



# MISSOURI FERTILIZER REPORT

Volume 50, No. 1

March, 2008

## REPORT OF ANALYSIS OF FERTILIZER SAMPLES COLLECTED

July 1 through December 31, 2007

### BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
AGRILIANCE, LLC		ST PAUL, MN			
1173**	24.0- 4.0-16.0	20.4*	3.3*	18.4	91.39*
#TOTALS - NO. SAMPLES		1 -	SMPLS MISBRANDED		1 - 91.39
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1702**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 -	SMPLS MISBRANDED		0 - 100.00
AGRIUM U.S. INC.		DENVER, CO			
1572**	13.0-13.0-13.0	13.3	13.7	12.7	102.62
1573**	13.0-13.0-13.0	13.2	13.4	13.1	102.00
1574**	13.0-13.0-13.0	13.1	13.2	13.3	101.38
1575**	13.0-13.0-13.0	13.1	13.1	13.0	100.62
1576**	13.0-13.0-13.0	13.1	13.2	13.5	101.69
#TOTALS - NO. SAMPLES		5 -	SMPLS MISBRANDED		0 - 101.66
CAMERON CHEM		SUFFOLK, VA			
0755**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 -	SMPLS MISBRANDED		0 - 100.00
CHEMSICO-DIV, OF UNITED INDUSTRIES		ST LOUIS, MO			
0535	12.0-12.0-12.0	9.4*	8.0*	13.4	80.33*
0536	12.0-12.0-12.0	10.7*	11.4	10.8	91.67*
0841	12.0-12.0-12.0	12.9	11.2	10.8	98.33
0842	12.0-12.0-12.0	10.6*	11.2	7.2*	84.67*
0844	12.0-12.0-12.0	10.1*	10.2*	11.2	86.33*
1138	12.0-12.0-12.0	12.3	13.4	15.8	112.00
1127	13.0-13.0-13.0	11.5*	11.3*	13.3	90.62*
1237	13.0-13.0-13.0	12.3	13.4	13.0	99.08
1238	13.0-13.0-13.0	12.6	12.5	13.5	98.00
0474**	24.0- 3.0-12.0	25.0	3.2	11.6	103.03
0584**	24.0- 3.0-12.0	23.5	2.2*	8.2*	90.30*
0704**	24.0- 3.0-12.0	24.8	3.2	10.0*	100.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
CHEMSICO-DIV, OF UNITED INDUSTRIES		ST LOUIS, MO			
0476**	24.0- 8.0-16.0	24.5	9.0	17.4	105.50
0472	28.0- 3.0- 3.0	30.9	3.7	1.1*	108.15
#TOTALS - NO. SAMPLES		14 -	SMPLS MISBRANDED		8 - 96.58
CHOUTEAU LIME CO, INC		PRYOR, OK			
1140	8.0-24.0-24.0	9.4	23.2	22.6	99.77
0774	10.0-20.0-10.0	9.8	18.8	9.3	95.00*
0845	10.0-20.0-10.0	10.0	20.3	11.2	102.57
0846	10.0-20.0-10.0	8.7*	18.2	8.3*	88.71*
0772	13.0-13.0-13.0	15.2	15.6	15.4	118.46
#TOTALS - NO. SAMPLES		5 -	SMPLS MISBRANDED		2 - 100.60
DOMESTIC FERTILIZER INC		WOMELSDORF, PA			
0482**	11.0- 5.0- 7.0	16.2	8.6	11.2	155.90
#TOTALS - NO. SAMPLES		1 -	SMPLS MISBRANDED		0 - 155.90
GREEN LEAF LLC		NEOSHO, MO			
0790	3.0- 2.0- 3.0	3.3	2.1	3.1	106.92
0775	10.0-10.0-10.0	9.6	10.2	10.0	99.20
0789	20.0-27.0- 5.0	20.7	27.3	5.4	102.42
#TOTALS - NO. SAMPLES		3 -	SMPLS MISBRANDED		0 - 101.79
GRO TEC, INC		COVINGTON, GA			
1181**	1.0- 0.0- 1.0	1.0	0.0	2.1	136.67
1278**	1.0- 0.0- 1.0	0.9	0.0	1.3	103.33
0438	8.0-12.0- 4.0	7.4	11.3	4.7	95.68*
1227**	12.0-10.0-10.0	11.8	8.7*	10.1	94.63*
1241**	12.0-10.0-10.0	11.2	8.9*	10.3	93.52*
1177**	18.0-24.0- 6.0	16.4	21.9*	5.6	91.33*
1178**	18.0-24.0- 6.0	18.4	25.2	5.5	103.00
1277**	18.0-24.0- 6.0	19.4	23.9	8.6	105.78
#TOTALS - NO. SAMPLES		8 -	SMPLS MISBRANDED		4 - 98.36

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## BAGGED FERTILIZER

MANUFACTURER		% FOUND			%	MANUFACTURER		% FOUND			%																										
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	Relative Value	No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	Relative Value																										
HOWARD JOHNSON'S ENT, INC					MILWAUKEE, WI					LESCO, INC			CLEVELAND, OH																								
0201	10.0-10.0-10.0	9.5	9.7	10.0	96.80*	1176	18.0- 0.0-18.0	17.6	0.0	18.9	100.19	1275**	18.0- 2.0- 9.0	17.0	0.2*	9.4	89.39*																				
0484	10.0-10.0-10.0	10.8	11.5	10.0	109.20	1684**	18.0- 2.0- 9.0	17.2	2.4	7.4*	95.10*	1171**	24.0- 2.0-11.0	25.4	4.0	9.5*	108.41																				
0540	10.0-10.0-10.0	10.1	11.2	10.8	106.80	1172**	24.0- 2.0-11.0	24.7	2.8	10.7	104.29	1272**	24.0- 2.0-11.0	25.9	2.8	11.0	108.57																				
0436	12.0-12.0-12.0	11.4	10.9	10.8	92.33*	#TOTALS - NO. SAMPLES	6 - SMPLS MISBRANDED	3 -			101.73	LILLY MILLER BRANDS					SALEM, VA																				
0437	12.0-12.0-12.0	10.6*	10.2*	11.4	88.33*	0422	5.0- 1.0- 1.0	4.9	1.7	1.8	115.38	#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -			115.38	MFA AGRI SERVICES					ELSBERRY, MO														
0538	12.0-12.0-12.0	11.0	11.5	12.0	95.00*	0530**	13.0-13.0-13.0	10.0*	12.8	12.5	89.38*	#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	1 -			89.38	MFA PLANT FOODS					COLUMBIA, MO														
0539	12.0-12.0-12.0	11.3	11.2	11.7	94.50*	0541	6.0-24.0-24.0	6.0	24.0	23.3	99.17	1244	6.0-24.0-24.0	6.3	23.5	25.0	100.71	1577	6.0-24.0-24.0	7.0	23.0	25.0	101.19	0533	13.0-13.0-13.0	11.5*	12.7	13.7	95.54*	0534	13.0-13.0-13.0	11.8	12.2	12.7	93.38*		
0655	12.0-12.0-12.0	11.1	11.4	12.2	95.33*	0650	13.0-13.0-13.0	15.0	15.9	5.5*	103.54	0651	13.0-13.0-13.0	13.2	13.4	7.7*	93.69*	1004**	13.0-13.0-13.0	14.7	13.1	12.2	104.31	1005**	13.0-13.0-13.0	12.2	13.6	14.8	102.15								
0843	12.0-12.0-12.0	11.7	13.7	12.3	105.17	1135	13.0-13.0-13.0	15.9	15.6	12.9	116.77	1236	13.0-13.0-13.0	15.6	15.7	10.4*	112.31	1002	20.0-10.0-10.0	20.4	10.2	9.6	101.14	1003	20.0-10.0-10.0	17.5*	10.1	9.8	92.86*								
1006	12.0-12.0-12.0	12.3	12.5	12.6	103.67	#TOTALS - NO. SAMPLES	13 - SMPLS MISBRANDED	6 -			101.18	MICROLEVERAGE LLC					LITTLE ROCK, AR																				
1240	12.0-12.0-12.0	11.1	11.4	11.9	94.83*	0018	0.5- 0.5- 0.5	0.6	1.0	0.6	152.00	1779	0.5- 0.5- 0.5	0.6	0.9	0.7	148.00	#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -			150.00	MILORGANITE DIVISION - MMSD					MILWAUKEE, WI								
0590**	12.0-22.0- 6.0	10.4*	19.2*	7.4	90.00*	0711**	6.0- 2.0- 0.0	6.2	4.4	0.0	132.50	0712**	6.0- 2.0- 0.0	6.0	3.4	0.0	117.50	1389**	6.0- 2.0- 0.0	6.1	4.4	0.0	131.25	1621**	6.0- 2.0- 0.0	6.1	4.0	0.0	126.25	1689**	6.0- 2.0- 0.0	5.9	3.8	0.0	121.25		
0620**	14.0- 0.0- 0.0	13.4	0.0	0.0	95.71*	#TOTALS - NO. SAMPLES	5 - SMPLS MISBRANDED	0 -			125.75	NIXA HARDWARE CO. INC					NIXA, MO																				
0949**	14.0- 0.0- 0.0	14.0	0.0	0.0	100.00	0766**	16.0-20.0- 6.0	15.9	19.6	5.8	98.46	0767**	16.0-20.0- 6.0	14.8	20.5	6.4	98.72	#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -			98.58	OAKLEY FERTILIZER, INC					BEEBE, AR								
1101**	14.0- 0.0- 0.0	14.0	0.0	0.0	100.00	0809	33.5- 0.0- 0.0	34.0	0.0	0.0	101.49	#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -			104.69	PMI NUTRITION INTERNATIONAL LLC					BRENTWOOD, MO														
0913**	16.0- 4.0- 8.0	15.3	4.2	8.7	99.38	#TOTALS - NO. SAMPLES	13 - SMPLS MISBRANDED	2 -			102.32	1622	4.0- 1.0- 4.0	3.9	2.0	4.6	117.14	#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -			117.14	SCOTT'S MIRACLE-GRO PRODUCTS INC					MARYSVILLE, OH								
0914**	16.0- 8.0- 8.0	13.6*	6.4*	8.7	86.96*	HOWARD JOHNSON'S ENTERPRISES INC					NEOSHO, MO					SCOTT'S-SIERRA HORTICULTURAL PRODUCTS					MARYSVILLE, OH																
0480**	18.0- 3.0-15.0	19.6	3.2	14.5	105.44	1137	12.0-12.0-12.0	12.6	11.4	11.5	99.17	1443	12.0-12.0-12.0	11.6	10.7*	11.7	93.83*	1620	14.0-14.0-14.0	13.6	14.0	13.7	98.43	1619**	15.0- 9.0-12.0	16.0	9.4	12.4	105.33	1618**	19.0- 5.0- 9.0	18.6	5.6	9.4	101.40		
0481**	18.0- 3.0-15.0	17.9	3.1	16.2	102.11	1444	12.0-12.0-12.0	12.7	11.6	12.3	101.50	1445	12.0-12.0-12.0	12.1	12.3	12.6	102.33	#TOTALS - NO. SAMPLES	7 - SMPLS MISBRANDED	2 -			97.77	LEBANON SEABOARD CORPORATION					LEBANON, PA								
0588**	18.0- 3.0-15.0	18.5	3.2	15.3	102.98	1128	13.0-13.0-13.0	14.2	13.6	13.4	106.15	1129	13.0-13.0-13.0	12.8	12.9	13.6	100.00	0485**	9.0-17.0- 9.0	9.8	16.8	9.5	102.79	#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -			102.79	SPECTRUM GROUP, DIV OF UNITED IND					ST LOUIS, MO		
1276**	18.0- 3.0-15.0	17.9	3.1	15.6	101.05	1130	13.0-13.0-13.0	13.5	13.2	13.4	102.77	1131	13.0-13.0-13.0	13.4	12.9	13.5	101.69	1243	10.0-10.0-10.0	7.7*	7.8*	11.8	85.60*	1687	10.0-10.0-10.0	9.5	9.6	11.1	98.60								
0912	18.0-24.0-12.0	17.0	22.5	13.6	96.46*	1132	13.0-13.0-13.0	14.3	13.9	14.0	108.31	1126**	15.0- 5.0-10.0	17.1	5.6	12.0	114.80																				
0708**	22.0- 4.0-11.0	21.7	4.2	11.4	100.32	1175**	19.0- 3.0- 5.0	20.6	3.2	5.2	107.76	1174**	23.0- 3.0- 8.0	22.3	2.9	8.2	97.67																				
0911**	23.0- 3.0- 8.0	23.2	3.6	7.7	102.17	#TOTALS - NO. SAMPLES	13 - SMPLS MISBRANDED	2 -			102.32																										
0475**	24.0- 4.0-12.0	22.2	3.8	13.5	96.32*																																
0585**	24.0- 4.0-12.0	22.2	3.6	14.5	97.21																																
0910**	26.0- 3.0- 4.0	25.9	3.2	4.1	100.48																																
1052**	26.0- 3.0- 4.0	27.4	3.4	4.4	106.45																																
0908**	28.0- 3.0- 4.0	27.6	3.0	4.3	99.24																																
1051**	28.0- 3.0- 4.0	28.1	3.0	4.0	100.30																																
0906**	30.0- 3.0- 5.0	28.2	2.8	6.4	96.34*																																
0907**	30.0- 4.0- 6.0	28.6	3.9	6.2	96.22*																																
#TOTALS - NO. SAMPLES	32 - SMPLS MISBRANDED	14 -			98.43																																

## BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
SPECTRUM GROUP, DIV OF UNITED IND		ST LOUIS, MO			
0654	13.0-13.0-13.0	9.2*	12.3	14.9	89.08*
1239	13.0-13.0-13.0	11.7	13.4	10.9*	94.00*
1685	13.0-13.0-13.0	12.6	12.8	13.4	98.77
1220	15.0-30.0-15.0	14.6	29.8	15.6	99.43
0589**	18.0-24.0-10.0	17.1	23.7	10.2	97.66
1179**	18.0-24.0-10.0	14.8*	18.7*	11.8	83.83*
1273**	22.0- 3.0-14.0	22.3	2.5*	14.1	99.53
0709**	22.0- 4.0-11.0	19.3*	0.8*	14.2	86.35*
1274**	22.0- 4.0-11.0	20.7	4.5	13.2	100.95
1169	28.0- 2.0- 4.0	27.3	2.0	4.9	99.22
1270	28.0- 2.0- 4.0	29.6	1.6*	2.6*	101.56
1683	28.0- 3.0- 3.0	28.4	2.9	1.9*	99.23
1166**	29.0- 2.0- 5.0	25.3*	1.4*	6.9	90.00*
1167**	29.0- 3.0- 4.0	29.0	2.8	4.5	100.15
1269**	29.0- 3.0- 4.0	27.7	3.0	4.1	96.32*
0581**	35.0- 5.0- 5.0	34.6	6.6	5.2	103.06
#TOTALS - NO. SAMPLES		18 - SMPLS MISBRANDED	10 -		95.83

