



MISSOURI FERTILIZER REPORT

Volume 52, No. 1

April, 2010

REPORT OF ANALYSIS OF FERTILIZER SAMPLES COLLECTED

July 1 through December 31, 2009

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
BEAUFORT FEED STORE INC					
BEAUFORT, MO					
0586	12.0-12.0-12.0	11.7	12.1	12.4	100.00
0583	13.0-13.0-13.0	13.0	13.9	13.4	103.38
#TOTALS - NO. SAMPLES		2 - SMPLS MISBRANDED	0 -		101.76
CHEMSICO-DIV, OF UNITED INDUSTRIES					
ST LOUIS, MO					
0150	24.0- 3.0-12.0	24.5	3.1	12.1	101.97
0151	24.0- 3.0-12.0	21.6*	3.3	12.7	94.70*
0152	24.0- 3.0-12.0	19.8*	3.0	13.4	89.39*
0216**	24.0- 3.0-12.0	24.4	2.8	11.9	100.45
0482	24.0- 3.0-12.0	22.8	3.1	9.4*	92.73*
0040	28.0- 3.0- 3.0	26.0	4.2	3.5	98.31
0481	29.0- 3.0- 3.0	24.0*	3.3	3.4	86.57*
0039	30.0- 3.0- 4.0	31.4	3.0	3.9	103.86
#TOTALS - NO. SAMPLES		8 - SMPLS MISBRANDED	4 -		96.03
CHOUTEAU LIME CO, INC					
PRYOR, OK					
0530	8.0-24.0-24.0	10.3	26.2	23.4	109.55
0793	10.0-20.0-10.0	12.7	23.8	13.2	123.14
0525	13.0-13.0-13.0	15.0	16.6	14.8	120.00
0584	13.0-13.0-13.0	14.2	14.6	14.0	110.15
0791	13.0-13.0-13.0	13.0	11.7	12.3	94.92*
0838	13.0-13.0-13.0	15.4	14.4	14.3	113.69
0521	19.0-19.0-19.0	18.2	18.4	21.5	99.68
0564	27.0-13.0-13.0	26.1	15.4	13.8	104.09
#TOTALS - NO. SAMPLES		8 - SMPLS MISBRANDED	1 -		108.79
COOPERATIVE PLUS INC					
BURLINGTON, WI					
0192	6.0-24.0-24.0	9.0	23.2	25.6	107.14
0264	6.0-24.0-24.0	9.8	24.8	21.4*	107.86
0182	13.0-13.0-13.0	12.3	13.2	13.3	98.92
0135	20.0-10.0-10.0	20.5	10.4	9.9	102.43
#TOTALS - NO. SAMPLES		4 - SMPLS MISBRANDED	1 -		104.48

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
EAU CLAIRE COOP COMPANY					
EAU CLAIRE, WI					
0236**	28.0- 0.0- 3.0	23.4*	0.0	3.2	84.75*
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	1 -		84.75
GRO TEC, INC					
COVINGTON, GA					
0146**	1.0- 0.0- 1.0	1.2	0.0	1.2	120.00
0350**	18.0-24.0- 6.0	15.8*	20.4*	5.8	86.89*
0294**	22.0- 0.0-11.0	22.4	0.0	10.9	101.27
0161**	29.0- 0.0- 5.0	28.0	0.0	5.3	97.30
0233**	29.0- 0.0- 5.0	31.6	0.0	4.8	107.94
0234**	29.0- 0.0- 5.0	29.3	0.0	4.8	100.63
#TOTALS - NO. SAMPLES		6 - SMPLS MISBRANDED	1 -		97.98
HARRELL'S INC.					
MEIGS, GA					
0771**	19.0- 6.0-13.0	19.1	6.0	13.7	101.43
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		101.43
HOWARD JOHNSON'S ENT, INC					
MILWAUKEE, WI					
0267	10.0- 0.0-10.0	9.3	0.0	10.0	95.33*
0268	10.0- 0.0-10.0	10.6	0.0	10.2	104.67
0344	10.0- 0.0-10.0	7.8*	0.0	9.4	83.33*
0665**	10.0-20.0-10.0	10.5	20.5	10.6	103.71
0144	12.0- 0.0-12.0	11.9	0.0	12.3	100.28
0145	12.0- 0.0-12.0	10.9	0.0	13.0	96.67*
0240	12.0- 0.0-12.0	5.6*	0.0	8.0*	53.33*
0266	12.0- 0.0-12.0	10.3*	0.0	12.2	91.11*
0139	12.0-12.0-12.0	10.9	11.0	13.0	94.67*
0184	12.0-12.0-12.0	12.4	12.3	12.0	102.33
0260	12.0-12.0-12.0	11.4	11.0	12.0	94.67*
0261	12.0-12.0-12.0	10.7*	10.0*	11.9	88.83*
0318	12.0-12.0-12.0	11.3	11.0	11.2	93.00*
0320	12.0-12.0-12.0	10.7*	10.6*	11.2	89.67*
0321	12.0-12.0-12.0	12.0	11.7	11.7	98.50
0322	12.0-12.0-12.0	11.2	11.5	13.5	98.17

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BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
HOWARD JOHNSON'S ENT, INC		MILWAUKEE, WI			
0588	12.0-12.0-12.0	11.6	12.4	12.5	100.83
0589	12.0-12.0-12.0	12.2	12.2	11.6	100.67
0181	13.0-13.0-13.0	13.0	12.6	13.6	99.69
0259	13.0-13.0-13.0	12.3	12.0	12.7	94.31*
0839	13.0-13.0-13.0	13.1	12.6	13.1	99.23
0287	15.0- 3.0- 5.0	15.7	3.1	5.3	104.63
0224**	16.0- 2.0- 2.0	13.5*	1.7*	2.0	85.26*
0351**	16.0- 4.0- 8.0	13.9*	3.5*	9.2	91.67*
0225**	16.0- 8.0- 8.0	15.7	8.4	8.3	100.89
0219**	18.0- 3.0-15.0	18.2	3.1	14.8	100.70
0220**	18.0- 3.0-15.0	18.7	3.3	15.3	104.04
0349**	18.0- 3.0-15.0	18.1	2.9	15.1	100.18
0408**	18.0- 3.0-15.0	17.6	3.4	14.7	99.47
0621	18.0- 3.0-15.0	15.8*	3.3	15.2	93.68*
0685**	18.0- 3.0-15.0	17.5	3.4	15.5	100.53
0686**	18.0- 6.0-12.0	17.2	5.9	12.6	98.00
0223	18.0-24.0-12.0	17.0	23.4	12.8	97.50
0165**	22.0- 0.0- 7.0	21.1	0.0	7.9	98.24
0166**	22.0- 0.0- 7.0	22.4	0.0	7.4	102.35
0164**	24.0- 0.0- 8.0	20.8*	0.0	10.0	92.14*
0239**	24.0- 0.0- 8.0	23.6	0.0	8.7	99.82
0213**	26.0- 3.0- 4.0	25.2	2.8	4.5	97.58
0286**	26.0- 3.0- 4.0	26.8	3.1	4.3	103.39
0346**	26.0- 3.0- 4.0	25.0	3.0	4.2	97.10
0210**	28.0- 3.0- 4.0	28.0	2.9	4.0	99.70
0211**	28.0- 3.0- 4.0	30.7	3.1	4.7	109.55
0230**	30.0- 0.0- 3.0	31.4	0.0	2.9	104.29
0718**	34.0- 0.0- 0.0	32.7	0.0	0.0	96.18*
#TOTALS - NO. SAMPLES	44 - SMPLS MISBRANDED	16	-	97.46	

HOWARD JOHNSON'S ENTERPRISES INC		NEOSHO, MO			
0841	12.0-12.0-12.0	13.0	12.6	12.0	105.33
0842	12.0-12.0-12.0	12.3	12.4	13.0	104.00
0843	12.0-12.0-12.0	13.4	13.2	12.2	109.00
0884**	14.0-14.0-14.0	14.4	14.3	14.1	102.14
0885**	14.0-14.0-14.0	15.2	16.0	13.6	108.57
0886**	14.0-14.0-14.0	16.7	18.8	11.5*	117.86
0883	15.0-15.0-15.0	15.9	16.6	14.5	106.00
0879	16.0-16.0-16.0	14.8	15.3	17.3	96.88*
0880	16.0-16.0-16.0	15.0	15.4	17.2	97.50
0881	16.0-16.0-16.0	15.9	15.9	16.0	99.50
#TOTALS - NO. SAMPLES	10 - SMPLS MISBRANDED	2	-	104.34	

JEFFCO FEED & FERTILIZER		DESOTO, MO			
0928	6.0-24.0-24.0	10.4	26.8	23.6	116.67
0920	12.0-12.0-12.0	14.5	14.9	10.7*	115.83
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	1	-	116.31	

KNOX FERTILIZER COMPANY, INC		KNOX, IN			
0137	13.0-13.0-13.0	12.6	13.5	13.7	101.38
0180	13.0-13.0-13.0	13.3	14.8	13.8	107.69
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0	-	104.53	

LANGE-STEGMANN COMPANY		ST LOUIS, MO			
0443	6.0-24.0-24.0	6.3	24.2	24.6	101.90
0532	6.0-24.0-24.0	5.7	23.9	23.3	98.21
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0	-	100.05	

LEBANON SEABOARD CORPORATION		LEBANON, PA			
0226**	1.0- 3.0- 1.0	2.0	2.9	1.2	122.22
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0	-	122.22	

LESCO, INC		CLEVELAND, OH			
0690**	24.0- 0.0- 6.0	23.8	0.0	8.0	102.96
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0	-	102.96	

MADISON COUNTY FARM SUPPLY		FREDERICKTOWN, MO			
0526**	12.0-12.0-12.0	13.0	13.4	11.8	107.67
0527**	12.0-12.0-12.0	12.7	12.5	12.3	104.50
0528**	12.0-12.0-12.0	12.7	12.6	12.7	105.50
0746**	12.0-12.0-12.0	13.0	11.7	12.0	102.33
0258	20.0-10.0-10.0	19.8	10.5	9.2	99.71

