

**F E R T I L I Z E R**

**A N N U A L   R E P O R T**

**JANUARY 1, 2010**

**TO**

**DECEMBER 31, 2010**

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## 2010 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 1/1/2010 To 12/21/2010

Manufacturer and Location			Sample Count	Passed	Not Passed
A.H. Hoffman, Inc.	Lancaster	NY	1	1	0
Ace Hardware	Oakbrook	IL	1	0	1
ADM	Marion	SD	1	1	0
ADM Benson Quinn	Minneapolis	MN	4	4	0
ADM Benson Quinn	Rosemount	MN	1	1	0
Agrium	Beatrice	NE	1	1	0
Agrium U.S. Inc.	Calgary Alberta	CN	1	1	0
Agrium U.S., Inc	Denver	CO	2	2	0
Agrium US Inc.	Carseland AB	CA	1	1	0
Agrium US Inc.	EpcO	ID	1	1	0
Ben-Trei Fertilizer Company, LLC	Chicago	IL	1	0	1
Big Green Inc	Mitchell	SD	6	5	1
Big Soo	Sioux City	IA	1	1	0
Bremers Farm Supply	Colton	SD	4	4	0
Calcium Products Inc.	Gilmore City	IA	2	2	0
CF Ind	Rosemount	MN	1	1	0
Chemsico	St. Louis	MO	1	1	0
CHS	Ruthon	MN	1	1	0
CHS	Winona	MN	2	2	0
CHS Cooperatives	Minneapolis	MN	1	0	1
CHS Crop Nutrients	Minneapolis	MN	15	15	0
CHS Inc.	St. Paul	MN	4	4	0
CHS Inc.	Watertown	SD	16	15	1
CHS Lake Preston	Lake Preston	SD	1	1	0
Clark County Farmers Elevator	Clark	SD	2	1	1
CN-MN	St. Paul	MN	1	1	0
Colton Farmers Elevator	Colton	SD	4	3	1
Cone Ag Service	Pierre	SD	1	1	0
Country Pride Coop	Winner	SD	6	5	1
Dakota Air Spray	Huron	SD	4	2	2
Dakota Gasification Company	Beulah	ND	5	5	0
Dakota Plains Ag Ctr	Parkston	SD	4	3	1
Dasco Incorporated	Monument	CO	2	2	0
Dell Rapids Coop Grain	Dell Rapids	SD	7	3	4
Deuel County Cenex	Toronto	SD	1	1	0
Dyno Nobel Inc.	Cheyenne	WY	1	1	0
Eastern Farmers Coop	Crooks	SD	4	4	0
Eastern Farmers Coop Baltic	Baltic	SD	4	4	0
Eastern Farmers Coop-Worthing Ag	Worthing	SD	8	7	1

<b>Manufacturer and Location</b>			<b>Sample Count</b>	<b>Passed</b>	<b>Not Passed</b>
Easy Gardener	Waco	TX	2	2	0
Eau Claire Coop Oil Company	Eau Claire	WI	2	2	0
Elkton Farmers Coop Oil	Elkton	SD	1	0	1
Enviro-Safe Laboratories	Sarasota	FL	2	2	0
Estelline Coop Grain	Estelline	SD	2	2	0
Farmers Alliance	Ethan	SD	4	4	0
Farmers Alliance	Mitchell	SD	12	12	0
Farmers Alliance	White Lake	SD	4	4	0
Farmers Coop Elevator Company	Rosholt	SD	1	0	1
Farmers Elevator Co. of Humboldt	Humboldt	SD	3	3	0
Farmers Plant Food	Corson	SD	1	0	1
Farmers Plant Food	Verdi	MN	1	0	1
Farmers Plant Food Inc	Garretson	SD	8	8	0
Farmers Plant Food Inc	Wolsey	SD	3	3	0
Florence Farmers Elevator	Florence	SD	2	1	1
Fremar LLC	Marion	SD	1	1	0
Fremar, LLC	Dimock	SD	1	1	0
Geddes Farmers Coop	Geddes	SD	3	3	0
Great Plains Fertilizer	Olathe	KS	1	1	0
Gro Tec Inc	Madison	GA	5	4	1
Hartford Farmers Elevator	Hartford	SD	4	4	0
Helena Chemical Co	Collierville	TN	2	2	0
Helena Chemical Co.	Madison	SD	2	2	0
Howard Johnsons Enterprises Inc	Milwaukee	WI	3	1	2
Johnsons Ranchers Supply Inc	Wall	SD	1	1	0
Kaylor Grain Co.	Kaylor	SD	1	1	0
Kingsburg Grain & Feed	Springfield	SD	1	1	0
Knox Fertilizer Co Inc	Knox	IN	1	0	1
Koch Fertilizer Canada Ltd.	Brandon	MB	1	1	0
Koch Nitrogen Company	Enid	OK	2	2	0
Koch Nitrogen Company	Rosemount	MN	3	3	0
Koch Nitrogen Company	Sergeant Bluff	IA	1	1	0
Lake Andes Farmers Coop	Lake Andes	SD	6	5	1
Landis Ag Sales	Colman	SD	2	1	1
Leber Ag Services	Vale	SD	1	1	0
Lilly Miller Brands	Walnut Creek	CA	1	1	0
Mettler Fertilizer of Freeman	Freeman	SD	6	5	1
Mettler Fertilizer Tripp	Tripp	SD	2	2	0
Midwest Cooperatives	Onida	SD	3	3	0
Midwest Cooperatives	Philip	SD	3	2	1
Midwest Cooperatives	Pierre	SD	2	2	0
Milwaukee Met Sewerage Dist.	Milwaukee	WI	1	1	0
Mosaic	Belle Plaine, SK	CN	1	1	0
Mosaic	St. Paul	MN	1	1	0

Manufacturer and Location			Sample Count	Passed	Not Passed
Mosaic Crop Nutrition	Minneapolis	MN	1	1	0
Mosaic Crop Nutrition	Riverview	FL	3	3	0
Mosaic Crop Nutrition, LLC	Savage	MN	5	5	0
Mosaic Potash	Esterhazy,	CN	3	3	0
New Vision Coop	Brewster	MN	4	2	2
North Central Farmers Elevator	Ipswich	SD	2	2	0
North Forthy Ag. Inc.	Gregory	SD	2	2	0
Northern Plains Coop	Faulkton	SD	1	1	0
Northern Plains Coop	Selby	SD	1	1	0
Nutra-Flo Company	Sioux City	IA	2	2	0
Organica Technologies, LLC	Norristown	PA	1	1	0
PBI Gordon Corporation	Kansas City	MO	2	2	0
PCS Sales, Inc.	Saskatoon,	CN	2	2	0
Pine Bend Whse	Rosemount	MN	1	1	0
PMI Nutrition International, LLC	Brentwood	MO	1	1	0
Potash Corp.	Rocanville,		1	1	0
Prairie Ag Partners	Lake Preston	SD	1	1	0
Revilla Farmers Elevator	Revilla	SD	6	3	3
Rosebud Farmers Union	Gregory	SD	3	1	2
Schultz Company	Bridgeton	MO	1	1	0
Scotts Company	Marysville	OH	2	2	0
Scotts Miracle-Gro Products, Inc.	Marysville	OH	7	7	0
Scotts Sierra Horticulture	Marysville	OH	3	3	0
SD Wheat Growers	McLaughlin	SD	5	5	0
SD Wheat Growers	Wolsey	SD	6	5	1
SD WheatGrowers	Aberdeen	SD	7	7	0
SD Wheatgrowers Assn	Aberdeen	SD	2	2	0
SD Wheatgrowers Assn	Bristol	SD	4	3	1
Simplot	Rock Springs	WY	1	1	0
Simplot Grower Solutions	Beresford	SD	2	2	0
Simplot Soilbuilders	Winner	SD	4	3	1
South Dakota WheatGrowers	Miller	SD	4	4	0
Southwest Grain	Lemmon	SD	1	1	0
Swiss Farm Products, Inc.	Las Vegas	NV	1	0	1
Tabor Lumber Coop	Tabor	SD	1	0	1
Tabor Lumber Coop Lesterville	Lesterville	SD	1	0	1
Terra Nitrogen Corp	Sioux City	IA	3	3	0
TerraCycle Inc.	Trenton	NJ	1	1	0
Tessengerlo Kerley, Inc.	Billings	MT	1	1	0
Tetra Micronutrients	Woodlands	TX	1	1	0
The Espoma Co.	Millville	NJ	2	2	0
The Scotts Company	Marysville	OH	13	13	0
Tiger-Sul Products	Calgary, Alberta	CA	1	1	0
United Suppliers	Hastings	NE	4	3	1

<b>Manufacturer and Location</b>			<b>Sample Count</b>	<b>Passed</b>	<b>Not Passed</b>
United Suppliers	St. Joseph	MO	1	1	0
United Suppliers Inc.	Eldora	IA	3	3	0
United Suppliers, Inc.	Kansas City	MO	3	3	0
Volga Ag Center	Bruce	SD	2	0	2
Voluntary Purchasing Group	Bonham	TX	1	1	0
Voluntary Purchasing Grps. Inc.	Bonham	TX	1	1	0
Wallace Farmers Elevator	Wallace	SD	1	1	0
Warne Chemical	Rapid City	SD	1	1	0
Watertown Coop Elevator	Watertown	SD	2	1	1
West Central Inc.	Willmar	MN	2	2	0
Western Consolidated Coop	Twin Brooks	SD	10	10	0
Wilbur Ellis	Huron	SD	1	0	1
Winfield Solutions, LLC	Shoreview	MN	1	1	0
Yara Belle Plain Inc.	Carol Stream	IL	2	2	0
Yara Belle Plaine Inc.	Belle Plaine, SK	CN	4	4	0
Yara Belle Plaine Inc.	Regina, Sask.	CN	2	2	0
<b>Totals:</b>			395	348	47

**Percent Passed:** 88.1%

**Percent Not Passed:** 11.9%



SECTION B:

SAMPLE

REPORT

SUMMARY

Manufacturer Location	Product	Analyte	Found	Claim	
A.H. Hoffman, Inc. Lancaster, NY	Hoffman Tomato Food 5-10-10		<b>10N-06234</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	1.4		
		Cobalt, ug/g (ppm)	2.0		
		Chlorine, %	7.67	9	
		Commercial Value	48.4	45	
		Overall Index Value	107.	100	
		Total Nitrogen, %	5.60	5	
		Available Phosphate, %	10.98	10	
		Soluble Potash, %	9.61	10	
		Lead, ug/g (ppm)	<1.0		
		Mercury, ug/g (ppm)	<0.001		
		Molybdenum, ug/g (ppm)	6.6		
		Nickel, ug/g (ppm)	31.5		
		Selenium, ug/g (ppm)	<0.150		
		Zinc, ug/g (ppm)	37.7		
Ace Hardware Oakbrook, IL	** ACE Green Turf Lawn Fertilizer 30-3-3-1S		<b>10N-05154</b>		
		Commercial Value	96.3	99	
		Overall Index Value	97.3	100	DEFICIENT
		Total Nitrogen, %	29.32	30	
		Available Phosphate, %	2.69	3	
		Soluble Potash, %	2.94	3	
		Sulfur, %	2.26	1	
ADM Marion, SD	Dry Bulk Fertilizer 46-0-0		<b>10N-06066</b>		
		Total Nitrogen, %	46.46	46	
ADM Benson Quinn Minneapolis, MN	Dry Bulk Fertilizer 18-46-0		<b>10N-06204</b>		
		Commercial Value	145.	146	
		Overall Index Value	99.1	100	
		Total Nitrogen, %	17.83	18	
	Dry Bulk Fertilizer 0-0-60		<b>10N-06205</b>		
		Soluble Potash, %	59.59	60	
	Dry Bulk Fertilizer 21-0-0-24S		<b>10N-06206</b>		
		Arsenic, ug/g (ppm)	3.0		
		Cadmium, ug/g (ppm)	1.0		
		Cobalt, ug/g (ppm)	0.8		
		Total Nitrogen, %	21.40	21	
		Sulfur, %	24.66	24	
		Lead, ug/g (ppm)	2.2		
Mercury, ug/g (ppm)		0.007			
Molybdenum, ug/g (ppm)		<1.0			
Dry Bulk Fertilizer 46-0-0		<b>10N-06328</b>			
	Total Nitrogen, %	46.63	46		

Manufacturer Location	Product	Analyte	Found	Claim	
ADM Benson Quinn Rosemount, MN	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-04290</b>		
		Commercial Value	140.	137	
		Overall Index Value	102.	100	
		Total Nitrogen, %	11.40	11	
		Available Phosphate, %	52.65	52	
Agrium Beatrice, NE	<b>Dry Bulk Fertilizer 44-0-0</b>		<b>10N-06251</b>		
		Total Nitrogen, %	46.04	44	
Agrium U.S. Inc. Calgary Alberta, CN	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-02385</b>		
		Total Nitrogen, %	20.94	21	
		Sulfur, %	23.68	24	
Agrium U.S., Inc Denver, CO	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-02005</b>		
		Total Nitrogen, %	21.13	21	
		Sulfur, %	24.46	24	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-08847</b>		
		Commercial Value	143.	137	
		Overall Index Value	104.	100	
	Total Nitrogen, %	11.76	11		
	Available Phosphate, %	53.94	52		
Agrium US Inc. Carseland AB, CA	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-04948</b>		
		Total Nitrogen, %	46.36	46	
Agrium US Inc. EpcO, ID	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-04947</b>		
		Commercial Value	140.	137	
		Overall Index Value	102.	100	
		Total Nitrogen, %	11.69	11	
		Available Phosphate, %	52.61	52	
Ben-Trei Fertilizer Company, LLC Chicago, IL	<b>*** Dry Bulk Fertilizer 18-46-0</b>		<b>10N-06864</b>		
		Commercial Value	118.	146	
		Overall Index Value	99.3	100	
		Total Nitrogen, %	18.28	18	
		Available Phosphate, %	45.09	46	DEFICIENT
Big Green Inc Mitchell, SD	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-05088</b>		
		Total Nitrogen, %	29.59	28	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-05089</b>		
		Commercial Value	98.9	98	
		Overall Index Value	101.	100	
		Total Nitrogen, %	10.28	10	
	Available Phosphate, %	34.05	34		

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05090</b>		
		Total Nitrogen, %	21.31	21	
		Sulfur, %	24.24	24	
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05091</b>		
		Commercial Value	119.	137	
		Overall Index Value	99.5	100	
		Total Nitrogen, %	11.29	11	
		Available Phosphate, %	51.17	52	DEFICIENT
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05092</b>		
		Total Nitrogen, %	46.58	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05093</b>		
		Soluble Potash, %	58.94	60	
<b>Big Soo</b>					
<b>Sioux City, IA</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05896</b>		
		Total Nitrogen, %	21.67	21	
		Sulfur, %	24.54	24	
<b>Bremers Farm Supply</b>					
<b>Colton, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05509</b>		
		Commercial Value	138.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.41	11	
		Available Phosphate, %	51.68	52	
	<b>Super Cal SO4 Bulk Dry Bulk Fertilizer</b>		<b>10N-05510</b>		
		Calcium, %	22.06	21	
		Sulfur, %	17.99	17	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05513</b>		
		Total Nitrogen, %	21.65	21	
		Sulfur, %	24.48	24	
	<b>SuperCal 98G Bulk Lime Dry Bulk Fertilizer</b>		<b>10N-05514</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	<0.5		
		Calcium Carbonate, %	93.5	95	
		Cobalt, ug/g (ppm)	0.7		
		Calcium, %	37.44	38	
		Lead, ug/g (ppm)	<1.0		
		Mercury, ug/g (ppm)	<0.001		
		Molybdenum, ug/g (ppm)	<1.0		
		Nickel, ug/g (ppm)	2.5		
		Selenium, ug/g (ppm)	<0.150		
		Zinc, ug/g (ppm)	6.57		
<b>Calcium Products Inc.</b>					
<b>Gilmore City, IA</b>					
	<b>SuperCal 98G</b>		<b>10N-06872</b>		
		Calcium Carbonate, %	95.4	95	
		Calcium, %	38.20	38	
	<b>SuperCal SO4 Bulk Gypsum</b>		<b>10N-07448</b>		
		Calcium, %	21.45	21	
		Sulfur, %	17.12	17	
<b>CF Ind</b>					
<b>Rosemount, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05628</b>		
		Total Nitrogen, %	46.41	46	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Chemsico</b> <b>St. Louis, MO</b>	<b>ACE Green Turf Lawn Fertilizer 30-3-3</b>		<b>10N-06228</b>		
	Commercial Value		122.	99	
	Overall Index Value		123.	100	
	Total Nitrogen, %		36.74	30	
	Available Phosphate, %		4.44	3	
	Soluble Potash, %		2.61	3	
<b>CHS</b> <b>Ruthton, MN</b>	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-04680</b>		
	Commercial Value		149.	146	
	Overall Index Value		102.	100	
	Total Nitrogen, %		18.48	18	
	Available Phosphate, %		46.95	46	
<b>CHS</b> <b>Winona, MN</b>	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-06356</b>		
	Commercial Value		150.	146	
	Overall Index Value		103.	100	
	Total Nitrogen, %		19.40	18	
	Available Phosphate, %		45.93	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06358</b>		
	Total Nitrogen, %		46.64	46	
<b>CHS Cooperatives</b> <b>Minneapolis, MN</b>	<b>*** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05893</b>		
	Commercial Value		118.	137	
	Overall Index Value		98.8	100	
	Total Nitrogen, %		11.64	11	
	Available Phosphate, %		50.65	52	DEFICIENT
<b>CHS Crop Nutrients</b> <b>Minneapolis, MN</b>	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-04179</b>		
	Soluble Potash, %		59.33	60	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-04180</b>		
	Commercial Value		138.	137	
	Overall Index Value		101.	100	
	Total Nitrogen, %		11.44	11	
	Available Phosphate, %		51.97	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-04181</b>		
	Total Nitrogen, %		46.54	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-04681</b>		
	Total Nitrogen, %		46.54	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05618</b>		
	Total Nitrogen, %		46.56	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05619</b>		
	Commercial Value		138.	137	
	Overall Index Value		101.	100	
	Total Nitrogen, %		11.38	11	
	Available Phosphate, %		51.95	52	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-05620</b>	
		Commercial Value	148.	146
		Overall Index Value	101.	100
		Total Nitrogen, %	18.63	18
		Available Phosphate, %	45.92	46
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05682</b>	
		Total Nitrogen, %	21.63	21
		Sulfur, %	24.11	24
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05683</b>	
		Commercial Value	137.	137
		Overall Index Value	99.8	100
		Total Nitrogen, %	11.41	11
		Available Phosphate, %	51.27	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05684</b>	
		Total Nitrogen, %	46.94	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05858</b>	
		Commercial Value	137.	137
		Overall Index Value	100.	100
		Total Nitrogen, %	11.20	11
		Available Phosphate, %	51.76	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05859</b>	
		Total Nitrogen, %	46.47	46
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-08480</b>	
		Total Nitrogen, %	46.41	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-08481</b>	
		Commercial Value	140.	137
		Overall Index Value	102.	100
		Total Nitrogen, %	11.45	11
		Available Phosphate, %	52.86	52
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-08482</b>	
		Soluble Potash, %	58.63	60
<b>CHS Inc.</b>				
<b>St. Paul, MN</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05671</b>	
		Total Nitrogen, %	46.45	46
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-05672</b>	
		Commercial Value	149.	146
		Overall Index Value	102.	100
		Total Nitrogen, %	18.66	18
		Available Phosphate, %	46.41	46
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06611</b>	
		Total Nitrogen, %	46.45	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-06613</b>	
		Commercial Value	139.	137
		Overall Index Value	101.	100
		Total Nitrogen, %	11.54	11
		Available Phosphate, %	52.06	52
<b>CHS Inc.</b>				
<b>Watertown, SD</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05687</b>	
		Commercial Value	137.	137
		Overall Index Value	100.	100
		Total Nitrogen, %	11.37	11
		Available Phosphate, %	51.53	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05688</b>	
		Total Nitrogen, %	46.97	46