T AND N INC		FORISTELL, MO			
0542	6.0-24.0-24.0	6.1	24.2	24.5	101.31
1142	6.0-24.0-24.0	7.4	25.6	22.4	105.24
1226	6.0-24.0-24.0	5.9	23.4	24.6	99.05
1141	8.0-24.0-24.0	7.8	23.9	23.3	98.52
1139	10.0-20.0-10.0	8.9*	18.5	10.8	93.71*
1446	10.0-20.0-10.0	10.1	19.7	11.0	100.86
1447	10.0-20.0-10.0	11.2	19.7	9.7	102.14
1448	10.0-20.0-10.0	11.7	19.8	11.4	106.29
1449	10.0-20.0-10.0	11.2	19.9	10.0	103.14
1450	10.0-20.0-10.0	9.9	19.4	10.6	98.86
1451	10.0-20.0-10.0	9.9	19.2	10.8	98.57
0435	12.0-12.0-12.0	10.4*	9.8*	11.7	86.83*
0537	12.0-12.0-12.0	9.6*	10.7*	11.3	86.50*
0656	12.0-12.0-12.0	12.3	12.2	12.4	102.33
1388	12.0-12.0-12.0	11.2	11.4	12.4	96.00*
0531	13.0-13.0-13.0	17.0	14.7	11.8	115.69
0532	13.0-13.0-13.0	12.5	12.8	13.5	98.62
0768	13.0-13.0-13.0	12.1	13.0	13.8	98.46
0769	13.0-13.0-13.0	12.9	13.5	13.2	101.54
0770	13.0-13.0-13.0	11.5*	12.4	13.4	94.15*
0771	13.0-13.0-13.0	15.0	13.2	12.0	105.23
1133	13.0-13.0-13.0	11.8	13.0	13.7	97.38
1134	13.0-13.0-13.0	12.5	12.5	13.7	98.00
1571	13.0-13.0-13.0	10.7*	10.2*	13.0	84.31*
0527	20.0-10.0-10.0	21.5	9.6	10.1	103.29
0528	20.0-10.0-10.0	19.6	10.1	10.6	100.00
1125**	20.0-10.0-10.0	19.9	9.7	10.5	99.57
1569	20.0-10.0-10.0	19.0	10.0	10.2	97.43
1570**	20.0-10.0-10.0	20.2	10.1	11.1	102.43
0090	28.0- 5.0-10.0	24.0*	6.1	12.5	95.66*
#TOTALS - NO. SAMPLES		30 - SMPLS MISBRANDED	7 -		99.19

THE SCOTTS COMPANY		MARYSVILLE, OH			
0483**	10.0-10.0-10.0	11.1	11.6	11.4	113.60
1221**	10.0-10.0-10.0	10.4	11.4	12.5	112.20
0200**	11.0- 2.0- 2.0	10.9	2.4	2.5	103.93
1180**	11.0- 2.0- 2.0	11.3	2.2	2.4	105.00
1242**	11.0- 2.0- 2.0	11.5	1.8	2.1	102.50
1686**	11.0- 2.0- 2.0	11.6	2.0	1.8	103.57
0710	20.0-27.0- 5.0	21.3	27.1	5.7	103.54
1305	20.0-27.0- 5.0	21.4	29.0	4.5	106.36
0198**	22.0- 2.0-14.0	24.0	2.8	13.1	107.58
0477**	22.0- 2.0-14.0	22.0	2.6	15.8	104.84
0478**	22.0- 2.0-14.0	22.1	2.6	14.9	103.71
0705**	22.0- 2.0-14.0	23.1	2.4	13.5	104.03
0479**	22.0- 3.0-11.0	24.0	3.2	11.4	107.87
0587**	22.0- 3.0-11.0	22.8	3.3	11.6	104.59
0199**	22.0- 3.0-14.0	22.5	3.2	15.0	103.75
0586**	22.0- 3.0-14.0	21.4	3.9	14.9	102.34
0706**	22.0- 3.0-14.0	22.0	3.2	14.9	102.03
0707**	22.0- 3.0-14.0	22.9	3.7	14.1	105.16
0583**	24.0- 3.0-12.0	22.8	3.3	14.7	101.36
0909**	26.0- 0.0- 3.0	26.0	0.0	3.5	100.91

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
THE SCOTTS COMPANY		MARYSVILLE, OH			
0582**	26.0- 3.0-12.0	25.7	3.3	13.1	101.57
1271**	26.0- 3.0-12.0	26.2	3.1	12.2	101.14
0471**	28.0- 3.0- 3.0	27.4	3.6	3.8	101.23
0473**	28.0- 3.0- 3.0	28.2	3.8	3.5	103.85
1170**	28.0- 3.0- 3.0	29.0	3.2	3.3	104.15
1306**	28.0- 3.0- 3.0	28.4	3.1	3.5	102.31
0469**	29.0- 2.0- 4.0	29.3	2.6	4.1	102.88
0470**	29.0- 3.0- 4.0	29.2	2.9	4.2	100.59
1168**	29.0- 3.0- 4.0	28.8	3.1	4.3	100.15
#TOTALS - NO. SAMPLES		29 - SMPLS MISBRANDED	0 -		103.90

VOLUNTARY PURCHASING GROUPS		BONHAM, TX			
0421	4.0-10.0- 3.0	4.2	10.3	3.3	104.19
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		104.19

\* 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 22.

# Totals from July 1, 2007.

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
AG DISTRIBUTORS, INC		NASHVILLE, TN			
0810	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0811	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0816	18.0-46.0- 0.0	18.2	46.5	0.0	101.09
1107	18.0-46.0- 0.0	18.3	45.9	0.0	100.31
#TOTALS - NO. SAMPLES		4	- SMPLS MISBRANDED	0	- 100.87
AG DISTRIBUTORS		PORTAGEVILLE, MO			
0290	18.0-46.0- 0.0	18.1	46.7	0.0	101.25
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.25
AGRIFOS FERTILIZER		PASADENA, TX			
0776	11.0-52.0- 0.0	10.8	51.7	0.0	99.21
0787	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 99.60
AGRILIANCE, LLC		ST PAUL, MN			
0020	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0021	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0431	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	0	- 101.69
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1196	0.0- 0.0-61.0	0.0	0.0	61.2	100.33
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.33
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
0513**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
1106**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
1833**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
0105	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0405	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0502	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0939	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1187	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1285	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1286	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1390	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
1391	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1392	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1395	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1517	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
1518	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1520	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1521	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
1523	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1799	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1871	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0736	0.0- 0.0-61.0	0.0	0.0	60.2	98.69
1407	0.0- 0.0-61.0	0.0	0.0	60.4	99.02
0036	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0125	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0126	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0128	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0134	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0135	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0136	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0137	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0139	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0150	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0154	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0160	0.0- 0.0-62.5	0.0	0.0	62.3	99.68
0230	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0231	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0232	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
0233	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
0234	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0235	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0236	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
0237	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
0238	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
0239	0.0- 0.0-62.0	0.0	0.0	63.1	101.77
0240	0.0- 0.0-62.0	0.0	0.0	62.2	100.32

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
0356	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
0363	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0364	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0507	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0508	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0737	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0738	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0739	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
0804	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
0806	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0942	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
0943	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1074	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
1075	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1076	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1197	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
1289	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1303	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1393	0.0- 0.0-62.0	0.0	0.0	60.9	98.23
1408	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
1410	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1525	0.0- 0.0-62.0	0.0	0.0	61.5	99.19
1643	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
1805	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1806	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
1807	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
1812	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1878	0.0- 0.0-62.0	0.0	0.0	61.5	99.19
1882	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1938	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1939	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1947	0.0- 0.0-62.5	0.0	0.0	62.5	100.00
0056	11.0-52.0- 0.0	10.9	51.2	0.0	98.57
0057	11.0-52.0- 0.0	10.9	51.4	0.0	98.89
0058	11.0-52.0- 0.0	11.0	51.0	0.0	98.41
0060	11.0-52.0- 0.0	11.7	51.5	0.0	100.32
0064	11.0-52.0- 0.0	11.2	51.2	0.0	99.05
0065	11.0-52.0- 0.0	11.4	51.6	0.0	100.00
0170	11.0-52.0- 0.0	11.0	51.5	0.0	99.21
0173	11.0-52.0- 0.0	11.1	50.9	0.0	98.41
0174	11.0-52.0- 0.0	10.8	51.2	0.0	98.41
0175	11.0-52.0- 0.0	10.9	51.4	0.0	98.89
0177	11.0-52.0- 0.0	11.3	50.1	0.0	97.46
0178	11.0-52.0- 0.0	11.1	51.6	0.0	99.52
0179	11.0-52.0- 0.0	11.2	50.9	0.0	98.57
0318	11.0-52.0- 0.0	11.3	51.2	0.0	99.21
0441	11.0-52.0- 0.0	11.3	51.4	0.0	99.52
0442	11.0-52.0- 0.0	10.9	53.0	0.0	101.43
0443	11.0-52.0- 0.0	10.8	52.7	0.0	100.79
0552	11.0-52.0- 0.0	11.1	52.6	0.0	101.11
0558	11.0-52.0- 0.0	11.3	51.5	0.0	99.68
0669	11.0-52.0- 0.0	11.2	51.3	0.0	99.21
0678	11.0-52.0- 0.0	11.1	50.4	0.0	97.62
0870	11.0-52.0- 0.0	11.4	52.6	0.0	101.59
0871	11.0-52.0- 0.0	11.7	52.1	0.0	101.27
0877	11.0-52.0- 0.0	11.6	51.9	0.0	100.79
0878	11.0-52.0- 0.0	11.5	52.8	0.0	102.06
1027	11.0-52.0- 0.0	11.3	50.8	0.0	98.57
1028	11.0-52.0- 0.0	11.4	51.4	0.0	99.68
1144	11.0-52.0- 0.0	11.5	51.7	0.0	100.32
1149	11.0-52.0- 0.0	11.5	51.4	0.0	99.84
1253	11.0-52.0- 0.0	11.4	51.8	0.0	100.32
1254	11.0-52.0- 0.0	11.4	51.8	0.0	100.32
1308	11.0-52.0- 0.0	11.3	52.3	0.0	100.95
1364	11.0-52.0- 0.0	11.0	52.3	0.0	100.48
1365	11.0-52.0- 0.0	11.1	51.6	0.0	99.52
1366	11.0-52.0- 0.0	11.2	51.5	0.0	99.52
1367	11.0-52.0- 0.0	11.1	52.2	0.0	100.48
1368	11.0-52.0- 0.0	11.1	52.4	0.0	100.79
1372	11.0-52.0- 0.0	11.3	52.7	0.0	101.59
1373	11.0-52.0- 0.0	11.2	52.7	0.0	101.43
1485	11.0-52.0- 0.0	11.7	50.9	0.0	99.37

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1487	11.0-52.0- 0.0	11.8	51.0	0.0	99.68
1489	11.0-52.0- 0.0	11.9	51.1	0.0	100.00
1595	11.0-52.0- 0.0	11.2	51.7	0.0	99.84
1600	11.0-52.0- 0.0	11.3	52.0	0.0	100.48
1672	11.0-52.0- 0.0	11.2	50.6	0.0	98.10
1746	11.0-52.0- 0.0	11.3	50.7	0.0	98.41
1747	11.0-52.0- 0.0	11.3	50.2	0.0	97.62
1748	11.0-52.0- 0.0	11.2	50.7	0.0	98.25
1749	11.0-52.0- 0.0	11.1	52.7	0.0	101.27
1752	11.0-52.0- 0.0	11.4	51.9	0.0	100.48
1851	11.0-52.0- 0.0	10.9	52.4	0.0	100.48
1853	11.0-52.0- 0.0	11.0	52.5	0.0	100.79
0067	18.0-46.0- 0.0	18.2	46.3	0.0	100.78
0087	18.0-46.0- 0.0	18.2	47.0	0.0	101.88
0089	18.0-46.0- 0.0	17.9	46.8	0.0	101.09
0196	18.0-46.0- 0.0	17.2	46.9	0.0	100.16
0398	18.0-46.0- 0.0	18.3	46.3	0.0	100.94
0399	18.0-46.0- 0.0	18.2	46.1	0.0	100.47
0457	18.0-46.0- 0.0	17.9	46.4	0.0	100.47
0683	18.0-46.0- 0.0	17.4	45.6	0.0	98.44
0684	18.0-46.0- 0.0	17.5	45.6	0.0	98.59
0691	18.0-46.0- 0.0	17.5	46.5	0.0	100.00
0788	18.0-46.0- 0.0	17.6	46.0	0.0	99.38
0884	18.0-46.0- 0.0	18.5	46.1	0.0	100.94
0885	18.0-46.0- 0.0	18.4	45.7	0.0	100.16
1037	18.0-46.0- 0.0	18.2	46.1	0.0	100.47
1154	18.0-46.0- 0.0	18.1	45.7	0.0	99.69
1165	18.0-46.0- 0.0	18.4	46.1	0.0	100.78
1376	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
1377	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
1380	18.0-46.0- 0.0	17.8	46.4	0.0	100.31
1498	18.0-46.0- 0.0	18.1	46.6	0.0	101.09
1501	18.0-46.0- 0.0	18.0	46.6	0.0	100.94
1504	18.0-46.0- 0.0	18.8	46.3	0.0	101.72
1601	18.0-46.0- 0.0	18.2	45.1	0.0	98.91
1602	18.0-46.0- 0.0	17.8	46.5	0.0	100.47
1607	18.0-46.0- 0.0	18.4	46.1	0.0	100.78
1610	18.0-46.0- 0.0	18.3	46.0	0.0	100.47
1614	18.0-46.0- 0.0	18.3	46.2	0.0	100.78
1674	18.0-46.0- 0.0	17.9	46.3	0.0	100.31
1680	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
1757	18.0-46.0- 0.0	18.2	46.5	0.0	101.09
0255**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
0963**	21.0- 0.0- 0.0	21.9	0.0	0.0	104.29
1651**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
1904	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90
0623	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
0745	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
0746	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
0747	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
0748	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
1201	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
1296	34.0- 0.0- 0.0	33.6	0.0	0.0	98.82
1535	34.0- 0.0- 0.0	33.2	0.0	0.0	97.65
1544	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
1545	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
1648	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
1698	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
1899	34.0- 0.0- 0.0	33.3	0.0	0.0	97.94
1900	34.0- 0.0- 0.0	33.4	0.0	0.0	98.24
0163	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0260	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0638	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0764	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0825	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0826	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0828	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
0975	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0977	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0978	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0979	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0986	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1111	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1112	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1118	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1329	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1330	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1340	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1558	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1723	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1908	46.0- 0.0- 0.0	46.0	0.0	0.0	100.00
1909	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1910	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1912	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
1913	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		203	- SMPLS MISBRANDED	0	- 100.21
AGRIUM U.S. INC.		DENVER, CO			
0612	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0525	44.0- 0.0- 0.0	45.1	0.0	0.0	102.50
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 102.02
AGRIUM U.S. INC.		BEATRICE, NE			
0092	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0093	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0094	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0505	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1189	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0523	44.0- 0.0- 0.0	45.1	0.0	0.0	102.50
1565	44.0- 0.0- 0.0	45.1	0.0	0.0	102.50
#TOTALS - NO. SAMPLES		7	- SMPLS MISBRANDED	0	- 101.70
AGROTAIN INTERNATIONAL, LLC		ST LOUIS, MO			
0646	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
0647	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 101.19
AMERICAN PLANT FOOD CORPORATION		GALENA PARK, TX			
0753**	21.0- 0.0- 0.0	20.8	0.0	0.0	99.05
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 99.05
ARCHER DANIELS MIDLAND COMPANY		DECATUR, IL			
1951	1.5- 1.5- 1.5	1.5	1.5	1.5	100.00
1950	3.8- 0.0- 0.0	3.8	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 100.00
ARRINGTON AG SERVICE		NEELYVILLE, MO			
1152	18.0-46.0- 0.0	17.7	46.5	0.0	100.31
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.31
BEN-TREI FERTILIZER CO, LLC		TULSA, OK			
0721	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0722	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0931	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1057	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
1059	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1282	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
1400	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1515	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
1516	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
1630	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
1631	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0085	18.0-46.0- 0.0	17.8	46.3	0.0	100.16
0896	18.0-46.0- 0.0	18.0	45.7	0.0	99.53
1497	18.0-46.0- 0.0	18.7	46.8	0.0	102.34
0386**	20.5- 0.0- 0.0	21.2	0.0	0.0	103.41
1547	33.5- 0.0- 0.0	34.0	0.0	0.0	101.49
0954	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
#TOTALS - NO. SAMPLES		17	- SMPLS MISBRANDED	0	- 100.73
BRASHEAR AG SERVICE		BRASHEAR, MO			
1847	8.6-22.1-31.0	8.6	22.4	31.9	101.62
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.62