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MADISON COUNTY FARM SUPPLY		FREDERICKTOWN, MO			
0742	20.0-10.0-10.0	18.9	12.4	9.5	103.00
#TOTALS - NO. SAMPLES	6 - SMPLS MISBRANDED	0	-	103.65	
MASTERBLEND INTERNATIONAL, LLC		ELWOOD, IL			
0774**	4.0-18.0-38.0	7.9	18.6	36.2	108.78
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0	-	108.78	
MFA AGRI SERVICES		ELSBERRY, MO			
0977**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
0978**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0	-	100.00	
MFA PLANT FOODS		COLUMBIA, MO			
0066	6.0-24.0-24.0	6.0	23.1	24.7	98.69
0143	6.0-24.0-24.0	6.6	23.0	24.5	99.64
0193	6.0-24.0-24.0	6.0	24.8	23.2	100.95
0262	6.0-24.0-24.0	6.1	22.8	25.1	98.69
0263**	6.0-24.0-24.0	6.8	24.4	22.2	100.71
0265	6.0-24.0-24.0	5.8	21.0*	27.1	96.07*
0325	6.0-24.0-24.0	5.3*	20.6*	26.8	93.57*
0375	6.0-24.0-24.0	5.5	19.1*	27.5	91.31*
0531**	6.0-24.0-24.0	7.8	24.0	24.8	105.24
0590	6.0-24.0-24.0	6.1	23.3	24.4	99.05
0064**	13.0-13.0-13.0	12.8	12.6	12.7	97.69
0138**	13.0-13.0-13.0	13.5	13.6	13.3	103.85
0314	13.0-13.0-13.0	12.9	13.4	12.7	100.46
0522**	13.0-13.0-13.0	14.8	13.3	12.3	105.38
0523**	13.0-13.0-13.0	13.2	12.9	13.2	100.62
0743**	13.0-13.0-13.0	14.9	14.2	12.8	109.23
0744**	13.0-13.0-13.0	13.3	13.7	12.5	102.31
0745**	13.0-13.0-13.0	12.1	13.1	11.3*	94.92*
0221**	18.0-18.0-18.0	16.1*	16.8	20.3	95.67*
0010	20.0-10.0-10.0	20.7	10.4	9.2	102.00
0062	20.0-10.0-10.0	20.6	9.4	10.6	100.86
0133	20.0-10.0-10.0	20.6	11.6	10.4	106.86
0257	20.0-10.0-10.0	21.2	10.0	8.2*	100.86
0313	20.0-10.0-10.0	19.5	10.7	9.5	99.86
0520	20.0-10.0-10.0	21.0	10.9	9.2	104.29
0837	20.0-10.0-10.0	18.5	10.5	11.3	99.00
0919	20.0-10.0-10.0	19.2	10.2	10.2	98.57
#TOTALS - NO. SAMPLES	27 - SMPLS MISBRANDED	6	-	100.02	

MILWAUKEE METROPOLITAN SEWERAGE DIST.		MILWAUKEE, WI			
0227**	5.0- 2.0- 0.0	5.7	3.8	0.0	135.71
0353**	5.0- 2.0- 0.0	5.7	4.7	0.0	148.57
0409**	5.0- 2.0- 0.0	5.6	3.4	0.0	128.57
#TOTALS - NO. SAMPLES	3 - SMPLS MISBRANDED	0	-	137.61	

NIXA HARDWARE CO. INC		NIXA, MO			
0840	13.0-13.0-13.0	12.6	13.0	11.4*	96.31*
0878**	16.0- 8.0- 8.0	16.0	9.0	7.5	102.68
0882**	16.0-20.0- 5.0	15.5	20.0	5.8	99.74
#TOTALS - NO. SAMPLES	3 - SMPLS MISBRANDED	1	-	99.44	

OAKLEY FERTILIZER, INC		BEEBE, AR			
0524	13.0-13.0-13.0	12.7	13.3	12.8	99.69
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0	-	99.69	

PENNINGTON SEED, INC		MADISON, GA			
0222**	18.0-24.0- 6.0	19.0	24.3	6.1	103.00
0877**	18.0-24.0- 6.0	18.0	24.8	5.2*	100.89
0163	28.0- 0.0- 4.0	26.2	0.0	4.5	94.83*
0888	28.0- 0.0- 4.0	28.3	0.0	5.0	102.67
#TOTALS - NO. SAMPLES	4 - SMPLS MISBRANDED	2	-	100.66	

PLANT HEALTH CARE INC		PITTSBURGH, PA			
0691**	3.0- 0.0-20.0	3.4	0.0	18.6	97.69
0692**	3.0- 0.0-20.0	3.3	0.0	18.5	96.54*
0688	3.0- 4.0- 3.0	6.8	3.3*	3.0	136.47
0687**	11.0-22.0-22.0	11.5	23.6	22.8	105.68
0684**	27.0- 9.0- 9.0	26.4	11.8	11.4	108.40
#TOTALS - NO. SAMPLES	5 - SMPLS MISBRANDED	2	-	106.93	

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
PMI NUTRITION INTERNATIONAL LLC		BRENTWOOD, MO			
0776	3.0- 1.0- 5.0	3.1	1.5	5.5	113.08
0775	4.0- 1.0- 4.0	3.8	2.4	4.6	121.43
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	117.40
SCHULTZ COMPANY		BRIDGETON, MO			
0323	10.0-10.0-10.0	16.4	12.8	10.6	138.00
0154**	12.0- 2.0- 4.0	8.3*	6.5	4.1	105.31
0155**	12.0- 2.0- 4.0	11.2	4.1	4.8	110.63
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	121.14
SCOTTS MIRACLE-GRO PRODUCTS INC		MARYSVILLE, OH			
0352**	11.0- 2.0- 2.0	11.0	1.9	2.6	101.43
0347**	22.0- 2.0-14.0	22.8	2.3	14.3	104.03
0345**	26.0- 2.0-12.0	26.5	2.1	11.8	101.47
0343**	32.0- 0.0-10.0	31.5	0.0	10.7	99.59
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	101.55
SCOTTS-SIERRA HORTICULTURAL PRODUCT		MARYSVILLE, OH			
0772**	15.0- 5.0-15.0	15.7	5.2	15.0	103.27
0773**	15.0- 9.0-12.0	16.0	9.1	12.4	104.33
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.82
SPECTRUM GROUP, DIV OF UNITED IND		ST LOUIS, MO			
0324	10.0-10.0-10.0	12.1	12.3	9.8	117.20
0374	10.0-10.0-10.0	10.0	9.7	10.2	99.20
0178	13.0-13.0-13.0	13.6	13.1	13.3	102.62
0179	13.0-13.0-13.0	13.7	13.3	13.7	104.15
0315	13.0-13.0-13.0	13.2	12.6	13.2	99.69
0316	13.0-13.0-13.0	13.5	13.1	12.3	100.77
0792	13.0-13.0-13.0	13.7	13.4	13.5	104.15
0348	20.0-27.0- 5.0	20.0	25.4	6.1	97.88
0212	28.0- 3.0- 8.0	27.7	3.1	9.0	100.86
0288**	32.0- 0.0- 4.0	29.7*	0.0	4.0	93.24*
0342**	35.0- 0.0- 5.0	35.4	0.0	4.7	100.67
#TOTALS - NO. SAMPLES		11 - SMPLS	MISBRANDED	1 -	101.35
T AND N INC		FORISTELL, MO			
0065	6.0-24.0-24.0	10.0	25.6	22.8	111.90
0142	6.0-24.0-24.0	8.8	22.6	23.1	102.26
0442	6.0-24.0-24.0	10.0	25.8	22.8	112.38
0591	6.0-24.0-24.0	5.2*	22.1	24.8	94.52*
0794	6.0-24.0-24.0	5.8	24.9	23.5	101.07
0441	8.0-32.0-16.0	12.8	32.9	16.2	112.08
1088	8.0-32.0-16.0	13.2	33.1	15.8	112.92
0011	12.0-12.0-12.0	12.0	11.8	12.7	100.50
0140	12.0-12.0-12.0	7.5*	7.8*	12.3	71.50*
0141	12.0-12.0-12.0	5.8*	6.2*	11.9	59.83*
0183	12.0-12.0-12.0	10.8	10.8	12.5	92.83*
0185	12.0-12.0-12.0	12.7	11.3	11.6	99.33
0186	12.0-12.0-12.0	11.8	12.2	12.3	100.50
0187	12.0-12.0-12.0	9.2*	9.4*	11.8	81.67*
0188	12.0-12.0-12.0	9.7*	10.2*	12.1	86.50*
0189	12.0-12.0-12.0	12.3	13.0	12.2	104.67
0190	12.0-12.0-12.0	8.6*	8.9*	12.2	78.67*
0191	12.0-12.0-12.0	10.5*	10.9	12.9	92.83*
0317	12.0-12.0-12.0	7.1*	7.7*	12.2	69.67*
0319	12.0-12.0-12.0	10.4*	11.5	12.8	94.33*
0439	12.0-12.0-12.0	9.6*	10.9	12.3	88.83*
0440	12.0-12.0-12.0	12.5	12.3	12.3	103.17
0529	12.0-12.0-12.0	12.1	12.3	12.6	102.33
0587	12.0-12.0-12.0	11.9	12.6	11.9	101.50
0063	13.0-13.0-13.0	11.4*	12.5	13.2	93.85*
0136	13.0-13.0-13.0	11.5*	11.8	13.0	91.69*
0585	13.0-13.0-13.0	13.3	13.4	13.2	102.46
0789	13.0-13.0-13.0	11.7	11.0*	11.5*	87.54*
0790	13.0-13.0-13.0	12.5	12.2	12.9	95.85*
1051	13.0-13.0-13.0	13.6	13.7	13.0	104.00
0438	18.0-18.0-18.0	17.8	17.9	18.6	100.00
0061	20.0-10.0-10.0	21.1	9.6	10.4	102.57
0131	20.0-10.0-10.0	19.7	9.7	10.8	99.43
0132	20.0-10.0-10.0	18.3	10.0	11.0	96.57*
0134	20.0-10.0-10.0	18.9	9.6	10.8	96.86*

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
T AND N INC		FORISTELL, MO			
0436	20.0-10.0-10.0	19.5	10.0	10.8	99.71
0437	20.0-10.0-10.0	19.4	10.3	11.0	100.57
0519	20.0-10.0-10.0	22.5	9.4	9.1	104.14
#TOTALS - NO. SAMPLES		38 - SMPLS	MISBRANDED	17 -	97.06
THE SCOTTS COMPANY		MARYSVILLE, OH			
0156**	11.0- 2.0- 2.0	11.0	1.9	2.5	101.07
0157**	11.0- 2.0- 2.0	10.7	2.3	2.9	103.21
0811**	11.0- 2.0- 2.0	11.5	2.0	2.1	103.93
0153	20.0-27.0- 5.0	20.0	28.7	5.6	104.04
0218	20.0-27.0- 5.0	21.1	27.5	5.5	103.74
0217**	22.0- 2.0-14.0	22.4	2.5	14.7	104.03
0406**	22.0- 2.0-14.0	22.3	2.6	15.3	105.00
0407**	22.0- 2.0-14.0	22.4	2.4	15.4	104.84
0238**	26.0- 0.0- 3.0	26.8	0.0	3.4	103.64
0214**	26.0- 2.0-12.0	26.8	2.5	11.7	103.38
0215**	26.0- 2.0-12.0	26.7	2.6	13.1	105.44
0149**	27.0- 2.0-12.0	27.3	2.3	12.6	102.57
0042**	28.0- 0.0- 3.0	28.9	0.0	3.3	103.56
0162**	28.0- 0.0- 3.0	28.2	0.0	3.1	100.85
0235**	28.0- 0.0- 3.0	28.6	0.0	3.0	102.03
0237**	28.0- 0.0- 3.0	28.1	0.0	2.8	100.00
0292**	28.0- 0.0- 3.0	27.8	0.0	3.2	99.66
0293**	28.0- 0.0- 3.0	28.8	0.0	3.2	103.05
0041**	28.0- 1.0- 4.0	28.5	1.0	4.1	101.77
0148**	28.0- 1.0- 4.0	28.6	1.0	4.1	102.10
0209**	28.0- 1.0- 4.0	29.2	1.1	4.1	104.35
0285**	28.0- 1.0- 4.0	28.5	1.1	4.4	102.58
0876**	28.0- 2.0- 3.0	28.1	2.2	3.3	101.43
0160**	29.0- 0.0- 4.0	27.4	0.0	4.4	95.48*
0231**	29.0- 0.0- 4.0	29.8	0.0	7.8	108.71
0232**	29.0- 0.0- 4.0	29.7	0.0	4.4	102.90
0290**	29.0- 0.0- 4.0	29.3	0.0	4.1	101.13
0291**	29.0- 0.0- 4.0	32.8	0.0	4.2	112.58
0208**	29.0- 2.0- 3.0	28.7	2.5	3.5	101.38
0887	32.0- 0.0- 4.0	31.8	0.0	4.2	99.71
0159**	32.0- 0.0-10.0	32.1	0.0	10.6	101.08
0228**	32.0- 0.0-10.0	32.4	0.0	10.9	102.30
0229**	32.0- 0.0-10.0	31.5	0.0	11.4	100.54
0289**	32.0- 0.0-10.0	32.2	0.0	10.7	101.49
0147**	32.0- 3.0- 8.0	33.4	3.3	9.0	105.64
#TOTALS - NO. SAMPLES		35 - SMPLS	MISBRANDED	1 -	102.86
VAN DIEST SUPPLY COMPANY		MARSHALL, MO			
0112**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
VAN DIEST SUPPLY COMPANY		WEBSTER CITY, IA			
0620**	22.0- 3.0-11.0	22.3	3.2	12.1	103.44
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.44
YARA NORTH AMERICA, INC		TAMPA, FL			
0786**	15.5- 0.0- 0.0	16.0	0.0	0.0	103.23
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.23

* Subject to penalty (either 10% or two units deficient from guarantee in nutrient indicated, or 3% deficient in total value).

