercial Value	44.3	72
		Overall Index Value	102.	100
		Magnesium, %	1.29	1.45
		Total Nitrogen, %	15.06	15
		Available Phosphate, %	7.70	8
		Soluble Potash, %	12.66	11
		Sulfur, %	5.79	2.4
	<b>Osmocote Smart Release Plant Food PotShots Plant</b>		<b>09N-18346</b>	
		Commercial Value	77.4	72
		Overall Index Value	107.	100
		Total Nitrogen, %	15.24	15
		Available Phosphate, %	8.02	8
		Soluble Potash, %	15.59	11
<b>SD Wheat Growers Wolsey, SD</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-04186</b>	
		Commercial Value	141.	137
		Overall Index Value	103.	100
		Total Nitrogen, %	11.71	11
		Available Phosphate, %	52.71	52
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-04187</b>	
		Arsenic, ug/g (ppm)	1.7	
		Cadmium, ug/g (ppm)	<0.5	
		Cobalt, ug/g (ppm)	0.6	
		Total Nitrogen, %	21.84	21
		Sulfur, %	23.52	24
		Lead, ug/g (ppm)	1.2	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	1.2	
		Nickel, ug/g (ppm)	1.1	
		Selenium, ug/g (ppm)	<0.100	
		Zinc, ug/g (ppm)	21.0	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04188</b>	
		Total Nitrogen, %	46.69	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-05047</b>	
		Commercial Value	138.	137
		Overall Index Value	101.	100
		Total Nitrogen, %	11.40	11
		Available Phosphate, %	51.93	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06180</b>	
		Total Nitrogen, %	46.60	46

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06181</b>		
		Commercial Value	137.	137	
		Overall Index Value	99.7	100	
		Total Nitrogen, %	11.20	11	
		Available Phosphate, %	51.58	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06289</b>		
		Total Nitrogen, %	46.78	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06290</b>		
		Commercial Value	136.	137	
		Overall Index Value	99.5	100	
		Total Nitrogen, %	11.14	11	
		Available Phosphate, %	51.48	52	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06291</b>		
		Total Nitrogen, %	21.95	21	
		Sulfur, %	23.93	24	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06295</b>		
		Total Nitrogen, %	46.87	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-06770</b>		
		Total Nitrogen, %	21.31	21	
		Sulfur, %	24.19	24	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-07701</b>		
		Total Nitrogen, %	46.52	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-07702</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.19	11	
		Available Phosphate, %	51.86	52	
<b>SD WheatGrowers</b>					
<b>Aberdeen, SD</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-08021</b>		
		Commercial Value	99.2	98	
		Overall Index Value	101.	100	
		Total Nitrogen, %	10.31	10	
		Available Phosphate, %	33.83	34	
<b>SD Wheatgrowers</b>					
<b>Chamberlain, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-03906</b>		
		Total Nitrogen, %	46.90	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-03907</b>		
		Total Nitrogen, %	21.63	21	
		Sulfur, %	24.07	24	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-03908</b>		
		Soluble Potash, %	60.20	60	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-03909</b>		
		Commercial Value	121.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.36	11	
		Available Phosphate, %	52.03	52	
	<b>** Liquid Bulk Fertilizer 12-0-0-26</b>		<b>09N-03911</b>		
		Total Nitrogen, %	12.13	12	
		Sulfur, %	22.73	26	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-03912</b>		
		Total Nitrogen, %	32.98	28	
					DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-03913</b>		
		Commercial Value	96.0	98	
		Overall Index Value	98.0	100	
		Total Nitrogen, %	9.85	10	
		Available Phosphate, %	33.25	34	
<b>SD WheatGrowers</b>					
<b>Wessington Springs, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 28-0-23</b>		<b>09N-06293</b>		
		Commercial Value	102.	107	
		Overall Index Value	94.7	100	DEFICIENT
		Total Nitrogen, %	24.44	28	DEFICIENT
		Soluble Potash, %	27.74	23	
	<b>*** Custom Dry Bulk Fertilizer 31-0-19</b>		<b>09N-06294</b>		
		Commercial Value	119.	112	
		Overall Index Value	106.	100	
		Total Nitrogen, %	34.03	31	
		Soluble Potash, %	16.89	19	DEFICIENT
<b>SD WheatGrowers</b>					
<b>Woonsocket, SD</b>					
	<b>Custom Dry Bulk Fertilizer 36-10-0-3.4S</b>		<b>09N-06292</b>		
		Commercial Value	74.6	128	
		Overall Index Value	102.	100	
		Total Nitrogen, %	36.80	36	
		Available Phosphate, %	9.65	10	
		Sulfur, %	3.62	3.4	
<b>SD Wheatgrowers Assn</b>					
<b>Aberdeen, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06068</b>		
		Total Nitrogen, %	47.00	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06069</b>		
		Commercial Value	139.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.57	11	
		Available Phosphate, %	52.15	52	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-06071</b>		
		Total Nitrogen, %	28.95	28	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-07745</b>		
		Commercial Value	98.0	98	
		Overall Index Value	100.	100	
		Total Nitrogen, %	10.36	10	
		Available Phosphate, %	33.46	34	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-07746</b>		
		Total Nitrogen, %	28.57	28	
<b>SD Wheatgrowers Assn</b>					
<b>Bath, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 33-20-0</b>		<b>09N-06515</b>		
		Commercial Value	143.	139	
		Overall Index Value	103.	100	
		Total Nitrogen, %	30.80	33	DEFICIENT
		Available Phosphate, %	24.89	20	
	<b>*** Custom Dry Bulk Fertilizer 33-19-0</b>		<b>09N-06516</b>		
		Commercial Value	86.7	137	
		Overall Index Value	103.	100	
		Total Nitrogen, %	35.92	33	
		Available Phosphate, %	16.45	19	DEFICIENT



Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 34-17-0</b>		<b>09N-06517</b>		
		Commercial Value	139.	136	
		Overall Index Value	102.	100	
		Total Nitrogen, %	34.03	34	
		Available Phosphate, %	18.55	17	
	<b>Custom Dry Bulk Fertilizer 35-16-0</b>		<b>09N-06518</b>		
		Commercial Value	143.	137	
		Overall Index Value	105.	100	
		Total Nitrogen, %	36.22	35	
		Available Phosphate, %	17.36	16	
	<b>Custom Dry Bulk Fertilizer 37-14-0</b>		<b>09N-06519</b>		
		Commercial Value	143.	139	
		Overall Index Value	103.	100	
		Total Nitrogen, %	36.34	37	
		Available Phosphate, %	16.48	14	
	<b>*** Custom Dry Bulk Fertilizer 33-19-0</b>		<b>09N-06520</b>		
		Commercial Value	140.	137	
		Overall Index Value	102.	100	
		Total Nitrogen, %	31.23	33	DEFICIENT
		Available Phosphate, %	23.67	19	
	<b>*** Custom Dry Bulk Fertilizer 35-16-0</b>		<b>09N-06521</b>		
		Commercial Value	142.	137	
		Overall Index Value	104.	100	
		Total Nitrogen, %	37.70	35	
		Available Phosphate, %	14.81	16	DEFICIENT
	<b>Custom Dry Bulk Fertilizer 40-0-0-5.3S</b>		<b>09N-06522</b>		
		Total Nitrogen, %	39.97	40	
		Sulfur, %	6.38	5.3	
	<b>Custom Dry Bulk Fertilizer 40-0-0-5.3S</b>		<b>09N-06523</b>		
		Total Nitrogen, %	42.21	40	
		Sulfur, %	4.95	5.3	
<b>SD Wheatgrowers Assn</b>					
<b>Huron, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 39-10-0</b>		<b>09N-06179</b>		
		Commercial Value	142.	137	
		Overall Index Value	104.	100	
		Total Nitrogen, %	41.75	39	
		Available Phosphate, %	8.28	10	DEFICIENT
	<b>*** Custom Dry Bulk Fertilizer 37-14-0</b>		<b>09N-06182</b>		
		Commercial Value	52.6	139	
		Overall Index Value	102.	100	
		Total Nitrogen, %	39.81	37	
		Available Phosphate, %	11.44	14	DEFICIENT
	<b>*** Custom Dry Bulk Fertilizer 36-14-0</b>		<b>09N-06183</b>		
		Commercial Value	138.	136	
		Overall Index Value	101.	100	
		Total Nitrogen, %	37.75	36	
		Available Phosphate, %	12.24	14	DEFICIENT
	<b>*** Dry Bulk Fertilizer 36-14-0</b>		<b>09N-06184</b>		
		Commercial Value	140.	136	
		Overall Index Value	103.	100	
		Total Nitrogen, %	39.04	36	
		Available Phosphate, %	11.52	14	DEFICIENT
	<b>Liquid Bulk Fertilizer 25-0-0</b>		<b>09N-06186</b>		
		Total Nitrogen, %	25.90	25	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>SD Wheatgrowers Assn Mellette, SD</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-06070</b>		
		Commercial Value	97.9	98	
		Overall Index Value	99.9	100	
		Total Nitrogen, %	10.07	10	
		Available Phosphate, %	33.86	34	
<b>Simplot Soilbuilders Winner, SD</b>					
	<b>*** Dry Bulk Fertilizer 11-52-0</b>		<b>09N-04929</b>		
		Commercial Value	136.	137	
		Overall Index Value	99.4	100	
		Total Nitrogen, %	11.31	11	
		Available Phosphate, %	51.07	52	DEFICIENT
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-04930</b>		
		Total Nitrogen, %	46.92	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-04931</b>		
		Total Nitrogen, %	21.36	21	
		Sulfur, %	23.95	24	
<b>Sinai Coop Elevator Sinai, SD</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-08846</b>		
		Soluble Potash, %	60.24	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-08847</b>		
		Total Nitrogen, %	46.74	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-08848</b>		
		Commercial Value	138.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.20	11	
		Available Phosphate, %	52.09	52	
<b>Spectrum Group-Div of United Industries St. Louis, MO</b>					
	<b>*** Sta-Green Lawn Fertilizer 29-0-5</b>		<b>09N-07952</b>		
		Commercial Value	84.4	92	
		Iron, %	1.30	2	DEFICIENT
		Overall Index Value	91.8	100	DEFICIENT
		Total Nitrogen, %	26.65	29	DEFICIENT
		Soluble Potash, %	5.87	5	
	<b>*** Sta-Green Azalea 14-7-7</b>		<b>09N-07953</b>		
		Commercial Value	59.6	63	
		Iron, %	2.00	1	
		Overall Index Value	94.6	100	DEFICIENT
		Total Nitrogen, %	13.42	14	
		Available Phosphate, %	6.01	7	DEFICIENT
		Soluble Potash, %	7.06	7	
	<b>*** Sta-Green Ultra Lawn Fertilizer 32-0-4</b>		<b>09N-07961</b>		
		Commercial Value	105.	100	
		Iron, %	4.15	5	DEFICIENT
		Overall Index Value	105.	100	
		Total Nitrogen, %	33.73	32	
		Soluble Potash, %	3.59	4	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>*** Sta-Green Ultra Lawn Fertilizer 35-0-5</b>		<b>09N-07962</b>		
		Commercial Value	104.	110	
		Iron, %	8.75	5	
		Overall Index Value	94.3	100	DEFICIENT
		Total Nitrogen, %	33.12	35	DEFICIENT
		Soluble Potash, %	5.70	5	
<b>Tabor Lumber Coop Lesterville</b>					
<b>Lesterville, SD</b>					
	<b>Custom Dry Bulk Fertilizer 32-14-7</b>		<b>09N-06273</b>		
		Commercial Value	132.	131	
		Overall Index Value	101.	100	
		Total Nitrogen, %	32.15	32	
		Available Phosphate, %	13.76	14	
		Soluble Potash, %	7.91	7	
<b>Terra Nitrogen Corp</b>					
<b>Sioux City, IA</b>					
	<b>*** Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-04896</b>		
		Total Nitrogen, %	21.11	28	DEFICIENT
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-07747</b>		
		Total Nitrogen, %	28.79	28	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-07748</b>		
		Total Nitrogen, %	28.76	28	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-07749</b>		
		Total Nitrogen, %	28.98	28	
<b>Tetra Micronutrients</b>					
<b>Spring, TX</b>					
	<b>Zink-Gro Maxi-Granular Fertilizer</b>		<b>09N-04832</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	2.2		
		Cobalt, ug/g (ppm)	2.3		
		Sulfur, %	16.77	17.5	
		Zinc, %	35.37	35.5	
		Lead, ug/g (ppm)	3.6		
		Mercury, ug/g (ppm)	<0.001		
		Molybdenum, ug/g (ppm)	<1.0		
		Nickel, ug/g (ppm)	31.9		
		Selenium, ug/g (ppm)	<0.100		
		Zinc, ug/g (ppm)	354000.		
<b>The Scotts Company</b>					
<b>Marysville, OH</b>					
	<b>Scotts Lawn Pro Lawn Fertilizer 26-0-3</b>		<b>09N-03482</b>		
		Commercial Value	85.5	81	
		Overall Index Value	106.	100	
		Total Nitrogen, %	27.36	26	
		Soluble Potash, %	3.38	3	
	<b>Liquid Turf Builder with Plus 2 Weed Control</b>		<b>09N-06507</b>		
		Commercial Value	82.6	79	
		Overall Index Value	105.	100	
		Total Nitrogen, %	25.79	25	
		Available Phosphate, %	1.34	1	
		Soluble Potash, %	2.59	2	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Watering Can Singles All Purpose Plant Food 24-8-16</b>		<b>09N-06508</b>	
		Commercial Value	112.	104
		Overall Index Value	107.	100
		Total Nitrogen, %	25.75	24
		Available Phosphate, %	8.87	8
		Soluble Potash, %	16.61	16
	<b>Lawn Pro Lawn Fertilizer 26-0-3</b>		<b>09N-07037</b>	
		Commercial Value	85.0	81
		Overall Index Value	105.	100
		Total Nitrogen, %	27.30	26
		Soluble Potash, %	3.09	3
		Sulfur, %	15.48	15
	<b>Scotts Starter Fertilizer 20-27-5</b>		<b>09N-07693</b>	
		Commercial Value	123.	119
		Overall Index Value	103.	100
		Total Nitrogen, %	19.32	20
		Available Phosphate, %	29.32	27
		Soluble Potash, %	6.18	5
	<b>Scotts Super Turf Builder with 2% Iron</b>		<b>09N-09155</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	0.6	
		Cobalt, ug/g (ppm)	1.9	
		Commercial Value	108.	108
		Iron, %	2.00	2
		Overall Index Value	99.8	100
		Total Nitrogen, %	31.95	32
		Available Phosphate, %	2.08	2
		Soluble Potash, %	7.74	8
		Sulfur, %	5.25	4
		Lead, ug/g (ppm)	1.8	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	1.8	
		Nickel, ug/g (ppm)	5.3	
		Selenium, ug/g (ppm)	<0.100	
		Zinc, ug/g (ppm)	28.4	
	<b>Scotts Evergreen Flowering Tree &amp; Shrub Continuous</b>		<b>09N-09156</b>	
		Commercial Value	66.4	54
		Overall Index Value	123.	100
		Total Nitrogen, %	13.01	11
		Available Phosphate, %	9.10	7
		Soluble Potash, %	9.15	7
		Sulfur, %	2.93	2.1
<b>United Suppliers</b>				
<b>Hastings, NE</b>				
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-03861</b>	
		Commercial Value	98.5	98
		Overall Index Value	101.	100
		Total Nitrogen, %	10.06	10
		Available Phosphate, %	34.18	34
<b>United Suppliers</b>				
<b>St. Joseph, MO</b>				
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05460</b>	
		Commercial Value	147.	146
		Overall Index Value	101.	100
		Total Nitrogen, %	18.06	18
		Available Phosphate, %	46.32	46

Manufacturer Location	Product	Analyte	Found	Claim
<b>United Suppliers Hayland Terminal Juanita, NE</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06545</b>	
		Commercial Value	137.	137
		Overall Index Value	100.	100
		Total Nitrogen, %	11.35	11
		Available Phosphate, %	51.42	52
<b>United Suppliers Inc. Eldora, IA</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-05115</b>	
		Commercial Value	137.	137
		Overall Index Value	100.	100
		Total Nitrogen, %	11.28	11
		Available Phosphate, %	51.62	52
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>09N-05116</b>	
		Total Nitrogen, %	21.57	21
		Sulfur, %	24.09	24
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05117</b>	
		Total Nitrogen, %	46.38	46
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06544</b>	
		Soluble Potash, %	60.77	60
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-13881</b>	
		Commercial Value	137.	137
		Overall Index Value	99.8	100
		Total Nitrogen, %	11.32	11
		Available Phosphate, %	51.37	52
<b>Viborg Coop Elevator Viborg, SD</b>				
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-06280</b>	
		Total Nitrogen, %	28.83	28
	<b>Custom Dry Bulk Fertilizer 7.7-36.3-18.1</b>		<b>09N-06281</b>	
		Commercial Value	115.	113.8
		Overall Index Value	101.	100
		Total Nitrogen, %	8.16	7.7
		Available Phosphate, %	36.01	36.3
		Soluble Potash, %	17.75	18.1
	<b>*** Custom Dry Bulk Fertilizer 7.7-36.3-18.1</b>		<b>09N-06283</b>	
		Commercial Value	118.	113.8
		Overall Index Value	104.	100
		Total Nitrogen, %	8.49	7.7
		Available Phosphate, %	37.74	36.3
		Soluble Potash, %	16.15	18.1
	<b>*** Liquid Bulk Fertilizer 10-34-0</b>		<b>09N-06284</b>	
		Commercial Value	76.0	98
		Overall Index Value	98.2	100
		Total Nitrogen, %	10.10	10
		Available Phosphate, %	32.96	34
	<b>Custom Dry Bulk Fertilizer 9.4-44.6-8.6</b>		<b>09N-06285</b>	
		Commercial Value	130.	126
		Overall Index Value	103.	100
		Total Nitrogen, %	10.25	9.4
		Available Phosphate, %	44.83	44.6
		Soluble Potash, %	8.80	8.6