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05755</b>		
		Total Nitrogen, %	46.69	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05756</b>		
		Soluble Potash, %	58.94	60	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05757</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.28	11	
		Available Phosphate, %	51.61	52	
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05758</b>		
		Commercial Value	147.	137	
		Overall Index Value	107.	100	
		Total Nitrogen, %	18.07	11	
		Available Phosphate, %	46.53	52	DEFICIENT
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05759</b>		
		Total Nitrogen, %	46.74	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05894</b>		
		Total Nitrogen, %	46.63	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05986</b>		
		Total Nitrogen, %	46.46	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05988</b>		
		Soluble Potash, %	59.80	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05989</b>		
		Total Nitrogen, %	46.78	46	
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>10N-05990</b>		
		Total Nitrogen, %	22.04	21	
		Sulfur, %	24.18	24	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05991</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.43	11	
		Available Phosphate, %	51.57	52	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05992</b>		
		Commercial Value	138.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.78	11	
		Available Phosphate, %	51.35	52	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-06065</b>		
		Commercial Value	142.	137	
		Overall Index Value	104.	100	
		Total Nitrogen, %	11.52	11	
		Available Phosphate, %	53.94	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06093</b>		
		Total Nitrogen, %	46.70	46	
<b>CHS Lake Preston</b>					
<b>Lake Preston, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-05861</b>		
		Total Nitrogen, %	28.55	28	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Clark County Farmers Elevator</b>					
<b>Clark, SD</b>					
	<b>Custom Dry Bulk Fertilizer 38.29-11.45-0</b>		<b>10N-05760</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	2.2		
		Cobalt, ug/g (ppm)	1.6		
		Commercial Value	138.	137.77	
		Overall Index Value	100.	100	
		Total Nitrogen, %	38.53	38.29	
		Available Phosphate, %	11.28	11.45	
		Lead, ug/g (ppm)	<1.0		
		Mercury, ug/g (ppm)	0.007		
		Molybdenum, ug/g (ppm)	2.8		
		Nickel, ug/g (ppm)	5.5		
		Selenium, ug/g (ppm)	<0.150		
		Zinc, ug/g (ppm)	31.7		
	<b>*** Custom Dry Bulk Fertilizer 38.20-11.58-0</b>		<b>10N-05761</b>		
		Commercial Value	78.1	137.76	
		Overall Index Value	99.9	100	
		Total Nitrogen, %	39.52	38.2	
		Available Phosphate, %	9.28	11.58	DEFICIENT
<b>CN-MN</b>					
<b>St. Paul, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05993</b>		
		Total Nitrogen, %	46.57	46	
<b>Colton Farmers Elevator</b>					
<b>Colton, SD</b>					
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-05511</b>		
		Commercial Value	146.	146	
		Overall Index Value	100.	100	
		Total Nitrogen, %	18.14	18	
		Available Phosphate, %	45.98	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05512</b>		
		Commercial Value	137.	137	
		Overall Index Value	99.8	100	
		Total Nitrogen, %	11.33	11	
		Available Phosphate, %	51.34	52	
	<b>*** Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05515</b>		
		Soluble Potash, %	57.48	60	DEFICIENT
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05516</b>		
		Total Nitrogen, %	46.56	46	
<b>Cone Ag Service</b>					
<b>Pierre, SD</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-04946</b>		
		Commercial Value	97.7	98	
		Overall Index Value	99.7	100	
		Total Nitrogen, %	10.01	10	
		Available Phosphate, %	33.82	34	
<b>Country Pride Coop</b>					
<b>Winner, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07664</b>		
		Commercial Value	130.	137	
		Overall Index Value	107.	100	
		Total Nitrogen, %	11.22	11	
		Available Phosphate, %	56.40	52	



Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-07665</b>		
	Total Nitrogen, %		21.56	21	
	Sulfur, %		24.78	24	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07666</b>		
	Commercial Value		123.	137	
	Overall Index Value		102.	100	
	Total Nitrogen, %		11.31	11	
	Available Phosphate, %		52.92	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07667</b>		
	Total Nitrogen, %		46.68	46	
	<b>*** Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-07668</b>		
	Commercial Value		72.2	98	
	Overall Index Value		95.3	100	DEFICIENT
	Total Nitrogen, %		10.45	10	
	Available Phosphate, %		30.88	34	DEFICIENT
	<b>Custom Dry Bulk Fertilizer 36-14-0</b>		<b>10N-07669</b>		
	Commercial Value		83.9	136	
	Overall Index Value		103.	100	
	Total Nitrogen, %		37.57	36	
	Available Phosphate, %		13.82	14	
<b>Dakota Air Spray</b>					
<b>Huron, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 28.34-16.25-0-6.45S</b>		<b>10N-05949</b>		
	Commercial Value		75.4	117.52	
	Overall Index Value		105.	100	
	Total Nitrogen, %		31.82	28.34	
	Available Phosphate, %		13.81	16.25	DEFICIENT
	Sulfur, %		6.20	6.45	
	<b>*** Custom Dry Bulk Fertilizer 28.34-16.25-0-6.45S</b>		<b>10N-05950</b>		
	Commercial Value		73.5	117.52	
	Overall Index Value		102.	100	
	Total Nitrogen, %		30.64	28.34	
	Available Phosphate, %		13.78	16.25	DEFICIENT
	Sulfur, %		7.80	6.45	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05951</b>		
	Total Nitrogen, %		46.52	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05952</b>		
	Commercial Value		138.	137	
	Overall Index Value		101.	100	
	Total Nitrogen, %		11.65	11	
	Available Phosphate, %		51.75	52	
<b>Dakota Gasification Company</b>					
<b>Beulah, ND</b>					
	<b>Dry Bulk Fertilizer 21-0-0-S24</b>		<b>10N-04178</b>		
	Total Nitrogen, %		21.32	21	
	Sulfur, %		24.52	24	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-04285</b>		
	Total Nitrogen, %		21.36	21	
	Sulfur, %		24.96	24	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05953</b>		
	Total Nitrogen, %		21.50	21	
	Sulfur, %		24.50	24	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-06331</b>		
	Total Nitrogen, %		21.37	21	
	Sulfur, %		24.18	24	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-08846</b>		
	Total Nitrogen, %		21.13	21	
	Sulfur, %		24.64	24	
<b>Dakota Plains Ag Ctr Parkston, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05905</b>		
	Total Nitrogen, %		46.68	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05906</b>		
	Commercial Value		137.	137	
	Overall Index Value		99.7	100	
	Total Nitrogen, %		11.27	11	
	Available Phosphate, %		51.36	52	
	<b>Custom Dry Bulk Fertilizer 37-15-0</b>		<b>10N-06867</b>		
	Commercial Value		144.	104	
	Overall Index Value		102.	100	
	Total Nitrogen, %		36.31	37	
	Available Phosphate, %		17.37	15	
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-06874</b>		
	Commercial Value		118.	137	
	Overall Index Value		100.	100	
	Total Nitrogen, %		12.62	11	
	Available Phosphate, %		49.44	52	DEFICIENT
<b>Dasco Incorporated Monument, CO</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-06364</b>		
	Commercial Value		98.9	98	
	Overall Index Value		101.	100	
	Total Nitrogen, %		10.62	10	
	Available Phosphate, %		33.53	34	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-06365</b>		
	Total Nitrogen, %		28.96	28	
<b>Dell Rapids Coop Grain Dell Rapids, SD</b>					
	<b>** Custom Dry Bulk Fertilizer 24-16-16</b>		<b>10N-05670</b>		
	Commercial Value		42.2	120	
	Overall Index Value		105.	100	
	Total Nitrogen, %		27.61	24	
	Available Phosphate, %		14.79	16	DEFICIENT
	Soluble Potash, %		13.81	16	DEFICIENT
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05673</b>		
	Soluble Potash, %		59.02	60	
	<b>Custom Dry Bulk Fertilizer 20.89-16.71-16.71-4.18S</b>		<b>10N-05674</b>		
	Commercial Value		117.	112.8	
	Overall Index Value		103.	100	
	Total Nitrogen, %		21.69	20.89	
	Available Phosphate, %		17.63	16.71	
	Soluble Potash, %		16.21	16.71	
	Sulfur, %		4.52	4.18	
	<b>** Custom Dry Bulk Fertilizer 32.17-10.05-8.04-2.01S</b>		<b>10N-05675</b>		
	Commercial Value		30.9	124.65	
	Overall Index Value		107.	100	
	Total Nitrogen, %		36.80	32.17	
	Available Phosphate, %		8.66	10.05	DEFICIENT
	Soluble Potash, %		5.42	8.04	DEFICIENT
	Sulfur, %		2.80	2.01	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 25.22-14.71-14.71</b>		<b>10N-05676</b>		
		Commercial Value	74.8	119.79	
		Overall Index Value	101.	100	
		Total Nitrogen, %	24.79	25.22	
		Available Phosphate, %	14.52	14.71	
		Soluble Potash, %	17.10	14.71	
	<b>*** Custom Dry Bulk Fertilizer 20.89-16.71-16.71-4.18S</b>		<b>10N-05679</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	2.2		
		Cobalt, ug/g (ppm)	2.0		
		Commercial Value	41.8	112.8	
		Overall Index Value	111.	100	
		Total Nitrogen, %	27.05	20.89	
		Available Phosphate, %	15.86	16.71	DEFICIENT
		Soluble Potash, %	12.75	16.71	DEFICIENT
		Sulfur, %	2.55	4.18	DEFICIENT
		Lead, ug/g (ppm)	<1.0		
		Mercury, ug/g (ppm)	<0.001		
		Molybdenum, ug/g (ppm)	3.7		
		Nickel, ug/g (ppm)	6.2		
		Selenium, ug/g (ppm)	<0.150		
		Zinc, ug/g (ppm)	36.1		
	<b>*** Custom Dry Bulk Fertilizer 20.89-16.71-16.71-4.18S</b>		<b>10N-05680</b>		
		Commercial Value	47.7	112.8	
		Overall Index Value	109.	100	
		Total Nitrogen, %	26.10	20.89	
		Available Phosphate, %	15.65	16.71	DEFICIENT
		Soluble Potash, %	13.33	16.71	DEFICIENT
		Sulfur, %	3.10	4.18	DEFICIENT
<b>Deuel County Cenex</b>					
<b>Toronto, SD</b>					
	<b>Custom Dry Bulk Fertilizer 32.1-9.6-9.6</b>		<b>10N-05900</b>		
		Commercial Value	128.	125.1	
		Overall Index Value	102.	100	
		Total Nitrogen, %	31.62	32.1	
		Available Phosphate, %	10.18	9.6	
		Soluble Potash, %	12.54	9.6	
<b>Dyno Nobel Inc.</b>					
<b>Cheyenne, WY</b>					
	<b>Liquid Bulk Fertilizer 32-0-0</b>		<b>10N-07449</b>		
		Total Nitrogen, %	32.91	32	
<b>Eastern Farmers Coop</b>					
<b>Crooks, SD</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05745</b>		
		Soluble Potash, %	59.40	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05746</b>		
		Total Nitrogen, %	46.76	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-05747</b>		
		Commercial Value	149.	146	
		Overall Index Value	102.	100	
		Total Nitrogen, %	18.59	18	
		Available Phosphate, %	46.45	46	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 25.32-15.58-11.68-3.9S</b>		<b>10N-05748</b>		
		Commercial Value	123.	118.8	
		Overall Index Value	103.	100	
		Total Nitrogen, %	25.94	25.32	
		Available Phosphate, %	15.82	15.58	
		Soluble Potash, %	13.18	11.68	
		Sulfur, %	3.81	3.9	
<b>Eastern Farmers Coop Baltic Baltic, SD</b>					
	<b>Custom Dry Bulk Fertilizer 32.98-11-8.25</b>		<b>10N-05741</b>		
		Commercial Value	132.	129.19	
		Overall Index Value	102.	100	
		Total Nitrogen, %	33.34	32.98	
		Available Phosphate, %	10.62	11	
		Soluble Potash, %	10.49	8.25	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05742</b>		
		Soluble Potash, %	58.90	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05743</b>		
		Total Nitrogen, %	46.72	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-05744</b>		
		Commercial Value	149.	146	
		Overall Index Value	102.	100	
		Total Nitrogen, %	18.76	18	
		Available Phosphate, %	46.48	46	
<b>Eastern Farmers Coop-Worthing Ag Center Worthing, SD</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>10N-06081</b>		
		Total Nitrogen, %	21.58	21	
		Sulfur, %	24.63	24	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06082</b>		
		Total Nitrogen, %	46.63	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-06083</b>		
		Commercial Value	141.	137	
		Overall Index Value	103.	100	
		Total Nitrogen, %	11.70	11	
		Available Phosphate, %	52.83	52	
	<b>SuperCal 98G Bulk Lime</b>		<b>10N-06084</b>		
		Calcium Carbonate, %	97.2	95	
		Calcium, %	38.93	38	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-06085</b>		
		Soluble Potash, %	58.95	60	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-06086</b>		
		Commercial Value	148.	146	
		Overall Index Value	101.	100	
		Total Nitrogen, %	18.90	18	
		Available Phosphate, %	45.65	46	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-08810</b>		
		Total Nitrogen, %	29.01	28	
	<b>** Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-08813</b>		
		Commercial Value	94.6	98	
		Overall Index Value	96.5	100	DEFICIENT
		Total Nitrogen, %	9.86	10	
		Available Phosphate, %	31.81	34	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim
<b>Easy Gardener Waco, TX</b>	<b>Jobe's Evergreen Tree Spikes 11-5-7</b>		<b>10N-01467</b>	
	Chlorine, %		7.17	7
	Commercial Value		47.4	50
	Overall Index Value		152.	100
	Total Nitrogen, %		15.28	11
	Available Phosphate, %		9.88	5
	Soluble Potash, %		9.45	7
	<b>Jobes Fertilizer Spikes 8-9-12</b>		<b>10N-04697</b>	
	Commercial Value		55.2	54
	Overall Index Value		156.	100
	Total Nitrogen, %		13.44	8
	Available Phosphate, %		13.72	9
	Soluble Potash, %		15.11	12
<b>Eau Claire Coop Oil Company Eau Claire, WI</b>	<b>Max Lawn Weed &amp; Feed 24-0-4</b>		<b>10N-04939</b>	
	Commercial Value		76.3	76
	Overall Index Value		100.	100
	Total Nitrogen, %		24.03	24
	Soluble Potash, %		4.19	4
	<b>Max Lawn All Purpose Fertilizer 10-10-10</b>		<b>10N-09462</b>	
	Commercial Value		62.9	60
	Overall Index Value		105.	100
	Total Nitrogen, %		10.95	10
	Available Phosphate, %		9.80	10
	Soluble Potash, %		10.44	10
<b>Elkton Farmers Coop Oil Elkton, SD</b>	<b>*** Custom Dry Bulk Fertilizer 29.6-10.2-10.2-4.6S</b>		<b>10N-06360</b>	
	Commercial Value		126.	119.4
	Overall Index Value		106.	100
	Total Nitrogen, %		32.46	29.6
	Available Phosphate, %		10.18	10.2
	Soluble Potash, %		9.53	10.2
	Sulfur, %		3.68	4.6
				DEFICIENT
<b>Enviro-Safe Laboratories Sarasota, FL</b>	<b>Lowe's Garden Club Premium Slow Release Formula Flowers &amp;</b>		<b>10N-06040</b>	
	Commercial Value		56.2	55
	Overall Index Value		102.	100
	Magnesium, %		3.83	2
	Total Nitrogen, %		11.50	12
	Available Phosphate, %		2.97	3
	Soluble Potash, %		15.77	13
	Sulfur, %		10.48	1
	<b>Natural &amp; Organic Dynamite Mater Magic</b>		<b>10N-06231</b>	
	Calcium, %		5.74	4.5
	Commercial Value		42.8	39
	Overall Index Value		110.	100
	Total Nitrogen, %		8.43	8
	Available Phosphate, %		5.90	5
	Soluble Potash, %		5.74	5
	Sulfur, %		5.57	1