** Sample analyzed for guaranteed secondary or micronutrients, the results are tabulated beginning page 14.

Totals from July 1, 2009.

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
ADM-BENSON QUINN, DIV OF ADM					
		MPLS, MN			
0245	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0626	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0812	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0202	18.0-46.0- 0.0	17.5	46.1	0.0	99.38
0204	18.0-46.0- 0.0	17.5	46.4	0.0	99.84
0205	18.0-46.0- 0.0	17.6	46.3	0.0	99.84
0284	18.0-46.0- 0.0	17.5	46.1	0.0	99.38
0796	18.0-46.0- 0.0	17.2	45.9	0.0	98.59
0651	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
#TOTALS - NO. SAMPLES		9 -	SMPLS MISBRANDED	0 -	99.86
AG DISTRIBUTORS, INC					
		NASHVILLE, TN			
0722	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
0726	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
#TOTALS - NO. SAMPLES		2 -	SMPLS MISBRANDED	0 -	99.68
AGRISERVICES OF BRUNSWICK, LLC					
		BRUNSWICK, MO			
1022	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
1046	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1041	11.0-52.0- 0.0	11.1	52.1	0.0	100.32
0562	18.0-46.0- 0.0	18.8	46.1	0.0	101.41
0516	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		5 -	SMPLS MISBRANDED	0 -	101.00
AGRISERVICES OF BRUNSWICK, LLC					
		BRUNSWICK, MO			
0110**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
0111**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
0043	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0044	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0045	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0094	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0095	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0097	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0243	0.0- 0.0-60.0	0.0	0.0	61.9	103.17
0244	0.0- 0.0-60.0	0.0	0.0	61.8	103.00
0415	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
0494	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0637	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0697	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1013	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1014	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1018	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
1105	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1137	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0098	0.0- 0.0-62.0	0.0	0.0	61.5	99.19
0099	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0100	0.0- 0.0-62.0	0.0	0.0	61.5	99.19
0101	0.0- 0.0-62.0	0.0	0.0	61.7	99.52
0102	0.0- 0.0-62.0	0.0	0.0	61.7	99.52
0103	0.0- 0.0-62.0	0.0	0.0	61.7	99.52
0104	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
0105	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0644	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0707	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0708	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
0712	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0783	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
0784	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0785	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0894	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0897	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
1024	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
1026	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0014	11.0-52.0- 0.0	11.5	53.3	0.0	102.86
0015	11.0-52.0- 0.0	11.4	52.8	0.0	101.90
0016	11.0-52.0- 0.0	11.4	53.4	0.0	102.86
0018	11.0-52.0- 0.0	11.1	52.6	0.0	101.11
0067	11.0-52.0- 0.0	11.7	52.4	0.0	101.75
0068	11.0-52.0- 0.0	11.5	52.3	0.0	101.27
0069	11.0-52.0- 0.0	12.1	53.0	0.0	103.33
0070	11.0-52.0- 0.0	11.4	52.1	0.0	100.79
0071	11.0-52.0- 0.0	11.8	52.8	0.0	102.54

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AGRISERVICES OF BRUNSWICK, LLC					
		BRUNSWICK, MO			
0072	11.0-52.0- 0.0	11.6	52.9	0.0	102.38
0073	11.0-52.0- 0.0	11.3	52.4	0.0	101.11
0074	11.0-52.0- 0.0	11.3	52.4	0.0	101.11
0269	11.0-52.0- 0.0	11.2	53.0	0.0	101.90
0446	11.0-52.0- 0.0	11.5	52.6	0.0	101.75
0459	11.0-52.0- 0.0	11.8	52.7	0.0	102.38
0460	11.0-52.0- 0.0	11.4	52.7	0.0	101.75
0595	11.0-52.0- 0.0	10.9	52.9	0.0	101.27
0678	11.0-52.0- 0.0	10.9	52.9	0.0	101.27
0751	11.0-52.0- 0.0	11.7	52.2	0.0	101.43
0757	11.0-52.0- 0.0	11.6	52.7	0.0	102.06
0864	11.0-52.0- 0.0	11.2	52.9	0.0	101.75
0997	11.0-52.0- 0.0	11.1	52.2	0.0	100.48
0998	11.0-52.0- 0.0	11.1	52.2	0.0	100.48
0999	11.0-52.0- 0.0	11.4	53.3	0.0	102.70
1092	11.0-52.0- 0.0	11.9	52.9	0.0	102.86
1127	11.0-52.0- 0.0	11.0	52.1	0.0	100.16
0030	18.0-46.0- 0.0	18.1	46.8	0.0	101.41
0033	18.0-46.0- 0.0	18.2	46.8	0.0	101.56
0034	18.0-46.0- 0.0	18.0	46.9	0.0	101.41
0086	18.0-46.0- 0.0	17.6	46.7	0.0	100.47
0087	18.0-46.0- 0.0	18.1	46.8	0.0	101.41
0277	18.0-46.0- 0.0	17.9	46.4	0.0	100.47
0339	18.0-46.0- 0.0	17.9	46.6	0.0	100.78
0480	18.0-46.0- 0.0	18.2	46.9	0.0	101.72
0607	18.0-46.0- 0.0	18.2	46.8	0.0	101.56
0770	18.0-46.0- 0.0	18.4	46.0	0.0	100.63
0872	18.0-46.0- 0.0	17.4	46.9	0.0	100.47
0875	18.0-46.0- 0.0	17.6	47.1	0.0	101.09
1136	18.0-46.0- 0.0	18.2	46.0	0.0	100.31
0305	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
0499	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
0310	46.0- 0.0- 0.0	45.7	0.0	0.0	99.35
0582	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0834	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		82 -	SMPLS MISBRANDED	0 -	101.25
AGRIUM U.S. INC.					
		DENVER, CO			
0496	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0497	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
#TOTALS - NO. SAMPLES		2 -	SMPLS MISBRANDED	0 -	101.58
AGRIUM U.S. INC.					
		BEATRICE, NE			
0372	43.0- 0.0- 0.0	43.5	0.0	0.0	101.16
0373	43.0- 0.0- 0.0	43.5	0.0	0.0	101.16
#TOTALS - NO. SAMPLES		2 -	SMPLS MISBRANDED	0 -	101.16
AGROTAIN INTERNATIONAL, LLC					
		ST LOUIS, MO			
0368	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
0369	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
#TOTALS - NO. SAMPLES		2 -	SMPLS MISBRANDED	0 -	100.32
AMERICAN PLANT FOOD CORPORATION					
		GALENA PARK, TX			
0172**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
0173**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
0174**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
0248**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
0249**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
0426**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
0427**	21.0- 0.0- 0.0	21.5	0.0	0.0	102.38
0428**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
#TOTALS - NO. SAMPLES		8 -	SMPLS MISBRANDED	0 -	101.13
BEN-TREI FERTILIZER CO, LLC					
		TULSA, OK			
0354	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0487	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0472	18.0-46.0- 0.0	18.2	46.7	0.0	101.41
0660**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
0500	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
#TOTALS - NO. SAMPLES		5 -	SMPLS MISBRANDED	0 -	100.92

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
BOLIVAR FARMERS EXCHANGE BOLIVAR, MO					
0109	34.0- 0.0- 0.0	32.7	0.0	0.0	96.18*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	96.18

CENTRAL MISSOURI POULTRY PRODUCERS CALIFORNIA, MO					
0158	3.0- 3.0- 2.0	3.9	4.8	3.1	146.43
0565	3.0- 3.0- 2.0	3.6	5.4	3.2	151.43
0958	3.0- 3.0- 2.0	2.8	4.0	2.3	113.57
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	137.14

CF INDUSTRIES, INC DEERFIELD, IL					
0170	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0804	18.0-46.0- 0.0	17.0	46.1	0.0	98.59
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	98.98

CHS INC ST PAUL, MN					
0082	18.0-46.0- 0.0	17.4	46.3	0.0	99.53
0083	18.0-46.0- 0.0	17.2	46.0	0.0	98.75
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.14

CROP PRODUCTION SERVICES QUINCY, IL					
0092	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
0490	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0491	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0492	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0493	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0780	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0451	11.0-52.0- 0.0	11.1	52.5	0.0	100.95
0454	11.0-52.0- 0.0	11.1	51.9	0.0	100.00
0455	11.0-52.0- 0.0	11.2	51.8	0.0	100.00
0456	11.0-52.0- 0.0	11.2	51.8	0.0	100.00
0458	11.0-52.0- 0.0	11.3	52.3	0.0	100.95
1042	11.0-52.0- 0.0	11.7	51.5	0.0	100.32
1091	11.0-52.0- 0.0	11.9	52.1	0.0	101.59
1128	11.0-52.0- 0.0	11.1	51.3	0.0	99.05
1129	11.0-52.0- 0.0	11.8	51.5	0.0	100.48
0683**	12.0-40.0- 0.0	11.7	40.4	0.0	100.19
0029	18.0-46.0- 0.0	18.2	47.2	0.0	102.19
0031	18.0-46.0- 0.0	18.3	46.8	0.0	101.72
0032	18.0-46.0- 0.0	18.2	47.1	0.0	102.03
0081	18.0-46.0- 0.0	17.9	47.0	0.0	101.41
0392	18.0-46.0- 0.0	18.4	47.0	0.0	102.19
0393	18.0-46.0- 0.0	18.3	47.1	0.0	102.19
0475	18.0-46.0- 0.0	18.4	46.8	0.0	101.88
0478	18.0-46.0- 0.0	18.1	46.9	0.0	101.56
0479	18.0-46.0- 0.0	18.2	47.3	0.0	102.34
0008	44.0- 0.0- 0.0	45.0	0.0	0.0	102.27
0009	44.0- 0.0- 0.0	44.9	0.0	0.0	102.05
#TOTALS - NO. SAMPLES		27 - SMPLS	MISBRANDED	0 -	101.13

DEBRUCE FERTILIZER, INC KANSAS CITY, MO					
0777	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0449	11.0-52.0- 0.0	11.2	52.3	0.0	100.79
0080	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
0469	18.0-46.0- 0.0	18.0	47.0	0.0	101.56
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.70

DICKEY FARM SUPPLY INC BELGRADE, MO					
0832	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.09