DEFICIENT

DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Volga Ag Service</b>					
<b>Volga, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-08830</b>		
		Commercial Value	137.	137	
		Overall Index Value	99.7	100	
		Total Nitrogen, %	11.19	11	
		Available Phosphate, %	51.48	52	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-08831</b>		
		Soluble Potash, %	60.27	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-08832</b>		
		Total Nitrogen, %	46.77	46	
<b>Voluntary Purchasing Grps. Inc.</b>					
<b>Bonham, TX</b>					
	<b>Fertilome Lawn Food With Iron 28-0-4</b>		<b>09N-07954</b>		
		Commercial Value	94.2	88	
		Overall Index Value	107.	100	
		Total Nitrogen, %	29.41	28	
		Soluble Potash, %	6.02	4	
	<b>Fertilome Weed Free Plus Fertilizer 18-0-6</b>		<b>09N-07955</b>		
		Commercial Value	62.0	60	
		Iron, %	10.29	5	
		Overall Index Value	103.	100	
		Total Nitrogen, %	18.09	18	
		Soluble Potash, %	6.45	6	
		Sulfur, %	11.39	10	
	<b>Fertilome New Lawn Starter 9-13-7</b>		<b>09N-07956</b>		
		Commercial Value	68.6	60	
		Overall Index Value	114.	100	
		Total Nitrogen, %	9.61	9	
		Available Phosphate, %	15.57	13	
		Soluble Potash, %	8.64	7	
	<b>Fertilome Root Stimulator 4-10-3</b>		<b>09N-07957</b>		
		Commercial Value	35.6	35	
		Overall Index Value	102.	100	
		Total Nitrogen, %	4.27	4	
		Available Phosphate, %	9.77	10	
		Soluble Potash, %	3.21	3	
	<b>*** Fertilome Classic Fertilizer 16-0-8</b>		<b>09N-07963</b>		
		Commercial Value	33.5	56	
		Overall Index Value	71.4	100	DEFICIENT
		Total Nitrogen, %	10.15	16	DEFICIENT
		Soluble Potash, %	9.12	8	
	<b>Fertilome Weedout and Lawn Fertilizer 25-0-4</b>		<b>09N-07964</b>		
		Commercial Value	86.6	79	
		Overall Index Value	110.	100	
		Total Nitrogen, %	25.96	25	
		Soluble Potash, %	8.67	4	
	<b>Fertilome Tree and Shrub Food 19-8-10</b>		<b>09N-07965</b>		
		Commercial Value	85.6	83	
		Iron, %	3.21	1	
		Overall Index Value	103.	100	
		Total Nitrogen, %	18.76	19	
		Available Phosphate, %	9.48	8	
		Soluble Potash, %	10.68	10	
		Sulfur, %	1.85	1	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Western Consolidated Coop</b>					
<b>Milbank, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05921</b>		
		Total Nitrogen, %	46.06	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05922</b>		
		Commercial Value	146.	146	
		Overall Index Value	99.9	100	
		Total Nitrogen, %	18.00	18	
		Available Phosphate, %	45.95	46	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>09N-05923</b>		
		Total Nitrogen, %	28.46	28	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-05925</b>		
		Total Nitrogen, %	46.09	46	
	<b>** Dry Bulk Fertilizer 18-46-0</b>		<b>09N-05926</b>		
		Commercial Value	142.	146	
		Overall Index Value	97.2	100	DEFICIENT
		Total Nitrogen, %	18.00	18	
		Available Phosphate, %	44.03	46	DEFICIENT
<b>Western Consolidated Coop</b>					
<b>Twin Brooks, SD</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-05961</b>		
		Soluble Potash, %	59.17	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06659</b>		
		Total Nitrogen, %	46.60	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>09N-06660</b>		
		Commercial Value	148.	146	
		Overall Index Value	101.	100	
		Total Nitrogen, %	18.84	18	
		Available Phosphate, %	45.71	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>09N-06661</b>		
		Soluble Potash, %	60.19	60	
<b>Wheat Growers</b>					
<b>Wolsey, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>09N-06768</b>		
		Total Nitrogen, %	46.51	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>09N-06769</b>		
		Commercial Value	137.	137	
		Overall Index Value	99.9	100	
		Total Nitrogen, %	11.22	11	
		Available Phosphate, %	51.57	52	
<b>Wilbur Ellis</b>					
<b>Grand Forks, ND</b>					
	<b>Liquid Bulk Fertilizer 23-0-0</b>		<b>09N-09092</b>		
		Total Nitrogen, %	23.49	23	

Manufacturer Location	Product	Analyte	Found	Claim
<b>Winfield Solutions</b>				
<b>Minneapolis, MN</b>				
	<b>Dry Bulk Fertilizer</b>	<b>Zinc Sulfate 17.5S-35.5Zn</b>	<b>09N-06539</b>	
		Arsenic, ug/g (ppm)	2.0	
		Cadmium, ug/g (ppm)	7.7	
		Cobalt, ug/g (ppm)	9.5	
		Sulfur, %	16.55	17.5
		Zinc, %	34.73	35.5
		Lead, ug/g (ppm)	4.0	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	2.0	
		Nickel, ug/g (ppm)	16.3	
		Selenium, ug/g (ppm)	0.547	
		Zinc, ug/g (ppm)	347000.	
	<b>Dry Bulk Fertilizer</b>	<b>0-0-0-90 Sulphur</b>	<b>09N-06540</b>	
		Sulfur, %	89.06	90
<b>Wuertzer Fertilizer</b>				
<b>Parkston, SD</b>				
	<b>Custom Dry Bulk Fertilizer</b>	<b>30.44-13.55-5.04-2S-1Zn</b>	<b>09N-05247</b>	
		Arsenic, ug/g (ppm)	2.1	
		Cadmium, ug/g (ppm)	1.4	
		Cobalt, ug/g (ppm)	1.2	
		Commercial Value	65.2	123.46
		Overall Index Value	101.	100
		Total Nitrogen, %	30.23	30.44
		Available Phosphate, %	14.29	13.55
		Soluble Potash, %	5.49	5.04
		Sulfur, %	2.94	2.01
		Zinc, %	1.23	1.05
		Lead, ug/g (ppm)	3.9	
		Mercury, ug/g (ppm)	0.009	
		Molybdenum, ug/g (ppm)	4.2	
		Nickel, ug/g (ppm)	5.0	
		Selenium, ug/g (ppm)	0.776	
		Zinc, ug/g (ppm)	12300.	
<b>Yara Belle Plaine Inc.</b>				
<b>Belle Plaine, SK, CN</b>				
	<b>Dry Bulk Fertilizer</b>	<b>46-0-0</b>	<b>09N-05048</b>	
		Total Nitrogen, %	46.56	46
	<b>Dry Bulk Fertilizer</b>	<b>46-0-0</b>	<b>09N-08338</b>	
		Total Nitrogen, %	46.82	46
	<b>Dry Bulk Fertilizer</b>	<b>46-0-0</b>	<b>09N-13882</b>	
		Total Nitrogen, %	46.79	46
	<b>Dry Bulk Fertilizer</b>	<b>46-0-0</b>	<b>09N-13893</b>	
		Total Nitrogen, %	46.63	46
<b>Yara Belle Plaine Inc.</b>				
<b>Regina, Sask., CN</b>				
	<b>Dry Bulk Fertilizer</b>	<b>46-0-0</b>	<b>09N-02117</b>	
		Total Nitrogen, %	46.97	



SECTION C:

REGULATORY

ANALYTE

TOTALS

## Regulatory Analyte Totals

Fertilizers Samples	Units	Received From 1/1/2009 To 12/31/2009
Arsenic	ug/g (ppm)	14
Cadmium	ug/g (ppm)	14
Calcium Carbonate	%	2
Cobalt	ug/g (ppm)	14
Calcium	%	6
Commercial Value		232
Iron	%	13
Overall Index Value		232
Magnesium	%	3
Total Nitrogen	%	368
Available Phosphate	%	218
Soluble Potash	%	133
Sulfur	%	74
Zinc	%	12
Lead	ug/g (ppm)	14
Mercury	ug/g (ppm)	14
Molybdenum	ug/g (ppm)	14
Nickel	ug/g (ppm)	14
Selenium	ug/g (ppm)	14
Zinc	ug/g (ppm)	14

SECTION D:

FERTILIZER

TONNAGE

SUMMARY

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	0-0-0	0.02	0.00	0.02	0.00	0.02	0.00
0	0-0-4	1.00	0.00	0.00	1.00	1.00	0.00
0	0-0-7	0.50	0.50	0.00	0.00	0.00	0.50
0	0-0-8	0.79	0.79	0.00	0.00	0.13	0.66
0	0-0-10	10.90	0.00	10.90	0.00	10.90	0.00
0	0-0-25	147.80	0.01	59.55	88.24	59.65	88.15
0	0-0-50	44.60	14.60	30.00	0.00	42.00	2.60
0	0-0-52	6.00	6.00	0.00	0.00	6.00	0.00
0	0-0-61	1,002.00	0.00	1,002.00	0.00	1,002.00	0.00
0	0-0-62.4	2.52	2.52	0.00	0.00	2.52	0.00
0	0-0-001-0	32.26	32.26	0.00	0.00	0.00	32.26
0	0-6-4	3,394.00	0.00	3,394.00	0.00	3,394.00	0.00
0	0-15-10	0.01	0.00	0.00	0.01	0.00	0.01
0	0-36-26	0.01	0.00	0.00	0.01	0.00	0.01
0	0-52-34	21.00	21.00	0.00	0.00	21.00	0.00
0	0.0006-	24.00	0.00	0.00	24.00	24.00	0.00
0	0.02-0.02-	0.40	0.00	0.00	0.40	0.00	0.40
0	0.04-0.01-	2.10	2.10	0.00	0.00	0.00	2.10
0	0.04-0.06-	11.40	11.40	0.00	0.00	0.00	11.40
0	0.05-0.01-	10.39	10.39	0.00	0.00	0.00	10.39
0	0.05-0.02-	2.05	2.05	0.00	0.00	0.00	2.05
0	0.05-0.04-	50.56	50.56	0.00	0.00	12.18	38.38
0	0.05-0.05-	134.40	134.40	0.00	0.00	0.00	134.40
0	0.06-0.08-	5.67	5.67	0.00	0.00	5.67	0.00
0	0.06-0.09-	0.46	0.46	0.00	0.00	0.00	0.46
0	0.09-0.06-	4.17	4.17	0.00	0.00	4.17	0.00
0	0.1-0.05-	7.01	7.01	0.00	0.00	0.00	7.01
0	0.1-0.05-	45.82	45.82	0.00	0.00	0.00	45.82
0	0.1-0.1-0.1	8.00	8.00	0.00	0.00	0.00	8.00
0	0.12-0.09-	118.40	118.40	0.00	0.00	0.00	118.40

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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	0.13-0.04-	1.65	1.65	0.00	0.00	1.65	0.00
0	0.14-0.11-	10.97	10.97	0.00	0.00	10.97	0.00
0	0.14-0.14-	5.77	5.77	0.00	0.00	0.00	5.77
0	0.15-0.05-	357.16	357.16	0.00	0.00	0.00	357.16
0	0.18-0.01-	11.38	11.38	0.00	0.00	0.00	11.38
0	0.18-0.06-	9.60	9.60	0.00	0.00	0.00	9.60
0	0.18-0.1-	175.57	175.57	0.00	0.00	0.00	175.57
0	0.21-0.07-	574.31	574.31	0.00	0.00	0.00	574.31
0	0.5-0.5-0.5	1.00	1.00	0.00	0.00	0.00	1.00
0	1-0-0	0.76	0.76	0.00	0.00	0.00	0.76
0	1-1.5-1.3	9.66	9.66	0.00	0.00	0.00	9.66
0	1.3-0.5-1.1	825.00	0.00	825.00	0.00	0.00	825.00
0	1.3-1.5-1.3	5,600.00	0.00	5,600.00	0.00	5,600.00	0.00
0	1.3-2.2-1.5	13,507.00	0.00	13,507.00	0.00	13,507.00	0.00
0	1.66-1.18-	16,551.00	0.00	16,551.00	0.00	16,551.00	0.00
0	2-0-3	1.00	0.00	0.00	1.00	1.00	0.00
0	2-0-25	0.20	0.00	0.00	0.20	0.20	0.00
0	2-1-1	0.04	0.02	0.00	0.02	0.00	0.04
0	2-1-2	0.06	0.06	0.00	0.00	0.00	0.06
0	2-1-6	105.00	0.00	0.00	105.00	105.00	0.00
0	2-7-4	1.00	1.00	0.00	0.00	0.00	1.00
0	2-7-7	0.07	0.00	0.00	0.07	0.00	0.07
0	2-10-0	0.13	0.13	0.00	0.00	0.00	0.13
0	2-17-17	7.00	0.00	0.00	7.00	7.00	0.00
0	2.6-2-0.26	37.17	0.00	0.00	37.17	37.17	0.00
0	3-0-0	0.56	0.00	0.09	0.47	0.56	0.00
0	3-0-1	9.00	0.00	0.00	9.00	9.00	0.00
0	3-1-1	0.03	0.03	0.00	0.00	0.00	0.03
0	3-1-2	89.00	0.00	0.00	89.00	89.00	0.00
0	3-1-4	0.01	0.01	0.00	0.00	0.00	0.01

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	3-3-1	0.03	0.03	0.00	0.00	0.00	0.03
0	3-4-1	6.49	6.49	0.00	0.00	0.00	6.49
0	3-4-3	0.14	0.14	0.00	0.00	0.00	0.14
0	3-5-3	0.08	0.08	0.00	0.00	0.00	0.08
0	3-6-0	2.00	2.00	0.00	0.00	0.00	2.00
0	3-14-14	218.30	0.00	0.00	218.30	218.30	0.00
0	3-17-17	11.00	0.00	0.00	11.00	11.00	0.00
0	3-18-18	84.68	0.00	0.00	84.68	67.47	17.21
0	4-2-2	5.00	0.00	5.00	0.00	5.00	0.00
0	4-3-1	0.07	0.07	0.00	0.00	0.00	0.07
0	4-3-2	989.00	0.00	989.00	0.00	989.00	0.00
0	4-3-3	2.00	0.00	0.00	2.00	0.00	2.00
0	4-3-4	0.03	0.03	0.00	0.00	0.00	0.03
0	4-4-2	0.06	0.06	0.00	0.00	0.00	0.06
0	4-4-6	149.73	0.00	0.00	149.73	149.73	0.00
0	4-5-4	1.00	1.00	0.00	0.00	0.00	1.00
0	4-10-4	379.89	0.00	0.00	379.89	379.89	0.00
0	4-10-10	236.16	1.35	0.00	234.81	234.81	1.35
0	4-12-4	2.01	0.00	0.00	2.01	0.00	2.01
0	5-0-20	3.75	0.00	1.25	2.50	3.75	0.00
0	5-1-1	1.00	0.00	0.00	1.00	0.00	1.00
0	5-2-0	84.00	84.00	0.00	0.00	0.00	84.00
0	5-3-2	2.00	2.00	0.00	0.00	1.00	1.00
0	5-3-5	0.03	0.03	0.00	0.00	0.00	0.03
0	5-4-4	102.50	0.00	0.00	102.50	102.50	0.00
0	5-10-5	1.68	0.68	0.00	1.00	0.00	1.68
0	5-30-30	1.00	1.00	0.00	0.00	0.00	1.00
0	5-35-10	1.00	1.00	0.00	0.00	0.00	1.00
0	6-0-0	31.57	0.31	0.00	31.26	31.50	0.07
0	6-0-1	0.05	0.00	0.00	0.05	0.05	0.00