Manufacturer Location	Product	Analyte	Found	Claim
<b>Estelline Coop Grain</b>				
<b>Estelline, SD</b>				
	<b>Custom Dry Bulk Fertilizer 30.07-10.06-6.57-3.96S</b>		<b>10N-05898</b>	
	Commercial Value		117.	116.9
	Overall Index Value		100.	100
	Total Nitrogen, %		29.57	30.07
	Available Phosphate, %		10.68	10.06
	Soluble Potash, %		7.08	6.57
	Sulfur, %		5.40	3.96
	<b>Custom Dry Bulk Fertilizer 40.58-5.81-1.96</b>		<b>10N-05899</b>	
	Commercial Value		138.	135.32
	Overall Index Value		102.	100
	Total Nitrogen, %		40.63	40.58
	Available Phosphate, %		6.66	5.81
	Soluble Potash, %		2.55	1.96
<b>Farmers Alliance</b>				
<b>Ethan, SD</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05102</b>	
	Total Nitrogen, %		46.67	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05103</b>	
	Commercial Value		137.	137
	Overall Index Value		100.	100
	Total Nitrogen, %		11.58	11
	Available Phosphate, %		51.35	52
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05104</b>	
	Soluble Potash, %		59.73	60
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>10N-05105</b>	
	Commercial Value		115.	116
	Overall Index Value		99.5	100
	Total Nitrogen, %		12.26	12
	Available Phosphate, %		39.34	40
	Sulfur, %		10.65	10
	Zinc, %		0.96	1
<b>Farmers Alliance</b>				
<b>Mitchell, SD</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-04177</b>	
	Commercial Value		141.	137
	Overall Index Value		103.	100
	Total Nitrogen, %		11.57	11
	Available Phosphate, %		52.91	52
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>10N-05094</b>	
	Commercial Value		118.	116
	Overall Index Value		102.	100
	Total Nitrogen, %		11.98	12
	Available Phosphate, %		41.18	40
	Sulfur, %		10.23	10
	Zinc, %		0.94	1
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05096</b>	
	Total Nitrogen, %		21.06	21
	Sulfur, %		24.47	24
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05097</b>	
	Commercial Value		140.	137
	Overall Index Value		102.	100
	Total Nitrogen, %		11.74	11
	Available Phosphate, %		52.43	52
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05098</b>	
	Total Nitrogen, %		46.56	46

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05099</b>	
		Soluble Potash, %	59.47	60
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-05100</b>	
		Total Nitrogen, %	29.90	28
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-05101</b>	
		Commercial Value	97.9	98
		Overall Index Value	99.9	100
		Total Nitrogen, %	10.04	10
		Available Phosphate, %	33.91	34
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05120</b>	
		Total Nitrogen, %	46.89	46
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-06104</b>	
		Total Nitrogen, %	21.51	21
		Sulfur, %	24.92	24
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>10N-06105</b>	
		Commercial Value	116.	116
		Overall Index Value	99.9	100
		Total Nitrogen, %	12.25	12
		Available Phosphate, %	39.58	40
		Sulfur, %	9.87	10
		Zinc, %	0.98	1
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06861</b>	
		Total Nitrogen, %	46.60	46
<b>Farmers Alliance White Lake, SD</b>				
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>10N-05121</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	3.1	
		Cobalt, ug/g (ppm)	3.9	
		Commercial Value	117.	116
		Overall Index Value	101.	100
		Total Nitrogen, %	12.24	12
		Available Phosphate, %	40.02	40
		Sulfur, %	10.15	10
		Zinc, %	0.96	1
		Lead, ug/g (ppm)	2.9	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	10.	
		Nickel, ug/g (ppm)	14.6	
		Selenium, ug/g (ppm)	<0.150	
		Zinc, ug/g (ppm)	9580.	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05122</b>	
		Total Nitrogen, %	21.45	21
		Sulfur, %	24.41	24
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05123</b>	
		Commercial Value	138.	137
		Overall Index Value	101.	100
		Total Nitrogen, %	11.56	11
		Available Phosphate, %	51.55	52
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05124</b>	
		Soluble Potash, %	58.88	60

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Farmers Coop Elevator Company</b>					
<b>Rosholt, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 25.32-13.5-13.5-2.03S</b>		<b>10N-06327</b>		
	Commercial Value		54.0	116.46	
	Overall Index Value		98.8	100	
	Total Nitrogen, %		25.70	25.32	
	Available Phosphate, %		11.80	13.5	DEFICIENT
	Soluble Potash, %		14.20	13.5	
	Sulfur, %		2.88	2.03	
<b>Farmers Elevator Co. of Humboldt</b>					
<b>Humboldt, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05870</b>		
	Commercial Value		137.	137	
	Overall Index Value		99.9	100	
	Total Nitrogen, %		11.42	11	
	Available Phosphate, %		51.28	52	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05871</b>		
	Soluble Potash, %		59.06	60	
	<b>Custom Dry Bulk Fertilizer 33.02-9.44-9.44</b>		<b>10N-05873</b>		
	Commercial Value		126.	127.38	
	Overall Index Value		99.2	100	
	Total Nitrogen, %		32.20	33.02	
	Available Phosphate, %		8.96	9.44	
	Soluble Potash, %		11.83	9.44	
<b>Farmers Plant Food</b>					
<b>Corson, SD</b>					
	<b>*** Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-07904</b>		
	Commercial Value		95.6	98	
	Overall Index Value		97.6	100	DEFICIENT
	Total Nitrogen, %		10.11	10	
	Available Phosphate, %		32.66	34	DEFICIENT
<b>Farmers Plant Food</b>					
<b>Verdi, MN</b>					
	<b>*** Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-06359</b>		
	Commercial Value		81.2	98	
	Overall Index Value		100.	100	
	Total Nitrogen, %		11.22	10	
	Available Phosphate, %		32.19	34	DEFICIENT
<b>Farmers Plant Food Inc</b>					
<b>Garretson, SD</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-03476</b>		
	Commercial Value		97.4	98	
	Overall Index Value		99.4	100	
	Total Nitrogen, %		10.10	10	
	Available Phosphate, %		33.56	34	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-05117</b>		
	Commercial Value		96.7	98	
	Overall Index Value		98.6	100	
	Total Nitrogen, %		10.03	10	
	Available Phosphate, %		33.29	34	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-06102</b>		
	Total Nitrogen, %		28.96	28	
	<b>Liquid Bulk Fertilizer 32-0-0</b>		<b>10N-06249</b>		
	Total Nitrogen, %		31.94	32	



Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-06866</b>		
		Total Nitrogen, %	21.70	21	
		Sulfur, %	24.76	24	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-08386</b>		
		Commercial Value	97.6	98	
		Overall Index Value	99.6	100	
		Total Nitrogen, %	10.19	10	
		Available Phosphate, %	33.50	34	
	<b>Liquid Bulk Fertilizer 0-0-25-17S</b>		<b>10N-08391</b>		
		Soluble Potash, %	24.06	25	
		Sulfur, %	17.52	17	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-09057</b>		
		Total Nitrogen, %	27.58	28	
<b>Farmers Plant Food Inc Wolsey, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-05116</b>		
		Total Nitrogen, %	28.46	28	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-07927</b>		
		Total Nitrogen, %	28.46	28	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-08388</b>		
		Commercial Value	77.9	98	
		Overall Index Value	104.	100	
		Total Nitrogen, %	10.19	10	
		Available Phosphate, %	33.80	34	
<b>Florence Farmers Elevator Florence, SD</b>					
	<b>Custom Dry Bulk Fertilizer 34-18-0</b>		<b>10N-05685</b>		
		Commercial Value	142.	137.66	
		Overall Index Value	103.	100	
		Total Nitrogen, %	33.29	34.1	
		Available Phosphate, %	20.84	17.68	
	<b>** Custom Dry Bulk Fertilizer 22-22-13</b>		<b>10N-05686</b>		
		Commercial Value	36.2	121.97	
		Overall Index Value	104.	100	
		Total Nitrogen, %	24.97	22.11	
		Available Phosphate, %	19.86	21.82	
		Soluble Potash, %	10.53	12	DEFICIENT DEFICIENT
<b>Fremar LLC Marion, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06865</b>		
		Total Nitrogen, %	46.43	46	
<b>Fremar, LLC Dimock, SD</b>					
	<b>Custom Dry Bulk Fertilizer 30.94-24.74-0</b>		<b>10N-06863</b>		
		Commercial Value	97.9	142.3	
		Overall Index Value	102.	100	
		Total Nitrogen, %	31.94	30.94	
		Available Phosphate, %	24.93	24.74	
<b>Geddes Farmers Coop Geddes, SD</b>					
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-07653</b>		
		Commercial Value	124.	146	
		Overall Index Value	103.	100	
		Total Nitrogen, %	18.24	18	
		Available Phosphate, %	48.17	46	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07654</b>		
		Total Nitrogen, %	46.54	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07655</b>		
		Commercial Value	130.	137	
		Overall Index Value	108.	100	
		Total Nitrogen, %	11.32	11	
		Available Phosphate, %	56.88	52	
<b>Great Plains Fertilizer Olathe, KS</b>					
	<b>Dry Bulk Fertilizer 25-0-0-65Cl</b>		<b>10N-09053</b>		
		Chlorine, %	65.58	65	
		Total Nitrogen, %	26.20	25	
<b>Gro Tec Inc Madison, GA</b>					
	<b>** Lawn Starter Fertilizer 18-24-6</b>		<b>10N-08403</b>		
		Commercial Value	64.6	108	
		Overall Index Value	97.2	100	DEFICIENT
		Total Nitrogen, %	17.70	18	
		Available Phosphate, %	22.32	24	DEFICIENT
		Soluble Potash, %	6.78	6	
	<b>Pennington Signature Lawn Fertilizer 29-0-5</b>		<b>10N-08404</b>		
		Commercial Value	100.	92	
		Overall Index Value	109.	100	
		Total Nitrogen, %	31.74	29	
		Soluble Potash, %	4.78	5	
	<b>Pennington Lawn Fertilizer 29-0-5</b>		<b>10N-08406</b>		
		Commercial Value	104.	92	
		Overall Index Value	113.	100	
		Total Nitrogen, %	32.98	29	
		Soluble Potash, %	4.85	5	
	<b>Lawn Fertilizer 29-0-5</b>		<b>10N-08415</b>		
		Commercial Value	93.6	92	
		Iron, %	3.10	2	
		Overall Index Value	102.	100	
		Total Nitrogen, %	29.58	29	
		Soluble Potash, %	4.81	5	
	<b>Pennington Lawn Starter Fertilizer 18-24-6</b>		<b>10N-08417</b>		
		Commercial Value	110.	108	
		Overall Index Value	102.	100	
		Total Nitrogen, %	18.76	18	
		Available Phosphate, %	23.59	24	
		Soluble Potash, %	6.51	6	
<b>Hartford Farmers Elevator Hartford, SD</b>					
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-05867</b>		
		Commercial Value	149.	146	
		Overall Index Value	102.	100	
		Total Nitrogen, %	18.39	18	
		Available Phosphate, %	46.68	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05868</b>		
		Soluble Potash, %	59.34	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05869</b>		
		Total Nitrogen, %	46.40	46	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Custom Dry Bulk Fertilizer 34.7-13-4.3</b>		<b>10N-05874</b>		
		Commercial Value	137.	134.4	
		Overall Index Value	102.	100	
		Total Nitrogen, %	36.04	34.7	
		Available Phosphate, %	12.68	13	
		Soluble Potash, %	3.89	4.3	
<b>Helena Chemical Co Collierville, TN</b>					
	<b>Liquid Bulk Fertilizer 8-24-4</b>		<b>10N-07944</b>		
		Commercial Value	62.8	76	
		Overall Index Value	102.	100	
		Total Nitrogen, %	8.30	8	
		Available Phosphate, %	24.23	24	
		Soluble Potash, %	3.84	4	
	<b>Liquid Bulk Fertilizer 25-0-0</b>		<b>10N-07946</b>		
		Total Nitrogen, %	25.73	25	
<b>Helena Chemical Co. Madison, SD</b>					
	<b>Custom Dry Bulk Fertilizer 35.27-17.63-0</b>		<b>10N-07578</b>		
		Commercial Value	145.	141.07	
		Overall Index Value	103.	100	
		Total Nitrogen, %	36.64	35.27	
		Available Phosphate, %	17.76	17.63	
	<b>Custom Dry Bulk Fertilizer 35.27-17.63-0</b>		<b>10N-07579</b>		
		Commercial Value	144.	141.07	
		Overall Index Value	102.	100	
		Total Nitrogen, %	35.75	35.27	
		Available Phosphate, %	18.55	17.63	
<b>Howard Johnsons Enterprises Inc Milwaukee, WI</b>					
	<b>** Hardware Hank Crabgrass Preventer Plus Fertilizer 23-3-8</b>		<b>10N-09460</b>		
		Commercial Value	81.0	83	
		Overall Index Value	97.7	100	DEFICIENT
		Total Nitrogen, %	22.52	23	
		Available Phosphate, %	2.68	3	
		Soluble Potash, %	8.13	8	
		Sulfur, %	3.09	2.43	
	<b>Hardware Hank Lawn Food 28-3-4</b>		<b>10N-09461</b>		
		Commercial Value	93.2	94	
		Iron, %	1.69	1	
		Overall Index Value	99.1	100	
		Total Nitrogen, %	27.78	28	
		Available Phosphate, %	2.79	3	
		Soluble Potash, %	4.23	4	
		Sulfur, %	2.81	2.94	
	<b>** Plymouth Garden All Purpose Fertilizer 10-10-10</b>		<b>10N-09463</b>		
		Commercial Value	58.1	60	
		Overall Index Value	96.8	100	DEFICIENT
		Total Nitrogen, %	9.49	10	
		Available Phosphate, %	9.32	10	
		Soluble Potash, %	10.95	10	
<b>Johnsons Ranchers Supply Inc Wall, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-04945</b>		
		Total Nitrogen, %	33.70	28	

Manufacturer Location	Product	Analyte	Found	Claim	
Kaylor Grain Co. Kaylor, SD	<b>Custom Dry Bulk Fertilizer 35.55-8.79-5.92</b>		<b>10N-06873</b>		
		Commercial Value	137.	130.15	
		Overall Index Value	105.	100	
		Total Nitrogen, %	34.98	35.55	
		Available Phosphate, %	12.20	8.79	
		Soluble Potash, %	7.67	5.92	
Kingsburg Grain & Feed Springfield, SD	<b>Custom Dry Bulk Fertilizer 37-14-0</b>		<b>10N-07447</b>		
		Commercial Value	141.	139	
		Overall Index Value	102.	100	
		Total Nitrogen, %	36.44	37	
		Available Phosphate, %	15.98	14	
Knox Fertilizer Co Inc Knox, IN	<b>*** Tomato Plant Food 16-19-29</b>		<b>10N-06354</b>		
		Commercial Value	49.4	115	
		Overall Index Value	100.	100	
		Total Nitrogen, %	19.18	16	
		Available Phosphate, %	16.83	19	DEFICIENT
		Soluble Potash, %	24.44	29	DEFICIENT
Koch Fertilizer Canada Ltd. Brandon, MB	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-08387</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	0.7		
		Cobalt, ug/g (ppm)	0.6		
		Total Nitrogen, %	28.52	28	
		Lead, ug/g (ppm)	<1.0		
		Mercury, ug/g (ppm)	<0.001		
		Molybdenum, ug/g (ppm)	<1.0		
		Nickel, ug/g (ppm)	0.7		
		Selenium, ug/g (ppm)	<0.150		
		Zinc, ug/g (ppm)	6.30		
	Koch Nitrogen Company Enid, OK	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-02850</b>	
		Total Nitrogen, %	46.91	46	
<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07450</b>			
	Total Nitrogen, %	46.65	46		
Koch Nitrogen Company Rosemount, MN	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-03834</b>		
		Total Nitrogen, %	46.53	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-03835</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.20	11	
		Available Phosphate, %	51.72	52	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05987</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
	Total Nitrogen, %	11.61	11		
	Available Phosphate, %	51.33	52		