EL DORADO CHEMICAL CO EL DORADO, AR					
0658	33.5- 0.0- 0.0	34.3	0.0	0.0	102.39
0659	33.5- 0.0- 0.0	34.2	0.0	0.0	102.09
0359	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
0360	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
0361	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	100.59

EX-CEL MILLING, INC SYRACUSE, MO					
1011	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.67

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
FARMERS PRODUCE EXCHANGE-LEBANON LEBANON, MO					
0957	18.0-46.0- 0.0	18.2	46.5	0.0	101.09
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.09

FRIT INDUSTRIES OZARK, AL					
0429**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00

GAVILON FERTILIZER, LLC BOONVILLE, MO					
0302	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0575	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
0709	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0710	0.0- 0.0-62.0	0.0	0.0	61.6	99.35
0778	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0781	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0893	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0898	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0967	0.0- 0.0-62.0	0.0	0.0	61.7	99.52
0971	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0972	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1025	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
1045	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1107	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
1109	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
1110	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1112	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
1114	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0036	18.0-46.0- 0.0	17.7	46.6	0.0	100.47
0037	18.0-46.0- 0.0	17.9	46.6	0.0	100.78
0088	18.0-46.0- 0.0	17.7	46.5	0.0	100.31
0278	18.0-46.0- 0.0	17.5	46.3	0.0	99.69
0468	18.0-46.0- 0.0	17.9	46.4	0.0	100.47
0672	18.0-46.0- 0.0	17.5	46.1	0.0	99.38
0674	18.0-46.0- 0.0	17.4	46.1	0.0	99.22
0873	18.0-46.0- 0.0	17.3	45.9	0.0	98.75
0945	18.0-46.0- 0.0	18.0	45.8	0.0	99.69
0946	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
0948	18.0-46.0- 0.0	18.1	45.9	0.0	100.00
0955	18.0-46.0- 0.0	18.0	45.7	0.0	99.53
1006	18.0-46.0- 0.0	17.8	45.7	0.0	99.22
1093	18.0-46.0- 0.0	18.2	46.2	0.0	100.63
1094	18.0-46.0- 0.0	18.1	46.4	0.0	100.78
1100	18.0-46.0- 0.0	18.4	46.3	0.0	101.09
1101	18.0-46.0- 0.0	18.0	46.0	0.0	100.00
#TOTALS - NO. SAMPLES		35 - SMPLS	MISBRANDED	0 -	100.10

GAVILON FERTILIZER, LLC CATOOSA, OK					
0274	11.0-52.0- 0.0	11.5	52.7	0.0	101.90
0461	11.0-52.0- 0.0	11.9	53.4	0.0	103.65
0462	11.0-52.0- 0.0	11.6	53.0	0.0	102.54
0125	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
0126	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
0199	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
0282	18.0-46.0- 0.0	17.8	46.8	0.0	100.94
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	0 -	101.57

GAVILON FERTILIZER, LLC SAVANNAH, GA					
1021	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0116	11.0-52.0- 0.0	11.5	52.6	0.0	101.75
0124	18.0-46.0- 0.0	18.2	46.6	0.0	101.25
0550	18.0-46.0- 0.0	17.4	45.8	0.0	98.75
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.60

GAVILON FERTILIZER LLC SAUGET, IL					
0698	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
0699	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0701	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0107	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
0304	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
0573	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
0642	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0779	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
0895	0.0- 0.0-62.0	0.0	0.0	62.0	100.00

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
GAVILON FERTILIZER LLC		SAUGET, IL			
1027	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0115	11.0-44.0- 0.0	10.6	43.9	0.0	99.09
0534	11.0-44.0- 0.0	10.4	44.7	0.0	100.18
0445	11.0-52.0- 0.0	11.2	52.5	0.0	101.11
0447	11.0-52.0- 0.0	10.9	52.0	0.0	99.84
0682	11.0-52.0- 0.0	10.9	52.2	0.0	100.16
0865	11.0-52.0- 0.0	11.0	52.5	0.0	100.79
0942	11.0-52.0- 0.0	11.8	51.8	0.0	100.95
0943	11.0-52.0- 0.0	11.7	51.7	0.0	100.63
0991	11.0-52.0- 0.0	11.7	51.4	0.0	100.16
0992	11.0-52.0- 0.0	11.7	51.4	0.0	100.16
0994	11.0-52.0- 0.0	11.0	52.1	0.0	100.16
0035	18.0-46.0- 0.0	17.7	46.4	0.0	100.16
0084	18.0-46.0- 0.0	17.8	46.9	0.0	101.09
0089	18.0-46.0- 0.0	17.3	46.1	0.0	99.06
0127	18.0-46.0- 0.0	18.0	46.6	0.0	100.94
0130	18.0-46.0- 0.0	18.1	46.5	0.0	100.94
0280	18.0-46.0- 0.0	17.5	46.1	0.0	99.38
0400	18.0-46.0- 0.0	18.0	46.8	0.0	101.25
0548	18.0-46.0- 0.0	18.4	46.2	0.0	100.94
0563	18.0-46.0- 0.0	17.9	46.0	0.0	99.84
0768	18.0-46.0- 0.0	18.5	46.6	0.0	101.72
0869	18.0-46.0- 0.0	17.3	45.9	0.0	98.75
0956	18.0-46.0- 0.0	17.8	45.8	0.0	99.38
1001	18.0-46.0- 0.0	18.1	45.9	0.0	100.00
1002	18.0-46.0- 0.0	17.8	45.7	0.0	99.22
1010	18.0-46.0- 0.0	17.9	45.4	0.0	98.91
1038	18.0-46.0- 0.0	18.2	46.6	0.0	101.25
1039	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
1099	18.0-46.0- 0.0	18.3	46.7	0.0	101.56
1134	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
0717	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
0976	34.0- 0.0- 0.0	34.7	0.0	0.0	102.06
0058	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0059	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0255	46.0- 0.0- 0.0	46.0	0.0	0.0	100.00
0367	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0983	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1119	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		48	- SMPLS MISBRANDED	0	- 100.34
GAVILON FERTILIZER, LLC		ST JOSEPH, MO			
0412	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0273	11.0-52.0- 0.0	11.4	53.3	0.0	102.70
0275	11.0-52.0- 0.0	11.1	52.9	0.0	101.59
0276	11.0-52.0- 0.0	11.5	52.2	0.0	101.11
0379	11.0-52.0- 0.0	11.1	52.9	0.0	101.59
0380	11.0-52.0- 0.0	11.0	52.4	0.0	100.63
0381	11.0-52.0- 0.0	11.7	53.3	0.0	103.17
0388	11.0-52.0- 0.0	11.5	52.9	0.0	102.22
0390	18.0-46.0- 0.0	18.0	46.1	0.0	100.16
0391	18.0-46.0- 0.0	18.2	46.7	0.0	101.41
0397	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
#TOTALS - NO. SAMPLES		11	- SMPLS MISBRANDED	0	- 101.54
GRANITE CITY TERMINAL LLC		GRANITE CITY, IL			
0093	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
0623	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0889	0.0- 0.0-60.0	0.0	0.0	62.0	103.33
0576	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0577	0.0- 0.0-62.4	0.0	0.0	62.4	100.00
0643	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0706	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
1106	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0334	18.0-46.0- 0.0	18.4	46.5	0.0	101.41
0335	18.0-46.0- 0.0	17.9	46.6	0.0	100.78
0666	18.0-46.0- 0.0	18.0	46.4	0.0	100.63
0767	18.0-46.0- 0.0	18.3	45.9	0.0	100.31
0870	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
0871	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
0950	18.0-46.0- 0.0	18.1	46.1	0.0	100.31
1098	18.0-46.0- 0.0	18.2	46.2	0.0	100.63

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
GRANITE CITY TERMINAL LLC		GRANITE CITY, IL			
0362	33.5- 0.0- 0.0	33.9	0.0	0.0	101.19
0714	34.0- 0.0- 0.0	33.4	0.0	0.0	98.24
1118	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		19	- SMPLS MISBRANDED	0	- 100.53
GREAT SALT LAKE MINERALS CORP.		OGDEN, UT			
0411**	0.0- 0.0-50.0	0.0	0.0	51.6	103.20
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 103.20
GROWMARK, INC		BLOOMINGTON, IL			
0874	18.0-46.0- 0.0	17.0	46.1	0.0	98.59
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 98.59
HEIMAN INC		ROCKVILLE, MO			
0696	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0668	18.0-46.0- 0.0	17.3	45.7	0.0	98.44
0669	18.0-46.0- 0.0	17.5	45.7	0.0	98.75
0670	18.0-46.0- 0.0	17.8	45.9	0.0	99.53
0671	18.0-46.0- 0.0	17.3	45.9	0.0	98.75
#TOTALS - NO. SAMPLES		5	- SMPLS MISBRANDED	0	- 99.23
HELM FERTILIZER CORPORATION		TAMPA, FL			
0652	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.88
HOFFMAN & REED, INC		TRENTON, MO			
0297	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0281	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 100.21
INTERNATIONAL COMMODITIES EXPORT CO		THE WOODLANDS, TX			
0197	11.0-52.0- 0.0	11.4	52.8	0.0	101.90
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.90
INTER-CHEM		TULSA, OK			
0024	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
0329	18.0-46.0- 0.0	17.4	45.7	0.0	98.59
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 99.29
INTREPID POTASH- NEW MEXICO, LLC		DENVER, CO			
0168	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0169	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0966	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	0	- 99.78
JEFFERSONVILLE RIVER TERMINAL-SCOTT		JEFFERSONVILLE, IN			
0568**	0.0- 0.0-21.9	0.0	0.0	22.0	100.46
0622	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0078	18.0-46.0- 0.0	17.7	45.9	0.0	99.38
0079	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
0120	18.0-46.0- 0.0	18.3	46.6	0.0	101.41
0121	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
0122	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
0123	18.0-46.0- 0.0	18.1	46.4	0.0	100.78
0398	18.0-46.0- 0.0	18.4	46.7	0.0	101.72
0657	33.5- 0.0- 0.0	34.2	0.0	0.0	102.09
#TOTALS - NO. SAMPLES		10	- SMPLS MISBRANDED	0	- 100.70
KNOX FERTILIZER COMPANY, INC		KNOX, IN			
0371	44.0- 0.0- 0.0	44.8	0.0	0.0	101.82
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.82
LANGE-STEGMANN COMPANY		ST LOUIS, MO			
0241	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0641	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0962	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
1034	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0970	0.0- 0.0-62.0	0.0	0.0	61.3	98.87
1138	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
0207	0.0-46.0- 0.0	0.0	46.1	0.0	100.22
0341	0.0-46.0- 0.0	0.0	45.9	0.0	99.78
0619	0.0-46.0- 0.0	0.0	46.3	0.0	100.65