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
CENTRAL MISSOURI AGRISERVICE LLC		MARSHALL, MO			
1603	18.0-46.0- 0.0	18.2	46.3	0.0	100.78
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.78
CF INDUSTRIES, INC		DEERFIELD, IL			
0616	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0575	18.0-46.0- 0.0	17.5	45.7	0.0	98.75
0894	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
1767	18.0-46.0- 0.0	18.1	46.1	0.0	100.31
0428	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
0829	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1915	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	0 -	100.26
CENTRAL MISSOURI POULTRY PRODUCERS		CALIFORNIA, MO			
0202	3.0- 3.0- 2.0	3.5	4.1	2.8	128.57
0915	3.0- 4.0- 2.0	3.0	4.0	2.6	103.75
1623	3.0- 4.0- 2.0	2.9	4.0	2.4	101.25
1624	3.0- 4.0- 2.0	3.0	4.1	2.5	104.38
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	108.87
CONAGRA INTERNATIONAL FERTILIZER CO		BOONVILLE, MO			
0029	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0407	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0609	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0723	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1069	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1190	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
1191	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
1192	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1193	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1194	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
1880	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
1881	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
0275	18.0-46.0- 0.0	17.8	46.1	0.0	99.84
0276	18.0-46.0- 0.0	18.2	46.1	0.0	100.47
0570	18.0-46.0- 0.0	18.0	45.9	0.0	99.84
0580	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
0688	18.0-46.0- 0.0	17.2	45.6	0.0	98.13
0692	18.0-46.0- 0.0	17.4	46.4	0.0	99.69
1153	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
1157	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
1159	18.0-46.0- 0.0	18.0	46.0	0.0	100.00
1160	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
1161	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
1163	18.0-46.0- 0.0	18.1	46.1	0.0	100.31
1164	18.0-46.0- 0.0	18.8	44.2	0.0	98.44
1255	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
1256	18.0-46.0- 0.0	18.0	46.6	0.0	100.94
1375	18.0-46.0- 0.0	17.7	46.1	0.0	99.69
1612	18.0-46.0- 0.0	17.3	45.8	0.0	98.59
1613	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
1677	18.0-46.0- 0.0	17.3	46.1	0.0	99.06
1863	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
1864	18.0-46.0- 0.0	17.8	45.9	0.0	99.53
1865	18.0-46.0- 0.0	17.9	45.8	0.0	99.53
1297	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
1298	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
1649	34.0- 0.0- 0.0	35.0	0.0	0.0	102.94
0518	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		38 - SMPLS	MISBRANDED	0 -	100.00
CONAGRA INTERNATIONAL		CATOOSA, OK			
0496	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0499	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
1594	11.0-52.0- 0.0	11.1	52.1	0.0	100.32
1725	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.68
CONAGRA INT'L FERTILIZER		EAST PEORIA, IL			
0108	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0344	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0346	0.0- 0.0-60.0	0.0	0.0	60.0	100.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
CONAGRA INT'L FERTILIZER		EAST PEORIA, IL			
1067	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0061	11.0-52.0- 0.0	11.5	52.4	0.0	101.43
0072	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
0300	18.0-46.0- 0.0	17.9	46.3	0.0	100.31
0302	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
0303	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
0459	18.0-46.0- 0.0	17.4	45.9	0.0	98.91
0982	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		11 - SMPLS	MISBRANDED	0 -	100.43
CONAGRA INTERNATIONAL FERTILIZER CO		SAVANNAH, GA			
0225	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0227	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0724	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
1627	0.0- 0.0-60.0	0.0	0.0	59.5	99.17
1628	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0670	11.0-52.0- 0.0	11.0	51.1	0.0	98.57
1917	11.0-52.0- 0.0	11.1	51.4	0.0	99.21
1918	11.0-52.0- 0.0	11.1	52.3	0.0	100.63
0184	18.0-46.0- 0.0	17.4	46.6	0.0	100.00
0403	18.0-46.0- 0.0	17.7	45.7	0.0	99.06
0689	18.0-46.0- 0.0	17.1	46.3	0.0	99.06
1042	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
1828	33.5- 0.0- 0.0	33.9	0.0	0.0	101.19
0415	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
0416	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1207	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
1208	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
0389	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0643	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
0644	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0645	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		21 - SMPLS	MISBRANDED	0 -	100.17
CONAGRA INTERNATIONAL FERTILIZER CO		SAUGET, IL			
0026	0.0- 0.0-60.0	0.0	0.0	61.5	102.50
0027	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0114	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0115	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0224	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0927	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0928	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0929	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
1510	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1633	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1638	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
1870	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
1872	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
1874	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1934	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1279	0.0-46.0- 0.0	0.0	45.7	0.0	99.35
0007	11.0-52.0- 0.0	10.9	53.1	0.0	101.59
0048	11.0-52.0- 0.0	10.4	51.4	0.0	98.10
0049	11.0-52.0- 0.0	10.8	52.7	0.0	100.79
0050	11.0-52.0- 0.0	10.8	52.8	0.0	100.95
0051	11.0-52.0- 0.0	10.8	52.9	0.0	101.11
0053	11.0-52.0- 0.0	10.8	52.9	0.0	101.11
0054	11.0-52.0- 0.0	10.8	53.2	0.0	101.59
0055	11.0-52.0- 0.0	10.6	52.7	0.0	100.48
0321	11.0-52.0- 0.0	11.3	52.2	0.0	100.79
1147	11.0-52.0- 0.0	11.3	52.6	0.0	101.43
1148	11.0-52.0- 0.0	11.3	51.5	0.0	99.68
1596	11.0-52.0- 0.0	11.4	52.2	0.0	100.95
0011	18.0-46.0- 0.0	17.9	46.0	0.0	99.84
0073	18.0-46.0- 0.0	17.5	46.3	0.0	99.69
0076	18.0-46.0- 0.0	17.5	46.2	0.0	99.53
0277	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
0295	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
0301	18.0-46.0- 0.0	17.4	45.9	0.0	98.91
0306	18.0-46.0- 0.0	17.7	46.5	0.0	100.31
0569	18.0-46.0- 0.0	17.9	46.0	0.0	99.84
0571	18.0-46.0- 0.0	17.4	45.7	0.0	98.59

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
CONAGRA INTERNATIONAL FERTILIZER CO		SAUGET, IL			
0890	18.0-46.0- 0.0	18.3	46.1	0.0	100.63
1258	18.0-46.0- 0.0	17.7	46.6	0.0	100.47
1492	18.0-46.0- 0.0	18.7	46.4	0.0	101.72
1605	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
1608	18.0-46.0- 0.0	18.1	46.0	0.0	100.16
1611	18.0-46.0- 0.0	18.0	45.8	0.0	99.69
1676	18.0-46.0- 0.0	17.6	46.1	0.0	99.53
1758	18.0-46.0- 0.0	17.9	46.3	0.0	100.31
1760	18.0-46.0- 0.0	18.0	46.0	0.0	100.00
1859	18.0-46.0- 0.0	17.8	46.3	0.0	100.16
1860	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
1861	18.0-46.0- 0.0	18.1	46.4	0.0	100.78
1866	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
1907**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
0252	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
0253	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
0624	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
0625	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
0959	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
1200	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
1209	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
1532	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
1546	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
1647	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1699	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
1895	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
1897	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
0037	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1117	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1230	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1231	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1232	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1439	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1559	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1838	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1843	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1844	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1845	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
#TOTALS - NO. SAMPLES		75	- SMPLS MISBRANDED	0	- 100.48
CONAGRA INT'L FERTILIZER		ST JOSEPH, MO			
0406	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0408	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0413	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0600	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0607	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0921	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0922	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0938	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
1064	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1396	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1511	0.0- 0.0-60.0	0.0	0.0	61.5	102.50
1512	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1632	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1637	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
1640	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1641	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1692	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1693	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1695	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1796	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0041	11.0-52.0- 0.0	10.9	52.2	0.0	100.16
0043	11.0-52.0- 0.0	11.2	52.4	0.0	100.95
0044	11.0-52.0- 0.0	10.4	52.9	0.0	100.48
0311	11.0-52.0- 0.0	11.1	52.5	0.0	100.95
0312	11.0-52.0- 0.0	11.0	51.9	0.0	99.84
0544	11.0-52.0- 0.0	11.1	52.1	0.0	100.32
0545	11.0-52.0- 0.0	10.7	52.2	0.0	99.84
0546	11.0-52.0- 0.0	10.8	52.2	0.0	100.00
0550	11.0-52.0- 0.0	11.0	51.7	0.0	99.52
0551	11.0-52.0- 0.0	10.7	52.3	0.0	100.00
0872	11.0-52.0- 0.0	11.2	51.8	0.0	100.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
CONAGRA INT'L FERTILIZER		ST JOSEPH, MO			
0882	11.0-52.0- 0.0	11.7	51.5	0.0	100.32
1032	11.0-52.0- 0.0	11.1	51.8	0.0	99.84
1034	11.0-52.0- 0.0	11.2	52.6	0.0	101.27
1371	11.0-52.0- 0.0	11.0	53.2	0.0	101.90
1483	11.0-52.0- 0.0	11.7	52.5	0.0	101.90
1598	11.0-52.0- 0.0	11.6	51.5	0.0	100.16
1753	11.0-52.0- 0.0	11.0	52.3	0.0	100.48
0194	18.0-46.0- 0.0	17.3	46.8	0.0	100.16
0468	18.0-46.0- 0.0	18.1	46.6	0.0	101.09
0565	18.0-46.0- 0.0	18.1	46.8	0.0	101.41
0566	18.0-46.0- 0.0	16.9	46.8	0.0	99.53
0567	18.0-46.0- 0.0	18.0	46.6	0.0	100.94
0888	18.0-46.0- 0.0	18.7	46.6	0.0	102.03
1500	18.0-46.0- 0.0	18.8	46.4	0.0	101.88
1755	18.0-46.0- 0.0	18.3	46.8	0.0	101.72
0388	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0827	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		48	- SMPLS MISBRANDED	0	- 100.83
DEBRUCE FERTILIZER, INC-CRESTON, IA		KANSAS CITY, MO			
1794	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 99.33
DEBRUCE FERTILIZER, INC		KANSAS CITY, MO			
0025	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0028	0.0- 0.0-60.0	0.0	0.0	61.7	102.83
0103	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0205	0.0- 0.0-60.0	0.0	0.0	59.5	99.17
0206	0.0- 0.0-60.0	0.0	0.0	61.8	103.00
0217	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0351	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
0792	0.0- 0.0-60.0	0.0	0.0	59.0	98.33
1394	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
1409	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0313	11.0-52.0- 0.0	11.2	53.5	0.0	102.70
0314	11.0-52.0- 0.0	10.7	51.4	0.0	98.57
0320	11.0-52.0- 0.0	10.9	52.2	0.0	100.16
1916	11.0-52.0- 0.0	11.3	52.7	0.0	101.59
1919	11.0-52.0- 0.0	11.0	52.7	0.0	101.11
0197	18.0-46.0- 0.0	17.7	46.6	0.0	100.47
0292	18.0-46.0- 0.0	18.4	47.0	0.0	102.19
0304	18.0-46.0- 0.0	18.2	47.3	0.0	102.34
0687	18.0-46.0- 0.0	17.8	46.1	0.0	99.84
0777	18.0-46.0- 0.0	17.4	46.0	0.0	99.06
1266	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
1267	18.0-46.0- 0.0	17.6	46.3	0.0	99.84
1268	18.0-46.0- 0.0	18.2	46.8	0.0	101.56
1382	18.0-46.0- 0.0	17.9	46.7	0.0	100.94
0371	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
0759	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1233	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1234	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		28	- SMPLS MISBRANDED	0	- 100.83
EL DORADO CHEMICAL CO		EL DORADO, AR			
1412	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1534	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
1536	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1540	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
1542	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
1543	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
1822	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1823	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1824	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
1898	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
#TOTALS - NO. SAMPLES		10	- SMPLS MISBRANDED	0	- 100.47
EL DORADO CHEMICAL CO.		LAMAR, MO			
1202	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.59