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Koch Nitrogen Company</b>					
<b>Sergeant Bluff, IA</b>					
	<b>Liquid Bulk Fertilizer 32-0-0</b>		<b>10N-08411</b>		
		Total Nitrogen, %	32.47	32	
<b>Lake Andes Farmers Coop</b>					
<b>Lake Andes, SD</b>					
	<b>** Custom Dry Bulk Fertilizer 34.41-17.22-0</b>		<b>10N-05904</b>		
		Commercial Value	141.	137.67	
		Overall Index Value	102.	100	
		Total Nitrogen, %	36.39	34.41	
		Available Phosphate, %	15.73	17.22	DEFICIENT
	<b>Custom Dry Bulk Fertilizer 34.33-17.33-0</b>		<b>10N-05907</b>		
		Commercial Value	141.	137.65	
		Overall Index Value	103.	100	
		Total Nitrogen, %	36.00	34.33	
		Available Phosphate, %	16.62	17.33	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-07656</b>		
		Commercial Value	98.4	98	
		Overall Index Value	100.	100	
		Total Nitrogen, %	10.28	10	
		Available Phosphate, %	33.78	34	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-07657</b>		
		Total Nitrogen, %	28.45	28	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07658</b>		
		Commercial Value	134.	137	
		Overall Index Value	110.	100	
		Total Nitrogen, %	11.34	11	
		Available Phosphate, %	58.74	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07659</b>		
		Total Nitrogen, %	46.75	46	
<b>Landis Ag Sales</b>					
<b>Colman, SD</b>					
	<b>** Custom Dry Bulk Fertilizer 37.44-10.70-2.67</b>		<b>10N-05954</b>		
		Commercial Value	76.9	136.39	
		Overall Index Value	100.	100	
		Total Nitrogen, %	38.09	37.44	
		Available Phosphate, %	8.62	10.7	DEFICIENT
		Soluble Potash, %	5.06	2.67	
	<b>Custom Dry Bulk Fertilizer 35.5-8.87-6.66</b>		<b>10N-05956</b>		
		Commercial Value	133.	130.9	
		Overall Index Value	102.	100	
		Total Nitrogen, %	35.51	35.5	
		Available Phosphate, %	8.83	8.87	
		Soluble Potash, %	9.10	6.66	
<b>Leber Ag Services</b>					
<b>Vale, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-03475</b>		
		Total Nitrogen, %	29.70	28	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Lilly Miller Brands</b>					
<b>Walnut Creek, CA</b>					
	<b>Multicote Outdoor Indoor Plant Food</b>		<b>10N-06039</b>		
		Commercial Value	84.7	78	
		Overall Index Value	109.	100	
		Total Nitrogen, %	20.46	18	
		Available Phosphate, %	5.63	6	
		Soluble Potash, %	12.04	12	
		Sulfur, %	7.08	6	
<b>Mettler Fertilizer of Freeman</b>					
<b>Freeman, SD</b>					
	<b>** Custom Dry Bulk Fertilizer 29.58-11.83-4.44-3.55S</b>		<b>10N-05627</b>		
		Commercial Value	32.5	116.84	
		Overall Index Value	102.	100	
		Total Nitrogen, %	30.80	29.58	
		Available Phosphate, %	11.23	11.83	
		Soluble Potash, %	3.71	4.44	DEFICIENT
		Sulfur, %	5.47	3.55	
	<b>Custom Dry Bulk Fertilizer 22.24-19.44-13.92</b>		<b>10N-05632</b>		
		Commercial Value	120.	119.52	
		Overall Index Value	100.	100	
		Total Nitrogen, %	22.05	22.24	
		Available Phosphate, %	19.40	19.44	
		Soluble Potash, %	14.82	13.92	
	<b>Custom Dry Bulk Fertilizer 40.2-0-05.57S</b>		<b>10N-05634</b>		
		Total Nitrogen, %	42.07	40.2	
		Sulfur, %	5.14	5.57	
	<b>Custom Dry Bulk Fertilizer 41.64-0-0-4.19S</b>		<b>10N-05737</b>		
		Total Nitrogen, %	43.47	41.64	
		Sulfur, %	4.32	4.19	
	<b>Custom Dry Bulk Fertilizer 41.64-0-0-04.19S</b>		<b>10N-05739</b>		
		Total Nitrogen, %	42.93	41.64	
		Sulfur, %	4.02	4.19	
	<b>Custom Dry Bulk Fertilizer 32.64-12.26-0-4.91S</b>		<b>10N-05740</b>		
		Commercial Value	127.	122.44	
		Overall Index Value	104.	100	
		Total Nitrogen, %	34.64	32.64	
		Available Phosphate, %	11.75	12.26	
		Sulfur, %	5.48	4.91	
<b>Mettler Fertilizer Tripp</b>					
<b>Tripp, SD</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24</b>		<b>10N-05738</b>		
		Total Nitrogen, %	21.70	21	
		Sulfur, %	23.88	24	
	<b>Custom Dry Bulk Fertilizer 29.22-16.23-3.24-S3.24</b>		<b>10N-06870</b>		
		Commercial Value	123.	123.36	
		Overall Index Value	99.7	100	
		Total Nitrogen, %	29.62	29.22	
		Available Phosphate, %	15.76	16.23	
		Soluble Potash, %	2.96	3.24	
		Sulfur, %	4.76	3.24	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Midwest Cooperatives</b>					
<b>Onida, SD</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-09052</b>		
		Commercial Value	140.	137	
		Overall Index Value	102.	100	
		Total Nitrogen, %	11.47	11	
		Available Phosphate, %	52.61	52	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-09054</b>		
		Total Nitrogen, %	20.92	21	
		Sulfur, %	24.64	24	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-09055</b>		
		Total Nitrogen, %	46.32	46	
<b>Midwest Cooperatives</b>					
<b>Philip, SD</b>					
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-03487</b>		
		Commercial Value	117.	137	
		Overall Index Value	98.4	100	
		Total Nitrogen, %	11.74	11	
		Available Phosphate, %	49.81	52	DEFICIENT
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-03488</b>		
		Total Nitrogen, %	46.71	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-03489</b>		
		Total Nitrogen, %	46.72	46	
<b>Midwest Cooperatives</b>					
<b>Pierre, SD</b>					
	<b>Dry Bulk Fertilizer 25-0-0-64Cl</b>		<b>10N-08849</b>		
		Chlorine, %	63.88	64	
		Total Nitrogen, %	26.06	25	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-08850</b>		
		Total Nitrogen, %	46.23	46	
<b>Milwaukee Met Sewerage Dist.</b>					
<b>Milwaukee, WI</b>					
	<b>Milorganite Fertilizer 5-2-0</b>		<b>10N-09459</b>		
		Calcium, %	2.38	1.2	
		Commercial Value	26.7	19	
		Iron, %	4.83	4	
		Overall Index Value	140.	100	
		Total Nitrogen, %	6.11	5	
		Available Phosphate, %	4.16	2	
<b>Mosaic</b>					
<b>Belle Plaine, SK, CN</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-06612</b>		
		Soluble Potash, %	61.40	60	
<b>Mosaic</b>					
<b>St. Paul, MN</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-02008</b>		
		Soluble Potash, %	60.22	60	

Manufacturer Location	Product	Analyte	Found	Claim
<b>Mosaic Crop Nutrition Minneapolis, MN</b>				
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>10N-08845</b>	
	Commercial Value		118.	116
	Overall Index Value		102.	100
	Total Nitrogen, %		12.25	12
	Available Phosphate, %		40.71	40
	Sulfur, %		9.96	10
	Zinc, %		1.03	1
<b>Mosaic Crop Nutrition Riverview, Fl</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-02007</b>	
	Commercial Value		138.	137
	Overall Index Value		100.	100
	Total Nitrogen, %		11.45	11
	Available Phosphate, %		51.64	52
	<b>Dry Bulk Fertilizer 12-40-0-10S</b>		<b>10N-06207</b>	
	Commercial Value		118.	116
	Overall Index Value		102.	100
	Total Nitrogen, %		12.54	12
	Available Phosphate, %		40.26	40
	Sulfur, %		10.21	10
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-06208</b>	
	Commercial Value		137.	137
	Overall Index Value		100.	100
	Total Nitrogen, %		11.42	11
	Available Phosphate, %		51.44	52
<b>Mosaic Crop Nutrition, LLC Savage, MN</b>				
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-02384</b>	
	Commercial Value		139.	137
	Overall Index Value		101.	100
	Total Nitrogen, %		11.59	11
	Available Phosphate, %		52.13	52
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-06201</b>	
	Commercial Value		139.	137
	Overall Index Value		104.	100
	Total Nitrogen, %		11.50	11
	Available Phosphate, %		52.22	52
	<b>Dry Bulk Fertilizer 10-40-0-10S</b>		<b>10N-06203</b>	
	Commercial Value		120.	110
	Overall Index Value		109.	100
	Total Nitrogen, %		13.62	10
	Available Phosphate, %		39.58	40
	Sulfur, %		9.77	10
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-06252</b>	
	Commercial Value		152.	146
	Overall Index Value		104.	100
	Total Nitrogen, %		18.24	18
	Available Phosphate, %		48.47	46
	<b>Dry Bulk Fertilizer 12-40-0-10S-1Zn</b>		<b>10N-09056</b>	
	Commercial Value		117.	116
	Overall Index Value		100.	100
	Total Nitrogen, %		12.32	12
	Available Phosphate, %		39.81	40
	Sulfur, %		10.06	10
	Zinc, %		0.98	1



Manufacturer Location	Product	Analyte	Found	Claim
<b>Mosaic Potash</b>				
<b>Esterhazy, Saskatchewan, CN</b>				
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-04286</b>	
	Soluble Potash, %		59.07	60
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05895</b>	
	Soluble Potash, %		59.98	60
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-06357</b>	
	Soluble Potash, %		60.55	60
<b>New Vision Coop</b>				
<b>Brewster, MN</b>				
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-02851</b>	
	Commercial Value		119.	137
	Overall Index Value		99.4	100
	Total Nitrogen, %		11.27	11
	Available Phosphate, %		51.15	52
				DEFICIENT
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-05629</b>	
	Commercial Value		118.	137
	Overall Index Value		98.8	100
	Total Nitrogen, %		11.31	11
	Available Phosphate, %		50.83	52
				DEFICIENT
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05631</b>	
	Total Nitrogen, %		21.48	21
	Sulfur, %		23.87	24
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-05635</b>	
	Total Nitrogen, %		21.77	21
	Sulfur, %		24.14	24
<b>North Central Farmers Elevator</b>				
<b>Ipswich, SD</b>				
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-06202</b>	
	Soluble Potash, %		59.14	60
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-08390</b>	
	Total Nitrogen, %		28.18	28
<b>North Forthy Ag. Inc.</b>				
<b>Gregory, SD</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07651</b>	
	Total Nitrogen, %		46.43	46
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-07652</b>	
	Commercial Value		122.	146
	Overall Index Value		102.	100
	Total Nitrogen, %		18.58	18
	Available Phosphate, %		47.03	46
<b>Northern Plains Coop</b>				
<b>Faulkton, SD</b>				
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-08848</b>	
	Commercial Value		99.3	98
	Overall Index Value		101.	100
	Total Nitrogen, %		10.42	10
	Available Phosphate, %		34.04	34
<b>Northern Plains Coop</b>				
<b>Selby, SD</b>				
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-04291</b>	
	Total Nitrogen, %		46.40	46

Manufacturer Location	Product	Analyte	Found	Claim
<b>Nutra-Flo Company</b>				
<b>Sioux City, IA</b>				
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-06250</b>	
		Commercial Value	101.	98
		Overall Index Value	106.	100
		Total Nitrogen, %	10.64	10
		Available Phosphate, %	34.53	34
	<b>Liquid Bulk Fertilizer 12-0-0-26S</b>		<b>10N-08385</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	0.6	
		Cobalt, ug/g (ppm)	0.4	
		Total Nitrogen, %	11.52	12
		Sulfur, %	25.13	26
		Lead, ug/g (ppm)	<1.0	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	<1.0	
		Nickel, ug/g (ppm)	0.6	
		Selenium, ug/g (ppm)	<0.150	
		Zinc, ug/g (ppm)	11.5	
<b>Organica Technologies, LLC</b>				
<b>Norristown, PA</b>				
	<b>Plant Nutrition Tablets 5-5-8</b>		<b>10N-06355</b>	
		Commercial Value	45.9	33
		Overall Index Value	139.	100
		Total Nitrogen, %	5.69	5
		Available Phosphate, %	9.73	5
		Soluble Potash, %	9.34	8
<b>PBI Gordon Corporation</b>				
<b>Kansas City, MO</b>				
	<b>Liquid Lawn &amp; Pasture Fertilizer 20-0-0</b>		<b>10N-08226</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	0.6	
		Cobalt, ug/g (ppm)	0.9	
		Total Nitrogen, %	20.43	20
		Lead, ug/g (ppm)	<1.0	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	<1.0	
		Nickel, ug/g (ppm)	0.9	
		Selenium, ug/g (ppm)	<0.150	
		Zinc, ug/g (ppm)	553.	
	<b>Triple 10 Liquid Fertilizer 10-10-10</b>		<b>10N-08227</b>	
		Commercial Value	61.5	60
		Overall Index Value	102.	100
		Total Nitrogen, %	10.62	10
		Available Phosphate, %	10.13	10
		Soluble Potash, %	9.35	10
<b>PCS Sales, Inc.</b>				
<b>Saskatoon, Saskatchewan, CN</b>				
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05630</b>	
		Soluble Potash, %	59.76	60

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-05633</b>		
		Arsenic, ug/g (ppm)	<1.0		
		Cadmium, ug/g (ppm)	<0.5		
		Cobalt, ug/g (ppm)	<0.2		
		Soluble Potash, %	58.74	60	
		Lead, ug/g (ppm)	<1.0		
		Mercury, ug/g (ppm)	<0.001		
		Molybdenum, ug/g (ppm)	<1.0		
		Nickel, ug/g (ppm)	<0.5		
		Selenium, ug/g (ppm)	<0.150		
		Zinc, ug/g (ppm)	11.8		
<b>Pine Bend Whse Rosemount, MN</b>					
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-03836</b>		
		Total Nitrogen, %	21.33	21	
		Sulfur, %	24.31	24	
<b>PMI Nutrition International, LLC Brentwood, MO</b>					
	<b>Blood Meal Natural Fertilizer 13-0-0</b>		<b>10N-04182</b>		
		Total Nitrogen, %	15.44	13	
<b>Potash Corp. Rocanville, Saskatchewan,</b>					
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-02383</b>		
		Soluble Potash, %	59.82	60	
<b>Prairie Ag Partners Lake Preston, SD</b>					
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-05994</b>		
		Commercial Value	96.8	98	
		Overall Index Value	98.8	100	
		Total Nitrogen, %	10.02	10	
		Available Phosphate, %	33.36	34	
<b>Revilla Farmers Elevator Revilla, SD</b>					
	<b>** Custom Dry Bulk Fertilizer 7.3-34.9-19.7</b>		<b>10N-06605</b>		
		Commercial Value	86.8	111.4	
		Overall Index Value	98.2	100	
		Total Nitrogen, %	8.08	7.3	
		Available Phosphate, %	32.68	34.9	DEFICIENT
		Soluble Potash, %	19.16	19.7	
	<b>** Custom Dry Bulk Fertilizer 38.18-0-19.33</b>		<b>10N-06606</b>		
		Commercial Value	116.	133.87	
		Overall Index Value	87.1	100	DEFICIENT
		Total Nitrogen, %	31.73	38.18	DEFICIENT
		Soluble Potash, %	19.48	19.33	
	<b>Custom Dry Bulk Fertilizer 8.19-38.75-15.27</b>		<b>10N-06607</b>		
		Commercial Value	67.8	117.34	
		Overall Index Value	103.	100	
		Total Nitrogen, %	9.13	8.19	
		Available Phosphate, %	39.10	38.75	
		Soluble Potash, %	14.85	15.27	
	<b>Custom Dry Bulk Fertilizer 28-11.55-13.3</b>		<b>10N-06608</b>		
		Commercial Value	119.	120.4	
		Overall Index Value	98.7	100	
		Total Nitrogen, %	27.33	28	
		Available Phosphate, %	11.65	11.55	
		Soluble Potash, %	13.58	13.3	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>*** Custom Dry Bulk Fertilizer 28-11.55-13.3</b>		<b>10N-06609</b>		
		Commercial Value	87.5	120.4	
		Overall Index Value	96.3	100	DEFICIENT
		Total Nitrogen, %	24.46	28	DEFICIENT
		Available Phosphate, %	11.62	11.55	
		Soluble Potash, %	18.80	13.3	
	<b>Custom Dry Bulk Fertilizer 7.3-34.7-19.9</b>		<b>10N-06610</b>		
		Commercial Value	112.	111.2	
		Overall Index Value	101.	100	
		Total Nitrogen, %	7.74	7.3	
		Available Phosphate, %	34.08	34.7	
		Soluble Potash, %	20.96	19.9	
<b>Rosebud Farmers Union</b>					
<b>Gregory, SD</b>					
	<b>*** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07648</b>		
		Commercial Value	134.	137	
		Overall Index Value	97.7	100	DEFICIENT
		Total Nitrogen, %	11.42	11	
		Available Phosphate, %	49.82	52	DEFICIENT
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07649</b>		
		Total Nitrogen, %	46.62	46	
	<b>*** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07650</b>		
		Commercial Value	136.	137	
		Overall Index Value	99.2	100	
		Total Nitrogen, %	11.29	11	
		Available Phosphate, %	51.00	52	DEFICIENT
<b>Schultz Company</b>					
<b>Bridgeton, MO</b>					
	<b>Schultz Plant Food Plus 10-15-10 All Purpose "Starts &amp; Feeds"</b>		<b>10N-04940</b>		
		Commercial Value	73.9	70	
		Overall Index Value	106.	100	
		Total Nitrogen, %	10.29	10	
		Available Phosphate, %	16.36	15	
		Soluble Potash, %	10.27	10	
<b>Scotts Company</b>					
<b>Marysville, OH</b>					
	<b>Scotts All Purpose Flower &amp; Vegetable Continuous Release</b>		<b>10N-01470</b>		
		Commercial Value	74.0	60	
		Overall Index Value	123.	100	
		Total Nitrogen, %	12.84	10	
		Available Phosphate, %	11.95	10	
		Soluble Potash, %	11.63	10	
		Sulfur, %	3.33	2	
	<b>Scotts Turf Builder 32-0-4</b>		<b>10N-08407</b>		
		Commercial Value	28.7	100	
		Overall Index Value	102.	100	
		Total Nitrogen, %	32.61	32	
		Soluble Potash, %	4.27	4	
<b>Scotts Miracle-Gro Products, Inc.</b>					
<b>Marysville, OH</b>					
	<b>Organic Choice Blood Meal 12-0-0</b>		<b>10N-02943</b>		
		Total Nitrogen, %	14.91	12	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Miracle-Gro Organic Choice Bone Meal 6-9-0</b>		<b>10N-03435</b>	
		Commercial Value	44.1	36
		Overall Index Value	123.	100
		Total Nitrogen, %	8.64	6
		Available Phosphate, %	9.10	9
	<b>Miracle-Gro Water Soluble Tomato Plant Food 18-18-21</b>		<b>10N-04175</b>	
		Arsenic, ug/g (ppm)	1.2	
		Cadmium, ug/g (ppm)	<0.5	
		Cobalt, ug/g (ppm)	0.5	
		Commercial Value	125.	111
		Overall Index Value	113.	100
		Total Nitrogen, %	21.05	18
		Available Phosphate, %	18.98	18
		Soluble Potash, %	23.77	21
		Lead, ug/g (ppm)	1.4	
		Mercury, ug/g (ppm)	0.002	
		Molybdenum, ug/g (ppm)	8.3	
		Nickel, ug/g (ppm)	<0.5	
		Selenium, ug/g (ppm)	<0.150	
		Zinc, ug/g (ppm)	573.	
	<b>Miracle-Gro Liquid All Purpose House Plant Food 8-7-6</b>		<b>10N-05156</b>	
		Commercial Value	49.2	44
		Overall Index Value	112.	100
		Total Nitrogen, %	9.31	8
		Available Phosphate, %	7.29	7
		Soluble Potash, %	6.72	6
	<b>Miracle-Gro Water Soluble All Purpose Plant Food 24-8-16</b>		<b>10N-05157</b>	
		Commercial Value	118.	104
		Overall Index Value	114.	100
		Total Nitrogen, %	28.19	24
		Available Phosphate, %	8.78	8
		Soluble Potash, %	16.08	16
	<b>Miracle-Gro Water Soluble Bloom Booster Flower Food</b>		<b>10N-05158</b>	
		Commercial Value	122.	120
		Overall Index Value	102.	100
		Total Nitrogen, %	15.42	15
		Available Phosphate, %	29.66	30
		Soluble Potash, %	16.53	15
	<b>Water Soluble All Purpose Plant Food 24-8-16</b>		<b>10N-06688</b>	
		Commercial Value	60.4	104
		Overall Index Value	101.	100
		Total Nitrogen, %	23.42	24
		Available Phosphate, %	9.06	8
		Soluble Potash, %	15.94	16
<b>Scotts Sierra Horticulture</b> <b>Marysville, OH</b>				
	<b>Osmocote Smart Release Plant Food Pot Shots Plant Food</b>		<b>10N-01468</b>	
		Commercial Value	74.4	72
		Overall Index Value	103.	100
		Magnesium, %	1.26	1.45
		Total Nitrogen, %	15.49	15
		Available Phosphate, %	7.77	8
		Soluble Potash, %	12.39	11
		Sulfur, %	5.60	2.4