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
LANGE-STEGMANN COMPANY		ST LOUIS, MO			
0867	11.0-52.0- 0.0	11.6	53.1	0.0	102.70
0201	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
0333	18.0-46.0- 0.0	17.8	46.6	0.0	100.63
0336	18.0-46.0- 0.0	18.0	46.9	0.0	101.41
0337	18.0-46.0- 0.0	17.6	46.5	0.0	100.16
0395	18.0-46.0- 0.0	18.2	47.0	0.0	101.88
0555	18.0-46.0- 0.0	18.8	46.8	0.0	102.50
0559	18.0-46.0- 0.0	18.3	46.2	0.0	100.78
0613	18.0-46.0- 0.0	18.1	46.6	0.0	101.09
0667	18.0-46.0- 0.0	17.3	45.6	0.0	98.28
0675	18.0-46.0- 0.0	17.6	46.3	0.0	99.84
0949	18.0-46.0- 0.0	17.8	45.9	0.0	99.53
0951	18.0-46.0- 0.0	17.6	46.1	0.0	99.53
0952	18.0-46.0- 0.0	17.7	46.3	0.0	100.00
0954	18.0-46.0- 0.0	17.8	46.3	0.0	100.16
1003	18.0-46.0- 0.0	18.1	46.0	0.0	100.16
1035	18.0-46.0- 0.0	17.3	45.6	0.0	98.28
1135	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
0057	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0308	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0309	46.0- 0.0- 0.0	45.8	0.0	0.0	99.57
0739	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0831	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0915	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
0980	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1048	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1050	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		36	- SMPLS MISBRANDED	0	- 100.50

MARTIN OPERATING PARTNERSHIP LP		SENECA, IL			
0721**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.00

MERSCHMAN FERTILIZR LLC-(FT MADISON)		WEST POINT, IA			
0700	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0452	11.0-52.0- 0.0	11.5	52.5	0.0	101.59
0758	11.0-52.0- 0.0	11.6	52.5	0.0	101.75
0759	11.0-52.0- 0.0	11.9	51.7	0.0	100.95
0476	18.0-46.0- 0.0	18.2	46.9	0.0	101.72
0673	18.0-46.0- 0.0	17.6	46.4	0.0	100.00
0719**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
#TOTALS - NO. SAMPLES		7	- SMPLS MISBRANDED	0	- 101.22

MFA PLANT FOODS		COLUMBIA, MO			
0055**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
0046	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0051	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0091	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0096	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0242	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
0295	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0296	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0298	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0299	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0300	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0355	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0358	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0413	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0414	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0417	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0419	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0486	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0488	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0489	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0495	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0569	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0571	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0625	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
0638	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0693	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0694	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0702	0.0- 0.0-60.0	0.0	0.0	61.0	101.67

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA PLANT FOODS		COLUMBIA, MO			
0703	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0704	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0890	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0959	0.0- 0.0-60.0	0.0	0.0	59.5	99.17
1015	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
1016	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0420	0.0- 0.0-61.0	0.0	0.0	62.3	102.13
0303	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0498	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0572	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0574	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0705	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0782	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0896	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
0969	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0973	0.0- 0.0-62.3	0.0	0.0	62.4	100.16
0974	0.0- 0.0-62.3	0.0	0.0	62.4	100.16
0975	0.0- 0.0-62.3	0.0	0.0	62.4	100.16
1019	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
1020	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
1023	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
1028	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1043	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1044	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1047	0.0- 0.0-62.3	0.0	0.0	62.6	100.48
1108	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1111	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1113	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
1115	0.0- 0.0-62.3	0.0	0.0	62.8	100.80
1139	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1029	0.0- 0.0-63.0	0.0	0.0	62.9	99.84
0090	0.0-46.0- 0.0	0.0	46.7	0.0	101.52
0404	0.0-46.0- 0.0	0.0	46.7	0.0	101.52
0566	0.0-46.0- 0.0	0.0	46.0	0.0	100.00
0075	11.0-52.0- 0.0	11.2	51.3	0.0	99.21
0270	11.0-52.0- 0.0	11.3	53.3	0.0	102.54
0271	11.0-52.0- 0.0	11.4	52.3	0.0	101.11
0272	11.0-52.0- 0.0	10.7	51.6	0.0	98.89
0326	11.0-52.0- 0.0	11.6	52.5	0.0	101.75
0376	11.0-52.0- 0.0	11.5	52.1	0.0	100.95
0382	11.0-52.0- 0.0	11.2	53.0	0.0	101.90
0383	11.0-52.0- 0.0	11.6	52.6	0.0	101.90
0384	11.0-52.0- 0.0	11.1	52.9	0.0	101.59
0385	11.0-52.0- 0.0	11.5	52.2	0.0	101.11
0386	11.0-52.0- 0.0	11.6	52.3	0.0	101.43
0387	11.0-52.0- 0.0	11.5	52.5	0.0	101.59
0444	11.0-52.0- 0.0	11.2	52.8	0.0	101.59
0448	11.0-52.0- 0.0	11.1	52.3	0.0	100.63
0450	11.0-52.0- 0.0	11.2	52.0	0.0	100.32
0453	11.0-52.0- 0.0	11.4	52.5	0.0	101.43
0457	11.0-52.0- 0.0	11.4	52.7	0.0	101.75
0463	11.0-52.0- 0.0	11.7	53.1	0.0	102.86
0535	11.0-52.0- 0.0	11.4	52.2	0.0	100.95
0536	11.0-52.0- 0.0	11.2	51.9	0.0	100.16
0537	11.0-52.0- 0.0	11.2	52.3	0.0	100.79
0538	11.0-52.0- 0.0	11.2	52.4	0.0	100.95
0539	11.0-52.0- 0.0	11.4	52.3	0.0	101.11
0540	11.0-52.0- 0.0	11.0	51.7	0.0	99.52
0541	11.0-52.0- 0.0	11.7	51.9	0.0	100.95
0542	11.0-52.0- 0.0	11.4	51.7	0.0	100.16
0543	11.0-52.0- 0.0	11.4	52.3	0.0	101.11
0596	11.0-52.0- 0.0	11.4	53.2	0.0	102.54
0679	11.0-52.0- 0.0	11.2	52.7	0.0	101.43
0680	11.0-52.0- 0.0	10.9	53.1	0.0	101.59
0756	11.0-52.0- 0.0	11.5	52.1	0.0	100.95
0761	11.0-52.0- 0.0	11.3	52.4	0.0	101.11
0762	11.0-52.0- 0.0	11.1	52.7	0.0	101.27
0763	11.0-52.0- 0.0	11.3	52.3	0.0	100.95
0764	11.0-52.0- 0.0	11.4	52.0	0.0	100.63
0795	11.0-52.0- 0.0	11.4	52.5	0.0	101.43
0861	11.0-52.0- 0.0	10.9	52.1	0.0	100.00
0862	11.0-52.0- 0.0	11.2	53.3	0.0	102.38

BULK DRY FERTILIZER

MANUFACTURER			% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash		
COLUMBIA, MO						
MFA PLANT FOODS						
0863	11.0-52.0- 0.0	11.2	53.3	0.0	102.38	
0993	11.0-52.0- 0.0	11.4	52.7	0.0	101.75	
0995	11.0-52.0- 0.0	11.1	51.9	0.0	100.00	
0996	11.0-52.0- 0.0	11.1	52.2	0.0	100.48	
1000	11.0-52.0- 0.0	11.6	53.6	0.0	103.49	
1089	11.0-52.0- 0.0	11.4	52.6	0.0	101.59	
1090	11.0-52.0- 0.0	11.4	52.3	0.0	101.11	
0022	18.0-46.0- 0.0	18.0	46.2	0.0	100.31	
0023	18.0-46.0- 0.0	18.2	46.7	0.0	101.41	
0028	18.0-46.0- 0.0	18.1	46.6	0.0	101.09	
0085	18.0-46.0- 0.0	17.4	46.2	0.0	99.38	
0118	18.0-46.0- 0.0	18.1	46.2	0.0	100.47	
0200	18.0-46.0- 0.0	17.8	46.1	0.0	99.84	
0279	18.0-46.0- 0.0	17.3	46.4	0.0	99.53	
0283	18.0-46.0- 0.0	17.8	46.5	0.0	100.47	
0327	18.0-46.0- 0.0	18.1	46.7	0.0	101.25	
0328	18.0-46.0- 0.0	17.9	46.5	0.0	100.63	
0330	18.0-46.0- 0.0	18.0	46.5	0.0	100.78	
0389	18.0-46.0- 0.0	18.3	46.8	0.0	101.72	
0394	18.0-46.0- 0.0	18.2	46.5	0.0	101.09	
0396	18.0-46.0- 0.0	18.5	46.3	0.0	101.25	
0401	18.0-46.0- 0.0	18.1	46.9	0.0	101.56	
0402	18.0-46.0- 0.0	18.2	46.9	0.0	101.72	
0403	18.0-46.0- 0.0	17.9	46.5	0.0	100.63	
0467	18.0-46.0- 0.0	18.3	46.7	0.0	101.56	
0473	18.0-46.0- 0.0	18.2	47.0	0.0	101.88	
0474	18.0-46.0- 0.0	18.2	47.1	0.0	102.03	
0477	18.0-46.0- 0.0	18.3	46.7	0.0	101.56	
0544	18.0-46.0- 0.0	18.4	46.5	0.0	101.41	
0545	18.0-46.0- 0.0	18.4	46.7	0.0	101.72	
0546	18.0-46.0- 0.0	18.7	46.7	0.0	102.19	
0547	18.0-46.0- 0.0	18.4	46.4	0.0	101.25	
0549	18.0-46.0- 0.0	18.6	46.3	0.0	101.41	
0551	18.0-46.0- 0.0	18.1	46.3	0.0	100.63	
0552	18.0-46.0- 0.0	18.7	46.8	0.0	102.34	
0553	18.0-46.0- 0.0	18.5	46.7	0.0	101.88	
0554	18.0-46.0- 0.0	18.6	46.4	0.0	101.56	
0556	18.0-46.0- 0.0	18.7	47.0	0.0	102.66	
0557	18.0-46.0- 0.0	18.5	46.9	0.0	102.19	
0558	18.0-46.0- 0.0	18.5	46.9	0.0	102.19	
0560	18.0-46.0- 0.0	18.4	46.0	0.0	100.63	
0561	18.0-46.0- 0.0	18.2	46.7	0.0	101.41	
0608	18.0-46.0- 0.0	18.1	46.9	0.0	101.56	
0609	18.0-46.0- 0.0	17.9	46.5	0.0	100.63	
0610	18.0-46.0- 0.0	18.2	46.6	0.0	101.25	
0614	18.0-46.0- 0.0	18.0	46.5	0.0	100.78	
0616	18.0-46.0- 0.0	18.3	46.7	0.0	101.56	
0676	18.0-46.0- 0.0	17.9	46.5	0.0	100.63	
0765	18.0-46.0- 0.0	18.1	46.3	0.0	100.63	
0766	18.0-46.0- 0.0	18.2	46.2	0.0	100.63	
0769	18.0-46.0- 0.0	18.2	46.7	0.0	101.41	
0797	18.0-46.0- 0.0	17.8	46.4	0.0	100.31	
0947	18.0-46.0- 0.0	18.4	46.5	0.0	101.41	
1007	18.0-46.0- 0.0	18.0	46.4	0.0	100.63	
1008	18.0-46.0- 0.0	17.5	46.0	0.0	99.22	
1009	18.0-46.0- 0.0	17.9	45.8	0.0	99.53	
1140	18.0-46.0- 0.0	17.9	46.5	0.0	100.63	
0902**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52	
0903**	21.0- 0.0- 0.0	20.5	0.0	0.0	97.62	
0425	33.5- 0.0- 0.0	33.9	0.0	0.0	101.19	
0247	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00	
0424	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47	
0501	34.0- 0.0- 0.0	33.6	0.0	0.0	98.82	
0503	34.0- 0.0- 0.0	33.4	0.0	0.0	98.24	
0504	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00	
0505	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12	
0506	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00	
0507	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00	
0508	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41	
0579	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71	
0653	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59	
0713	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41	