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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	6-2-0	71.50	70.00	0.00	1.50	29.50	42.00
0	6-2-2	0.11	0.11	0.00	0.00	0.00	0.11
0	6-3-3	0.06	0.06	0.00	0.00	0.00	0.06
0	6-5-1	0.01	0.01	0.00	0.00	0.00	0.01
0	6-9-0	1.27	1.27	0.00	0.00	0.00	1.27
0	6-12-0	0.03	0.03	0.00	0.00	0.00	0.03
0	6-12-6	0.08	0.08	0.00	0.00	0.00	0.08
0	6-12-12	0.02	0.02	0.00	0.00	0.02	0.00
0	6-18-6	1.00	1.00	0.00	0.00	0.00	1.00
0	6-24-6	1,475.45	0.00	0.00	1,475.45	1,475.45	0.00
0	7-0-0	259.06	0.40	0.00	258.66	259.06	0.00
0	7-1-2	3.83	3.83	0.00	0.00	0.00	3.83
0	7-1-3	3.00	3.00	0.00	0.00	0.00	3.00
0	7-2-2	0.29	0.29	0.00	0.00	0.00	0.29
0	7-7-7	0.18	0.05	0.00	0.13	0.00	0.18
0	7-17-2	17.59	0.00	0.00	17.59	17.59	0.00
0	7-17-3	547.15	0.00	0.00	547.15	547.15	0.00
0	7-20-30	2.25	0.00	2.25	0.00	2.25	0.00
0	7-21-7	631.96	0.00	24.77	607.19	631.96	0.00
0	7-25-5	315.00	0.00	0.00	315.00	315.00	0.00
0	7-38-0	0.02	0.02	0.00	0.00	0.00	0.02
0	7-53-2	1.25	1.25	0.00	0.00	1.25	0.00
0	8-0-0	40.03	0.20	38.26	1.57	39.26	0.77
0	8-2-2	0.24	0.24	0.00	0.00	0.00	0.24
0	8-3-5	0.01	0.01	0.00	0.00	0.00	0.01
0	8-7-6	0.62	0.00	0.00	0.62	0.00	0.62
0	8-8-4	371.87	0.00	0.00	371.87	371.87	0.00
0	8-10-2	15.00	0.00	0.00	15.00	15.00	0.00
0	8-11-11	9.00	9.00	0.00	0.00	0.00	9.00
0	8-12-4	0.02	0.02	0.00	0.00	0.00	0.02

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	8-14-9	0.07	0.00	0.00	0.07	0.00	0.07
0	8-16-11	40.33	0.00	0.00	40.33	0.00	40.33
0	8-18-5	3.41	0.00	3.41	0.00	3.41	0.00
0	8-19-3	53.00	0.00	0.00	53.00	53.00	0.00
0	8-20-2	2,870.17	0.00	0.00	2,870.17	2,870.17	0.00
0	8-20-4	202.37	0.00	202.37	0.00	202.37	0.00
0	8-20-4.5	54.00	0.00	0.00	54.00	54.00	0.00
0	8-20-5	2,032.93	0.00	302.75	1,730.18	2,032.93	0.00
0	8-20-32	6.63	0.00	6.63	0.00	6.63	0.00
0	8-21-4	111.82	0.00	0.00	111.82	111.82	0.00
0	8-24-0	67.72	0.00	0.00	67.72	0.00	67.72
0	8-24-8	0.01	0.01	0.00	0.00	0.00	0.01
0	8-32-5	0.19	0.00	0.00	0.19	0.19	0.00
0	9-0-0	69.40	0.00	25.24	44.16	69.40	0.00
0	9-9-6	0.02	0.02	0.00	0.00	0.00	0.02
0	9-12-9	2.65	2.65	0.00	0.00	0.00	2.65
0	9-12-12	3.00	3.00	0.00	0.00	0.00	3.00
0	9-14-9	0.02	0.02	0.00	0.00	0.00	0.02
0	9-15-4	52.97	0.00	0.00	52.97	52.97	0.00
0	9-17-9	4.04	4.04	0.00	0.00	0.00	4.04
0	9-18-9	851.73	0.00	0.00	851.73	492.34	359.39
0	9-18-18	1.33	1.33	0.00	0.00	0.00	1.33
0	9-20-5	1,208.16	0.00	0.00	1,208.16	1,208.16	0.00
0	9-22-16	13.98	13.98	0.00	0.00	13.98	0.00
0	9-22-18	12.22	0.00	12.22	0.00	12.22	0.00
0	9-23-30	7.43	0.00	7.43	0.00	7.43	0.00
0	9-24-3	3,703.33	0.00	0.00	3,703.33	3,703.33	0.00
0	9-24-27	3.63	0.00	3.63	0.00	3.63	0.00
0	9-42-12	261.05	0.00	261.05	0.00	261.05	0.00
0	9-45-15	7.00	7.00	0.00	0.00	4.00	3.00



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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	9-53-0	2.00	2.00	0.00	0.00	0.00	2.00
0	10-0-0	346.05	0.00	0.00	346.05	346.05	0.00
0	10-2-4	0.06	0.00	0.00	0.06	0.00	0.06
0	10-10-5	9.00	4.50	4.50	0.00	9.00	0.00
0	10-10-10	161.85	152.71	0.00	9.14	9.02	152.83
0	10-12-10	0.07	0.07	0.00	0.00	0.00	0.07
0	10-12-12	0.09	0.09	0.00	0.00	0.00	0.09
0	10-13-13	0.02	0.02	0.00	0.00	0.00	0.02
0	10-15-10	0.16	0.00	0.00	0.16	0.00	0.16
0	10-15-15	0.68	0.68	0.00	0.00	0.00	0.68
0	10-16-3	95.38	0.00	0.00	95.38	95.38	0.00
0	10-16-10	1.52	1.18	0.00	0.34	0.00	1.52
0	10-17-9	9.10	9.10	0.00	0.00	0.00	9.10
0	10-18-6	8.60	8.60	0.00	0.00	0.00	8.60
0	10-18-12	24.00	24.00	0.00	0.00	0.00	24.00
0	10-18-18	1.24	1.24	0.00	0.00	0.00	1.24
0	10-20-10	33.77	0.00	0.00	33.77	0.00	33.77
0	10-20-20	1.00	1.00	0.00	0.00	0.00	1.00
0	10-22-22	0.50	0.50	0.00	0.00	0.50	0.00
0	10-24-10	0.05	0.05	0.00	0.00	0.00	0.05
0	10-24-16	11.04	0.00	11.04	0.00	11.04	0.00
0	10-26-15	6.56	0.00	6.56	0.00	6.56	0.00
0	10-26-26	60.04	0.00	60.04	0.00	60.04	0.00
0	10-27-15	6.99	0.00	6.99	0.00	6.99	0.00
0	10-30-0	7.32	0.00	0.00	7.32	7.32	0.00
0	10-37-7	31.75	0.00	31.75	0.00	31.75	0.00
0	10-52-17	0.01	0.01	0.00	0.00	0.00	0.01
0	10-54-10	0.60	0.51	0.00	0.09	0.00	0.60
0	11-0-0	416.53	0.00	49.84	366.69	416.53	0.00
0	11-2-2	5.41	5.41	0.00	0.00	0.00	5.41

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	11-3-4	11.00	11.00	0.00	0.00	1.00	10.00
0	11-5-7	0.02	0.02	0.00	0.00	0.00	0.02
0	11-7-7	0.24	0.24	0.00	0.00	0.00	0.24
0	11-8-5	49.41	0.00	0.00	49.41	49.41	0.00
0	11-23-10	6.68	6.68	0.00	0.00	0.00	6.68
0	11-28-18	3.14	3.14	0.00	0.00	0.00	3.14
0	11-30-20	40.37	0.00	40.37	0.00	40.37	0.00
0	12-0-0	90.26	1.12	88.00	1.14	89.02	1.24
0	12-0-12	10.00	10.00	0.00	0.00	10.00	0.00
0	12-3-12	0.96	0.96	0.00	0.00	0.00	0.96
0	12-4-8	5.19	0.15	0.00	5.04	0.00	5.19
0	12-5-7	0.20	0.20	0.00	0.00	0.06	0.14
0	12-5-8	0.06	0.06	0.00	0.00	0.03	0.03
0	12-6-6	1.00	0.00	0.00	1.00	0.00	1.00
0	12-6-10	0.01	0.01	0.00	0.00	0.00	0.01
0	12-6-12	3.50	3.50	0.00	0.00	0.50	3.00
0	12-8-10	0.03	0.03	0.00	0.00	0.00	0.03
0	12-9-6	0.46	0.00	0.00	0.46	0.00	0.46
0	12-10-5	0.06	0.06	0.00	0.00	0.02	0.04
0	12-12-12	4.51	0.07	4.44	0.00	4.48	0.03
0	12-16-4	0.40	0.40	0.00	0.00	0.00	0.40
0	12-18-6	0.02	0.02	0.00	0.00	0.00	0.02
0	12-21-21	18.22	0.00	18.22	0.00	18.22	0.00
0	12-24-6	12.50	12.50	0.00	0.00	0.00	12.50
0	12-24-12	12.53	12.53	0.00	0.00	12.53	0.00
0	12-24-24	2.55	2.05	0.50	0.00	1.55	1.00
0	12-31-7	1.81	0.00	1.81	0.00	1.81	0.00
0	12-40-0	5,947.98	0.00	5,947.98	0.00	5,947.98	0.00
0	12-44-0	18.00	0.00	18.00	0.00	18.00	0.00
0	12-44-10	12.57	12.57	0.00	0.00	0.00	12.57