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Osmocote Smart Release Plant Food Outdoor &amp; Indoor 19-6-12</b>		<b>10N-03436</b>		
		Commercial Value	87.4	81	
		Overall Index Value	108.	100	
		Total Nitrogen, %	20.16	19	
		Available Phosphate, %	6.80	6	
		Soluble Potash, %	13.35	12	
	<b>Osmocote Smart Release Indoor &amp; Outdoor Plant Food 19-6-12</b>		<b>10N-05393</b>		
		Commercial Value	87.2	81	
		Overall Index Value	108.	100	
		Total Nitrogen, %	20.22	19	
		Available Phosphate, %	6.90	6	
		Soluble Potash, %	12.74	12	
<b>SD Wheat Growers McLaughlin, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-08175</b>		
		Total Nitrogen, %	46.48	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-08176</b>		
		Commercial Value	123.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.33	11	
		Available Phosphate, %	52.99	52	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-08177</b>		
		Soluble Potash, %	60.18	60	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-08178</b>		
		Total Nitrogen, %	46.35	46	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-08179</b>		
		Commercial Value	146.	137	
		Overall Index Value	106.	100	
		Total Nitrogen, %	11.70	11	
		Available Phosphate, %	55.23	52	
<b>SD Wheat Growers Wolsey, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-02110</b>		
		Total Nitrogen, %	46.67	46	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-02111</b>		
		Total Nitrogen, %	21.32	21	
		Sulfur, %	24.56	24	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-02112</b>		
		Commercial Value	139.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.78	11	
		Available Phosphate, %	51.66	52	
	<b>Dry Bulk Fertilizer 21-0-0-24 AMS Fluid</b>		<b>10N-02113</b>		
		Total Nitrogen, %	21.67	21	
		Sulfur, %	24.43	24	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07583</b>		
		Total Nitrogen, %	46.72	46	
	<b>** Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07584</b>		
		Commercial Value	136.	137	
		Overall Index Value	99.2	100	
		Total Nitrogen, %	11.42	11	
		Available Phosphate, %	50.79	52	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim
<b>SD WheatGrowers Aberdeen, SD</b>				
	<b>Custom Dry Bulk Fertilizer 39-0-9</b>		<b>10N-06428</b>	
	Commercial Value		130.	126
	Overall Index Value		103.	100
	Total Nitrogen, %		40.44	39
	Soluble Potash, %		8.96	9
	<b>Custom Dry Bulk Fertilizer 35-16-0</b>		<b>10N-06429</b>	
	Commercial Value		143.	137
	Overall Index Value		104.	100
	Total Nitrogen, %		35.54	35
	Available Phosphate, %		18.08	16
	<b>Custom Dry Bulk Fertilizer 34-9-8</b>		<b>10N-06430</b>	
	Commercial Value		130.	128
	Overall Index Value		102.	100
	Total Nitrogen, %		34.98	34
	Available Phosphate, %		8.56	9
	Soluble Potash, %		7.96	8
	<b>Custom Dry Bulk Fertilizer 35-16-0</b>		<b>10N-06431</b>	
	Commercial Value		141.	137
	Overall Index Value		103.	100
	Total Nitrogen, %		36.14	35
	Available Phosphate, %		16.51	16
	<b>Custom Dry Bulk Fertilizer 41-8-0</b>		<b>10N-06432</b>	
	Commercial Value		142.	139
	Overall Index Value		102.	100
	Total Nitrogen, %		42.18	41
	Available Phosphate, %		7.65	8
	<b>Custom Dry Bulk Fertilizer 35-7-9</b>		<b>10N-06433</b>	
	Commercial Value		81.0	128
	Overall Index Value		101.	100
	Total Nitrogen, %		36.04	35
	Available Phosphate, %		9.09	7
	Soluble Potash, %		8.53	9
	<b>Custom Dry Bulk Fertilizer 34-9-8</b>		<b>10N-06434</b>	
	Commercial Value		130.	128
	Overall Index Value		101.	100
	Total Nitrogen, %		34.92	34
	Available Phosphate, %		8.38	9
	Soluble Potash, %		8.06	8
<b>SD Wheatgrowers Assn Aberdeen, SD</b>				
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-06329</b>	
	Commercial Value		98.9	98
	Overall Index Value		101.	100
	Total Nitrogen, %		10.23	10
	Available Phosphate, %		34.11	34
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-07755</b>	
	Commercial Value		86.1	98
	Overall Index Value		105.	100
	Total Nitrogen, %		10.71	10
	Available Phosphate, %		34.94	34

Manufacturer Location	Product	Analyte	Found	Claim	
<b>SD Wheatgrowers Assn Bristol, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 31-15-6</b>		<b>10N-07753</b>		
		Commercial Value	97.8	129	
		Overall Index Value	99.0	100	
		Total Nitrogen, %	29.17	31	DEFICIENT
		Available Phosphate, %	16.69	15	
		Soluble Potash, %	7.27	6	
	<b>Custom Dry Bulk Fertilizer 37-13-0</b>		<b>10N-07754</b>		
		Commercial Value	85.8	137	
		Overall Index Value	104.	100	
		Total Nitrogen, %	37.58	37	
		Available Phosphate, %	14.82	13	
	<b>Custom Dry Bulk Fertilizer 31-23-0</b>		<b>10N-07756</b>		
		Commercial Value	92.2	139	
		Overall Index Value	99.2	100	
		Total Nitrogen, %	30.53	31	
		Available Phosphate, %	23.17	23	
	<b>Custom Dry Bulk Fertilizer 36-11-4</b>		<b>10N-07757</b>		
		Commercial Value	138.	134	
		Overall Index Value	103.	100	
		Total Nitrogen, %	35.58	36	
		Available Phosphate, %	13.77	11	
		Soluble Potash, %	3.84	4	
<b>Simplot Rock Springs, WY</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07451</b>		
		Commercial Value	139.	137	
		Overall Index Value	101.	100	
		Total Nitrogen, %	11.55	11	
		Available Phosphate, %	52.06	52	
<b>Simplot Grower Solutions Beresford, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-08811</b>		
		Total Nitrogen, %	30.38	28	
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-08812</b>		
		Commercial Value	98.7	98	
		Overall Index Value	101.	100	
		Total Nitrogen, %	10.19	10	
		Available Phosphate, %	34.06	34	
<b>Simplot Soilbuilders Winner, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-07660</b>		
		Total Nitrogen, %	46.51	46	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-07661</b>		
		Total Nitrogen, %	21.92	21	
		Sulfur, %	24.75	24	
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-07662</b>		
		Commercial Value	122.	137	
		Overall Index Value	102.	100	
		Total Nitrogen, %	11.09	11	
		Available Phosphate, %	53.16	52	



Manufacturer Location	Product	Analyte	Found	Claim	
	<b>*** Custom Dry Bulk Fertilizer 20-30-0-10S</b>		<b>10N-07663</b>		
		Commercial Value	64.1	120	
		Overall Index Value	97.2	100	DEFICIENT
		Total Nitrogen, %	26.57	20	
		Available Phosphate, %	18.70	30	DEFICIENT
		Sulfur, %	8.70	10	DEFICIENT
<b>South Dakota WheatGrowers</b>					
<b>Miller, SD</b>					
	<b>Custom Dry Bulk Fertilizer 32-16-0-3.6S</b>		<b>10N-07580</b>		
		Commercial Value	80.3	128	
		Overall Index Value	101.	100	
		Total Nitrogen, %	33.00	32	
		Available Phosphate, %	15.35	16	
		Sulfur, %	3.65	3.6	
	<b>Custom Dry Bulk Fertilizer 30-0-0-15S</b>		<b>10N-07581</b>		
		Total Nitrogen, %	31.30	30	
		Sulfur, %	14.45	15	
	<b>Custom Dry Bulk Fertilizer 32-16-0-3.6S</b>		<b>10N-07582</b>		
		Commercial Value	80.7	128	
		Overall Index Value	101.	100	
		Total Nitrogen, %	32.00	32	
		Available Phosphate, %	16.36	16	
		Sulfur, %	4.85	3.6	
	<b>Dry Bulk Fertilizer 21-0-0-24S</b>		<b>10N-07585</b>		
		Total Nitrogen, %	21.42	21	
		Sulfur, %	24.75	24	
<b>Southwest Grain</b>					
<b>Lemmon, SD</b>					
	<b>Custom Dry Bulk Fertilizer 27-22-0-5S</b>		<b>10N-06254</b>		
		Commercial Value	126.	125	
		Overall Index Value	101.	100	
		Total Nitrogen, %	27.66	27	
		Available Phosphate, %	21.76	22	
		Sulfur, %	5.41	5	
<b>Swiss Farm Products, Inc.</b>					
<b>Las Vegas, NV</b>					
	<b>*** Expert Gardener All Purpose Water Soluble Plant Food</b>		<b>10N-04145</b>		
		Commercial Value	40.8	90	
		Overall Index Value	102.	100	
		Total Nitrogen, %	16.22	15	
		Available Phosphate, %	29.60	30	
		Soluble Potash, %	13.77	15	DEFICIENT
<b>Tabor Lumber Coop</b>					
<b>Tabor, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 30.76-15.38-7.67</b>		<b>10N-06860</b>		
		Commercial Value	33.1	130.71	
		Overall Index Value	104.	100	
		Total Nitrogen, %	33.84	30.76	
		Available Phosphate, %	14.28	15.38	DEFICIENT
		Soluble Potash, %	6.74	7.67	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Tabor Lumber Coop Lesterville</b>					
<b>Lesterville, SD</b>					
	<b>** Custom Dry Bulk Fertilizer 32.31-8.67-7.54-2.83S-1.01Zn</b>		<b>10N-07619</b>		
	Commercial Value		121.	121.81	
	Overall Index Value		99.6	100	
	Total Nitrogen, %		31.80	32.31	
	Available Phosphate, %		8.54	8.67	
	Soluble Potash, %		8.79	7.54	
	Sulfur, %		3.42	2.83	
	Zinc, %		0.00	1.01	DEFICIENT
<b>Terra Nitrogen Corp</b>					
<b>Sioux City, IA</b>					
	<b>Liquid Bulk Fertilizer 32-0-0</b>		<b>10N-05118</b>		
	Total Nitrogen, %		32.61	32	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-06096</b>		
	Total Nitrogen, %		28.62	28	
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-07832</b>		
	Arsenic, ug/g (ppm)		<1.0		
	Cadmium, ug/g (ppm)		0.5		
	Cobalt, ug/g (ppm)		0.5		
	Total Nitrogen, %		28.78	28	
	Lead, ug/g (ppm)		<1.0		
	Mercury, ug/g (ppm)		<0.001		
	Molybdenum, ug/g (ppm)		<1.0		
	Nickel, ug/g (ppm)		0.7		
	Selenium, ug/g (ppm)		<0.150		
	Zinc, ug/g (ppm)		7.10		
<b>TerraCycle Inc.</b>					
<b>Trenton, NJ</b>					
	<b>Flower &amp; Rose Granular Plant Food 5-7-4</b>		<b>10N-06353</b>		
	Commercial Value		36.9	33	
	Overall Index Value		112.	100	
	Total Nitrogen, %		4.91	5	
	Available Phosphate, %		8.37	7	
	Soluble Potash, %		5.39	4	
<b>Tessengerlo Kerley, Inc.</b>					
<b>Billings, MT</b>					
	<b>Liquid Bulk Fertilizer 12-0-0-26S</b>		<b>10N-08389</b>		
	Total Nitrogen, %		12.19	12	
	Sulfur, %		25.78	26	
<b>Tetra Micronutrients</b>					
<b>Woodlands, TX</b>					
	<b>Zink-Gro Maxi-Granular Dry Bulk Fertilizer</b>		<b>10N-05678</b>		
	Arsenic, ug/g (ppm)		<1.0		
	Cadmium, ug/g (ppm)		9.9		
	Cobalt, ug/g (ppm)		1.1		
	Sulfur, %		17.67	16.5	
	Zinc, %		35.41	35.5	
	Lead, ug/g (ppm)		1.1		
	Mercury, ug/g (ppm)		<0.001		
	Molybdenum, ug/g (ppm)		<1.0		
	Nickel, ug/g (ppm)		32.1		
	Selenium, ug/g (ppm)		<0.150		
	Zinc, ug/g (ppm)		354000.		

Manufacturer Location	Product	Analyte	Found	Claim
The Espoma Co. Millville, NJ	<b>Bio-tone Starter Plus All Natural Plant Food 4-3-3</b>		<b>10N-06042</b>	
		Calcium, %	4.37	4
		Commercial Value	25.8	21
		Overall Index Value	123.	100
		Magnesium, %	1.48	1
		Total Nitrogen, %	4.60	4
		Available Phosphate, %	3.96	3
		Soluble Potash, %	4.06	3
		Sulfur, %	5.40	2
		<b>Organic Traditions All Natural Acidifier Garden Sulfur</b>	<b>10N-06233</b>	
	Sulfur, %	89.61	90	
The Scotts Company Marysville, OH	<b>Scotts Turf Builder Plus 2 Weed Control 28-1-4-S12</b>		<b>10N-04146</b>	
		Commercial Value	95.0	90
		Overall Index Value	106.	100
		Total Nitrogen, %	29.47	28
		Available Phosphate, %	1.12	1
		Soluble Potash, %	4.35	4
		Sulfur, %	12.30	12
		<b>Expert Gardener Weed &amp; Feed 28-0-3-S2</b>	<b>10N-04147</b>	
		Commercial Value	90.6	87
		Overall Index Value	104.	100
		Total Nitrogen, %	29.01	28
		Soluble Potash, %	3.56	3
		Sulfur, %	3.11	2
		<b>Scotts Lawn Pro Lawn Fertilizer 26-0-3</b>	<b>10N-04937</b>	
		Commercial Value	85.0	81
		Overall Index Value	105.	100
		Total Nitrogen, %	27.23	26
		Soluble Potash, %	3.36	3
		<b>Scotts Turf Builder 28-0-3 w/ Plus 2 Weed Control</b>	<b>10N-04938</b>	
		Commercial Value	89.2	87
		Overall Index Value	103.	100
		Total Nitrogen, %	28.60	28
		Soluble Potash, %	3.40	3
		<b>Super Turf Builder with Plus 2 Weed Control 29-2-3-10S</b>	<b>10N-05152</b>	
		Commercial Value	98.0	94
		Overall Index Value	104.	100
		Total Nitrogen, %	30.39	29
	Available Phosphate, %	1.94	2	
	Soluble Potash, %	3.00	3	
	Sulfur, %	11.06	10	
	<b>Scotts Evergreen, Flowering Tree &amp; Shrub Continuous Release</b>	<b>10N-05155</b>		
	Commercial Value	62.2	54	
	Overall Index Value	115.	100	
	Total Nitrogen, %	11.99	11	
	Available Phosphate, %	8.73	7	
	Soluble Potash, %	8.75	7	
	Sulfur, %	2.57	2.1	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Scotts All Purpose Flower &amp; Vegetable Continuous Release</b>		<b>10N-06041</b>	
		Commercial Value	75.2	60
		Overall Index Value	125.	100
		Total Nitrogen, %	12.60	10
		Available Phosphate, %	12.50	10
		Soluble Potash, %	12.37	10
		Sulfur, %	2.96	2
	<b>Scotts Super Turf Builder with Plus 2 Weed Control 29-2-3</b>		<b>10N-06225</b>	
		Commercial Value	100.	94
		Overall Index Value	107.	100
		Total Nitrogen, %	30.84	29
		Available Phosphate, %	2.36	2
		Soluble Potash, %	3.16	3
		Sulfur, %	10.04	10
	<b>Scotts Rose &amp; Bloom Continuous Release Plant Food 12-4-8</b>		<b>10N-06226</b>	
		Commercial Value	67.5	52
		Overall Index Value	130.	100
		Total Nitrogen, %	15.18	12
		Available Phosphate, %	6.20	4
		Soluble Potash, %	9.57	8
		Sulfur, %	3.69	2.2
	<b>Turf Builder Lawn Fertilizer 32-0-4</b>		<b>10N-08405</b>	
		Commercial Value	28.6	100
		Overall Index Value	102.	100
		Total Nitrogen, %	32.66	32
		Soluble Potash, %	4.12	4
	<b>Scotts Turf Builder Starter Brand Fertilizer 24-24-4</b>		<b>10N-08413</b>	
		Commercial Value	132.	124
		Overall Index Value	107.	100
		Total Nitrogen, %	25.09	24
		Available Phosphate, %	26.52	24
		Soluble Potash, %	3.99	4
	<b>Turf Builder Lawn Fertilizer with 2% Iron 32-0-4</b>		<b>10N-08414</b>	
		Commercial Value	104.	100
		Iron, %	2.16	2
		Overall Index Value	104.	100
		Total Nitrogen, %	33.47	32
		Soluble Potash, %	3.82	4
		Sulfur, %	8.17	7
	<b>Scotts Organic Choice Lawn Food 11-2-2</b>		<b>10N-08416</b>	
		Calcium, %	1.87	1.5
		Commercial Value	42.9	39
		Overall Index Value	110.	100
		Total Nitrogen, %	10.97	11
		Available Phosphate, %	2.85	2
		Soluble Potash, %	4.31	2
		Sulfur, %	1.72	1