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
FARMERS AG CENTER		MOUNTAIN GROVE, MO			
1397	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.33
FRIT INDUSTRIES		OZARK, AL			
0756**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
GRANITE CITY TERMINAL LLC		GRANITE CITY, IL			
0803	0.0- 0.0-61.0	0.0	0.0	60.1	98.52
0358	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
0360	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1526	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
1644	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
0062	11.0-52.0- 0.0	11.1	51.5	0.0	99.37
0063	11.0-52.0- 0.0	11.2	52.0	0.0	100.32
0315	11.0-52.0- 0.0	11.3	51.0	0.0	98.89
0294	18.0-46.0- 0.0	17.8	46.7	0.0	100.78
0297	18.0-46.0- 0.0	17.9	46.7	0.0	100.94
0267	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
0268	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES		12 - SMPLS	MISBRANDED	0 -	100.19
GREAT SALT LAKE MINERALS CORP.		OGDEN, UT			
0718**	0.0- 0.0-50.0	0.0	0.0	51.6	103.20
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.20
HELENA CHEMICAL CO.		BAY, AR			
1186	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1182	0.0-46.0- 0.0	0.0	45.9	0.0	99.78
1384	18.0-46.0- 0.0	18.2	46.3	0.0	100.78
1210**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
1109	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	100.50
HELENA CHEMICAL COMPANY		COLLIERVILLE, TN			
0263	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.65
HONEYWELL		HOPEWELL, VA			
1548**	21.0- 0.0- 0.0	21.7	0.0	0.0	103.33
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.33
INTER-CHEM		TULSA, OK			
0169	11.0-52.0- 0.0	11.2	51.3	0.0	99.21
0187	18.0-46.0- 0.0	17.5	46.3	0.0	99.69
0189	18.0-46.0- 0.0	16.9	46.3	0.0	98.75
0190	18.0-46.0- 0.0	17.1	46.4	0.0	99.22
0279	18.0-46.0- 0.0	17.6	46.1	0.0	99.53
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	99.27
INTREPID POTASH- NEW MEXICO, LLC		ARLINGTON, TX			
0208	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0329	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0339	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0340	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0341	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0342	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0348	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0349	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
0504	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0601	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0602	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0605	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
0801	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0802	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1287	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1081	0.0- 0.0-62.0	0.0	0.0	61.0	98.39
1082	0.0- 0.0-62.0	0.0	0.0	59.8*	96.45*
#TOTALS - NO. SAMPLES		17 - SMPLS	MISBRANDED	1 -	101.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
JEFFERSONVILLE RIVER TERMINAL-SCOTT		JEFFERSONVILLE, IN			
0214	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0215	0.0- 0.0-60.0	0.0	0.0	59.3	98.83
0216	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1398	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
0191	18.0-46.0- 0.0	17.4	46.3	0.0	99.53
0192	18.0-46.0- 0.0	17.2	46.5	0.0	99.53
1039	18.0-46.0- 0.0	17.9	46.0	0.0	99.84
1040	18.0-46.0- 0.0	18.3	46.4	0.0	101.09
1041	18.0-46.0- 0.0	18.3	46.3	0.0	100.94
1264	18.0-46.0- 0.0	17.9	46.8	0.0	101.09
1265	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
1379	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
1496	18.0-46.0- 0.0	18.4	45.9	0.0	100.47
1855	18.0-46.0- 0.0	17.8	46.3	0.0	100.16
1905	27.0- 0.0- 0.0	26.8	0.0	0.0	99.26
1906	27.0- 0.0- 0.0	27.0	0.0	0.0	100.00
1099	33.5- 0.0- 0.0	33.6	0.0	0.0	100.30
1100	33.5- 0.0- 0.0	34.5	0.0	0.0	102.99
1827	33.5- 0.0- 0.0	33.7	0.0	0.0	100.60
1415	34.0- 0.0- 0.0	33.4	0.0	0.0	98.24
0980	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0983	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0984	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0985	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1115	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1436	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
#TOTALS - NO. SAMPLES		26 - SMPLS	MISBRANDED	0 -	100.33
LANGE-STEGMANN COMPANY		ST LOUIS, MO			
0110	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0116	0.0- 0.0-60.0	0.0	0.0	62.2	103.67
0223	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0610	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0611	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0730	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0799	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0925	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0926	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0937	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
1791	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1798	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0940	0.0- 0.0-61.0	0.0	0.0	62.4	102.30
0140	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0143	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0144	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
0145	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
0146	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
0362	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0366	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
0805	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0941	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
0944	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1079	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
1524	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
1809	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
1691	0.0-45.0- 0.0	0.0	46.5	0.0	103.33
0203	0.0-46.0- 0.0	0.0	46.0	0.0	100.00
0487	0.0-46.0- 0.0	0.0	45.9	0.0	99.78
0716	0.0-46.0- 0.0	0.0	45.7	0.0	99.35
1218	0.0-46.0- 0.0	0.0	46.2	0.0	100.43
0879	11.0-52.0- 0.0	11.9	51.6	0.0	100.79
1036	11.0-52.0- 0.0	11.6	51.9	0.0	100.79
1750	11.0-52.0- 0.0	11.2	51.0	0.0	98.73
1751	11.0-52.0- 0.0	11.2	50.8	0.0	98.41
0078	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
0458	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
0573	18.0-46.0- 0.0	17.8	46.1	0.0	99.84
0696	18.0-46.0- 0.0	17.7	46.8	0.0	100.78
0782	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
0783	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
0784	18.0-46.0- 0.0	18.0	45.8	0.0	99.69
0893	18.0-46.0- 0.0	18.5	46.2	0.0	101.09



## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value	MANUFACTURER		% FOUND			% Relative Value																																																																																																																																																																																																																																																																																																																																																																																																																																										
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash		No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash																																																																																																																																																																																																																																																																																																																																																																																																																																											
LANGE-STEGMANN COMPANY					ST LOUIS, MO					MFA PLANT FOODS					COLUMBIA, MO																																																																																																																																																																																																																																																																																																																																																																																																																																						
0901	18.0-46.0- 0.0	18.3	46.2	0.0	100.78	0412	0.0- 0.0-60.0	0.0	0.0	60.8	101.33	0500	0.0- 0.0-60.0	0.0	0.0	59.6	99.33	0597	0.0- 0.0-60.0	0.0	0.0	62.0	103.33	0598	0.0- 0.0-60.0	0.0	0.0	60.2	100.33	0599	0.0- 0.0-60.0	0.0	0.0	60.0	100.00	0606	0.0- 0.0-60.0	0.0	0.0	59.8	99.67	0608	0.0- 0.0-60.0	0.0	0.0	60.5	100.83	0729	0.0- 0.0-60.0	0.0	0.0	61.2	102.00	0731	0.0- 0.0-60.0	0.0	0.0	59.5	99.17	0793	0.0- 0.0-60.0	0.0	0.0	60.2	100.33	0794	0.0- 0.0-60.0	0.0	0.0	59.9	99.83	0795	0.0- 0.0-60.0	0.0	0.0	61.0	101.67	0924	0.0- 0.0-60.0	0.0	0.0	60.1	100.17	0930	0.0- 0.0-60.0	0.0	0.0	60.6	101.00	0933	0.0- 0.0-60.0	0.0	0.0	59.9	99.83	0934	0.0- 0.0-60.0	0.0	0.0	60.0	100.00	1060	0.0- 0.0-60.0	0.0	0.0	60.0	100.00	1062	0.0- 0.0-60.0	0.0	0.0	60.0	100.00	1065	0.0- 0.0-60.0	0.0	0.0	59.8	99.67	1068	0.0- 0.0-60.0	0.0	0.0	60.6	101.00	1188	0.0- 0.0-60.0	0.0	0.0	59.9	99.83	1280	0.0- 0.0-60.0	0.0	0.0	59.4	99.00	1281	0.0- 0.0-60.0	0.0	0.0	60.1	100.17	1283	0.0- 0.0-60.0	0.0	0.0	60.0	100.00	1284	0.0- 0.0-60.0	0.0	0.0	60.3	100.50	1288	0.0- 0.0-60.0	0.0	0.0	60.2	100.33	1399	0.0- 0.0-60.0	0.0	0.0	60.3	100.50	1514	0.0- 0.0-60.0	0.0	0.0	60.7	101.17	1519	0.0- 0.0-60.0	0.0	0.0	60.3	100.50	1522	0.0- 0.0-60.0	0.0	0.0	60.9	101.50	1629	0.0- 0.0-60.0	0.0	0.0	60.2	100.33	1634	0.0- 0.0-60.0	0.0	0.0	61.3	102.17	1694	0.0- 0.0-60.0	0.0	0.0	61.3	102.17	1784	0.0- 0.0-60.0	0.0	0.0	59.6	99.33	1785	0.0- 0.0-60.0	0.0	0.0	60.1	100.17	1786	0.0- 0.0-60.0	0.0	0.0	60.0	100.00	1787	0.0- 0.0-60.0	0.0	0.0	59.6	99.33	1789	0.0- 0.0-60.0	0.0	0.0	60.7	101.17	1793	0.0- 0.0-60.0	0.0	0.0	61.1	101.83	0121	0.0- 0.0-61.0	0.0	0.0	60.6	99.34	0122	0.0- 0.0-61.0	0.0	0.0	60.7	99.51	0506	0.0- 0.0-61.0	0.0	0.0	61.7	101.15	0614	0.0- 0.0-61.0	0.0	0.0	59.6	97.70	1404	0.0- 0.0-61.0	0.0	0.0	60.3	98.85	1405	0.0- 0.0-61.0	0.0	0.0	60.0	98.36	1406	0.0- 0.0-61.0	0.0	0.0	59.9	98.20	1875	0.0- 0.0-61.0	0.0	0.0	60.6	99.34	0034	0.0- 0.0-62.0	0.0	0.0	62.3	100.48	0035	0.0- 0.0-62.0	0.0	0.0	62.2	100.32	0123	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0124	0.0- 0.0-62.0	0.0	0.0	62.8	101.29	0130	0.0- 0.0-62.0	0.0	0.0	62.2	100.32	0131	0.0- 0.0-62.0	0.0	0.0	62.7	101.13	0132	0.0- 0.0-62.0	0.0	0.0	62.1	100.16	0133	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	0138	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0141	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0142	0.0- 0.0-62.0	0.0	0.0	62.5	100.81	0147	0.0- 0.0-62.0	0.0	0.0	62.5	100.81	0148	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0149	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	0151	0.0- 0.0-62.0	0.0	0.0	62.8	101.29	0152	0.0- 0.0-62.0	0.0	0.0	61.0	98.39	0153	0.0- 0.0-62.0	0.0	0.0	62.9	101.45	0155	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0156	0.0- 0.0-62.3	0.0	0.0	61.5	98.72	0157	0.0- 0.0-62.3	0.0	0.0	62.3	100.00	0158	0.0- 0.0-62.3	0.0	0.0	62.5	100.32	0159	0.0- 0.0-62.3	0.0	0.0	62.5	100.32	0241	0.0- 0.0-62.0	0.0	0.0	62.9	101.45	0242	0.0- 0.0-62.0	0.0	0.0	62.7	101.13	0243	0.0- 0.0-62.0	0.0	0.0	62.1	100.16

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value	MANUFACTURER		% FOUND			% Relative Value								
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash		No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash									
MFA PLANT FOODS					COLUMBIA, MO					MFA PLANT FOODS					COLUMBIA, MO				
0244	0.0- 0.0-62.2	0.0	0.0	62.2	100.00	0046	11.0-52.0- 0.0	11.2	51.6	0.0	99.68								
0245	0.0- 0.0-62.2	0.0	0.0	62.5	100.48	0047	11.0-52.0- 0.0	11.0	51.3	0.0	98.89								
0246	0.0- 0.0-62.3	0.0	0.0	62.9	100.96	0052	11.0-52.0- 0.0	11.0	50.8	0.0	98.10								
0247	0.0- 0.0-62.3	0.0	0.0	62.6	100.48	0168	11.0-52.0- 0.0	11.3	52.5	0.0	101.27								
0248	0.0- 0.0-62.3	0.0	0.0	62.7	100.64	0171	11.0-52.0- 0.0	11.1	50.5	0.0	97.78								
0249	0.0- 0.0-62.3	0.0	0.0	62.9	100.96	0172	11.0-52.0- 0.0	11.3	50.2	0.0	97.62								
0250	0.0- 0.0-62.3	0.0	0.0	63.0	101.12	0176	11.0-52.0- 0.0	11.0	50.2	0.0	97.14								
0357	0.0- 0.0-62.0	0.0	0.0	62.2	100.32	0259	11.0-52.0- 0.0	11.3	52.4	0.0	101.11								
0359	0.0- 0.0-62.0	0.0	0.0	61.8	99.68	0310	11.0-52.0- 0.0	11.3	51.8	0.0	100.16								
0361	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	0316	11.0-52.0- 0.0	11.2	51.9	0.0	100.16								
0365	0.0- 0.0-62.0	0.0	0.0	62.7	101.13	0319	11.0-52.0- 0.0	11.9	51.2	0.0	100.16								
0367	0.0- 0.0-62.2	0.0	0.0	62.3	100.16	0395	11.0-52.0- 0.0	11.2	52.8	0.0	101.59								
0368	0.0- 0.0-62.3	0.0	0.0	62.1	99.68	0440	11.0-52.0- 0.0	11.3	50.9	0.0	98.73								
0509	0.0- 0.0-62.0	0.0	0.0	62.9	101.45	0444	11.0-52.0- 0.0	11.1	52.2	0.0	100.48								
0510	0.0- 0.0-62.3	0.0	0.0	63.1	101.28	0445	11.0-52.0- 0.0	11.1	52.2	0.0	100.48								
0511	0.0- 0.0-62.3	0.0	0.0	63.0	101.12	0446	11.0-52.0- 0.0	10.9	51.5	0.0	99.05								
0615	0.0- 0.0-62.0	0.0	0.0	62.3	100.48	0448	11.0-52.0- 0.0	11.8	51.7	0.0	100.79								
0617	0.0- 0.0-62.0	0.0	0.0	62.7	101.13	0543	11.0-52.0- 0.0	11.1	50.9	0.0	98.41								
0618	0.0- 0.0-62.3	0.0	0.0	62.9	100.96	0548	11.0-52.0- 0.0	11.1	52.8	0.0	101.43								
0740	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0553	11.0-52.0- 0.0	11.2	50.8	0.0	98.41								
0741	0.0- 0.0-62.0	0.0	0.0	62.2	100.32	0554	11.0-52.0- 0.0	11.2	51.4	0.0	99.37								
0945	0.0- 0.0-62.0	0.0	0.0	62.2	100.32	0555	11.0-52.0- 0.0	10.8	52.4	0.0	100.32								
0946	0.0- 0.0-62.3	0.0	0.0	62.4	100.16	0556	11.0-52.0- 0.0	11.6	51.3	0.0	99.84								
0947	0.0- 0.0-62.3	0.0	0.0	62.9	100.96	0668	11.0-52.0- 0.0	11.3	52.0	0.0	100.48								
1077	0.0- 0.0-62.0	0.0	0.0	62.6	100.97	0671	11.0-52.0- 0.0	10.9	51.7	0.0	99.37								
1078	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0672	11.0-52.0- 0.0	10.9	51.4	0.0	98.89								
1080	0.0- 0.0-62.0	0.0	0.0	62.6	100.97	0673	11.0-52.0- 0.0	11.1	51.8	0.0	99.84								
1215	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	0674	11.0-52.0- 0.0	11.2	52.1	0.0	100.48								
1216	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	0675	11.0-52.0- 0.0	11.2	52.4	0.0	100.95								
1217	0.0- 0.0-62.0	0.0	0.0	62.8	101.29	0676	11.0-52.0- 0.0	11.2	50.1	0.0	97.30								
1290	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	0869	11.0-52.0- 0.0	11.8	51.5	0.0	100.48								
1291	0.0- 0.0-62.0	0.0	0.0	62.8	101.29	0875	11.0-52.0- 0.0	11.5	52.0	0.0	100.79								
1292	0.0- 0.0-62.0	0.0	0.0	62.1	100.16	0876	11.0-52.0- 0.0	11.7	51.9	0.0	100.95								
1293	0.0- 0.0-62.3	0.0	0.0	62.2	99.84	0880	11.0-52.0- 0.0	11.8	51.5	0.0	100.48								
1304	0.0- 0.0-62.3	0.0	0.0	62.6	100.48	1030	11.0-52.0- 0.0	11.1	51.1	0.0	98.73								
1697	0.0- 0.0-62.0	0.0	0.0	62.2	100.32	1031	11.0-52.0- 0.0	11.2	51.4	0.0	99.37								
1808	0.0- 0.0-62.0	0.0	0.0	62.9	101.45	1035	11.0-52.0- 0.0	11.0	52.8	0.0	101.27								
1810	0.0- 0.0-62.0	0.0	0.0	62.4	100.65	1038	11.0-52.0- 0.0	11.3	51.5	0.0	99.68								
1813	0.0- 0.0-62.2	0.0	0.0	62.6	100.64	1145	11.0-52.0- 0.0	11.3	51.4	0.0	99.52								
1814	0.0- 0.0-62.2	0.0	0.0	62.4	100.32	1146	11.0-52.0- 0.0	11.5	51.2	0.0	99.52								
1876	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	1150	11.0-52.0- 0.0	11.1	51.5	0.0	99.37								
1877	0.0- 0.0-62.0	0.0	0.0	62.3	100.48	1251	11.0-52.0- 0.0	11.3	51.8	0.0	100.16								
1879	0.0- 0.0-62.0	0.0	0.0	61.6	99.35	1252	11.0-52.0- 0.0	11.1	52.6	0.0	101.11								
1883	0.0- 0.0-62.3	0.0	0.0	61.9	99.36	1309	11.0-52.0- 0.0	11.2	51.5	0.0	99.52								
1884	0.0- 0.0-62.3	0.0	0.0	62.6	100.48	1374	11.0-52.0- 0.0	11.2	50.9	0.0	98.57								
1885	0.0- 0.0-62.3	0.0	0.0	62.3	100.00	1484	11.0-52.0- 0.0	11.3	51.7	0.0	100.00								
1886	0.0- 0.0-62.3	0.0	0.0	62.7	100.64	1486	11.0-52.0- 0.0	11.9	51.8	0.0	101.11								
1940	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	1488	11.0-52.0- 0.0	11.8	51.6	0.0	100.63								
1941	0.0- 0.0-62.0	0.0	0.0	62.2	100.32	1599	11.0-52.0- 0.0	11.1	52.8	0.0	101.43								
1942	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	1673	11.0-52.0- 0.0	11.4	51.0	0.0	99.05								
1943	0.0- 0.0-62.0	0.0	0.0	62.8	101.29	1850	11.0-52.0- 0.0	11.5	51.2	0.0	99.52								
1944	0.0- 0.0-62.0	0.0	0.0	62.1	100.16	1854	11.0-52.0- 0.0	11.5	51.0	0.0	99.21								
1945	0.0- 0.0-62.0	0.0	0.0	62.0	100.00	1921	11.0-52.0- 0.0	11.0	51.3	0.0	98.89								
1946	0.0- 0.0-62.3	0.0	0.0	62.4	100.16	1922	11.0-52.0- 0.0	11.0	51.1	0.0	98.57								
0257	0.0- 0.0-63.0	0.0	0.0	63.0	100.00	0009	18.0-46.0- 0.0	17.9	46.1	0.0	100.00								
0258	0.0- 0.0-63.0	0.0	0.0	62.0	98.41	0010	18.0-46.0- 0.0	17.8	46.2	0.0	100.00								
0204	0.0-46.0- 0.0	0.0	46.0	0.0	100.00	0066	18.0-46.0- 0.0	17.9	46.1	0.0	100.00								
0488	0.0-46.0- 0.0	0.0	46.0	0.0	100.00	0070	18.0-46.0- 0.0	17.5	46.2	0.0	99.53								
0715	0.0-46.0- 0.0	0.0	45.5	0.0	98.91	0080	18.0-46.0- 0.0	17.6	46.4	0.0	100.00								
0717	0.0-46.0- 0.0	0.0	46.0	0.0	100.00	0086	18.0-46.0- 0.0	18.5	47.6	0.0	103.28								
0916	0.0-46.0- 0.0	0.0	46.1	0.0	100.22	0088	18.0-46.0- 0.0	17.7	45.7	0.0	99.06								
0917	0.0-46.0- 0.0	0.0	45.6	0.0	99.13	0180	18.0-46.0- 0.0	17.3	45.6	0.0	98.28								
1219	0.0-46.0- 0.0	0.0	46.1	0.0	100.22	0181	18.0-46.0- 0.0	18.0	46.8	0.0	101.25								
1780	0.0-46.0- 0.0	0.0	46.3	0.0	100.65	0182	18.0-46.0- 0.0	18.3	46.7	0.0	101.56								
1781	0.0-46.0- 0.0	0.0	46.3	0.0	100.65	0183	18.0-46.0- 0.0	17.8	46.8	0.0	100.94								
1867	0.0-46.0- 0.0	0.0	46.8	0.0	101.74	0188	18.0-46.0- 0.0	17.5	46.5	0.0	100.00								
0003	11.0-52.0- 0.0	11.5	50.8	0.0	98.89	0193	18.0-46.0- 0.0	17.3	46.7	0.0	100.00								
0004	11.0-52.0- 0.0	11.4	53.0	0.0	102.22	0195	18.0-46.0- 0.0	17.4	46.3	0.0	99.53								
0005	11.0-52.0- 0.0	11.4	51.0	0.0	99.05	0278	18.0-46.0- 0.0	17.4	46.1	0.0	99.22								
0006	11.0-52.0- 0.0	11.3	50.9	0.0	98.73	0280	18.0-46.0- 0.0	17.6	46.1	0.0	99.53								
0042	11.0-52.0- 0.0	10.8	52.0	0.0	99.68	0293	18.0-46.0- 0.0	17.8	45.9	0.0	99.53								
0045	11.0-52.0- 0.0	11.1	53.2	0.0	102.06	0299	18.0-46.0- 0.0	17.4	45.8	0.0	98.75								