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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	12-61-0	148.00	148.00	0.00	0.00	148.00	0.00
0	13-0-0	110.40	0.00	22.00	88.40	110.40	0.00
0	13-0-5	11.16	11.16	0.00	0.00	0.00	11.16
0	13-0-26	0.40	0.40	0.00	0.00	0.40	0.00
0	13-3-3	61.00	0.00	0.00	61.00	61.00	0.00
0	13-3-4	3.00	3.00	0.00	0.00	0.00	3.00
0	13-3-7	18.13	18.13	0.00	0.00	18.13	0.00
0	13-3-40	1.05	1.05	0.00	0.00	0.00	1.05
0	13-4-5	2.00	2.00	0.00	0.00	0.00	2.00
0	13-13-13	60.38	60.38	0.00	0.00	60.38	0.00
0	14-0-4	0.15	0.15	0.00	0.00	0.00	0.15
0	14-0-14	1.00	1.00	0.00	0.00	0.00	1.00
0	14-2-14	3.00	0.32	0.00	2.68	0.00	3.00
0	14-4-14	1.55	1.55	0.00	0.00	0.00	1.55
0	14-7-7	0.11	0.11	0.00	0.00	0.00	0.11
0	14-14-14	2.12	2.12	0.00	0.00	0.00	2.12
0	14-14-16	5.00	5.00	0.00	0.00	5.00	0.00
0	14-25-0	21.44	0.00	0.00	21.44	21.44	0.00
0	14-28-10	0.25	0.25	0.00	0.00	0.25	0.00
0	15-0-0	157.47	4.08	0.00	153.40	102.08	55.40
0	15-0-3	0.08	0.08	0.00	0.00	0.00	0.08
0	15-0-5	6.95	3.20	0.00	3.75	3.75	3.20
0	15-0-7	0.20	0.00	0.00	0.20	0.20	0.00
0	15-0-8	0.20	0.20	0.00	0.00	0.20	0.00
0	15-0-15	91.58	1.13	0.00	90.45	90.00	1.58
0	15-2-5	1.20	1.20	0.00	0.00	0.00	1.20
0	15-3-3	9.00	9.00	0.00	0.00	0.00	9.00
0	15-3-5	5.88	5.88	0.00	0.00	5.88	0.00
0	15-5-10	3.84	3.84	0.00	0.00	0.08	3.76
0	15-7-6	0.01	0.01	0.00	0.00	0.00	0.01

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	15-8-11	0.14	0.14	0.00	0.00	0.00	0.14
0	15-9-12	0.45	0.45	0.00	0.00	0.00	0.45
0	15-15-2	81.71	0.00	39.71	42.00	81.71	0.00
0	15-15-15	0.01	0.01	0.00	0.00	0.00	0.01
0	15-15-18	0.28	0.28	0.00	0.00	0.28	0.00
0	15-15-20	4.00	4.00	0.00	0.00	0.00	4.00
0	15-23-10	5.10	5.10	0.00	0.00	0.00	5.10
0	15-25-10	42.10	42.10	0.00	0.00	28.10	14.00
0	15-30-15	8.57	8.57	0.00	0.00	0.01	8.56
0	16-0-2	102.48	0.00	0.00	102.48	102.48	0.00
0	16-0-4	198.00	198.00	0.00	0.00	0.00	198.00
0	16-0-6	1.00	1.00	0.00	0.00	1.00	0.00
0	16-3-5	4.50	4.50	0.00	0.00	0.00	4.50
0	16-4-4	3.00	3.00	0.00	0.00	0.00	3.00
0	16-4-8	10.97	10.97	0.00	0.00	0.06	10.91
0	16-6-16	6.00	6.00	0.00	0.00	6.00	0.00
0	16-12-12	0.06	0.06	0.00	0.00	0.00	0.06
0	16-32-16	0.06	0.06	0.00	0.00	0.00	0.06
0	17-2-5	597.70	0.00	0.00	597.70	311.70	286.00
0	17-2-8	7.00	7.00	0.00	0.00	7.00	0.00
0	17-16-28	0.00	0.00	0.00	0.00	0.00	0.00
0	18-0-3	2.20	2.20	0.00	0.00	0.00	2.20
0	18-0-6	16.00	16.00	0.00	0.00	3.00	13.00
0	18-0-9	8.00	8.00	0.00	0.00	8.00	0.00
0	18-0-12	24.00	24.00	0.00	0.00	0.00	24.00
0	18-0-18	2.98	2.98	0.00	0.00	0.00	2.98
0	18-2-2	2.50	0.00	2.50	0.00	2.50	0.00
0	18-2-4	0.04	0.04	0.00	0.00	0.00	0.04
0	18-2-6	12.00	12.00	0.00	0.00	0.00	12.00
0	18-2-12	36.00	36.00	0.00	0.00	0.00	36.00

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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	18-3-5	0.08	0.08	0.00	0.00	0.00	0.08
0	18-3-6	0.34	0.04	0.00	0.30	0.30	0.04
0	18-3-7	1.33	1.33	0.00	0.00	1.33	0.00
0	18-3-12	5.55	5.55	0.00	0.00	5.55	0.00
0	18-3-18	0.73	0.73	0.00	0.00	0.00	0.73
0	18-4-12	0.38	0.38	0.00	0.00	0.00	0.38
0	18-4-18	1.00	1.00	0.00	0.00	1.00	0.00
0	18-5-9	21.26	21.26	0.00	0.00	10.26	11.00
0	18-6-12	0.60	0.60	0.00	0.00	0.00	0.60
0	18-6-15	0.38	0.38	0.00	0.00	0.38	0.00
0	18-9-18	0.60	0.60	0.00	0.00	0.60	0.00
0	18-18-21	4.42	4.42	0.00	0.00	0.00	4.42
0	18-19-30	0.01	0.01	0.00	0.00	0.00	0.01
0	18-23-4	0.42	0.42	0.00	0.00	0.00	0.42
0	18-24-12	14.82	14.82	0.00	0.00	6.30	8.52
0	18-24-16	1.41	1.41	0.00	0.00	0.00	1.41
0	19-0-0	1,597.47	2.03	0.00	1,595.44	1,597.47	0.00
0	19-0-2	2.62	2.62	0.00	0.00	0.00	2.62
0	19-0-5	70.00	70.00	0.00	0.00	0.00	70.00
0	19-0-6	74.69	74.69	0.00	0.00	39.00	35.69
0	19-1-6	0.29	0.29	0.00	0.00	0.00	0.29
0	19-2-19	0.25	0.25	0.00	0.00	0.00	0.25
0	19-3-5	6.03	6.03	0.00	0.00	0.00	6.03
0	19-3-6	3.69	3.69	0.00	0.00	0.00	3.69
0	19-6-12	2.71	2.71	0.00	0.00	0.00	2.71
0	19-25-5	0.53	0.53	0.00	0.00	0.00	0.53
0	19-31-17	0.01	0.00	0.00	0.01	0.00	0.01
0	20-0-0	83.26	0.00	0.28	82.98	81.33	1.93
0	20-0-5	11.61	11.61	0.00	0.00	5.30	6.31
0	20-0-7	180.00	0.00	0.00	180.00	180.00	0.00

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	20-0-9	2.90	2.90	0.00	0.00	0.00	2.90
0	20-0-10	1.40	1.40	0.00	0.00	0.00	1.40
0	20-0-16	0.69	0.69	0.00	0.00	0.00	0.69
0	20-0-20	2.10	2.10	0.00	0.00	0.00	2.10
0	20-0-23	0.25	0.25	0.00	0.00	0.25	0.00
0	20-1-1	71.23	0.00	0.00	71.23	71.23	0.00
0	20-3-3	28.50	28.50	0.00	0.00	15.00	13.50
0	20-3-10	14.75	14.75	0.00	0.00	8.00	6.75
0	20-3-19	2.00	2.00	0.00	0.00	0.00	2.00
0	20-4-8	0.62	0.62	0.00	0.00	0.50	0.12
0	20-4-10	20.00	20.00	0.00	0.00	10.00	10.00
0	20-5-5	0.62	0.62	0.00	0.00	0.00	0.62
0	20-5-10	0.25	0.25	0.00	0.00	0.00	0.25
0	20-7-5	17.78	17.78	0.00	0.00	17.78	0.00
0	20-10-0	22.95	0.00	22.95	0.00	22.95	0.00
0	20-10-5	22.34	11.84	10.50	0.00	22.05	0.29
0	20-10-10	30.87	12.93	17.94	0.00	20.34	10.53
0	20-10-20	5.00	5.00	0.00	0.00	3.00	2.00
0	20-12-8	12.00	12.00	0.00	0.00	6.00	6.00
0	20-14-12	100.20	100.20	0.00	0.00	0.00	100.20
0	20-20-10	13.00	13.00	0.00	0.00	13.00	0.00
0	20-20-20	17.71	16.71	1.00	0.00	5.00	12.71
0	20-21-20	0.02	0.02	0.00	0.00	0.00	0.02
0	20-27-5	4.56	4.56	0.00	0.00	0.00	4.56
0	20-30-20	0.02	0.00	0.00	0.02	0.00	0.02
0	20.5-0-0	9,263.22	21.02	9,242.20	0.00	9,263.22	0.00
0	21-0-0	25,374.30	7.20	25,337.25	29.85	25,368.30	6.00
0	21-0-6	0.03	0.00	0.00	0.03	0.00	0.03
0	21-0-11	0.49	0.49	0.00	0.00	0.00	0.49
0	21-0-21	0.10	0.10	0.00	0.00	0.10	0.00