MANUFACTURER			% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash		
COLUMBIA, MO						
MFA PLANT FOODS						
0824	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29	
0056	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	
0060	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0113	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	
0254	46.0- 0.0- 0.0	46.9	0.0	0.0	101.96	
0365	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0366	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0370	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43	
0434	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43	
0435	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	
0515	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	
0517	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	
0663	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0664	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0740	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0741	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0829	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0984	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43	
1049	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22	
#TOTALS - NO. SAMPLES	191 - SMPLS MISBRANDED	0	0	0	100.99	
MFA RIVER TERMINAL CARUTHERSVILLE, MO						
0171	0.0- 0.0-60.0	0.0	0.0	59.9	99.83	
0629	0.0- 0.0-60.0	0.0	0.0	61.7	102.83	
0632	0.0- 0.0-60.0	0.0	0.0	61.2	102.00	
0129	18.0-46.0- 0.0	18.1	46.4	0.0	100.78	
0606	18.0-46.0- 0.0	18.0	46.4	0.0	100.63	
0002	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	
0004	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	
0114	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	
#TOTALS - NO. SAMPLES	8 - SMPLS MISBRANDED	0	0	0	101.01	
MFA PLANT FOODS HAYTI, MO						
0049	0.0- 0.0-60.0	0.0	0.0	60.6	101.00	
0814	0.0- 0.0-60.0	0.0	0.0	60.3	100.50	
0819	0.0- 0.0-60.0	0.0	0.0	60.7	101.17	
0820	0.0- 0.0-60.0	0.0	0.0	60.6	101.00	
1102	0.0- 0.0-60.0	0.0	0.0	60.9	101.50	
0808	0.0-46.0- 0.0	0.0	46.8	0.0	101.74	
0027	18.0-46.0- 0.0	18.5	46.6	0.0	101.72	
0801	18.0-46.0- 0.0	17.4	46.3	0.0	99.53	
0805	18.0-46.0- 0.0	17.0	46.0	0.0	98.44	
0806	18.0-46.0- 0.0	17.2	45.6	0.0	98.13	
1097	18.0-46.0- 0.0	18.8	46.2	0.0	101.56	
1116**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52	
0006	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	
0787	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	
#TOTALS - NO. SAMPLES	14 - SMPLS MISBRANDED	0	0	0	100.42	
MIDWEST FERTILIZER INC PAOLA, KS						
0695	0.0- 0.0-60.0	0.0	0.0	60.5	100.83	
0960	0.0- 0.0-60.0	0.0	0.0	60.5	100.83	
1012	0.0- 0.0-60.0	0.0	0.0	60.8	101.33	
1017	0.0- 0.0-60.0	0.0	0.0	60.2	100.33	
0117	18.0-46.0- 0.0	18.2	46.4	0.0	100.94	
1004	18.0-46.0- 0.0	18.1	46.4	0.0	100.78	
1130	18.0-46.0- 0.0	17.4	46.1	0.0	99.22	
1131	18.0-46.0- 0.0	18.2	46.5	0.0	101.09	
1132	18.0-46.0- 0.0	17.4	45.8	0.0	98.75	
1133	18.0-46.0- 0.0	17.3	46.2	0.0	99.22	
0715	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12	
0716	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71	
0901	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00	
0981	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	
0982	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	
0985	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	
1117	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	
#TOTALS - NO. SAMPLES	17 - SMPLS MISBRANDED	0	0	0	100.29	
MIDWEST AGRI-CHEMICO, INC CAPE GIRARDEAU, MO						
0048	0.0- 0.0-60.0	0.0	0.0	55.9*	93.17*	
0050	0.0- 0.0-60.0	0.0	0.0	59.7	99.50	

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MIDWEST AGRI-CHEMICO, INC		CAPE GIRARDEAU, MO			
0301	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
0416	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0484	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
0570	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
0624	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0627	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0628	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0631	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0633	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0634	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0639	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0640	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0733	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0813	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0815	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0816	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
0817	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0818	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0900	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0961	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
1103	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0038	0.0-46.0- 0.0	0.0	46.9	0.0	101.96
0340	0.0-46.0- 0.0	0.0	46.6	0.0	101.30
0405	0.0-46.0- 0.0	0.0	47.2	0.0	102.61
0618	0.0-46.0- 0.0	0.0	46.2	0.0	100.43
0809	0.0-46.0- 0.0	0.0	47.2	0.0	102.61
0108**	18.0-46.0- 0.0	18.1	47.0	0.0	101.72
0331	18.0-46.0- 0.0	18.1	46.6	0.0	101.09
0332	18.0-46.0- 0.0	17.9	46.8	0.0	101.09
0338	18.0-46.0- 0.0	17.9	46.9	0.0	101.25
0399	18.0-46.0- 0.0	18.6	46.3	0.0	101.41
0464	18.0-46.0- 0.0	17.6	46.4	0.0	100.00
0597	18.0-46.0- 0.0	17.7	46.5	0.0	100.31
0598	18.0-46.0- 0.0	17.5	46.5	0.0	100.00
0599	18.0-46.0- 0.0	17.4	46.3	0.0	99.53
0600	18.0-46.0- 0.0	17.4	46.2	0.0	99.38
0604	18.0-46.0- 0.0	17.6	46.3	0.0	99.84
0605	18.0-46.0- 0.0	17.7	46.6	0.0	100.47
0612	18.0-46.0- 0.0	17.6	46.3	0.0	99.84
0615	18.0-46.0- 0.0	17.6	46.3	0.0	99.84
0725	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
0798	18.0-46.0- 0.0	17.4	46.2	0.0	99.38
0799	18.0-46.0- 0.0	17.4	46.1	0.0	99.22
0800	18.0-46.0- 0.0	17.9	46.7	0.0	100.94
0802	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
0803	18.0-46.0- 0.0	17.0	46.1	0.0	98.59
0953	18.0-46.0- 0.0	17.5	45.8	0.0	98.91
1095	18.0-46.0- 0.0	18.2	46.9	0.0	101.72
0053**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
0364	21.0- 0.0- 0.0	20.5	0.0	0.0	97.62
0661**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
0662**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
0246**	27.0- 0.0- 0.0	27.4	0.0	0.0	101.48
0578**	27.0- 0.0- 0.0	26.9	0.0	0.0	99.63
0646	27.0- 0.0- 0.0	27.8	0.0	0.0	102.96
0647	27.0- 0.0- 0.0	27.8	0.0	0.0	102.96
1033**	27.0- 0.0- 0.0	26.9	0.0	0.0	99.63
0363	33.5- 0.0- 0.0	34.1	0.0	0.0	101.79
0509	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90
0654	33.5- 0.0- 0.0	34.3	0.0	0.0	102.39
0655	33.5- 0.0- 0.0	34.3	0.0	0.0	102.39
0656	33.5- 0.0- 0.0	34.1	0.0	0.0	101.79
0649	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
0650	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
0830	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		67	- SMPLS MISBRANDED	1	- 100.49

MISSISSIPPI PHOSPHATES CORPORATION		PASCAGOULA, MS			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
0128	18.0-46.0- 0.0	18.4	46.5	0.0	101.41
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.40

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MK MINERALS INC		WAMEGO, KS			
0720**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.00
MOSAIC CROP NUTRITION, LLC		RIVERVIEW, FL			
1104	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0052	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0001	0.0-46.0- 0.0	0.0	0.0	0.0	0.00
0077	11.0-52.0- 0.0	11.6	52.9	0.0	102.38
0019**	12.0-40.0- 0.0	11.9	40.7	0.0	101.15
0020**	12.0-40.0- 0.0	11.9	40.8	0.0	101.35
0021**	12.0-40.0- 0.0	12.2	40.6	0.0	101.54
1096	18.0-46.0- 0.0	18.5	46.6	0.0	101.72
#TOTALS - NO. SAMPLES		8	- SMPLS MISBRANDED	0	- 89.50
NATIONAL BEEF LEATHERS, L.L.C.		ST JOSEPH, MO			
0167	1.0- 0.0- 0.0	1.6	0.0	0.0	160.00
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 160.00
OAKLEY MISSOURI, INC		CARUTHERSVILLE, MO			
0357	0.0- 0.0-60.0	0.0	0.0	58.2	97.00
0821	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0823	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0810	0.0-45.0- 0.0	0.0	47.1	0.0	104.67
0483	0.0-46.0- 0.0	0.0	46.1	0.0	100.22
0601	18.0-46.0- 0.0	17.4	45.6	0.0	98.44
0602	18.0-46.0- 0.0	17.5	46.6	0.0	100.16
0611	18.0-46.0- 0.0	18.2	46.6	0.0	101.25
0807	18.0-46.0- 0.0	17.8	46.8	0.0	100.94
0825**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
0307	46.0- 0.0- 0.0	46.0	0.0	0.0	100.00
0580	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
0581	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
#TOTALS - NO. SAMPLES		13	- SMPLS MISBRANDED	0	- 100.52
PCS SALES USA INC - QUINCY		NORTHBROOK, IL			
0822	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0891	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0421	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
0422	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0892	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
#TOTALS - NO. SAMPLES		5	- SMPLS MISBRANDED	0	- 100.71
RAY-CARROLL COUNTY GRAIN GROWERS		HARDIN, MO			
0106	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0899	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0964	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0965	0.0- 0.0-62.0	0.0	0.0	61.6	99.35
0076	11.0-52.0- 0.0	10.9	51.8	0.0	99.52
0866	11.0-52.0- 0.0	10.8	52.0	0.0	99.68
0868**	12.0-40.0- 0.0	11.9	39.9	0.0	99.62
#TOTALS - NO. SAMPLES		7	- SMPLS MISBRANDED	0	- 99.86
RIVER BEND AG LLC		NEW MADRID, MO			
0356	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0485	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0635	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0636	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
0729	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0730	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0731	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0732	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0734	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0206	0.0-46.0- 0.0	0.0	46.8	0.0	101.74
0617**	12.0-40.0- 0.0	12.3	41.0	0.0	102.50
0025	18.0-46.0- 0.0	18.4	46.5	0.0	101.41
0198	18.0-46.0- 0.0	17.7	46.4	0.0	100.16
0465	18.0-46.0- 0.0	18.2	46.9	0.0	101.72
0603	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
0723	18.0-46.0- 0.0	18.2	46.4	0.0	100.94
0724	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
0727	18.0-46.0- 0.0	18.2	46.0	0.0	100.31
0728	18.0-46.0- 0.0	17.8	46.5	0.0	100.47

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
RIVER BEND AG LLC					
0054**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
0005	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0306	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0432	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
0735	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES 24 - SMPLS MISBRANDED 0 - 101.19					

SUR-GRO PLANT FOOD					
		PLATTSBURG, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0119	18.0-46.0- 0.0	17.8	46.3	0.0	100.16
0203	18.0-46.0- 0.0	17.8	46.8	0.0	100.94
0470	18.0-46.0- 0.0	18.0	46.8	0.0	101.25
0471	18.0-46.0- 0.0	18.5	46.6	0.0	101.72
0510**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
0511**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
0512**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
0513**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
#TOTALS - NO. SAMPLES 8 - SMPLS MISBRANDED 0 - 100.76					

TERRA NITROGEN CORP. -					
		YAZOO CITY	SIOUX CITY, IA		
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0502	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.41					