Manufacturer Location	Product	Analyte	Found	Claim
<b>Tiger-Sul Products</b>				
<b>Calgary, Alberta, CA</b>				
	<b>Tiger 90CR Agricultural Sulphur</b>		<b>10N-05677</b>	
		Arsenic, ug/g (ppm)	<1.0	
		Cadmium, ug/g (ppm)	<0.5	
		Cobalt, ug/g (ppm)	1.2	
		Sulfur, %	89.61	90
		Lead, ug/g (ppm)	4.9	
		Mercury, ug/g (ppm)	<0.001	
		Molybdenum, ug/g (ppm)	<1.0	
		Nickel, ug/g (ppm)	1.4	
		Selenium, ug/g (ppm)	<0.150	
		Zinc, ug/g (ppm)	53.6	
<b>United Suppliers</b>				
<b>Hastings, NE</b>				
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-03490</b>	
		Commercial Value	98.2	98
		Overall Index Value	100.	100
		Total Nitrogen, %	10.18	10
		Available Phosphate, %	33.82	34
	<b>Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-07942</b>	
		Commercial Value	82.1	98
		Overall Index Value	100.	100
		Total Nitrogen, %	10.29	10
		Available Phosphate, %	33.31	34
	<b>** Liquid Bulk Fertilizer 11-0-0-24Zn</b>		<b>10N-07943</b>	
		Total Nitrogen, %	11.76	11
		Zinc, %	0.00	24
	<b>Liquid Bulk Fertilizer 4-10-10</b>		<b>10N-07945</b>	
		Commercial Value	43.2	42
		Overall Index Value	103.	100
		Total Nitrogen, %	4.65	4
		Available Phosphate, %	9.96	10
		Soluble Potash, %	9.37	10
<b>United Suppliers</b>				
<b>St. Joseph, MO</b>				
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-05872</b>	
		Commercial Value	148.	146
		Overall Index Value	102.	100
		Total Nitrogen, %	18.57	18
		Available Phosphate, %	46.35	46
<b>United Suppliers Inc.</b>				
<b>Eldora, IA</b>				
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-02849</b>	
		Commercial Value	149.	146
		Overall Index Value	102.	100
		Total Nitrogen, %	18.70	18
		Available Phosphate, %	46.26	46
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-06871</b>	
		Commercial Value	137.	137
		Overall Index Value	99.8	100
		Total Nitrogen, %	11.30	11
		Available Phosphate, %	51.41	52
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-07941</b>	
		Total Nitrogen, %	28.57	28

DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
<b>United Suppliers, Inc.</b>					
<b>Kansas City, MO</b>					
	<b>Dry Bulk Fertilizer 11-52-0</b>		<b>10N-03837</b>		
		Commercial Value	137.	137	
		Overall Index Value	100.	100	
		Total Nitrogen, %	11.33	11	
		Available Phosphate, %	51.56	52	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05876</b>		
		Total Nitrogen, %	46.72	46	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-07452</b>		
		Soluble Potash, %	60.22	60	
<b>Volga Ag Center</b>					
<b>Bruce, SD</b>					
	<b>*** Custom Dry Bulk Fertilizer 26-13-13-2.9S</b>		<b>10N-06094</b>		
		Commercial Value	81.7	116.88	
		Overall Index Value	98.3	100	
		Total Nitrogen, %	23.35	25.97	DEFICIENT
		Available Phosphate, %	14.57	12.99	
		Soluble Potash, %	17.08	12.99	
		Sulfur, %	1.68	2.86	DEFICIENT
	<b>*** Custom Dry Bulk Fertilizer 25.8-12.9-12.9-3.5S</b>		<b>10N-06095</b>		
		Commercial Value	81.9	116.04	
		Overall Index Value	97.5	100	DEFICIENT
		Total Nitrogen, %	23.65	25.79	DEFICIENT
		Available Phosphate, %	14.18	12.89	
		Soluble Potash, %	15.55	12.89	
		Sulfur, %	3.25	3.55	
<b>Voluntary Purchasing Group</b>					
<b>Bonham, TX</b>					
	<b>Hi-Yield Blood Meal 12-0-0</b>		<b>10N-04696</b>		
		Total Nitrogen, %	15.35	12	
<b>Voluntary Purchasing Grps. Inc.</b>					
<b>Bonham, TX</b>					
	<b>Hi-Yield Bone Meal 0-10-0</b>		<b>10N-01469</b>		
		Available Phosphate, %	11.52	10	
<b>Wallace Farmers Elevator</b>					
<b>Wallace, SD</b>					
	<b>Custom Dry Bulk Fertilizer 35-17-0</b>		<b>10N-05681</b>		
		Commercial Value	141.	139	
		Overall Index Value	102.	100	
		Total Nitrogen, %	35.93	35	
		Available Phosphate, %	16.79	17	
<b>Warne Chemical</b>					
<b>Rapid City, SD</b>					
	<b>Liquid Bulk Fertilizer 28-0-0</b>		<b>10N-04289</b>		
		Total Nitrogen, %	29.08	28	
<b>Watertown Coop Elevator</b>					
<b>Watertown, SD</b>					
	<b>Custom Dry Bulk Fertilizer 29-15-9</b>		<b>10N-05857</b>		
		Commercial Value	128.	126	
		Overall Index Value	101.	100	
		Total Nitrogen, %	28.39	29	
		Available Phosphate, %	16.20	15	
		Soluble Potash, %	10.02	9	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>*** Custom Dry Bulk Fertilizer 33.04-14.85-0-2.85S</b>		<b>10N-05860</b>		
	Commercial Value		76.4	128.82	
	Overall Index Value		99.1	100	
	Total Nitrogen, %		33.48	33.04	
	Available Phosphate, %		12.99	14.85	DEFICIENT
	Sulfur, %		4.42	2.85	
<b>West Central Inc. Willmar, MN</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-05955</b>		
	Total Nitrogen, %		46.90	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-06330</b>		
	Commercial Value		149.	146	
	Overall Index Value		102.	100	
	Total Nitrogen, %		18.40	18	
	Available Phosphate, %		46.72	46	
<b>Western Consolidated Coop Twin Brooks, SD</b>					
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-04176</b>		
	Total Nitrogen, %		46.48	46	
	<b>Custom Dry Bulk Fertilizer 35.05-18-0</b>		<b>10N-06596</b>		
	Commercial Value		143.	141.15	
	Overall Index Value		102.	100	
	Total Nitrogen, %		34.80	35.05	
	Available Phosphate, %		19.54	18	
	<b>Custom Dry Bulk Fertilizer 40.24-9.47-0</b>		<b>10N-06597</b>		
	Commercial Value		143.	139.66	
	Overall Index Value		102.	100	
	Total Nitrogen, %		40.57	40.24	
	Available Phosphate, %		10.54	9.47	
	<b>Custom Dry Bulk Fertilizer 39.19-11.2-0</b>		<b>10N-06598</b>		
	Commercial Value		134.	139.97	
	Overall Index Value		104.	100	
	Total Nitrogen, %		40.88	39.19	
	Available Phosphate, %		11.13	11.2	
	<b>Custom Dry Bulk Fertilizer 40.24-9.47-0</b>		<b>10N-06599</b>		
	Commercial Value		169.	139.66	
	Overall Index Value		121.	100	
	Total Nitrogen, %		49.21	40.24	
	Available Phosphate, %		10.69	9.47	
	<b>Custom Dry Bulk Fertilizer 33.57-14.39-4.8</b>		<b>10N-06600</b>		
	Commercial Value		136.	134.29	
	Overall Index Value		101.	100	
	Total Nitrogen, %		33.93	33.57	
	Available Phosphate, %		14.87	14.39	
	Soluble Potash, %		4.71	4.8	
	<b>Custom Dry Bulk Fertilizer 39.19-11.2-0</b>		<b>10N-06601</b>		
	Commercial Value		145.	139.97	
	Overall Index Value		103.	100	
	Total Nitrogen, %		40.60	39.19	
	Available Phosphate, %		11.48	11.2	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06602</b>		
	Total Nitrogen, %		46.58	46	
	<b>Dry Bulk Fertilizer 18-46-0</b>		<b>10N-06603</b>		
	Commercial Value		145.	146	
	Overall Index Value		99.6	100	
	Total Nitrogen, %		18.03	18	
	Available Phosphate, %		45.67	46	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Dry Bulk Fertilizer 0-0-60</b>		<b>10N-06604</b>		
	Soluble Potash, %		58.69	60	
<b>Wilbur Ellis Huron, SD</b>	<b>** Liquid Bulk Fertilizer 10-34-0</b>		<b>10N-04288</b>		
	Commercial Value		82.1	98	
	Overall Index Value		101.	100	
	Total Nitrogen, %		11.25	10	
	Available Phosphate, %		32.58	34	DEFICIENT
<b>Winfield Solutions, LLC Shoreview, MN</b>	<b>Dry Bulk Fertilizer 0-0-0-35.5Zn</b>		<b>10N-02006</b>		
	Arsenic, ug/g (ppm)		<1.0		
	Cadmium, ug/g (ppm)		0.8		
	Cobalt, ug/g (ppm)		0.4		
	Zinc, %		36.13	35.5	
	Lead, ug/g (ppm)		17.8		
	Mercury, ug/g (ppm)		<0.001		
	Molybdenum, ug/g (ppm)		<1.0		
	Nickel, ug/g (ppm)		10.9		
	Selenium, ug/g (ppm)		<0.150		
	Zinc, ug/g (ppm)		369000.		
<b>Yara Belle Plain Inc. Carol Stream, IL</b>	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06209</b>		
	Total Nitrogen, %		46.52	46	
	<b>Dry Bulk Fertilizer 0-0-0-35.5 Zinc</b>		<b>10N-06210</b>		
	Zinc, %		35.43	35.5	
<b>Yara Belle Plaine Inc. Belle Plaine, SK, CN</b>	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-03474</b>		
	Total Nitrogen, %		46.63	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-04284</b>		
	Total Nitrogen, %		46.40	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-04287</b>		
	Arsenic, ug/g (ppm)		<1.0		
	Cadmium, ug/g (ppm)		<0.5		
	Cobalt, ug/g (ppm)		<0.2		
	Total Nitrogen, %		46.60	46	
	Lead, ug/g (ppm)		2.0		
	Mercury, ug/g (ppm)		0.034		
	Molybdenum, ug/g (ppm)		<1.0		
	Nickel, ug/g (ppm)		<0.5		
	Selenium, ug/g (ppm)		<0.150		
	Zinc, ug/g (ppm)		16.0		
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-06200</b>		
	Total Nitrogen, %		46.65	46	
<b>Yara Belle Plaine Inc. Regina, Sask., CN</b>	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-02004</b>		
	Total Nitrogen, %		46.49	46	
	<b>Dry Bulk Fertilizer 46-0-0</b>		<b>10N-02382</b>		
	Total Nitrogen, %				



SECTION C:

REGULATORY

ANALYTE

TOTALS

# Regulatory Analyte Totals

Fertilizers Samples	Units	Received From 1/1/2010 To 12/31/2010
Arsenic	ug/g (ppm)	17
Cadmium	ug/g (ppm)	17
Calcium Carbonate	%	3
Cobalt	ug/g (ppm)	17
Calcium	%	9
Chlorine	%	4
Commercial Value		227
Iron	%	4
Overall Index Value		227
Magnesium	%	3
Total Nitrogen	%	356
Available Phosphate	%	216
Soluble Potash	%	120
Sulfur	%	90
Zinc	%	13
Lead	ug/g (ppm)	17
Mercury	ug/g (ppm)	17
Molybdenum	ug/g (ppm)	17
Nickel	ug/g (ppm)	17
Selenium	ug/g (ppm)	17
Zinc	ug/g (ppm)	17

FERTILIZER

TONNAGE

SUMMARY

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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	25.78	0.00	25.78	0.00	25.78	0.00
0	0-0-7	7.13	7.13	0.00	0.00	0.13	7.00
0	0-0-15	5.41	0.00	0.00	5.41	5.41	0.00
0	0-0-22	11.09	0.00	11.09	0.00	11.09	0.00
0	0-0-25	26.05	0.00	26.00	0.05	26.00	0.05
0	0-0-28	0.50	0.00	0.00	0.50	0.00	0.50
0	0-0-32	1.00	0.00	1.00	0.00	1.00	0.00
0	0-0-50	50.32	0.00	50.32	0.00	50.32	0.00
0	0-0-52	2.00	2.00	0.00	0.00	0.00	2.00
0	0-0-61	1,690.03	0.00	1,690.03	0.00	1,690.03	0.00
0	0-3-0	2.00	2.00	0.00	0.00	0.00	2.00
0	0-10-0	6.00	6.00	0.00	0.00	0.00	6.00
0	0.006-0.006-	29.00	0.00	0.00	29.00	0.00	29.00
0	0.02-0.02-	0.21	0.00	0.00	0.21	0.00	0.21
0	0.04-0.01-	1.99	1.99	0.00	0.00	0.00	1.99
0	0.04-0.06-	37.80	37.80	0.00	0.00	0.00	37.80
0	0.05-0.01-	10.57	10.57	0.00	0.00	0.00	10.57
0	0.05-0.02-	1.94	1.94	0.00	0.00	0.00	1.94
0	0.05-0.04-	84.70	84.70	0.00	0.00	0.00	84.70
0	0.05-0.05-	38.20	38.20	0.00	0.00	1.00	37.20
0	0.06-0.08-	2.10	2.10	0.00	0.00	0.00	2.10
0	0.06-0.09-	1.86	1.86	0.00	0.00	0.00	1.86
00	0.1-0.05-0.05	4.08	4.08	0.00	0.00	0.00	4.08
0	0.1-0.05-0.1	48.23	48.23	0.00	0.00	0.00	48.23
0	0.1-0.1-0.1	5.00	5.00	0.00	0.00	0.00	5.00
0	0.12-0.09-	184.68	184.68	0.00	0.00	0.00	184.68
0	0.13-0.04-	7.38	7.38	0.00	0.00	0.00	7.38
0	0.14-0.11-	14.22	14.22	0.00	0.00	0.00	14.22
00	0.15-0.05-0.1	358.95	358.95	0.00	0.00	0.00	358.95
0	0.18-0.06-	10.74	10.74	0.00	0.00	0.00	10.74