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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	21-0-22	6.00	6.00	0.00	0.00	3.00	3.00
0	21-3-8	22.60	0.00	22.60	0.00	22.60	0.00
0	21-3-21	6.53	6.53	0.00	0.00	0.00	6.53
0	21-5-20	5.00	5.00	0.00	0.00	3.00	2.00
0	21-9-9	1.00	1.00	0.00	0.00	1.00	0.00
0	22-0-0	6.50	5.50	1.00	0.00	6.50	0.00
0	22-0-4	16.20	16.20	0.00	0.00	0.00	16.20
0	22-0-5	11.18	11.18	0.00	0.00	0.00	11.18
0	22-0-6	5.90	5.90	0.00	0.00	5.90	0.00
0	22-0-8	5.80	5.80	0.00	0.00	1.00	4.80
0	22-0-10	19.13	19.13	0.00	0.00	0.00	19.13
0	22-0-11	30.00	30.00	0.00	0.00	15.00	15.00
0	22-2-14	0.84	0.84	0.00	0.00	0.00	0.84
0	22-3-3	0.20	0.20	0.00	0.00	0.20	0.00
0	22-3-10	7.30	7.30	0.00	0.00	0.00	7.30
0	22-3-11	9.83	9.83	0.00	0.00	9.83	0.00
0	22-3-14	5.14	5.14	0.00	0.00	0.00	5.14
0	22-4-11	0.06	0.06	0.00	0.00	0.00	0.06
0	22-4-14	0.12	0.12	0.00	0.00	0.00	0.12
0	22-5-8	2.00	2.00	0.00	0.00	2.00	0.00
0	22-5-10	22.00	22.00	0.00	0.00	22.00	0.00
0	22-11-22	8.00	0.00	8.00	0.00	8.00	0.00
0	22-12-0	39.00	0.00	39.00	0.00	39.00	0.00
0	22-22-13	19.00	0.00	19.00	0.00	19.00	0.00
0	22-24-12	0.03	0.03	0.00	0.00	0.00	0.03
0	22-34-11	0.00	0.00	0.00	0.00	0.00	0.00
0	23-0-0	21.35	0.00	0.00	21.35	21.35	0.00
0	23-0-7	6.00	6.00	0.00	0.00	6.00	0.00
0	23-0-8	28.00	28.00	0.00	0.00	0.00	28.00
0	23-2-10	5.40	5.40	0.00	0.00	0.00	5.40

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	23-3-8	30.00	30.00	0.00	0.00	0.00	30.00
0	23-3-11	0.08	0.08	0.00	0.00	0.08	0.00
0	23-5-10	0.03	0.00	0.03	0.00	0.03	0.00
0	24-0-0	5,522.30	0.00	0.00	5,522.30	5,522.30	0.00
0	24-0-3	17.30	17.30	0.00	0.00	0.00	17.30
0	24-0-4	124.88	124.88	0.00	0.00	84.18	40.70
0	24-0-5	9.90	9.90	0.00	0.00	9.90	0.00
0	24-0-6	0.68	0.68	0.00	0.00	0.00	0.68
0	24-0-9	1.13	1.13	0.00	0.00	0.00	1.13
0	24-0-10	6.61	6.61	0.00	0.00	0.28	6.33
0	24-0-12	35.25	35.25	0.00	0.00	35.25	0.00
0	24-2-12	0.38	0.38	0.00	0.00	0.00	0.38
0	24-3-6	0.62	0.62	0.00	0.00	0.62	0.00
0	24-3-12	3.10	3.10	0.00	0.00	0.00	3.10
0	24-4-14	0.09	0.09	0.00	0.00	0.00	0.09
0	24-5-10	38.18	38.18	0.00	0.00	38.18	0.00
0	24-8-16	25.86	25.72	0.00	0.14	0.00	25.86
0	24-15-10	5.00	5.00	0.00	0.00	5.00	0.00
0	25-0-0	3,302.94	0.00	169.00	3,133.94	3,302.94	0.00
0	25-0-5	256.50	256.50	0.00	0.00	159.63	96.87
0	25-0-8	4.03	4.03	0.00	0.00	4.03	0.00
0	25-0-12	8.27	8.27	0.00	0.00	0.00	8.27
0	25-0-15	6.05	6.05	0.00	0.00	3.05	3.00
0	25-0-25	21.60	21.60	0.00	0.00	21.60	0.00
0	25-1-2	0.15	0.15	0.00	0.00	0.00	0.15
0	25-2-5	37.30	37.30	0.00	0.00	0.00	37.30
0	25-3-3	0.05	0.05	0.00	0.00	0.05	0.00
0	25-3-5	0.13	0.13	0.00	0.00	0.13	0.00
0	25-3-10	0.24	0.24	0.00	0.00	0.00	0.24
0	25-3-12	1.70	1.70	0.00	0.00	0.00	1.70



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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	25-5-5	1.72	1.72	0.00	0.00	0.00	1.72
0	25-5-14	3.02	3.02	0.00	0.00	0.00	3.02
0	25-5-15	247.10	247.10	0.00	0.00	142.10	105.00
0	26-0-0	164.95	0.00	0.00	164.95	129.42	35.53
0	26-0-3	102.35	102.35	0.00	0.00	0.00	102.35
0	26-0-4	104.80	104.80	0.00	0.00	0.00	104.80
0	26-2-3	51.00	51.00	0.00	0.00	0.00	51.00
0	26-3-4	90.00	90.00	0.00	0.00	0.00	90.00
0	26-3-8	5.50	5.50	0.00	0.00	5.22	0.28
0	26-13-13	35.68	0.00	35.68	0.00	35.68	0.00
0	26-14-14	9.06	0.00	9.06	0.00	9.06	0.00
0	26-15-11	64.48	0.00	64.48	0.00	64.48	0.00
0	27-0-0	6,700.00	0.00	0.00	6,700.00	6,700.00	0.00
0	27-5-8	1.00	1.00	0.00	0.00	0.00	1.00
0	28-0-3	43.42	43.42	0.00	0.00	0.74	42.68
0	28-0-4	51.00	51.00	0.00	0.00	6.00	45.00
0	28-0-5	195.00	0.00	0.00	195.00	195.00	0.00
0	28-0-10	5.50	5.50	0.00	0.00	0.00	5.50
0	28-2-3	114.40	114.40	0.00	0.00	0.00	114.40
0	28-3-3	3.22	3.22	0.00	0.00	0.00	3.22
0	28-3-4	81.28	81.28	0.00	0.00	0.00	81.28
0	28-3-10	59.78	59.78	0.00	0.00	54.90	4.88
0	28-4-4	0.20	0.20	0.00	0.00	0.00	0.20
0	28-4-6	0.03	0.03	0.00	0.00	0.00	0.03
0	28-5-5	139.35	139.35	0.00	0.00	139.35	0.00
0	28-5-10	15.00	15.00	0.00	0.00	15.00	0.00
0	28-7-14	10.69	10.69	0.00	0.00	5.00	5.69
0	28-8-10	9.00	9.00	0.00	0.00	0.00	9.00
0	28-16-8	4.00	4.00	0.00	0.00	4.00	0.00
0	28-28-0	12.00	0.00	12.00	0.00	12.00	0.00