UNITED SUPPLIERS, INC					
		ELDORA, IA			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0047	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0418	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0630	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0711	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0963	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0968	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
0012	11.0-52.0- 0.0	11.7	53.3	0.0	103.17
0017	11.0-52.0- 0.0	11.8	52.6	0.0	102.22
0194	11.0-52.0- 0.0	11.2	52.8	0.0	101.59
0195	11.0-52.0- 0.0	11.2	52.8	0.0	101.59
0196	11.0-52.0- 0.0	11.2	52.8	0.0	101.59
0681	11.0-52.0- 0.0	11.3	53.0	0.0	102.06
0753	11.0-52.0- 0.0	11.5	52.3	0.0	101.27
0754	11.0-52.0- 0.0	11.5	52.0	0.0	100.79
0944	11.0-52.0- 0.0	11.0	52.2	0.0	100.32
0026	18.0-46.0- 0.0	18.5	46.3	0.0	101.25
0466	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
1040	18.0-46.0- 0.0	18.2	46.2	0.0	100.63
0003	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0007	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0433	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
0914	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES 22 - SMPLS MISBRANDED 0 - 101.22					

UNITED SUPPLIERS, INC					
		ST JOSEPH, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0013	11.0-52.0- 0.0	11.4	52.8	0.0	101.90
0377	11.0-52.0- 0.0	11.3	52.3	0.0	100.95
0378	11.0-52.0- 0.0	11.3	52.2	0.0	100.79
0677	11.0-52.0- 0.0	11.1	52.5	0.0	100.95
0752	11.0-52.0- 0.0	11.4	52.1	0.0	100.79
0755	11.0-52.0- 0.0	11.2	52.2	0.0	100.63
0760	11.0-52.0- 0.0	11.1	52.2	0.0	100.48
1005	18.0-46.0- 0.0	17.7	46.3	0.0	100.00
0833	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES 9 - SMPLS MISBRANDED 0 - 100.81					

* Subject to penalty (either 10% or two units deficient from guarantee in nutrient indicated, or 3% deficient in total value).

** Sample analyzed for guaranteed secondary or micronutrients, the results are tabulated beginning page 14.

Totals from July 1, 2009

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AG COOP SERVICES INC					
		BOONVILLE, MO			
1082	4.7-12.1-45.6	4.6	11.8	47.0	100.76
0925	7.8-20.0-35.0	7.7	20.2	35.9	101.21
1056	10.3-26.4-26.4	10.2	25.9	27.1	99.50
1053	11.5-29.5-22.1	12.1	31.4	20.4	103.17
1052	13.1-33.5-16.7	12.8	33.2	17.1	99.27
#TOTALS - NO. SAMPLES 5 - SMPLS MISBRANDED 0 - 100.76					

AG COOP SERVICES INC					
		OTTERVILLE, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0592	9.5-25.0-25.0	9.8	26.3	24.9	103.30
0593	9.5-25.0-25.0	9.5	25.3	25.0	100.64
0939	4.5-11.5-14.0	4.4	11.3	14.5	99.78
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 101.54					

AGRISERVICES OF BRUNSWICK, LLC					
		BRUNSWICK, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0749**	6.0-28.6-23.8	6.8	30.2	23.3	104.62
0750**	6.0-28.6-23.8	6.1	28.9	23.4	100.43
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 102.52					

ANNADA ELEVATOR					
		ANNADA, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
1067	7.0-33.1-22.1	7.1	32.4	21.8	98.53
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.53					

BACKES & TOELKE AGRI PRODUCTS INC					
		NEW HAVEN, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
1054**	11.0-28.0-20.0	11.1	28.2	21.5	102.14
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.14					

BARRY'S ELEVATOR, LLC					
		CLARENCE, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
1087	4.0-22.0-33.0	5.0	23.0	34.7	106.71
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 106.71					

BARTLETT & COMPANY, L.P.					
		HIGGINSVILLE, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0860	2.5-11.9-47.0	3.0	13.9	45.5	104.62
0989**	5.1-24.5-30.6	5.1	25.0	30.3	100.78
0855**	5.7-27.0-27.0	5.8	28.2	25.4	101.08
0856**	5.7-27.0-27.0	5.8	28.4	25.2	101.30
0851**	6.3-29.8-23.3	6.1	29.6	23.4	99.27
#TOTALS - NO. SAMPLES 5 - SMPLS MISBRANDED 0 - 101.27					

BICHSEL SPREADING SERVICE					
		LEONARD, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
1080	5.1-23.4-32.8	4.8	22.6	34.0	98.89
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.89					

BRUMBAUGH INC					
		TAYLOR, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0934	5.2-24.6-31.6	5.3	24.9	32.1	101.43
0931	5.8-27.8-27.8	6.2	28.9	27.3	102.63
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 102.04					

CENTRAL ELEVATOR INC					
		SILEX, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0923	9.2-23.4-29.3	8.5	21.0*	31.8	96.08*
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 96.08					

CENTRAL MISSOURI AGRISERVICE LLC					
		BLACKBURN, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
1084**	4.3-20.5-34.2	4.4	20.7	34.4	100.95
1085**	4.3-20.5-34.2	4.0	19.0	35.8	97.61
1081**	4.7-22.3-27.9	4.4	20.9	29.6	97.92
0852	6.0-28.4-28.4	5.8	27.2	30.0	98.77
0853	6.0-28.4-28.4	6.1	28.0	29.1	100.10
0854	6.0-28.4-28.4	6.0	28.5	29.6	101.44
#TOTALS - NO. SAMPLES 6 - SMPLS MISBRANDED 0 - 99.51					

CENTRAL MISSOURI AGRISERVICE LLC					
		MALTA BEND, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
0858**	4.0-18.9-34.0	4.0	19.0	35.0	101.50
0859**	4.0-18.9-34.0	4.0	19.3	34.7	101.88
1070	6.8-32.3-23.1	7.2	32.9	23.1	101.97
1071	6.8-32.3-23.1	7.5	33.6	22.3	103.16
1072	6.8-32.3-23.1	7.3	33.6	22.6	103.06
#TOTALS - NO. SAMPLES 5 - SMPLS MISBRANDED 0 - 102.37					

CENTRAL MISSOURI AGRISERVICE LLC					
		SLATER, MO			
No.	Grade	Nitrogen	P ₂ O ₅	Potash	% Relative Value
1079**	5.6-26.6-26.6	5.5	25.4	28.4	99.12
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.12					

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
COOP ASSN #2 - MARTHASVILLE WASHINGTON, MO					
1122	9.0-23.0-31.0	8.6	22.2	32.4	98.95
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.95					
CROP PRODUCTION SERVICES-WEST BOWLING GREEN, MO					
0921	11.4-29.2-21.9	11.7	30.2	21.1	101.75
0922	11.4-29.2-21.9	11.4	29.3	22.4	100.68
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.21					
CROP PRODUCTION SERVICES PALMYRA, MO					
1036**	6.4-26.1-26.1	6.2	25.0	28.6	99.89
1037**	6.4-26.1-26.1	6.3	26.6	27.8	102.74
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.31					
CROP PRODUCTION SERVICES PARIS, MO					
0847	8.9-22.7-30.3	9.6	25.3	28.4	105.03
0848	8.9-22.7-30.3	9.8	25.8	27.6*	105.67
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 105.34					
CROP PRODUCTION SERVICES QUINCY, IL					
1083	4.5-21.7-32.5	4.8	21.9	32.9	101.65
1074**	6.0-20.0-30.0	5.9	19.4	31.3	99.88
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.77					
CROP PRODUCTION SERVICES SIKESTON, MO					
0788**	10.0-20.0-28.0	10.7	17.6*	29.4	97.73
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 97.73					
DALLAS COUNTY FARMERS EXCH-URBANA BUFFALO, MO					
0645	9.5- 9.5- 9.5	10.1	9.0	10.6	102.74
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.74					
EOLIA FERTILIZER EOLIA, MO					
0917	10.1-16.9-13.5	9.0*	16.6	14.1	96.74*
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 96.74					
EX-CEL MILLING, INC SYRACUSE, MO					
1057	10.0-26.0-26.0	10.7	27.4	24.9	103.16
1058	10.0-26.0-26.0	10.8	27.6	24.6	103.47
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 103.31					
FARMERS ELEVATOR AND SUPPLY CO. CLINTON, MO					
0176	12.7-34.8-12.7	13.6	34.9	11.8	101.02
0177	15.8-19.7-23.6	16.8	21.0	21.4*	102.54
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 101.73					
GUIER CHEMICAL & FERTILIZER HOUSTONIA, MO					
1055	10.3-26.4-26.4	10.3	26.3	26.5	99.90
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.90					
HANNIBAL BOARD OF PUBLIC WORKS HANNIBAL, MO					
0689	0.5- 0.5- 0.0	1.0	1.2	0.0	220.00
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 220.00					
HEIMSOOTH AGRI SERVICE INC CORDER, MO					
0850**	6.3-30.1-23.3	6.4	30.4	23.7	101.25
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.25					
HILLER CUSTOM SPREADING HOUSTONIA, MO					
1068**	7.0-17.5-35.5	7.0	18.0	36.3	102.13
1069**	7.0-17.5-35.5	6.5	16.9	38.2	100.59
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.36					
HODGES FERTILIZER PERRY, MO					
0857	4.8-22.7-34.9	4.8	23.0	34.9	100.67
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.67					
HUMPHREY FEED & SEED MONTICELLO, MO					
0924	9.0-23.0-30.0	8.7	22.9	31.3	100.53
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.53					

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MESMER FERTILIZER BETHEL, MO					
0594	4.0-20.0-35.0	4.7	22.8	34.6	107.95
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 107.95					
MID MISSOURI FERTILIZER LLC AUXVASSE, MO					
1086	4.0-22.3-28.0	4.2	17.9*	37.3	101.12
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 101.12					
MIDWEST FERTILIZER METZ, MO					
1121	12.3-31.5-18.9	12.6	33.0	17.3	101.88
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.88					
MFA AGRI SERVICES BOONVILLE, MO					
1077**	5.8-27.6-26.3	5.7	26.9	27.5	99.57
1078**	5.8-27.6-26.3	5.4	25.8	29.6	98.82
1076**	5.8-27.7-27.6	5.6	26.4	29.4	98.73
1064**	8.6-22.1-28.8	8.6	21.7	29.7	100.11
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 99.29					
MFA AGRI SERVICES CALIFORNIA, MO					
0312	19.0-19.0-19.0	19.7	19.7	17.8	101.68
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.68					
MFA AGRI SERVICES CARYTOWN, MO					
0533	9.0-23.0-30.0	9.0	23.2	29.7	100.11
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.11					
MFA AGRI SERVICES CENTRALIA, MO					
1073**	6.0-28.6-25.3	6.0	28.0	26.2	99.68
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.68					
MFA AGRI SERVICES HIGGINSVILLE, MO					
0835	11.9-23.8-23.8	11.4	26.6	22.7	103.68
0836	11.9-23.8-23.8	11.6	26.6	22.4	103.78
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 103.72					
MFA AGRI SERVICES LABELLE, MO					
1123	7.1-18.1-36.3	6.8	17.5	38.2	100.12
1124	7.1-18.1-36.3	6.0*	15.5*	40.7	96.54*
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 98.32					
MFA AGRI SERVICES LADDONIA, MO					
1125**	5.3-25.1-31.4	5.0	23.2	33.5	97.51
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 97.51					
MFA AGRI SERVICES MACON, MO					
0937	4.5-21.2-35.4	4.4	20.1	37.3	99.42
0938	4.5-21.2-35.4	4.4	21.0	36.6	100.69
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.05					
MFA AGRI SERVICES MARTINSBURG, MO					
0988**	5.3-26.0-29.3	5.4	25.1	29.2	98.15
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.15					
MFA AGRI SERVICES OWENSVILLE, MO					
0518	27.0-13.5-13.5	27.0	13.8	14.6	101.80
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.80					
MFA AGRI SERVICES SALEM, MO					
0423	25.0-25.0- 0.0	25.8	23.0	0.0	97.60
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 97.60					
MFA AGRI SERVICES SALISBURY, MO					
0935**	4.6-22.9-30.5	4.6	21.8	32.2	99.42
0936**	4.6-22.9-30.5	4.7	21.8	31.5	98.83
0918**	6.3-23.6-29.9	6.7	24.9	29.0	102.79
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 100.38					
MFA AGRI SERVICES SHELBYNA, MO					
1062	8.6-22.1-31.0	8.3	21.5	33.0	100.22
1063	8.6-22.1-31.0	7.6*	20.2	34.4	97.40
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 98.80					