## BULK DRY FERTILIZER

MANUFACTURER			% FOUND			% Relative Value	MANUFACTURER			% FOUND			% Relative Value																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
No.	Grade		Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash		No.	Grade		Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
MFA PLANT FOODS						COLUMBIA, MO						MFA PLANT FOODS						COLUMBIA, MO																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
0305	18.0-46.0- 0.0		17.9	45.9	0.0	99.69	1927	18.0-46.0- 0.0		16.5	46.7	0.0	98.75	1929	18.0-46.0- 0.0		17.7	46.7	0.0	100.63	0377**	21.0- 0.0- 0.0		21.2	0.0	0.0	100.95	0632**	21.0- 0.0- 0.0		21.2	0.0	0.0	100.95	0750**	21.0- 0.0- 0.0		21.1	0.0	0.0	100.48	0751**	21.0- 0.0- 0.0		20.7	0.0	0.0	98.57	1102**	21.0- 0.0- 0.0		21.3	0.0	0.0	101.43	1103**	21.0- 0.0- 0.0		21.4	0.0	0.0	101.90	1212**	21.0- 0.0- 0.0		21.4	0.0	0.0	101.90	1301**	21.0- 0.0- 0.0		21.1	0.0	0.0	100.48	0628	33.5- 0.0- 0.0		34.4	0.0	0.0	102.69	1829	33.5- 0.0- 0.0		33.2	0.0	0.0	99.10	0251	34.0- 0.0- 0.0		34.4	0.0	0.0	101.18	0254	34.0- 0.0- 0.0		34.7	0.0	0.0	102.06	0369	34.0- 0.0- 0.0		34.4	0.0	0.0	101.18	0370	34.0- 0.0- 0.0		34.3	0.0	0.0	100.88	0372	34.0- 0.0- 0.0		34.6	0.0	0.0	101.76	0417	34.0- 0.0- 0.0		34.3	0.0	0.0	100.88	0419	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	0512	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	0621	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	0622	34.0- 0.0- 0.0		34.2	0.0	0.0	100.59	0626	34.0- 0.0- 0.0		35.0	0.0	0.0	102.94	0808	34.0- 0.0- 0.0		34.4	0.0	0.0	101.18	0950	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	0951	34.0- 0.0- 0.0		34.2	0.0	0.0	100.59	0952	34.0- 0.0- 0.0		34.2	0.0	0.0	100.59	0958	34.0- 0.0- 0.0		34.6	0.0	0.0	101.76	0960	34.0- 0.0- 0.0		34.6	0.0	0.0	101.76	0961	34.0- 0.0- 0.0		34.7	0.0	0.0	102.06	1093	34.0- 0.0- 0.0		33.7	0.0	0.0	99.12	1095	34.0- 0.0- 0.0		34.0	0.0	0.0	100.00	1096	34.0- 0.0- 0.0		34.3	0.0	0.0	100.88	1097	34.0- 0.0- 0.0		34.1	0.0	0.0	100.29	1203	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	1204	34.0- 0.0- 0.0		34.2	0.0	0.0	100.59	1205	34.0- 0.0- 0.0		34.2	0.0	0.0	100.59	1206	34.0- 0.0- 0.0		34.0	0.0	0.0	100.00	1214	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	1299	34.0- 0.0- 0.0		34.0	0.0	0.0	100.00	1300	34.0- 0.0- 0.0		34.0	0.0	0.0	100.00	1411	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	1413	34.0- 0.0- 0.0		33.4	0.0	0.0	98.24	1414	34.0- 0.0- 0.0		33.5	0.0	0.0	98.53	1416	34.0- 0.0- 0.0		33.8	0.0	0.0	99.41	1417	34.0- 0.0- 0.0		34.1	0.0	0.0	100.29	1418	34.0- 0.0- 0.0		33.7	0.0	0.0	99.12	1419	34.0- 0.0- 0.0		34.3	0.0	0.0	100.88	1420	34.0- 0.0- 0.0		34.2	0.0	0.0	100.59	1531	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	1533	34.0- 0.0- 0.0		33.1	0.0	0.0	97.35	1537	34.0- 0.0- 0.0		33.8	0.0	0.0	99.41	1538	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	1539	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	1541	34.0- 0.0- 0.0		34.3	0.0	0.0	100.88	1815	34.0- 0.0- 0.0		34.7	0.0	0.0	102.06	1816	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	1817	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	1818	34.0- 0.0- 0.0		34.4	0.0	0.0	101.18	1819	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	1820	34.0- 0.0- 0.0		34.7	0.0	0.0	102.06	1821	34.0- 0.0- 0.0		34.3	0.0	0.0	100.88	1887	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	1888	34.0- 0.0- 0.0		34.0	0.0	0.0	100.00	1889	34.0- 0.0- 0.0		34.0	0.0	0.0	100.00	1890	34.0- 0.0- 0.0		34.1	0.0	0.0	100.29	1891	34.0- 0.0- 0.0		35.1	0.0	0.0	103.24	1892	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	1893	34.0- 0.0- 0.0		34.2	0.0	0.0	100.59	1894	34.0- 0.0- 0.0		34.5	0.0	0.0	101.47	1896	34.0- 0.0- 0.0		33.9	0.0	0.0	99.71	1948	34.0- 0.0- 0.0		34.9	0.0	0.0	102.65

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value	MANUFACTURER		% FOUND			% Relative Value																		
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash		No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash																			
MFA PLANT FOODS					COLUMBIA, MO					MFA RIVER TERMINAL					CARUTHERSVILLE, MO														
0165	44.0- 0.0- 0.0	45.2	0.0	0.0	102.73	1387	18.0-46.0- 0.0	17.9	46.1	0.0	100.00	1490	18.0-46.0- 0.0	18.9	46.4	0.0	102.03	0384**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95	0385**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
0166	44.0- 0.0- 0.0	45.2	0.0	0.0	102.73	0040	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0271	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0273	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	#TOTALS - NO. SAMPLES	9 - SMPLS MISBRANDED	0 -	100.99		
0524	44.0- 0.0- 0.0	45.4	0.0	0.0	103.18	MFA PLANT FOODS					HAYTI, MO																		
0648	44.0- 0.0- 0.0	45.1	0.0	0.0	102.50	0019	0.0- 0.0-60.0	0.0	0.0	61.1	101.83	0328	0.0- 0.0-60.0	0.0	0.0	59.9	99.83												
1235	44.0- 0.0- 0.0	45.0	0.0	0.0	102.27	0330	0.0- 0.0-60.0	0.0	0.0	60.3	100.50	0331	0.0- 0.0-60.0	0.0	0.0	60.3	100.50												
1343	44.0- 0.0- 0.0	45.3	0.0	0.0	102.95	0332	0.0- 0.0-60.0	0.0	0.0	60.2	100.33	0332	0.0- 0.0-60.0	0.0	0.0	60.2	100.33												
0002	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0334	0.0- 0.0-60.0	0.0	0.0	60.5	100.83	0335	0.0- 0.0-60.0	0.0	0.0	60.5	100.83												
0161	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0338	0.0- 0.0-60.0	0.0	0.0	61.2	102.00	0355	0.0- 0.0-60.0	0.0	0.0	60.1	100.17												
0162	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0414	0.0- 0.0-60.0	0.0	0.0	60.8	101.33	0414	0.0- 0.0-60.0	0.0	0.0	60.8	101.33												
0164	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1070	0.0- 0.0-60.0	0.0	0.0	60.0	100.00	1072	0.0- 0.0-60.0	0.0	0.0	59.7	99.50												
0261	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	1072	0.0- 0.0-60.0	0.0	0.0	59.7	99.50	1800	0.0- 0.0-60.0	0.0	0.0	61.0	101.67												
0269	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1800	0.0- 0.0-60.0	0.0	0.0	61.0	101.67	1803	0.0- 0.0-60.0	0.0	0.0	61.2	102.00												
0270	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1803	0.0- 0.0-60.0	0.0	0.0	61.2	102.00	1804	0.0- 0.0-60.0	0.0	0.0	60.2	100.33												
0390	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1804	0.0- 0.0-60.0	0.0	0.0	60.2	100.33	1935	0.0- 0.0-60.0	0.0	0.0	60.6	101.00												
0392	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	1935	0.0- 0.0-60.0	0.0	0.0	60.6	101.00	0017	0.0-46.0- 0.0	0.0	46.4	0.0	100.87												
0423	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0017	0.0-46.0- 0.0	0.0	46.4	0.0	100.87	0323	0.0-46.0- 0.0	0.0	46.3	0.0	100.65												
0425	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	0323	0.0-46.0- 0.0	0.0	46.3	0.0	100.65	0324	0.0-46.0- 0.0	0.0	46.1	0.0	100.22												
0426	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	0324	0.0-46.0- 0.0	0.0	46.1	0.0	100.22	1054	0.0-46.0- 0.0	0.0	46.0	0.0	100.00												
0427	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1054	0.0-46.0- 0.0	0.0	46.0	0.0	100.00	1505	0.0-46.0- 0.0	0.0	46.6	0.0	101.30												
0432	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	1505	0.0-46.0- 0.0	0.0	46.6	0.0	101.30	1783	0.0-46.0- 0.0	0.0	45.7	0.0	99.35												
0433	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	1783	0.0-46.0- 0.0	0.0	45.7	0.0	99.35	1932	0.0-46.0- 0.0	0.0	46.9	0.0	101.96												
0516	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1932	0.0-46.0- 0.0	0.0	46.9	0.0	101.96	0008	18.0-46.0- 0.0	18.2	46.5	0.0	101.09												
0517	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	0008	18.0-46.0- 0.0	18.2	46.5	0.0	101.09	0281	18.0-46.0- 0.0	17.8	46.1	0.0	99.84												
0519	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0281	18.0-46.0- 0.0	17.8	46.1	0.0	99.84	0285	18.0-46.0- 0.0	18.0	46.6	0.0	100.94												
0520	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0285	18.0-46.0- 0.0	18.0	46.6	0.0	100.94	0288	18.0-46.0- 0.0	17.6	46.7	0.0	100.47												
0522	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43	0288	18.0-46.0- 0.0	17.6	46.7	0.0	100.47	0289	18.0-46.0- 0.0	18.0	46.4	0.0	100.63												
0637	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	0289	18.0-46.0- 0.0	18.0	46.4	0.0	100.63	0309	18.0-46.0- 0.0	17.9	46.3	0.0	100.31												
0640	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0309	18.0-46.0- 0.0	17.9	46.3	0.0	100.31	1048	18.0-46.0- 0.0	17.8	45.9	0.0	99.53												
0642	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	1048	18.0-46.0- 0.0	17.8	45.9	0.0	99.53	1050	18.0-46.0- 0.0	17.9	46.3	0.0	100.31												
0830	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1050	18.0-46.0- 0.0	17.9	46.3	0.0	100.31	1930	18.0-46.0- 0.0	17.5	45.7	0.0	98.75												
0831	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1930	18.0-46.0- 0.0	17.5	45.7	0.0	98.75	0378**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95												
0834	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0378**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95	0380**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00												
0835	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0380**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00	0381**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95												
0976	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	0381**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95	0382**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43												
0981	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0382**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43	1104**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48												
0987	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	1104**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48	1831**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48												
0988	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	1831**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48	0418	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59												
1113	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	0418	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59	0262	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30												
1114	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	0262	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	0264	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09												
1116	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0264	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0266	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30												
1119	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0266	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	0272	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09												
1120	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	0272	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0391	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09												
1121	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0391	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0818	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87												
1122	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0818	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0991	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87												
1228	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0991	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	1730	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87												
1328	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1730	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	1731	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87												
1339	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1731	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	#TOTALS - NO. SAMPLES	48 - SMPLS MISBRANDED	0 -	100.63														
1433	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	MIDWEST FERTILIZER INC					PAOLA, KS																		
1435	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	1506**	0.0- 0.0-20.0	0.0	0.0	21.6	108.00	0119	0.0- 0.0-60.0	0.0	0.0	61.1	101.83												
1437	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0119	0.0- 0.0-60.0	0.0	0.0	61.1	101.83	0219	0.0- 0.0-60.0	0.0	0.0	60.5	100.83												
1438	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0219	0.0- 0.0-60.0	0.0	0.0	60.5	100.83	0410	0.0- 0.0-60.0	0.0	0.0	60.9	101.50												
1440	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0410	0.0- 0.0-60.0	0.0	0.0	60.9	101.50	0411	0.0- 0.0-60.0	0.0	0.0	61.0	101.67												
1561	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	0411	0.0- 0.0-60.0	0.0	0.0	61.0	101.67	0791	0.0- 0.0-60.0	0.0	0.0	60.3	100.50												
1653	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0791	0.0- 0.0-60.0	0.0	0.0	60.3	100.50	0796	0.0- 0.0-60.0	0.0	0.0	61.0	101.67												
1654	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	0796	0.0- 0.0-60.0	0.0	0.0	61.0	101.67	0797	0.0- 0.0-60.0	0.0	0.0	59.4	99.00												
1655	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30	0797	0.0- 0.0-60.0	0.0	0.0	59.4	99.00	0932	0.0- 0.0-60.0	0.0	0.0	60.1	100.17												
1656	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	0932	0.0- 0.0-60.0	0.0	0.0	60.1	100.17	1058	0.0- 0.0-60.0	0.0	0.0	59.5	99.17												
1719	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87	1058	0.0- 0.0-60.0	0.0	0.0	59.5	99.17	1642	0.0- 0.0-60.0	0.0	0.0	60.7	101.17												
1720	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	1642	0.0- 0.0-60.0	0.0	0.0	60.7	101.17																		
1721	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65	#TOTALS - NO. SAMPLES 455 - SMPLS MISBRANDED 0 - 100.36																							
1722	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09	MFA RIVER TERMIN																							