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	0.18-0.1-0.1	19.49	19.49	0.00	0.00	0.00	19.49
0	0.2-0-1	0.05	0.00	0.00	0.05	0.05	0.00
0	0.21-0.07-00.5-0.09-0.25	1,516.14	1,516.14	0.00	0.00	0.00	1,516.14
0	0.5-0.5-0.5	150.00	0.00	150.00	0.00	150.00	0.00
0	0.7-0.1-0.3	5.00	5.00	0.00	0.00	0.00	5.00
0	1-1.5-1.3	20.50	0.00	20.50	0.00	0.00	20.50
0	1.2-1.4-1.2	24,852.00	0.00	24,852.00	0.00	24,852.00	0.00
0	1.3-0.5-1.1	975.00	0.00	975.00	0.00	0.00	975.00
0	1.7-0.415-	397.83	0.00	397.83	0.00	0.00	397.83
0	2-0-3	3.58	0.00	0.00	3.58	3.58	0.00
0	2-0-10	59.52	0.00	0.00	59.52	59.52	0.00
0	2-1-2	0.17	0.17	0.00	0.00	0.00	0.17
0	2-1-6	99.00	0.00	0.00	99.00	99.00	0.00
0	2-6-10	46.64	0.00	0.00	46.64	46.64	0.00
0	2-7-7	0.03	0.00	0.00	0.03	0.00	0.03
0	2-16-14	145.70	0.00	0.00	145.70	145.70	0.00
0	2-17-17	17.00	0.00	0.00	17.00	17.00	0.00
0	2.1-0.4-1.6	366.18	0.00	366.18	0.00	0.00	366.18
0	2.4-0.3-0.8	0.52	0.00	0.52	0.00	0.00	0.52
0	2.6-5-0.26	45.00	0.00	0.00	45.00	45.00	0.00
0	3-0-0	1.18	0.00	0.00	1.18	1.18	0.00
0	3-1-2	89.00	0.00	0.00	89.00	89.00	0.00
0	3-1-4	0.06	0.06	0.00	0.00	0.00	0.06
0	3-2-2	0.01	0.01	0.00	0.00	0.00	0.01
0	3-3-1	0.04	0.04	0.00	0.00	0.00	0.04
0	3-4-1	0.01	0.01	0.00	0.00	0.00	0.01
0	3-4-3	0.26	0.26	0.00	0.00	0.00	0.26
0	3-5-3	0.03	0.03	0.00	0.00	0.00	0.03
0	3-14-14	235.00	0.00	0.00	235.00	235.00	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	3-18-18	44.34	0.00	0.00	44.34	44.34	0.00
0	4-0-10	0.38	0.38	0.00	0.00	0.00	0.38
0	4-3-1	0.28	0.28	0.00	0.00	0.00	0.28
0	4-3-2	1,402.00	0.00	1,402.00	0.00	1,402.00	0.00
0	4-3-3	0.77	0.00	0.00	0.77	0.00	0.77
0	4-3-4	0.24	0.24	0.00	0.00	0.00	0.24
0	4-4-2	0.07	0.07	0.00	0.00	0.00	0.07
0	4-5-4	1.00	1.00	0.00	0.00	0.00	1.00
0	4-8-4	173.18	0.00	0.00	173.18	173.18	0.00
0	4-10-3	1.00	0.00	0.00	1.00	1.00	0.00
0	4-10-10	320.42	0.00	0.00	320.42	320.42	0.00
0	4-12-4	1.32	0.00	0.00	1.32	0.00	1.32
04.2-19.8-19.8		1.59	0.00	1.59	0.00	1.59	0.00
0	5-2-0	126.00	126.00	0.00	0.00	0.00	126.00
0	5-3-2	1.00	1.00	0.00	0.00	0.00	1.00
0	5-3-5	0.04	0.04	0.00	0.00	0.00	0.04
0	5-4-4	78.75	0.00	0.00	78.75	78.75	0.00
0	5-10-5	0.27	0.27	0.00	0.00	0.00	0.27
0	5-21-5	3.00	0.00	0.00	3.00	3.00	0.00
05.1-23.9-27.3		7.61	0.00	7.61	0.00	7.61	0.00
05.5-25.8-25.8		3.20	0.00	3.20	0.00	3.20	0.00
0	5.5-26-30	5.06	0.00	5.06	0.00	5.06	0.00
05.6-26.2-29.5		7.65	0.00	7.65	0.00	7.65	0.00
05.6-26.4-26.4		17.06	0.00	17.06	0.00	17.06	0.00
05.9-27.8-24.4		5.84	0.00	5.84	0.00	5.84	0.00
0	6-0-0	95.37	0.12	0.00	95.25	95.18	0.19
0	6-0-2	3.50	3.50	0.00	0.00	0.00	3.50
0	6-2-0	23.25	21.00	2.25	0.00	2.25	21.00
0	6-2-2	16.48	0.16	0.00	16.32	16.32	0.16
0	6-2-3	0.50	0.00	0.00	0.50	0.00	0.50

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	6-3-3	0.07	0.07	0.00	0.00	0.00	0.07
0	6-4-3	15.40	15.40	0.00	0.00	15.40	0.00
0	6-9-0	1.04	1.04	0.00	0.00	0.00	1.04
0	6-12-0	2.42	0.00	2.42	0.00	2.42	0.00
0	6-12-6	0.06	0.06	0.00	0.00	0.00	0.06
0	6-18-6	1.00	1.00	0.00	0.00	0.00	1.00
0	6-24-6	4,466.88	0.00	24.54	4,442.34	4,466.88	0.00
0	6-28.1-24.1	8.50	0.00	8.50	0.00	8.50	0.00
06.2-29.4-25.8		10.19	0.00	10.19	0.00	10.19	0.00
0	7-0-0	709.77	0.13	0.00	709.64	709.64	0.13
0	7-1-2	0.20	0.20	0.00	0.00	0.00	0.20
0	7-2-2	0.03	0.03	0.00	0.00	0.00	0.03
0	7-7-7	0.23	0.16	0.00	0.07	0.00	0.23
0	7-17-2	22.04	0.00	0.00	22.04	22.04	0.00
0	7-17-3	457.25	0.00	0.21	457.04	457.25	0.00
0	7-21-7	703.26	0.00	17.56	685.70	703.26	0.00
0	7-25-5	1,101.57	0.00	0.00	1,101.57	1,101.57	0.00
0	7-53-2	1.00	1.00	0.00	0.00	1.00	0.00
07.3-34.3-20.2		6.04	0.00	6.04	0.00	6.04	0.00
07.7-36.3-18.1		9.65	0.00	9.65	0.00	9.65	0.00
07.7-36.5-17.6		3.55	0.00	3.55	0.00	3.55	0.00
07.8-36.7-17.6		3.55	0.00	3.55	0.00	3.55	0.00
0	8-0-0	38.94	0.01	0.00	38.93	38.93	0.01
0	8-2-2	0.16	0.16	0.00	0.00	0.00	0.16
0	8-2-4	3.25	3.25	0.00	0.00	0.00	3.25
0	8-3-5	0.02	0.02	0.00	0.00	0.00	0.02
0	8-7-6	0.46	0.00	0.00	0.46	0.00	0.46
0	8-11-11	5.00	5.00	0.00	0.00	0.00	5.00
0	8-14-9	0.02	0.00	0.00	0.02	0.00	0.02
0	8-19-3	66.41	0.00	0.00	66.41	66.41	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	8-20-0	167.00	0.00	0.00	167.00	167.00	0.00
0	8-20-2	2,193.00	0.00	0.00	2,193.00	2,193.00	0.00
0	8-20-4	208.52	0.00	208.52	0.00	208.52	0.00
0	8-20-5	1,809.07	0.00	276.47	1,532.60	1,809.07	0.00
0	8-24-4	366.61	0.00	0.00	366.61	366.61	0.00
0	8-32-5	0.37	0.37	0.00	0.00	0.00	0.37
	08.2-22.2-22.2	15.80	0.00	15.80	0.00	15.80	0.00
	08.3-21.2-27.7	1.99	0.00	1.99	0.00	1.99	0.00
	08.5-40.3-13.4	5.95	0.00	5.95	0.00	5.95	0.00
	08.7-22.1-29.5	4.62	0.00	4.62	0.00	4.62	0.00
0	8.8-16.7-25	2.51	0.00	2.51	0.00	2.51	0.00
0	9-0-0	230.57	0.00	0.00	230.57	230.57	0.00
0	9-9-9	0.08	0.08	0.00	0.00	0.08	0.00
0	9-11-9	24.70	0.00	0.00	24.70	24.70	0.00
0	9-12-9	13.40	13.40	0.00	0.00	0.00	13.40
0	9-12-12	1.00	1.00	0.00	0.00	0.00	1.00
0	9-13-7	2.00	2.00	0.00	0.00	0.00	2.00
0	9-17-9	0.54	0.54	0.00	0.00	0.00	0.54
0	9-18-9	1,148.78	0.00	170.00	978.78	1,148.40	0.38
0	9-18-18	0.53	0.53	0.00	0.00	0.00	0.53
0	9-18-19	0.19	0.00	0.00	0.19	0.19	0.00
0	9-20-5	1,828.44	0.00	0.00	1,828.44	1,828.44	0.00
0	9-22-16	12.10	12.10	0.00	0.00	8.55	3.55
0	9-23-30	69.93	0.00	69.93	0.00	69.93	0.00
0	9-24-3	2,559.62	0.00	0.00	2,559.62	2,559.62	0.00
0	9-42-12	163.64	0.00	163.64	0.00	163.64	0.00
0	9-45-15	1.00	1.00	0.00	0.00	0.00	1.00
0	9.5-0-0	1.00	0.00	0.00	1.00	1.00	0.00
	09.7-24.8-27.6	4.65	0.00	4.65	0.00	4.65	0.00
0	9.8-25-25	1.99	0.00	1.99	0.00	1.99	0.00



DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	10-4-3	2.00	0.00	0.00	2.00	0.00	2.00
0	10-10-0	117.11	0.00	0.00	117.11	117.11	0.00
0	10-10-5	12.00	12.00	0.00	0.00	12.00	0.00
0	10-10-10	226.41	207.43	16.00	2.97	22.50	203.91
0	10-15-10	0.19	0.00	0.00	0.19	0.00	0.19
0	10-15-15	0.34	0.34	0.00	0.00	0.00	0.34
0	10-16-10	0.48	0.48	0.00	0.00	0.00	0.48
0	10-17-9	3.08	3.08	0.00	0.00	0.00	3.08
0	10-18-6	15.10	15.10	0.00	0.00	0.00	15.10
0	10-18-22	2.00	2.00	0.00	0.00	2.00	0.00
0	10-20-10	95.26	0.00	61.69	33.57	95.26	0.00
0	10-20-30	0.06	0.06	0.00	0.00	0.06	0.00
0	10-30-0	67.71	0.00	0.00	67.71	67.71	0.00
0	10-50-0	14,523.93	0.00	14,523.93	0.00	14,523.93	0.00
0	10-52-10	1.00	1.00	0.00	0.00	1.00	0.00
0	10-52-17	0.00	0.00	0.00	0.00	0.00	0.00
0	10.1-32.6-0	66.00	0.00	0.00	66.00	66.00	0.00
0	10.3-27.1-	23.98	0.00	23.98	0.00	23.98	0.00
0	10.4-24.3-	8.83	0.00	8.83	0.00	8.83	0.00
0	10.5-31.1-	26.47	0.00	26.47	0.00	26.47	0.00
0	10.7-0-0	7.53	0.00	0.00	7.53	7.53	0.00
0	11-0-0	189.03	3.00	19.05	166.98	186.03	3.00
0	11-0-5	6.20	0.00	0.00	6.20	6.20	0.00
0	11-3-4	7.00	7.00	0.00	0.00	0.00	7.00
0	11-7-7	0.02	0.02	0.00	0.00	0.00	0.02
0	11-8-5	130.47	0.00	0.00	130.47	130.47	0.00
0	11-28-18	4.66	4.66	0.00	0.00	0.00	4.66
0	11-51.8-0	11.05	0.00	11.05	0.00	11.05	0.00
0	11.3-26.3-	0.33	0.00	0.33	0.00	0.33	0.00
0	11.3-46.5-0	6.09	0.00	6.09	0.00	6.09	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUI D	FARM	NONFAR M
0	11.6-29.6-	18.58	0.00	18.58	0.00	18.58	0.00
0	11.9-30.4-	6.22	0.00	6.22	0.00	6.22	0.00
0	12-0-0	345.16	2.36	0.00	342.80	342.30	2.86
0	12-4-8	3.91	0.01	0.00	3.90	0.00	3.91
0	12-5-7	0.06	0.06	0.00	0.00	0.00	0.06
0	12-5-8	0.03	0.03	0.00	0.00	0.00	0.03
0	12-6-10	0.03	0.00	0.00	0.03	0.00	0.03
0	12-6-12	1.55	1.55	0.00	0.00	0.00	1.55
0	12-9-6	0.65	0.00	0.00	0.65	0.00	0.65
0	12-10-5	0.05	0.05	0.00	0.00	0.00	0.05
0	12-10-10	0.02	0.02	0.00	0.00	0.00	0.02
0	12-12-12	25.95	13.93	12.02	0.00	23.94	2.01
0	12-24-6	38.40	38.40	0.00	0.00	0.00	38.40
0	12-24-10	1.00	1.00	0.00	0.00	0.00	1.00
0	12-24-12	0.05	0.05	0.00	0.00	0.00	0.05
0	12-24-24	3.88	3.88	0.00	0.00	0.88	3.00
0	12-28-12	4.00	4.00	0.00	0.00	4.00	0.00
0	12-30.7-20	12.75	0.00	12.75	0.00	12.75	0.00
0	12-40-0	30,591.43	486.00	30,105.43	0.00	30,591.43	0.00
0	12-44-10	7.03	7.03	0.00	0.00	0.00	7.03
0	12-61-0	81.50	81.50	0.00	0.00	81.50	0.00
0	12.9-36.1-0	6.72	0.00	6.72	0.00	6.72	0.00
0	13-0-0	120.04	0.00	69.99	50.05	120.04	0.00
0	13-3-3	59.00	0.00	0.00	59.00	59.00	0.00
0	13-3-4	2.00	2.00	0.00	0.00	0.00	2.00
0	13-3-5	6.60	6.60	0.00	0.00	0.00	6.60
0	13-3-7	16.03	16.03	0.00	0.00	16.03	0.00
0	13-3-40	0.30	0.30	0.00	0.00	0.00	0.30
0	13-13-13	8.75	8.75	0.00	0.00	3.25	5.50
0	13-25-12	1.00	1.00	0.00	0.00	1.00	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	13-40-0	758.71	0.00	758.71	0.00	758.71	0.00
0	14-3-3	6.34	6.34	0.00	0.00	6.34	0.00
0	14-4-6	0.04	0.04	0.00	0.00	0.00	0.04
0	14-4-14	1.50	1.50	0.00	0.00	0.00	1.50
0	14-14-14	0.98	0.98	0.00	0.00	0.00	0.98
0	14-14-16	2.00	2.00	0.00	0.00	0.00	2.00
0	15-0-0	1,568.29	0.20	1,493.70	74.39	1,499.77	68.52
0	15-0-5	1.64	1.63	0.00	0.01	1.64	0.00
0	15-0-10	4.00	4.00	0.00	0.00	0.00	4.00
0	15-0-15	0.83	0.38	0.00	0.45	0.38	0.45
0	15-0-30	1.00	1.00	0.00	0.00	1.00	0.00
0	15-3-3	5.00	5.00	0.00	0.00	0.00	5.00
0	15-3-5	5.88	5.88	0.00	0.00	5.88	0.00
0	15-5-5	0.15	0.00	0.00	0.15	0.00	0.15
0	15-5-10	2.66	2.66	0.00	0.00	0.00	2.66
0	15-8-11	0.02	0.02	0.00	0.00	0.00	0.02
0	15-9-12	0.07	0.07	0.00	0.00	0.00	0.07
0	15-15-0	106.00	0.00	0.00	106.00	106.00	0.00
0	15-15-2	308.15	0.00	0.00	308.15	308.15	0.00
0	15-23-10	7.10	7.10	0.00	0.00	0.00	7.10
0	15-24-8	1.00	1.00	0.00	0.00	1.00	0.00
0	15-25-10	48.00	48.00	0.00	0.00	27.00	21.00
0	15-30-15	3.73	3.73	0.00	0.00	0.00	3.73
0	15.5-0-0	0.13	0.13	0.00	0.00	0.13	0.00
0	16-0-0	8.33	0.00	0.00	8.33	8.33	0.00
0	16-0-2	47.00	0.00	0.00	47.00	47.00	0.00
0	16-0-4	154.00	154.00	0.00	0.00	154.00	0.00
0	16-0-16	3.00	3.00	0.00	0.00	3.00	0.00
0	16-2-12	0.30	0.30	0.00	0.00	0.30	0.00
0	16-4-4	2.00	2.00	0.00	0.00	0.00	2.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	16-4-8	0.43	0.43	0.00	0.00	0.00	0.43
0	16-6-8	0.05	0.05	0.00	0.00	0.05	0.00
0	16-6-16	2.00	2.00	0.00	0.00	2.00	0.00
0	16-16-16	5.08	5.00	0.08	0.00	0.08	5.00
0	16-20-0	61.69	0.00	61.69	0.00	61.69	0.00
0	16.9-43.1-0	5.45	0.00	5.45	0.00	5.45	0.00
0	17-0-17	4.94	4.94	0.00	0.00	0.00	4.94
0	17-2-5	353.00	0.00	0.00	353.00	0.00	353.00
0	18-0-0	67.00	0.00	0.00	67.00	67.00	0.00
0	18-0-3	1.14	1.14	0.00	0.00	0.00	1.14
0	18-0-5	2.25	2.25	0.00	0.00	0.00	2.25
0	18-0-9	6.93	6.93	0.00	0.00	6.25	0.68
0	18-2-2	3.71	0.00	0.00	3.71	3.71	0.00
0	18-3-5	0.04	0.04	0.00	0.00	0.00	0.04
0	18-3-6	0.15	0.00	0.00	0.15	0.15	0.00
0	18-3-7	3.85	3.85	0.00	0.00	3.85	0.00
0	18-3-12	1.05	1.05	0.00	0.00	1.05	0.00
0	18-3-18	5.49	5.49	0.00	0.00	0.00	5.49
0	18-4-12	0.18	0.18	0.00	0.00	0.18	0.00
0	18-4-18	3.00	3.00	0.00	0.00	3.00	0.00
0	18-5-9	21.00	21.00	0.00	0.00	8.00	13.00
0	18-8-18	32.00	32.00	0.00	0.00	16.00	16.00
0	18-9-18	0.40	0.40	0.00	0.00	0.40	0.00
0	18-12-6	12.83	12.83	0.00	0.00	0.00	12.83
0	18-16-9	1.00	1.00	0.00	0.00	0.00	1.00
0	18-24-12	7.58	7.58	0.00	0.00	4.15	3.43
0	18-24-16	0.66	0.66	0.00	0.00	0.00	0.66
0	18.3-12-0	189.00	0.00	0.00	189.00	189.00	0.00
0	19-0-0	5.75	0.00	5.75	0.00	5.75	0.00
0	19-0-5	3.00	3.00	0.00	0.00	0.00	3.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
					D		M
0	19-0-6	9.85	9.85	0.00	0.00	0.10	9.75
0	19-3-6	2.25	2.25	0.00	0.00	0.00	2.25
0	19-6-12	1.37	1.37	0.00	0.00	0.00	1.37
0	19-25-5	0.28	0.28	0.00	0.00	0.00	0.28
0	20-0-0	3.95	0.45	0.00	3.50	0.00	3.95
0	20-0-5	9.89	9.89	0.00	0.00	0.00	9.89
0	20-0-7	0.10	0.00	0.00	0.10	0.10	0.00
0	20-0-9	5.00	5.00	0.00	0.00	0.00	5.00
0	20-0-20	1.80	1.80	0.00	0.00	0.00	1.80
0	20-0-25	7.42	7.42	0.00	0.00	0.00	7.42
0	20-1-1	317.87	0.00	0.00	317.87	317.87	0.00
0	20-3-3	12.38	12.38	0.00	0.00	0.00	12.38
0	20-3-5	17.28	17.05	0.23	0.00	17.28	0.00
0	20-3-10	6.75	6.75	0.00	0.00	0.00	6.75
0	20-3-19	3.00	3.00	0.00	0.00	0.00	3.00
0	20-4-8	0.33	0.33	0.00	0.00	0.20	0.13
0	20-4-10	12.00	12.00	0.00	0.00	6.00	6.00
0	20-6-12	4.00	4.00	0.00	0.00	0.00	4.00
0	20-7-0	29.00	0.00	0.00	29.00	29.00	0.00
0	20-7-5	11.45	11.45	0.00	0.00	11.45	0.00
0	20-10-5	13.78	13.78	0.00	0.00	13.75	0.03
0	20-10-10	22.87	1.58	1.30	19.99	22.87	0.00
0	20-10-20	4.00	4.00	0.00	0.00	0.00	4.00
0	20-12-8	8.00	8.00	0.00	0.00	4.00	4.00
0	20-14-12	82.31	82.31	0.00	0.00	0.00	82.31
0	20-20-20	16.58	12.58	0.75	3.25	10.05	6.53
0	20-21-20	0.00	0.00	0.00	0.00	0.00	0.00
0	20-27-5	0.36	0.36	0.00	0.00	0.00	0.36
0	20.5-0-0	93.94	25.53	68.41	0.00	93.94	0.00
0	20.5-5-0	985.75	22.78	962.97	0.00	985.75	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	20.9-16.7-	3.52	0.00	3.52	0.00	3.52	0.00
0	21-0-0	1,977.35	0.23	1,953.21	23.91	1,977.12	0.23
0	21-0-7	0.20	0.20	0.00	0.00	0.00	0.20
0	21-0-8	11.73	11.73	0.00	0.00	1.00	10.73
0	21-0-21	0.10	0.10	0.00	0.00	0.00	0.10
0	21-0-22	6.00	6.00	0.00	0.00	3.00	3.00
0	21-3-8	25.98	25.98	0.00	0.00	20.58	5.40
0	21-5-20	5.00	5.00	0.00	0.00	0.00	5.00
0	21-7-7	1.00	1.00	0.00	0.00	0.00	1.00
0	21-7-14	0.08	0.08	0.00	0.00	0.08	0.00
0	22-0-0	15.40	9.40	0.00	6.00	14.00	1.40
0	22-0-3	0.18	0.18	0.00	0.00	0.00	0.18
0	22-0-4	99.30	99.30	0.00	0.00	1.00	98.30
0	22-0-5	23.03	23.03	0.00	0.00	0.00	23.03
0	22-0-6	0.15	0.15	0.00	0.00	0.00	0.15
0	22-0-10	74.25	74.25	0.00	0.00	0.00	74.25
0	22-0-11	22.00	22.00	0.00	0.00	0.00	22.00
0	22-0-22	1.25	1.25	0.00	0.00	1.00	0.25
0	22-3-3	0.15	0.15	0.00	0.00	0.00	0.15
0	22-3-8	4.53	4.53	0.00	0.00	4.53	0.00
0	22-3-10	10.60	10.60	0.00	0.00	0.00	10.60
0	22-3-11	26.90	26.90	0.00	0.00	15.10	11.80
0	22-3-14	3.08	3.08	0.00	0.00	0.00	3.08
0	22-4-11	0.04	0.04	0.00	0.00	0.00	0.04
0	22-4-14	0.02	0.02	0.00	0.00	0.00	0.02
0	22-5-8	2.00	2.00	0.00	0.00	2.00	0.00
0	22-22-13	9.00	9.00	0.00	0.00	9.00	0.00
0	22.3-16.7-	27.56	0.00	27.56	0.00	27.56	0.00
0	23-0-7	8.00	8.00	0.00	0.00	8.00	0.00
0	23-2-10	6.40	6.40	0.00	0.00	0.00	6.40