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA AGRI SERVICES		TIPTON, MO			
1059	9.8-25.2-28.0	10.0	25.4	28.0	100.82
1060	9.8-25.2-28.0	9.6	24.5	29.4	99.59
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.20
MFA AGRI SERVICES		VANDALIA, MO			
0916**	10.2-22.5-28.1	10.0	22.6	27.9	99.57
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.57
MFA EXCHANGE - META		META, MO			
0256	22.0-11.0-22.0	22.5	10.5	23.0	101.14
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.14
MID MISSOURI AGRI SERVICES		CONCORDIA, MO			
0849**	6.4-30.3-22.8	5.9	27.8*	27.2	98.34
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	98.34
MONROE COUNTY SERVICE CO		PARIS, MO			
0846	10.1-26.0-26.0	10.0	25.1	27.4	99.39
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.39
NORTHEAST MO COOPERATIVE SERVICE		EDINA, MO			
1126	4.0-19.0-38.0	4.0	18.5	39.6	100.71
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.71
ORRICK FARM SERVICE, INC		ORRICK, MO			
0929	5.8-27.8-27.8	5.8	27.8	28.4	100.63
0930	5.8-27.8-27.8	5.9	28.4	27.8	101.47
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.05
PILOT GROVE COOPERATIVE ELEVATOR		PILOT GROVE, MO			
1075	6.0-15.0-41.0	6.6	16.8	39.7	104.22
1065	8.5-21.5-32.5	9.2	24.0	30.3*	104.54
1066	8.5-21.5-32.5	8.8	22.6	31.9	102.38
1061	9.0-23.0-30.5	9.6	25.6	28.2*	104.34
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	2 -	103.86
PRAIRIE HOME COOP		PRAIRIE HOME, MO			
0311	27.5-13.7-13.7	27.0	13.4	14.3	98.96
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.96
RAY CARROLL COUNTY GRAIN GROWERS		BRUNSWICK, MO			
0747**	6.7-23.4-25.1	7.5	24.0	24.5	102.58
0748**	6.7-23.4-25.1	7.8	24.4	23.9	103.52
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.04
RAY-CARROLL COUNTY GRAIN GROWERS		HARDIN, MO			
0940	4.1-20.4-37.5	4.7	22.4	36.0	104.28
0941	4.1-20.4-37.5	4.8	22.6	36.2	105.20
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	104.73
RAY-CARROLL COUNTY GRAIN GROWERS		NORBORNE, MO			
0927**	6.4-30.5-23.3	6.6	31.2	23.5	102.06
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.06
RICKETT'S FARM SERVICE		SHELBY, MO			
0844**	10.5-21.3-25.6	10.2	20.6	27.5	99.89
0845**	10.5-21.3-25.6	10.2	20.8	27.4	100.22
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.05
SALISBURY AG CENTER, INC		SALISBURY, MO			
0926**	7.0-18.0-36.0	7.1	18.6	36.6	102.33
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.33
SCHAFER FERTILIZER, INC		MARTINSBURG, MO			
0986	5.5-26.0-31.3	5.6	25.1	32.6	99.68
0987	5.5-26.0-31.3	5.3	25.2	33.0	99.68
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.68
SERVICE AND SUPPLY COOPERATIVE, INC		BELLFLOWER, MO			
0990	4.0-18.0-38.0	4.0	18.5	41.1	105.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	105.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
ST CHARLES COUNTY COOPERATIVE CO		ST CHARLES, MO			
0932	5.6-22.4-29.3	5.3	21.8	29.6	98.24
0933	5.6-22.4-29.3	5.2	22.2	29.7	99.06
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	98.65
STRAATMANN FEED & TRANSFER, INC		LABADIE, MO			
0567	0.0-18.0-36.0	0.0	18.1	36.6	101.11
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.11
SUR-GRO PLANT FOOD		APPLETON CITY, MO			
1031	14.0-18.0-24.0	14.3	17.8	24.0	100.23
1032	14.0-18.0-24.0	14.9	17.6	23.5	100.57
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.39
WEST CENTRAL AGRI SERVICE LLC		CENTERVIEW, MO			
1030	13.8-22.0-22.0	13.8	23.0	21.7	101.82
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.82
WEST CENTRAL AGRI SERVICES LLC		RICH HILL, MO			
1120	19.3-19.3-19.3	20.0	19.2	19.2	101.14
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.14

 * Subject to penalty (either 10% or two units deficient from guarantee in nutrient indicated, or 3% deficient in total value).

** Sample analyzed for guaranteed secondary or micronutrients, the results are tabulated beginning page 14.

Totals from July 1, 2009

LIQUID FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	

AGRISERVICES OF BRUNSWICK, LLC BRUNSWICK, MO
 0906** 4.5-10.5-10.5 4.2 10.7 11.1 100.99
 0907** 4.5-10.5-10.5 4.2 11.0 10.9 101.98
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.48

BARTLETT & COMPANY, L.P. WAVERLY, MO
 0908** 5.7-13.9-10.4 5.5 13.6 10.5 98.19
 0909** 5.7-13.9-10.4 5.5 13.5 10.2 97.18
 0910 6.7-20.0- 0.0 6.3 19.5 0.0 96.63*
 #TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 1 - 97.31

BETHMANN FARM BELLE, MO
 0514 3.0- 9.0-12.0 3.7 8.8 11.8 102.22
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.22

CF INDUSTRIES, INC DEERFIELD, IL
 0913 32.0- 0.0- 0.0 32.4 0.0 0.0 101.25
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.25

DYNO NOBEL, INC LOUISIANA, MO
 0175 9.5- 0.0- 0.0 9.5 0.0 0.0 100.00
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00

GAVILON FERTILIZER LLC SAUGET, IL
 0253 32.0- 0.0- 0.0 32.1 0.0 0.0 100.31
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.31

MFA AGRI SERVICES MEXICO, MO
 0826** 4.9-10.0-16.1 4.7 9.9 16.7 100.00
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00

MFA PLANT FOODS COLUMBIA, MO
 0827 32.0- 0.0- 0.0 32.0 0.0 0.0 100.00
 0828 32.0- 0.0- 0.0 32.0 0.0 0.0 100.00
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.00

MORGAN COUNTY SEEDS BARNETT, MO
 0736 10.0-20.0-10.0 10.0 20.7 10.2 102.29
 0737 10.0-20.0-10.0 10.0 20.6 10.3 102.14
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 102.21

OLD MONROE ELEVATOR OLD MONROE, MO
 0912 1.7- 5.0-11.2 2.1 5.1 10.6 101.63
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.63

PCS SALES USA INC NORTHBROOK, IL
 0431 32.0- 0.0- 0.0 31.4 0.0 0.0 98.13
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.13

PCS SALES USA INC - QUINCY NORTHBROOK, IL
 0738 32.0- 0.0- 0.0 32.1 0.0 0.0 100.31
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.31

RICKETTS FARM SERVICE INC SALISBURY, MO
 0904 3.5-10.6-29.3 3.4 10.6 28.8 98.78
 0905 3.9-11.7-27.3 3.9 11.9 27.0 100.17
 0430 10.0-30.0- 0.0 9.8 30.5 0.0 100.75
 0911 10.0-30.0- 0.0 9.8 29.9 0.0 99.25
 #TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 99.78

SERVICE AND SUPPLY COOPERATIVE, INC BELLFLOWER, MO
 0979 4.3-12.8-16.7 4.4 13.2 16.8 102.16
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.16

TERRA RENEWAL SERVICES, INC-ST. JOE RUSSELLVILLE, AR
 0410 0.005-0.005-0.005 0.7 0.2 0.0 7,200.00
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 7,200.00

VEHIGE ENTERPRISES, INC FORISTELL, MO
 0250 1.0- 1.0- 0.0 32.2 0.0* 0.0 1,610.00
 0251 1.0- 1.0- 0.0 26.3 8.8 0.0 1,755.00
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 1,682.50

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	

YOCUM SERVICE, INC MOUND CITY, MO
 0252 28.0- 0.0- 0.0 28.3 0.0 0.0 101.07
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.07

 * Subject to penalty (either 10% or two units deficient from guarantee in nutrient indicated, or 3% deficient in total value).

** Sample analyzed for guaranteed secondary or micronutrients, the results are tabulated beginning page 14.

Totals from July 1, 2009

**College of Agriculture, Food and Natural Resources
Fertilizer/Ag Lime Program
FY09 Income & Disbursements**

	Ag Lime Fees	Fertilizer Fees	Other	Combined
CARRYFORWARD FY08				
Contingency			745,383.67	745,383.67
Other			236,309.10	236,309.10
Total Carryforward Available			<u>981,692.77</u>	<u>981,692.77</u>
REVENUE				
Tonnage Fees	66,081.05	776,703.14		842,784.19
Audits	0.00	73,945.39		73,945.39
Permit Fees	22,200.00	125,654.46		147,854.46
Deficiency Payments	0.00	19,388.93		19,388.93
Late Payment Fees	3,049.86	10,678.15		13,728.01
Total Revenue Available	<u>91,330.91</u>	<u>1,006,370.07</u>		<u>1,097,700.98</u>
Total Funds Available	<u>91,330.91</u>	<u>1,006,370.07</u>	<u>981,692.77</u>	<u>2,079,393.75</u>
DISBURSEMENTS				
Inspection Services				573,246.87
Analytical Services				395,734.10
Experiment Station Chem Lab Support ¹				57,407.34
Special Equipment Reserve ²				35,000.00
Annual Research Report				6,512.78
Research Proposals Funded				
FY07 Continuing Proposals				65,621.00
FY08 Continuing Proposals				119,101.00
FY09 New Proposals				141,565.00
Total Disbursements				<u>1,394,188.09</u>
CONTINGENCY				
Contingency Funds Held in Reserve				68,000.00
Unencumbered Funds ³				455,440.31
Funds Available in Expenditure Accounts				161,765.35
Total Contingency				685,205.66
Total Disbursements/Contingency				<u>2,079,393.75</u>

Footnotes:

¹ S&W support to Experiment Station Chem Lab administrative personnel

² Per June 30, 1998 Fertilizer/Ag Lime Committee meeting minutes, a \$50,000 (later changed to \$35,000) equipment reserve has been made available to T. Mawhinney for equipment upgrades in Analytical Services.

³ Held in reserve to fund second and third year of multi-year research proposals.

**MISSOURI
FERTILIZER
REPORT**

Fertilizer Control Service
Agricultural Experiment Station
University of Missouri-Columbia
Columbia, MO 65211-8080
Volume 52, No. 1, April 2010

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This report also available on the web at:
<http://aes.missouri.edu/pfcs/>