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
MIDWEST FERTILIZER INC					
1869	0.0- 0.0-60.0	0.0	0.0	59.2	98.67
0084	18.0-46.0- 0.0	18.1	46.1	0.0	100.31
0185	18.0-46.0- 0.0	17.4	46.5	0.0	99.84
0186	18.0-46.0- 0.0	17.3	46.1	0.0	99.06
0400	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
0401	18.0-46.0- 0.0	18.0	45.7	0.0	99.53
0402	18.0-46.0- 0.0	17.8	45.6	0.0	99.06
0780	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
0781	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
1615	18.0-46.0- 0.0	17.8	45.6	0.0	99.06
1858	18.0-46.0- 0.0	18.1	46.5	0.0	100.94
1903	33.5- 0.0- 0.0	34.4	0.0	0.0	102.69
0807	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
0953	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
0955	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
0956	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
0760	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1341	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1562	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1563	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1564	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
1837	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES		33 - SMPLS MISBRANDED	0 -		100.38
MIDWEST AGRI-CHEMICO, INC					
0112	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0113	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0327	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
0593	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0596	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0726	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0800	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0813	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0936	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1184	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
1790	0.0- 0.0-60.0	0.0	0.0	59.0	98.33
0713	0.0-46.0- 0.0	0.0	46.5	0.0	101.09
0714	0.0-46.0- 0.0	0.0	45.7	0.0	99.35
1625	0.0-46.0- 0.0	0.0	46.5	0.0	101.09
1690	0.0-46.0- 0.0	0.0	46.2	0.0	100.43
0077	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
0283	18.0-46.0- 0.0	17.7	46.1	0.0	99.69
0560	18.0-46.0- 0.0	18.0	45.9	0.0	99.84
0693	18.0-46.0- 0.0	17.9	46.7	0.0	100.94
0703	18.0-46.0- 0.0	17.7	46.3	0.0	100.00
0785	18.0-46.0- 0.0	17.9	45.6	0.0	99.22
0817	18.0-46.0- 0.0	18.2	45.9	0.0	100.16
0883	18.0-46.0- 0.0	18.8	46.5	0.0	102.03
0891	18.0-46.0- 0.0	18.5	46.1	0.0	100.94
0900	18.0-46.0- 0.0	18.5	45.9	0.0	100.63
1049	18.0-46.0- 0.0	18.3	46.3	0.0	100.94
1151	18.0-46.0- 0.0	18.3	46.1	0.0	100.63
1682	18.0-46.0- 0.0	17.8	46.1	0.0	99.84
1763	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
1774	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
1775	18.0-46.0- 0.0	18.2	44.2	0.0	97.50
0630**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
0631**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
0752**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
0965**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
1830**	21.0- 0.0- 0.0	20.8	0.0	0.0	99.05
1700**	27.0- 0.0- 0.0	26.8	0.0	0.0	99.26
1776**	27.0- 0.0- 0.0	26.4	0.0	0.0	97.78
0373	33.5- 0.0- 0.0	34.5	0.0	0.0	102.99
0374	33.5- 0.0- 0.0	34.5	0.0	0.0	102.99
0375	33.5- 0.0- 0.0	34.4	0.0	0.0	102.69
0376	33.5- 0.0- 0.0	34.4	0.0	0.0	102.69
0629	33.5- 0.0- 0.0	34.1	0.0	0.0	101.79
0962	33.5- 0.0- 0.0	33.2	0.0	0.0	99.10
0749	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
0957	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
0639	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
MIDWEST AGRI-CHEMICO, INC					
0762	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1560	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		49 - SMPLS MISBRANDED	0 -		100.44
MISSISSIPPI PHOSPHATES CORPORATION					
PASCAGOULA, MS					
0286	18.0-46.0- 0.0	18.0	46.8	0.0	101.25
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		101.25
MOSAIC CROP NUTRITION, LLC					
RIVERVIEW, FL					
1056**	0.0- 0.0-21.5	0.0	0.0	21.9	101.86
0733	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1639	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1873	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0059	11.0-52.0- 0.0	11.7	51.5	0.0	100.32
0394	11.0-52.0- 0.0	11.3	51.1	0.0	99.05
0396	11.0-52.0- 0.0	11.5	51.2	0.0	99.52
0874	11.0-52.0- 0.0	11.2	51.5	0.0	99.52
1852	11.0-52.0- 0.0	11.4	51.0	0.0	99.05
0071	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
0296	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
0577	18.0-46.0- 0.0	18.0	46.4	0.0	100.63
0579	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
0887	18.0-46.0- 0.0	18.4	47.2	0.0	102.50
0905	18.0-46.0- 0.0	18.4	46.3	0.0	101.09
#TOTALS - NO. SAMPLES		15 - SMPLS MISBRANDED	0 -		100.46
CITY OF NIXA					
NIXA, MO					
0486	0.05-0.05-0.05	0.9	1.4	0.4	2,000.00
1931	0.05-0.05-0.05	1.0	1.2	0.3	1,880.00
#TOTALS - NO. SAMPLES		2 - SMPLS MISBRANDED	0 -		1,940.00
NU-GRO TECHNOLOGIES, INC					
COURTRIGHT, ONTARIO, CANADA					
0649	37.0- 0.0- 0.0	37.3	0.0	0.0	100.81
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		100.81
OAKLEY FERTILIZER, INC					
NORTH LITTLE ROCK, AR					
1788	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1792	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1761	18.0-46.0- 0.0	18.5	46.6	0.0	101.72
1762	18.0-46.0- 0.0	18.4	46.4	0.0	101.25
1825	33.5- 0.0- 0.0	34.5	0.0	0.0	102.99
1826	33.5- 0.0- 0.0	33.9	0.0	0.0	101.19
#TOTALS - NO. SAMPLES		6 - SMPLS MISBRANDED	0 -		101.37
OAKLEY MISSOURI, INC					
CARUTHERSVILLE, MO					
0333	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0336	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0491	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
0492	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1508	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
1802	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0490	0.0-45.0- 0.0	0.0	46.3	0.0	102.89
0081	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
0452	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
1385	18.0-46.0- 0.0	18.3	46.7	0.0	101.56
1773	18.0-46.0- 0.0	18.3	46.3	0.0	100.94
0379**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
0627	33.5- 0.0- 0.0	33.9	0.0	0.0	101.19
1421	33.5- 0.0- 0.0	34.2	0.0	0.0	102.09
0039	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0265	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
0424	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0514	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		18 - SMPLS MISBRANDED	0 -		100.92
PCS NITROGEN FERTILIZER					
AUGUSTA, GA					
1073	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1726	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		2 - SMPLS MISBRANDED	0 -		100.78
PCS SALES USA INC					
NORTHBROOK, IL					
0104	0.0- 0.0-60.0	0.0	0.0	60.4	100.67

## BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
PCS SALES USA INC		NORTHBROOK, IL			
0923	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1509	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0742	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
0743	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0744	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
1811	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1754	11.0-52.0- 0.0	11.0	52.7	0.0	101.11
0699	18.0-46.0- 0.0	17.9	46.3	0.0	100.31
0700	18.0-46.0- 0.0	17.7	46.2	0.0	99.84
0815	18.0-46.0- 0.0	17.5	45.8	0.0	98.91
#TOTALS - NO. SAMPLES		11 - SMPLS MISBRANDED	0 -	100.31	
PRIME TANNING CORP.		ST JOSEPH, MO			
0592	1.0- 0.0- 0.0	2.0	0.0	0.0	200.00
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -	200.00	
RAY-CARROLL COUNTY GRAIN GROWERS, INC		HARDIN, MO			
0127	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
0129	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
#TOTALS - NO. SAMPLES		2 - SMPLS MISBRANDED	0 -	100.72	
RIVER BEND AG LLC		NEW MADRID, MO			
0117	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0326	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0337	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0352	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0354	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
0494	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0594	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0595	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0727	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0812	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0935	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1071	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1185	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1401	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1402	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
1403	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1696	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1936	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0091	0.0-46.0- 0.0	0.0	45.8	0.0	99.57
0322	0.0-46.0- 0.0	0.0	46.2	0.0	100.43
0489	0.0-46.0- 0.0	0.0	46.6	0.0	101.30
1183	0.0-46.0- 0.0	0.0	46.5	0.0	101.09
0082	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
0282	18.0-46.0- 0.0	17.9	46.7	0.0	100.94
0284	18.0-46.0- 0.0	18.1	46.8	0.0	101.41
0287	18.0-46.0- 0.0	18.0	46.8	0.0	101.25
0291	18.0-46.0- 0.0	18.2	46.8	0.0	101.56
0307	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
0308	18.0-46.0- 0.0	18.2	46.8	0.0	101.56
0453	18.0-46.0- 0.0	17.8	45.6	0.0	99.06
0454	18.0-46.0- 0.0	17.9	46.7	0.0	100.94
0559	18.0-46.0- 0.0	17.6	46.5	0.0	100.16
0561	18.0-46.0- 0.0	18.0	44.9	0.0	98.28
0694	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
0814	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
0899	18.0-46.0- 0.0	18.4	46.3	0.0	101.09
1386	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
1681	18.0-46.0- 0.0	18.0	46.1	0.0	100.16
1211**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
1422**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
1701**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
0038	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
0515	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0641	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0836	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0992	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
1110	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1342	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1657	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
RIVER BEND AG LLC		NEW MADRID, MO			
1658	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		50 - SMPLS MISBRANDED	0 -	100.69	
SEED & FARM SUPPLY, INC.		LIBERAL, MO			
0325	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -	101.33	
SUR-GRO PLANT FOOD		PLATTSBURG, MO			
0495	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
0497	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
0498	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
1066	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
0013	18.0-46.0- 0.0	18.4	46.9	0.0	102.03
0014	18.0-46.0- 0.0	18.5	47.3	0.0	102.81
0015	18.0-46.0- 0.0	18.3	47.3	0.0	102.50
0016	18.0-46.0- 0.0	18.3	46.8	0.0	101.72
1044	18.0-46.0- 0.0	18.6	47.4	0.0	103.13
1094	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
1650	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
#TOTALS - NO. SAMPLES		11 - SMPLS MISBRANDED	0 -	102.14	
TERRA NITROGEN CORP. -		YAZOO CITY		SIOUX CITY, IA	
1901	33.5- 0.0- 0.0	34.5	0.0	0.0	102.99
1902	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90
#TOTALS - NO. SAMPLES		2 - SMPLS MISBRANDED	0 -	101.94	
UAP DISTRIBUTION, INC		GREELEY, CO			
1513	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
1494	11.0-52.0- 0.0	11.2	53.4	0.0	102.54
1770	18.0-46.0- 0.0	18.8	46.5	0.0	102.03
1434	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		4 - SMPLS MISBRANDED	0 -	101.97	
UAP DISTRIBUTION, INC		QUINCY, IL			
0106	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0107	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0109	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0111	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
0220	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0221	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0503	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
0613	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0734	0.0- 0.0-60.0	0.0	0.0	57.4*	95.67*
0735	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1937	0.0- 0.0-60.0	0.0	0.0	61.7	102.83
0317	11.0-52.0- 0.0	11.7	51.8	0.0	100.79
0447	11.0-52.0- 0.0	11.4	51.5	0.0	99.84
0449	11.0-52.0- 0.0	11.0	51.7	0.0	99.52
0557	11.0-52.0- 0.0	10.8	51.1	0.0	98.25
0681	11.0-52.0- 0.0	11.3	51.4	0.0	99.52
0881	11.0-52.0- 0.0	11.2	51.1	0.0	98.89
1920	11.0-52.0- 0.0	11.2	52.3	0.0	100.79
0069	18.0-46.0- 0.0	17.9	46.7	0.0	100.94
0074	18.0-46.0- 0.0	18.3	46.9	0.0	101.88
0075	18.0-46.0- 0.0	18.2	46.5	0.0	101.09
0079	18.0-46.0- 0.0	18.3	46.3	0.0	100.94
0463	18.0-46.0- 0.0	18.0	46.0	0.0	100.00
0578	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
0701	18.0-46.0- 0.0	17.6	46.6	0.0	100.31
0702	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
1862	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
1924	18.0-46.0- 0.0	17.4	45.5	0.0	98.28
#TOTALS - NO. SAMPLES		28 - SMPLS MISBRANDED	1 -	100.15	
UAP DISTRIBUTION, INC.		BOWLING GREEN, MO			
0023	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0024	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
0030	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
0032	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
0033	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
0101	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0102	0.0- 0.0-60.0	0.0	0.0	59.9	99.83