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	23.5-7-0	27.00	0.00	0.00	27.00	27.00	0.00
0	23.5-16.8-	56.07	0.00	56.07	0.00	56.07	0.00
0	23.6-15.4-	95.31	0.00	95.31	0.00	95.31	0.00
0	24-0-0	1,144.94	0.00	0.00	1,144.94	1,144.94	0.00
0	24-0-4	242.08	242.08	0.00	0.00	21.18	220.90
0	24-0-8	10.73	10.73	0.00	0.00	0.00	10.73
0	24-0-10	0.22	0.22	0.00	0.00	0.00	0.22
0	24-0-12	41.00	41.00	0.00	0.00	41.00	0.00
0	24-3-6	0.65	0.65	0.00	0.00	0.00	0.65
0	24-3-12	1.54	1.54	0.00	0.00	0.00	1.54
0	24-4-8	0.41	0.00	0.41	0.00	0.41	0.00
0	24-5-10	15.43	15.43	0.00	0.00	15.43	0.00
0	24-8-16	13.35	13.35	0.00	0.00	0.00	13.35
0	24-15-10	4.85	4.85	0.00	0.00	4.85	0.00
0	24-15.1-15.1	29.72	0.00	29.72	0.00	29.72	0.00
0	24.5-20.4-6.8	16.77	0.00	16.77	0.00	16.77	0.00
0	24.7-21-4.9	16.33	0.00	16.33	0.00	16.33	0.00
0	25-0-0	2,201.93	0.00	300.00	1,901.93	2,201.93	0.00
0	25-0-4	5.00	5.00	0.00	0.00	1.00	4.00
0	25-0-5	385.21	385.21	0.00	0.00	238.80	146.41
0	25-0-8	20.75	20.75	0.00	0.00	13.75	7.00
0	25-0-12	2.00	2.00	0.00	0.00	0.00	2.00
0	25-0-15	2.00	2.00	0.00	0.00	2.00	0.00
0	25-2-5	4.80	4.80	0.00	0.00	0.00	4.80
0	25-3-3	1.18	1.18	0.00	0.00	1.18	0.00
0	25-5-15	373.08	373.08	0.00	0.00	196.08	177.00
0	25.8-11.5-	17.03	0.00	17.03	0.00	17.03	0.00
0	25.9-23.1-0	12.98	0.00	12.98	0.00	12.98	0.00
0	26-0-0	4,679.87	0.00	51.64	4,628.23	4,679.87	0.00
0	26-0-3	57.72	57.72	0.00	0.00	0.00	57.72

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	26-0-4	90.10	90.10	0.00	0.00	0.00	90.10
0	26-2-3	47.90	47.90	0.00	0.00	0.00	47.90
0	26-3-8	8.51	8.51	0.00	0.00	8.51	0.00
0	26.6-15.3-	14.90	0.00	14.90	0.00	14.90	0.00
0	26.7-16-8	14.78	0.00	14.78	0.00	14.78	0.00
0	26.9-15.3-	19.95	0.00	19.95	0.00	19.95	0.00
0	27-0-0	10,090.72	0.00	0.00	10,090.72	10,090.72	0.00
0	27-0-8	24.00	24.00	0.00	0.00	12.00	12.00
0	27.1-16.3-0	3.16	0.00	3.16	0.00	3.16	0.00
0	27.9-14-9.3	21.39	0.00	21.39	0.00	21.39	0.00
0	28-0-0	189.00	0.00	0.00	189.00	189.00	0.00
0	28-0-3	36.64	36.64	0.00	0.00	0.00	36.64
0	28-0-4	9.09	9.09	0.00	0.00	6.00	3.09
0	28-2-3	129.30	129.30	0.00	0.00	0.00	129.30
0	28-3-3	0.36	0.36	0.00	0.00	0.00	0.36
0	28-3-10	10.38	10.38	0.00	0.00	5.90	4.48
0	28-4-6	0.16	0.16	0.00	0.00	0.00	0.16
0	28-5-5	27.05	27.05	0.00	0.00	27.05	0.00
0	28-5-12	0.10	0.10	0.00	0.00	0.00	0.10
0	28-7-14	16.92	16.92	0.00	0.00	8.00	8.92
0	28.5-11.9-	22.20	0.00	22.20	0.00	22.20	0.00
0	28.6-19-5.7	25.34	0.00	25.34	0.00	25.34	0.00
0	28.8-13.3-8.9	15.75	0.00	15.75	0.00	15.75	0.00
0	29-0-0	581.00	0.00	0.00	581.00	581.00	0.00
0	29-0-4	0.74	0.74	0.00	0.00	0.00	0.74
0	29-3-3	2.05	2.05	0.00	0.00	0.00	2.05
0	30-0-2	0.38	0.00	0.00	0.38	0.00	0.38
0	30-0-3	1.02	1.02	0.00	0.00	1.02	0.00
0	30-0-4	0.02	0.02	0.00	0.00	0.00	0.02
0	30-0-5	44.38	44.38	0.00	0.00	0.38	44.00



DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	30-0-10	25.70	25.70	0.00	0.00	3.25	22.45
0	30-2-3	53.48	53.48	0.00	0.00	0.00	53.48
0	30-2-10	2.25	2.25	0.00	0.00	0.00	2.25
0	30-3-3	6.05	6.05	0.00	0.00	0.00	6.05
0	30-3-4	0.90	0.90	0.00	0.00	0.00	0.90
0	30-3-5	91.98	91.98	0.00	0.00	91.98	0.00
0	30-4-8	20.40	20.40	0.00	0.00	0.95	19.45
0	30-7-10	65.19	65.19	0.00	0.00	2.19	63.00
0	30-10-0	202.58	0.00	177.00	25.58	202.58	0.00
0	30-10-10	20.31	20.31	0.00	0.00	18.50	1.81
0	30.2-20.1-0	18.97	0.00	18.97	0.00	18.97	0.00
030.7-12.3-9.2		0.56	0.00	0.56	0.00	0.56	0.00
0	31-0-0	23.55	23.55	0.00	0.00	0.00	23.55
0	31-3-10	0.15	0.15	0.00	0.00	0.00	0.15
0	31-12-0	11.03	0.00	11.03	0.00	11.03	0.00
0	31.1-12.4-5	5.30	0.00	5.30	0.00	5.30	0.00
031.8-12.7-4.2		2.50	0.00	2.50	0.00	2.50	0.00
0	32-0-12	0.09	0.09	0.00	0.00	0.00	0.09
0	32-2-5	12.00	12.00	0.00	0.00	12.00	0.00
0	32-2-10	5.03	5.03	0.00	0.00	0.00	5.03
0	32-3-10	0.12	0.03	0.09	0.00	0.12	0.00
0	32-5-7	2.50	2.50	0.00	0.00	0.00	2.50
0	32-7-7	34.00	34.00	0.00	0.00	0.00	34.00
0	32-9.1-6.9	28.82	0.00	28.82	0.00	28.82	0.00
0	32-16-5	5.00	0.00	5.00	0.00	5.00	0.00
0	33-0-0	2.65	0.00	0.00	2.65	2.65	0.00
0	33-0-15	6.00	6.00	0.00	0.00	6.00	0.00
0	33-2-5	36.00	36.00	0.00	0.00	12.00	24.00
033.9-11.3-6.8		6.55	0.00	6.55	0.00	6.55	0.00
0	34-0-0	1.40	0.00	1.40	0.00	1.40	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
0	34-0-5	1.00	1.00	0.00	0.00	0.00	1.00
0	34-0-8	17.28	17.28	0.00	0.00	0.00	17.28
0	34.5-11.5-4.6	33.12	0.00	33.12	0.00	33.12	0.00
0	35-16-0	25.00	0.00	25.00	0.00	25.00	0.00
0	35-18-0	135.35	28.10	107.25	0.00	135.35	0.00
0	35-18-8	39.00	0.00	39.00	0.00	39.00	0.00
0	35-18-9	7.13	0.00	7.13	0.00	7.13	0.00
0	35.6-11.9-0	12.54	0.00	12.54	0.00	12.54	0.00
0	36-0-4	0.44	0.44	0.00	0.00	0.00	0.44
0	36-0-6	1.08	0.00	0.00	1.08	0.00	1.08
0	36-3-4	3.96	3.96	0.00	0.00	0.00	3.96
0	36-6-6	0.02	0.02	0.00	0.00	0.00	0.02
0	36.2-14.5-0	55.45	0.00	55.45	0.00	55.45	0.00
0	38.3-11.5-0	3.33	0.00	3.33	0.00	3.33	0.00
0	39.6-9.5-0	12.23	0.00	12.23	0.00	12.23	0.00
0	44-0-0	63.72	0.00	63.72	0.00	63.72	0.00
0	62-0-0	13.43	0.00	13.43	0.00	13.43	0.00
2	82-0-0	31,561.56	0.00	0.00	31,561.56	31,561.56	0.00
10	34-0-0	401.00	0.00	401.00	0.00	401.00	0.00
13	20.5-0-0	2.89	0.00	2.89	0.00	2.89	0.00
24	21-0-0	46,361.45	40.12	46,121.52	199.80	46,361.45	0.00
27	26-0-0	118.56	0.00	118.16	0.40	118.56	0.00
31	12-0-0	5,240.12	0.00	0.00	5,240.12	5,240.12	0.00
58	28-0-0	131,416.36	0.00	0.00	131,416.36	131,413.46	2.90
59	30-0-0	1,950.00	0.00	0.00	1,950.00	1,950.00	0.00
60	32-0-0	86,926.96	0.00	0.00	86,926.96	86,926.96	0.00
66	46-0-0	609,632.18	524.33	609,107.85	0.00	609,499.08	133.10
68	38-0-0	1.00	1.00	0.00	0.00	1.00	0.00
73	10-0-0	4.85	0.00	0.00	4.85	4.85	0.00
77	9-0-0	62.45	0.00	0.00	62.45	62.45	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
203	18-46-0	107,938.58	16.93	107,921.65	0.00	107,938.58	0.00
209	11-52-0	187,797.78	3.00	187,794.78	0.00	187,794.78	3.00
243	0-3-0	52.00	0.00	52.00	0.00	52.00	0.00
249	10-34-0	63,534.24	0.00	0.00	63,534.24	63,534.24	0.00
273	0-68-0	5,313.41	0.00	0.00	5,313.41	5,313.41	0.00
413	0-0-20	11.77	0.00	11.77	0.00	11.77	0.00
428	0-0-60	95,175.27	0.00	95,175.27	0.00	95,175.27	0.00
430	0-0-62	2,480.92	1.28	2,479.64	0.00	2,479.92	1.00
443	0-0-22	240.00	0.00	240.00	0.00	240.00	0.00
463	0-0-50	105.10	55.00	50.10	0.00	105.10	0.00
649	0.5-0.5-0.5	547.20	547.20	0.00	0.00	0.00	547.20
706	0-0-0	245.54	148.53	79.00	18.01	219.54	26.00
720	0-0-0	28.37	10.10	0.27	18.00	28.27	0.10
728	0-0-0	1.08	1.08	0.00	0.00	1.00	0.08
730	0-0-0	18.45	0.00	11.00	7.45	11.00	7.45
731	0-0-0	14.17	2.14	0.03	12.00	14.17	0.00
732	0-0-0	805.26	0.00	805.26	0.00	805.26	0.00
754	0-0-0	118.83	13.10	10.76	94.97	118.83	0.00
770	0-0-0	2,811.50	704.23	2,017.27	90.00	2,811.50	0.00
782	0-0-0	1,799.41	416.54	1,382.87	0.00	1,799.41	0.00
783	0-0-0	1,631.84	0.00	0.00	1,631.84	1,631.84	0.00
784	0-0-0	1.00	0.00	1.00	0.00	1.00	0.00
797	0-0-0	3,002.54	2,074.97	669.68	257.89	3,001.54	1.00
797	9.5-0-0	4.00	0.00	0.00	4.00	4.00	0.00
798	0-0-0	3,687.56	54.76	3,373.32	259.48	3,681.06	6.50
907	0-0-0	13.00	0.00	13.00	0.00	13.00	0.00
908	0-0-0	138.65	0.00	138.65	0.00	138.65	0.00
910	0-0-0	2,205.28	0.04	2,205.24	0.00	2,205.28	0.00
978	0-0-0	9.00	0.00	9.00	0.00	9.00	0.00
990	0-0-0	0.02	0.00	0.02	0.00	0.02	0.00

DETAIL FERTILIZER SUMMARY

From January, 2010 To December, 2010

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

CODE	GRADE	TOTAL	BAG	BULK	LIQUID	FARM	NONFARM
998	0-0-0	94.69	0.00	94.69	0.00	94.69	0.00
TOTALS		1,522,897.65	11,210.74	1,142,954.06	368,732.85	1,515,201.14	7,696.51

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

*Totals of grades Less Than 0 tons.*

GRAND TOTAL:	1,522,897.65
GRAND TOTAL FOR BAG:	11,210.74
GRAND TOTAL FOR BULK:	1,142,954.06
GRAND TOTAL FOR LIQUID:	368,732.85
GRAND TOTAL FOR FARM:	1,515,201.14
GRAND TOTAL FOR NONFARM:	7,696.51

## Leading Fertilizer Grades in South Dakota for 2010