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	29-0-4	8.31	8.31	0.00	0.00	0.00	8.31
0	29-2-3	0.10	0.10	0.00	0.00	0.10	0.00
0	29-3-3	16.32	16.32	0.00	0.00	0.00	16.32
0	29-3-4	1.55	1.55	0.00	0.00	0.00	1.55
0	29-12-8	19.89	0.00	19.89	0.00	19.89	0.00
0	30-0-0	1,290.03	0.00	410.00	880.03	1,290.03	0.00
0	30-0-2	0.37	0.00	0.00	0.37	0.00	0.37
0	30-0-3	68.42	68.42	0.00	0.00	38.42	30.00
0	30-0-4	2.75	2.75	0.00	0.00	0.00	2.75
0	30-0-5	10.76	10.76	0.00	0.00	0.63	10.13
0	30-0-10	17.00	17.00	0.00	0.00	17.00	0.00
0	30-0-15	6.00	0.00	6.00	0.00	6.00	0.00
0	30-2-3	49.01	49.01	0.00	0.00	0.00	49.01
0	30-2-10	0.03	0.03	0.00	0.00	0.00	0.03
0	30-3-3	10.92	10.92	0.00	0.00	0.00	10.92
0	30-3-5	50.50	50.50	0.00	0.00	49.50	1.00
0	30-7-10	48.24	48.24	0.00	0.00	20.24	28.00
0	30-7-14	8.67	0.00	8.67	0.00	8.67	0.00
0	30-10-0	28.46	28.46	0.00	0.00	28.46	0.00
0	30-10-10	8.99	5.99	3.00	0.00	3.00	5.99
0	30-14-8	34.92	0.00	34.92	0.00	34.92	0.00
0	30-17-6	54.57	0.00	54.57	0.00	54.57	0.00
0	31-0-0	2.02	0.30	0.00	1.72	0.00	2.02
0	31-3-10	0.13	0.13	0.00	0.00	0.00	0.13
0	31-3-12	24.53	24.53	0.00	0.00	24.53	0.00
0	31-12-8	35.05	0.00	35.05	0.00	35.05	0.00
0	32-0-6	48.65	48.65	0.00	0.00	0.00	48.65
0	32-0-7	4.20	4.20	0.00	0.00	4.20	0.00
0	32-0-10	13.13	13.13	0.00	0.00	0.00	13.13
0	32-0-17	2.50	0.00	2.50	0.00	2.50	0.00

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DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	32-2-10	11.05	11.05	0.00	0.00	0.00	11.05
0	32-3-8	4.00	4.00	0.00	0.00	0.00	4.00
0	32-3-10	1.13	1.13	0.00	0.00	0.60	0.53
0	32-5-7	43.51	43.51	0.00	0.00	0.00	43.51
0	32-7-7	36.70	36.70	0.00	0.00	14.70	22.00
0	33-0-0	503.00	0.00	503.00	0.00	0.00	0.00
0	33-0-16	12.77	0.00	12.77	0.00	12.77	0.00
0	33-3-10	6.00	6.00	0.00	0.00	3.00	3.00
0	34-0-5	9.13	9.13	0.00	0.00	6.55	2.58
0	34-0-8	14.38	14.38	0.00	0.00	0.00	14.38
0	34-2-6	10.00	10.00	0.00	0.00	10.00	0.00
0	35-18-0	7.50	0.00	7.50	0.00	7.50	0.00
0	36-0-4	0.27	0.27	0.00	0.00	0.00	0.27
0	36-0-6	0.14	0.00	0.00	0.14	0.00	0.14
0	36-3-4	2.41	2.41	0.00	0.00	0.00	2.41
0	36-6-6	1.73	1.73	0.00	0.00	0.00	1.73
0	37-0-11	37.24	0.00	37.24	0.00	37.24	0.00
0	38-0-0	6.73	6.73	0.00	0.00	4.63	2.10
0	39-0-0	11.00	11.00	0.00	0.00	0.00	11.00
0	40-0-0	4.00	4.00	0.00	0.00	4.00	0.00
0	44-0-0	85.85	0.00	85.85	0.00	85.85	0.00
0	45-0-0	0.02	0.02	0.00	0.00	0.00	0.02
0	66-0-0	0.59	0.59	0.00	0.00	0.00	0.59
0	75-5-1.5	14.18	0.00	14.18	0.00	14.18	0.00
2	82-0-0	22,736.35	0.00	0.00	22,736.35	20,968.35	0.00
10	34-0-0	23.00	0.00	23.00	0.00	23.00	0.00
24	21-0-0	21,733.36	1,285.00	20,448.36	0.00	21,707.19	26.17
27	26-0-0	61.05	0.00	48.02	13.03	61.05	0.00
31	12-0-0	6,181.89	0.00	286.00	5,895.89	6,181.89	0.00
58	28-0-0	119,042.50	0.55	0.00	119,041.95	118,771.10	4.40

DETAIL FERTILIZER SUMMARY

From January, 2009 To December, 2009

Grades with 0 tons or more and reported by 1 or more shippers.

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
59	30-0-0	870.94	0.00	0.00	870.94	0.00	870.94
60	32-0-0	58,349.35	0.00	0.00	58,349.35	58,349.35	0.00
66	46-0-0	591,872.19	13,586.83	578,228.49	56.87	524,971.32	181.45
203	18-46-0	81,268.16	45.63	81,208.69	13.84	81,265.52	2.64
209	11-52-0	209,899.11	3,150.41	206,664.70	84.00	209,888.11	1.00
249	10-34-0	57,693.16	0.00	0.00	57,693.16	57,577.56	0.00
253	0-35-0	2.61	0.00	0.00	2.61	2.61	0.00
267	0-46-0	474.43	0.00	474.43	0.00	474.43	0.00
273	0-68-0	14,459.68	0.00	0.00	14,459.68	14,459.68	0.00
428	0-0-60	35,981.67	278.14	35,703.53	0.00	35,853.94	0.00
430	0-0-62	755.68	8.78	746.90	0.00	751.73	3.95
443	0-0-22	158.00	0.00	158.00	0.00	158.00	0.00
463	0-0-50	83.58	75.00	8.58	0.00	83.58	0.00
613	1.75-0.488-	453.50	0.00	453.50	0.00	0.00	453.50
613	2.1-0.4-1.6	310.20	0.00	310.20	0.00	0.00	310.20
649	0.5-0.5-0.5	24.48	0.00	24.48	0.00	0.00	24.48
706	0-0-0	126.94	103.54	21.73	1.67	94.57	32.37
720	0-0-0	8.18	6.18	0.00	2.00	8.18	0.00
726	0-0-0	0.03	0.03	0.00	0.00	0.03	0.00
730	0-0-0	13.79	0.31	0.00	13.48	13.79	0.00
731	0-0-0	2.81	2.00	0.00	0.81	2.81	0.00
732	0-0-0	400.62	114.62	286.00	0.00	398.09	2.53
745	0-0-0	1.90	0.00	0.00	1.90	1.90	0.00
749	0-0-0	2.08	0.00	0.00	2.08	2.08	0.00
754	0-0-0	4.77	2.03	2.74	0.00	4.77	0.00
770	0-0-0	1,754.88	1,143.33	611.55	0.00	1,679.88	75.00
782	0-0-0	1,750.71	1,211.28	539.43	0.00	1,740.40	2.18
783	0-0-0	973.36	0.00	0.00	973.36	957.64	15.72
784	0-0-0	5.58	0.00	1.00	4.58	5.58	0.00
797	0-0-0	1,735.87	316.66	936.40	482.80	1,719.43	16.43

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DETAIL FERTILIZER SUMMARY

**From January, 2009 To December, 2009**

*Grades with 0 tons or more and reported by 1 or more shippers.*

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
797	10-10-6	1.00	1.00	0.00	0.00	0.00	1.00
797	24-0-0	26.00	0.00	0.00	26.00	26.00	0.00
798	0-0-0	990.37	236.90	133.99	619.48	987.47	0.90
903	0-0-0	1.35	1.35	0.00	0.00	0.00	1.35
908	0-0-0	1.00	1.00	0.00	0.00	1.00	0.00
910	0-0-0	1,690.79	0.70	1,690.09	0.00	1,681.91	0.70
978	0-0-0	764.71	0.01	764.63	0.07	764.19	0.07
990	0-0-0	104.26	103.02	1.02	0.22	0.00	103.24
998	0-0-0	111.42	28.00	0.79	82.63	111.42	0.00

DETAIL FERTILIZER SUMMARY

**From January, 2009 To December, 2009**

*Grades with 0 tons or more and reported by 1 or more shippers.*

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
TOTALS		1,360,914.34	27,600.99	1,015,242.41	318,070.94	1,283,195.6	8,188.18

*Totals of grades having the specified tonnage limit of 0 but less than 1 shippers:*

*Totals of grades Less Than 0 tons.*

GRAND TOTAL:	1,360,914.34
GRAND TOTAL FOR	27,600.99
GRAND TOTAL FOR	1,015,242.41
GRAND TOTAL FOR LIQUID:	318,070.94
GRAND TOTAL FOR	1,283,195.64
FARM:	
GRAND TOTAL FOR	8,188.18

**Leading Fertilizer Grades in South Dakota for 2009**