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
UAP DISTRIBUTION, INC.		BOWLING GREEN, MO			
0012	18.0-46.0- 0.0	18.5	46.4	0.0	101.41
0068	18.0-46.0- 0.0	18.2	46.6	0.0	101.25
0464	18.0-46.0- 0.0	18.3	46.2	0.0	100.78
#TOTALS - NO. SAMPLES		10	- SMPLS MISBRANDED	0	- 100.68
UNITED SUPPLIERS, INC		ELDORA, IA			
0118	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0345	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
0501	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
0719	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0732	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
1801	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1782	0.0-46.0- 0.0	0.0	46.3	0.0	100.65
0083	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
0697	18.0-46.0- 0.0	17.6	46.8	0.0	100.63
0786	18.0-46.0- 0.0	17.7	45.8	0.0	99.22
1772	18.0-46.0- 0.0	18.5	46.6	0.0	101.72
1925	18.0-46.0- 0.0	17.5	46.2	0.0	99.53
0383**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
0761	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
0819	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0990	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1729	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		17	- SMPLS MISBRANDED	0	- 100.49
UNITED SUPPLIERS, INC		ST JOSEPH, MO			
0603	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
0604	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
0725	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
0728	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
0798	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1061	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1063	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1635	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1797	0.0- 0.0-60.0	0.0	0.0	59.5	99.17
0393	11.0-52.0- 0.0	10.8	52.3	0.0	100.16
0450	11.0-52.0- 0.0	11.1	51.7	0.0	99.68
0451	11.0-52.0- 0.0	11.1	51.4	0.0	99.21
0547	11.0-52.0- 0.0	11.0	51.5	0.0	99.21
0549	11.0-52.0- 0.0	10.7	51.5	0.0	98.73
0677	11.0-52.0- 0.0	10.8	51.1	0.0	98.25
0679	11.0-52.0- 0.0	10.6	51.5	0.0	98.57
0680	11.0-52.0- 0.0	10.7	51.2	0.0	98.25
0873	11.0-52.0- 0.0	11.3	51.9	0.0	100.32
1026	11.0-52.0- 0.0	11.0	51.3	0.0	98.89
1029	11.0-52.0- 0.0	11.0	51.3	0.0	98.89
1369	11.0-52.0- 0.0	10.9	51.8	0.0	99.52
1370	11.0-52.0- 0.0	10.8	52.2	0.0	100.00
0397	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
0467	18.0-46.0- 0.0	17.7	46.1	0.0	99.69
0904	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
1678	18.0-46.0- 0.0	17.7	46.5	0.0	100.31
1768	18.0-46.0- 0.0	18.3	46.5	0.0	101.25
1928	18.0-46.0- 0.0	17.9	46.3	0.0	100.31
0387	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
0974	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1727	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1728	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		32	- SMPLS MISBRANDED	0	- 99.90

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
A & L AG CENTER		SEDALIA, MO			
1458	9.5-24.0-25.0	9.5	24.3	24.9	100.54
1463	9.0-24.0-29.5	9.7	23.8	30.4	101.99
1454	10.0-26.0-26.0	10.5	25.8	27.6	102.24
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	0	- 101.61
AG COOP SERVICES INC		BOONVILLE, MO			
1663	7.6-19.6-34.3	7.5	20.1	34.7	101.35
1664	7.6-19.6-34.3	8.1	21.4	32.7	103.38
1088	10.6-21.2-28.2	10.7	20.9	28.8	100.22
1089	10.6-21.2-28.2	11.0	21.2	28.3	100.98
#TOTALS - NO. SAMPLES		4	- SMPLS MISBRANDED	0	- 101.46
AG COOP SERVICES INC		LA MONTE, MO			
1466**	8.1-20.8-31.2	8.4	20.6	32.0	101.12
1461	9.0-23.0-30.0	9.5	22.7	30.8	101.28
1659**	9.8-25.1-25.1	9.8	25.5	25.6	101.37
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	0	- 101.25
AG COOP SERVICES INC		SEDALIA, MO			
1122	14.2-19.9-25.6	15.4	18.6	26.8	101.07
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.07
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1355**	4.5-21.6-32.5	4.6	21.6	33.1	100.94
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.94
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1566	29.3-11.7-11.7	27.7	12.8	12.6	99.89
1567	29.3-11.7-11.7	26.9*	13.0	13.7	99.79
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	1	- 99.83
ATKINSON FARM SERVICE, LLC		KINGDOM CITY, MO			
1319	8.6-21.8-32.7	8.9	22.6	31.5	101.07
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.07
BARTLETT & COMPANY, L.P.		HIGGINSVILLE, MO			
1019	5.9-28.2-28.2	6.5	29.1	26.9	101.76
1020	5.9-28.2-28.2	6.8	30.2	25.7*	103.42
1441	18.7-18.7-18.7	15.7*	17.2	23.9	95.94*
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	2	- 100.41
BICHEL SPREADING SERVICE		LEONARD, MO			
1320	9.0-23.0-30.0	8.9	22.9	30.2	99.79
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 99.79
BRASHEAR AG SERVICE		BRASHEAR, MO			
1846	8.6-22.1-31.0	8.0	20.6	33.6	98.27
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 98.27
BRUMBAUGH INC		TAYLOR, MO			
1323	9.0-43.0- 9.0	9.3	43.4	10.1	102.21
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 102.21
BUTTERFIELD & ASSOCIATES GRAIN, INC		MEADVILLE, MO			
1091	8.6-14.3-34.5	9.0	14.2	35.1	101.49
1092	8.6-14.3-34.5	9.5	13.8	34.0	100.37
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 100.93
CAMERON COOP ELEVATOR ASSN		CAMERON, MO			
1589	5.1-24.1-32.1	5.6	26.4	30.3	104.20
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 104.20
CANTERBURY FARM CENTER		WELLSVILLE, MO			
1464	8.8-22.5-31.5	9.4	23.2	30.4	101.59
1086	13.6-22.7-22.7	14.3	21.9	22.4	99.48
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 100.52
CARNEAL FARM SUPPLY, INC		BLAIRSTOWN, MO			
1352	5.1-13.1-17.1	5.3	13.7	18.4	105.42
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 105.42

\* 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 22.

# Totals from July 1, 2007.

## BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
CENTRAL ELEVATOR, INC (OLNEY) SILEX, MO					
1123	10.9-16.3-32.7	11.2	17.7	32.6	103.79
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.79					
CENTRAL MISSOURI AGRISERVICE LLC BLACKBURN, MO					
1024**	4.7-22.1-33.1	5.1	22.9	32.1	101.61
1344**	6.3-29.5-23.2	6.5	30.6	23.7	103.27
1345**	6.3-29.5-23.2	6.4	30.1	22.6	100.84
0998	12.0-24.1-24.1	12.3	24.4	23.1	100.21
0995	17.5-23.3-17.4	17.2	23.3	17.8	99.80
#TOTALS - NO. SAMPLES 5 - SMPLS MISBRANDED 0 - 101.12					
CENTRAL MISSOURI AGRI SERVICE LLC MALTA BEND, MO					
1348**	5.6-26.6-26.6	6.0	27.8	25.2	101.98
1349**	5.6-26.6-26.6	6.0	27.7	25.7	102.31
1584**	5.5-26.0-26.0	5.3	25.2	27.3	99.21
1585**	5.5-26.0-26.0	5.3	25.0	26.6	97.98
1736**	9.9-25.4-25.4	10.1	25.5	25.6	100.83
1734**	10.2-26.0-23.4	10.5	26.4	22.6	100.63
#TOTALS - NO. SAMPLES 6 - SMPLS MISBRANDED 0 - 100.50					
CENTRAL MISSOURI AGRISERVICE LLC MARSHALL, MO					
1310**	3.4-16.2-24.3	3.5	16.6	24.4	101.73
1350	5.5-14.1-21.2	5.7	13.7	21.7	100.17
1586**	5.4-25.5-29.0	5.6	25.8	28.7	100.77
1587**	5.4-25.5-29.0	5.6	25.8	28.8	100.88
1588**	5.4-25.5-29.1	5.7	25.6	28.7	100.44
1317**	6.1-28.9-25.3	6.2	29.0	25.4	100.52
1325**	13.8-35.2-11.7	13.6	34.6	13.0	99.73
#TOTALS - NO. SAMPLES 7 - SMPLS MISBRANDED 0 - 100.54					
CENTRAL MISSOURI AGRISERVICE LLC SLATER, MO					
1313**	5.5-26.1-26.1	5.7	26.8	25.7	101.57
1314**	5.5-26.1-26.1	5.6	25.7	26.6	99.89
1315**	5.5-26.1-26.1	5.6	26.1	25.5	99.55
1316**	5.5-26.1-26.1	5.7	26.6	25.6	101.01
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 100.50					
CO-OP SERVICE CENTER INC - MCBRIDE JACKSON, MO					
1626	0.0-18.0-35.0	0.0	19.8	35.3	105.49
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 105.49					
CONSUMERS OIL & SUPPLY CO BRAYMER, MO					
0999	10.1-26.0-26.0	10.4	27.2	24.8	101.83
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.83					
COOP ASSN #2 - MARTHASVILLE WASHINGTON, MO					
1222	12.0-30.5-20.0	12.4	31.5	20.3	102.95
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.95					
COOP ASSN #130 - McKITTRICK RHINELAND, MO					
1453	12.0-30.0-20.0	12.0	30.8	21.3	102.79
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.79					
CRAIG SUPPLY CRAIG, MO					
1479	5.0-27.5-27.5	5.8	26.4	30.7	102.81
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.81					
CROP PRODUCTION SERVICES BOWLING GREEN, MO					
0665	8.1-20.7-33.1	7.9	20.6	32.9	99.12
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.12					
CROP PRODUCTION SERVICES CLARENCE, MO					
1473**	5.6-14.2-36.9	6.1	14.7	35.5	100.78
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.78					
CROP PRODUCTION SERVICES PARIS, MO					
1468	6.8-32.1-22.9	6.8	31.4	22.4	98.11
0993	24.0-12.0-18.0	24.1	11.6	19.2	100.67
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 99.31					

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
CROP PRODUCTION SERVICES WESTBORO, MO					
1482**	1.7- 7.8-46.9	1.8	7.4	46.4	98.33
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.33					
DELTA GROWERS ASSOCIATION CHARLESTON, MO					
0918	6.0-22.0-28.0	8.8	17.8*	29.7	98.69
0919	6.0-22.0-28.0	9.6	19.6*	25.9*	100.36
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 2 - 99.52					
DELTA GROWERS ASSOC - McMULLIN SIKESTON, MO					
0837**	19.0-15.0-19.0	18.9	15.1	19.8	100.92
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.92					
DELTA SUPPLY INC DELTA, MO					
0860	7.0-18.0-36.0	7.0	17.1	36.9	98.95
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.95					
EOLIA FERTILIZER EOLIA, MO					
1462	9.0-23.0-31.0	9.9	23.8	29.7	102.21
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.21					
EX-CEL MILLING, INC SYRACUSE, MO					
1294	13.5-13.5-27.0	14.2	13.8	27.8	103.46
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.46					
FARMER'S AG & GRAIN SUPPLY, INC. DEERFIELD, MO					
0765	15.0-22.5-22.5	14.7	23.5	21.4	100.31
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.31					
FARMERS COOPERATIVE SERVICES, INC EWING, MO					
1318	6.8-27.8-27.8	6.4	29.0	26.8	100.62
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.62					
FARMERS COOPERATIVE SERVICES, INC NEW LONDON, MO					
0866	4.9-23.2-33.1	5.4	23.8	32.8	102.13
1646	18.5-13.8-18.4	17.8	14.3	19.3	100.60
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.39					
FARMERS COOPERATIVE SERVICES, INC PALMYRA, MO					
1198	12.4-20.8-25.0	12.3	21.7	26.4	103.28
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.28					
FARMERS ELEVATOR AND SUPPLY CO. CLINTON, MO					
0948	10.9-21.8-27.3	11.0	22.6	26.6	101.19
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.19					
FARMERS ELEVATOR & SUPPLY CO., INC. HAWK POINT, MO					
1477	5.0-24.1-32.1	5.9	26.1	30.1	104.21
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 104.21					
GAGE'S FERTILIZER & GRAIN, INC ALBANY, MO					
1592	4.7-22.6-33.9	4.8	21.5	35.1	99.10
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.10					
GREGORY FARMS EOLIA, MO					
1661	9.6-24.7-26.7	9.5	24.0	29.6	101.36
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.36					
GUIER CHEMICAL & FERTILIZER HOUSTONIA, MO					
1738	8.6-22.1-31.0	8.0	20.4	33.3	97.51
1660	9.7-24.8-27.6	9.2	24.0	29.3	99.07
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 98.30					
HANNIBAL BOARD OF PUBLIC WORKS HANNIBAL, MO					
0591	0.5- 0.5- 0.0	1.2	1.3	0.0	250.00
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 250.00					
HEARTLAND DAIRY/SHARPE LAND % CATTLE LA BELLE, MO					
1053	0.9- 0.4- 0.0	2.0	1.5	0.0	257.35
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 257.35					



## BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
HEETCO FARM CENTER LA BELLE, MO					
1016	7.0-18.0-36.0	7.1	18.2	36.5	101.28
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.28					
HEIMAN AGRI-SERVICES, INC BUTLER, MO					
1199	16.6-16.7-16.7	17.3	15.8	17.6	100.60
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.60					
HEIMSOTH AG SERVICE COLE CAMP, MO					
1084	19.5- 9.7-19.5	21.7	8.6*	16.5*	98.97
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 98.97					
HEIMSOTH AGRI SERVICE INC CORDER, MO					
1849	2.7-13.0-45.0	2.7	13.4	45.1	101.18
0274**	3.3-16.0-32.9	3.3	15.5	33.6	99.58
1848	4.9-23.4-32.9	5.1	24.7	32.7	103.13
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 101.43					
HILLER CUSTOM SPREADING HOUSTONIA, MO					
1015	9.0-24.0-24.0	9.7	24.8	25.3	104.78
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 104.78					
HODGES FERTILIZER PERRY, MO					
0855	9.0-23.0-30.0	9.4	23.4	29.3	100.96
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.96					
HOFFMAN & REED, INC GILMAN CITY, MO					
1735	10.0-25.0-25.0	10.3	26.0	25.4	103.16
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.16					
HOFFMAN & REED, INC TRENTON, MO					
1295	15.4-15.4-23.1	15.0	15.6	24.6	101.30
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.30					
HUMPHREY FEED & SEED MONTICELLO, MO					
1311	4.0-19.0-38.0	4.1	18.9	39.2	101.43
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.43					
JAMIESON FERTILIZER & FARMS BOWLING GREEN, MO					
1321	9.0-23.0-30.8	8.9	23.3	30.9	100.53
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.53					
JONES BROS. AGRI SERVICE, LLC LA MONTE, MO					
1459	9.5-24.0-28.0	10.3	24.6	28.0	102.95
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.95					
KELSO MILLING CO SCOTT CITY, MO					
1018	5.9-15.0-40.0	5.6	14.7	41.8	100.73
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.73					
LANGE-STEGMANN COMPANY ST LOUIS, MO					
0847	9.0-23.0-30.0	9.5	23.4	30.3	102.23
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.23					
LINCOLN COUNTY FARMERS COOP, INC TROY, MO					
1666	7.0-18.0-37.0	6.9	18.1	36.9	99.89
1324	10.0-26.0-26.0	10.3	26.7	26.7	102.76
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.40					
LITER FERTILIZER & CHEMICAL INC CENTER, MO					
1332	4.9-16.5-19.8	4.8	16.4	20.4	100.32
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.32					
LOHMAN PRODUCERS EXCHANGE LOHMAN, MO					
0868	2.0- 5.0-51.0	2.2	5.4	51.8	103.08
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.08					
MAITLAND GRAIN & FERTILIZER MAITLAND, MO					
1744	5.0-28.0-28.0	5.6	28.2	28.2	101.91
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.91					

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
MESMER FERTILIZER BETHEL, MO					
1527	14.0-21.0-21.0	11.4*	24.2	22.2	102.64
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 102.64					
METZ GRAIN - SHELDON SHELDON, MO					
0849	10.2-26.0-26.0	10.7	25.1	26.0	99.19
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.19					
MFA AGRI SERVICES ADVANCE, MO					
0920	5.0-14.0-37.0	5.9	14.7	37.0	104.27
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 104.27					
MFA AGRI SERVICES BENTON, MO					
0859	7.0-13.0-36.0	7.4	13.8	36.5	103.82
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.82					
MFA AGRI SERVICES BOONVILLE, MO					
1668**	4.7-22.3-29.2	4.4	21.2	31.3	99.16
1665	7.2-18.4-36.0	6.8	18.0	37.7	100.11
1667	7.1-18.1-36.2	6.8	17.6	37.9	100.12
1000**	8.0-12.5-16.5	8.3	12.5	17.6	102.96
0663	9.0-23.0-30.0	8.5	22.2	31.1	98.40
0664	9.0-23.0-30.0	8.7	22.7	30.1	98.83
1087**	11.6-13.9-27.8	11.3	13.2	29.5	99.62
#TOTALS - NO. SAMPLES 7 - SMPLS MISBRANDED 0 - 99.70					
MFA AGRI SERVICES CALIFORNIA, MO					
0858	7.1-23.4-23.5	9.1	22.6	25.8	105.56
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 105.56					
MFA AGRI SERVICES CANTON, MO					
1312	5.2-24.6-32.8	5.4	24.7	33.2	101.08
1582	6.3-16.2-40.5	5.6*	14.9	42.6	97.78
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 99.49					
MFA AGRI SERVICES CENTRALIA, MO					
1474	5.5-26.0-31.0	5.6	25.0	32.0	99.15
1008	10.4-26.5-26.5	10.3	26.4	25.4	98.50
0167	24.4- 6.1-24.4	23.8	6.5	24.6	99.77
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 99.10					
MFA AGRI SERVICES CHAFFEE, MO					
0865	5.0-22.0-30.0	6.4	22.4	30.2	104.52
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 104.52					
MFA AGRI SERVICES CHILLICOTHE, MO					
1001**	6.7-26.9-26.9	6.8	26.3	27.4	99.47
1124**	6.7-26.9-26.9	7.0	26.2	28.3	100.64
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.05					
MFA AGRI SERVICES COLE CAMP, MO					
1012	10.0-25.7-27.2	9.7	25.1	27.7	98.68
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.68					
MFA AGRI SERVICES ELSBERRY, MO					
0851	9.3-23.8-29.8	9.5	24.1	29.5	100.73
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.73					
MFA AGRI SERVICES ESSEX, MO					
0854	9.0-23.0-30.0	8.9	22.4	30.9	99.47
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.47					
MFA AGRI SERVICES FAIRFAX, MO					
1475	5.4-25.6-25.6	5.5	25.5	26.3	100.80
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.80					
GLASGOW MFA GLASGOW, MO					
1356**	4.2-20.2-33.8	4.4	20.3	33.8	100.73
1357**	4.2-20.2-33.8	4.5	20.4	33.9	101.33
1354**	4.9-23.4-31.3	5.0	22.5	32.6	99.66
1022	5.5-28.0-28.0	6.1	28.0	28.8	102.11

## BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
GLASGOW MFA					
1023	5.5-28.0-28.0	6.2	28.7	27.6	102.53
0996**	15.5-25.0-15.5	14.9	25.2	16.1	99.79
0994**	22.0-33.0- 0.0	22.0	32.6	0.0	99.27
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	0 -	100.73
MFA AGRI SERVICES					
GUILFORD, MO					
1743**	5.5-26.4-26.4	5.6	24.6	27.1	97.01
1740**	6.7-31.9-19.1	6.6	30.2	19.6	96.78*
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	96.89
MFA AGRI SERVICES					
HANNIBAL, MO					
1583	6.0-28.3-28.3	6.0	27.8	28.8	99.48
1327	15.2-22.8-22.8	14.4	21.8	25.5	99.09
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.28
MFA AGRI SERVICES					
HIGGINSVILLE, MO					
1745	2.4-11.6-46.5	2.7	12.0	46.8	102.28
1590**	5.0-10.0-40.0	5.3	11.1	39.7	103.57
1581**	6.5-19.4-30.5	6.9	19.2	30.4	100.36
0861**	6.9-21.2-28.3	7.5	21.3	27.5	100.71
0862**	6.8-21.8-28.3	7.5	21.6	27.6	100.35
0857**	8.0-17.4-27.4	8.9	17.3	26.1	100.38
#TOTALS - NO. SAMPLES		6 - SMPLS	MISBRANDED	0 -	101.20
MFA AGRI SERVICES					
KAHOKA, MO					
0863	6.1-31.1-24.9	7.3	31.2	24.1	101.81
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.81
MFA AGRI SERVICES					
KIRKSVILLE, MO					
1467	7.2-18.5-37.1	7.7	18.8	36.4	101.02
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.02
MFA AGRI SERVICES					
LABELLE, MO					
1322	9.0-23.1-30.9	8.9	23.3	30.8	100.11
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.11
MFA AGRI SERVICES					
LADDONIA, MO					
0661	9.4-24.0-30.0	9.4	24.0	29.5	99.48
1326	12.5-25.0-25.0	12.2	25.3	24.5	99.50
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.49
MFA AGRI SERVICES					
LA PLATA, MO					
0867**	3.4-16.3-38.0	3.9	16.6	36.7	100.34
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.34
MFA AGRI SERVICES					
LANCASTER, MO					
1579	8.3-21.4-33.3	6.2*	19.3*	37.6	95.58*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	95.58
MFA AGRI SERVICES					
LEXINGTON, MO					
1741**	5.5-26.1-26.1	5.5	25.3	26.7	98.88
1742**	5.5-26.1-26.1	5.3	24.3	28.3	97.98
1737	8.6-22.1-31.0	8.6	21.9	30.9	99.46
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	98.78
MFA AGRI SERVICES					
LOUISIANA, MO					
0840	6.9-27.6-27.6	7.0	27.8	27.8	100.83
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.83
MFA AGRI SERVICES					
MARTINSBURG, MO					
1014	9.1-23.3-31.0	8.5	22.2	32.9	98.43
1456	9.8-25.2-28.4	6.3*	29.7	27.5	101.12
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	99.79
MFA AGRI SERVICES					
MEMPHIS, MO					
1465**	8.4-21.6-31.1	8.7	21.7	30.9	100.66
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.66
MFA AGRI SERVICES					
MEXICO, MO					
1025	3.6-17.4-41.8	3.7	17.2	42.6	100.72
1471	6.0-28.4-28.5	6.5	28.8	28.3	101.64
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.21

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
MFA AGRI SERVICES					
MILAN, MO					
1578	10.3-26.4-26.4	6.0*	28.5	27.7	96.89*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	96.89
MFA AGRI SERVICES					
MONTGOMERY CITY, MO					
1009	10.3-26.5-26.5	10.5	27.5	25.0	100.90
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.90
MFA AGRI SERVICES					
NORBORNE, MO					
1346	5.9-28.2-28.2	5.7	26.5	30.8	98.76
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.76
MFA AGRI SERVICES					
ODESSA, MO					
1455**	9.7-25.0-25.0	10.3	25.9	24.8	102.97
1457**	9.7-25.0-25.0	10.2	25.3	25.3	102.01
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	102.48
MFA AGRI SERVICES					
OWENSVILLE, MO					
1732	14.0-36.5-12.0	14.8	36.6	12.6	102.12
1733	14.0-36.5-12.0	14.8	36.9	12.1	102.21
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	102.16
MFA AGRI SERVICES					
PATTONSBURG, MO					
1593**	3.9-10.0-40.1	3.6	8.9*	41.7	98.23
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	98.23
MFA AGRI SERVICES					
ROLLA, MO					
0619	26.0- 8.0- 8.0	27.6	8.0	6.6*	102.37
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	102.37
MFA AGRI SERVICES					
STE GENEVIEVE, MO					
0662	9.0-23.0-30.0	9.2	23.4	29.5	100.74
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.74
MFA AGRI SERVICES					
SALISBURY, MO					
1476**	5.2-23.2-23.2	5.5	23.0	23.8	101.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.00
MFA AGRI SERVICES					
SEDALIA, MO					
1662	9.0-23.1-30.8	9.0	23.1	31.4	100.63
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.63
MFA AGRI SERVICES					
SHELBYNA, MO					
1480	4.7-22.5-35.3	5.2	22.4	35.3	100.89
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.89
MFA AGRI SERVICES					
SHERIDAN, MO					
1671	2.2-10.6-16.0	2.3	11.3	17.3	106.97
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	106.97
MFA AGRI SERVICES					
TIPTON, MO					
1247**	6.9-17.7-35.7	6.9	17.8	35.9	100.47
1246	9.0-23.1-30.9	8.6	21.5	33.4	98.42
1245	10.3-26.4-26.4	9.3	24.2*	29.9	97.09
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	98.57
MFA AGRI SERVICES					
VANDALIA, MO					
1669	4.7-22.6-33.9	4.7	21.5	35.9	99.77
0864	5.2-24.7-33.0	5.2	23.6	33.6	98.28
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.00
MFA AGRI SERVICES					
WENTZVILLE, MO					
1021	5.5-26.0-31.0	5.1	23.8*	34.0	97.66
1017	6.0-30.0-26.0	6.1	29.0	27.1	99.29
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	98.48
MFA AGRI SERVICES					
COLUMBIA, MO					
1302	16.5-19.8-19.8	16.4	20.0	19.3	99.68
1530	23.2-15.7-17.1	23.0	16.9	17.3	102.32
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.01

## BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
MID MISSOURI AGRI SERVICES		CONCORDIA, MO			
1472	5.8-27.8-27.8	6.2	26.9	27.9	99.05
0666**	6.5-30.8-21.2	6.6	29.9	21.0	98.12
0667**	6.5-30.8-21.2	6.7	29.9	21.0	98.33
#TOTALS	- NO. SAMPLES	3 - SMPLS	MISBRANDED	0 -	98.49
MONROE COUNTY SERVICE CO		PARIS, MO			
1090	9.4-18.9-31.6	9.8	18.8	31.5	100.57
1452	12.1-31.1-19.4	12.5	31.2	20.3	101.80
#TOTALS	- NO. SAMPLES	2 - SMPLS	MISBRANDED	0 -	101.23
MRM AG SERVICE INC		EAST PRAIRIE, MO			
0853**	9.0-18.0-30.0	9.1	17.3	32.0	100.95
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	100.95
NODAWAY FERTILIZER & GRAIN INC		RAVENWOOD, MO			
1670	5.0-24.0-32.0	5.1	25.0	31.8	102.22
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	102.22
ORRICK FARM SERVICE, INC		ORRICK, MO			
1353**	5.0-26.5-26.5	5.5	26.4	26.7	101.12
1351**	5.5-27.5-27.5	5.6	27.0	26.4	97.97
#TOTALS	- NO. SAMPLES	2 - SMPLS	MISBRANDED	0 -	99.50
PIERCE CITY AG SERVICE LLC.		PIERCE CITY, MO			
1085	17.6-17.8-17.8	18.0	19.5	16.4	103.16
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	103.16
PILOT GROVE COOPERATIVE ELEVATOR		PILOT GROVE, MO			
1249	4.0-10.5-45.0	4.4	11.3	45.6	104.05
1250	4.0-10.5-45.0	4.4	11.4	45.9	104.73
1568	16.5-20.0-20.0	17.0	20.1	20.1	101.40
#TOTALS	- NO. SAMPLES	3 - SMPLS	MISBRANDED	0 -	103.23
PRAIRIE HOME COOP		PRAIRIE HOME, MO			
0997	14.9-19.9-24.9	15.0	19.1	24.9	98.52
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	98.52
RAY CARROLL COUNTY GRAIN GROWERS		BRUNSWICK, MO			
1361	3.0-15.5-18.5	3.8	16.6	20.7	110.81
1360	3.8-19.4-38.8	3.9	19.3	39.2	100.47
1591	4.9-24.5-32.7	5.2	24.3	33.2	100.77
#TOTALS	- NO. SAMPLES	3 - SMPLS	MISBRANDED	0 -	103.05
RAY-CARROLL COUNTY GRAIN GROWERS, INC		HARDIN, MO			
1362	2.2-11.2-48.6	2.5	11.8	48.1	101.72
1358	4.2-21.0-36.8	4.6	21.6	36.4	101.83
#TOTALS	- NO. SAMPLES	2 - SMPLS	MISBRANDED	0 -	101.78
RAY-CARROLL COUNTY GRAIN GROWERS, INC		MAYVIEW, MO			
1645	15.0-15.0-25.0	15.4	15.9	24.4	102.35
1528	17.0-17.0-17.0	17.8	16.8	19.6	104.47
1529	17.0-17.0-17.0	17.6	18.2	19.1	106.71
#TOTALS	- NO. SAMPLES	3 - SMPLS	MISBRANDED	0 -	104.50
RAY-CARROLL COUNTY GRAIN GROWERS, INC		NORBORNE, MO			
1363**	2.0-10.4-41.8	2.2	10.5	41.4	100.30
1359**	4.0-19.0-34.0	4.3	20.3	34.2	104.25
1347**	5.6-25.4-30.5	5.6	26.1	30.9	101.95
#TOTALS	- NO. SAMPLES	3 - SMPLS	MISBRANDED	0 -	102.25
RHINELAND GRAIN - JONESBURG GRAIN		JONESBURG, MO			
0526	22.0-17.0-17.0	21.9	18.0	17.9	102.84
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	102.84
RICKETT'S FARM SERVICE		SHELBYNA, MO			
1470	6.1-15.7-39.4	6.5	16.0	39.1	101.33
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	101.33
SALISBURY AG CENTER, INC		SALISBURY, MO			
1481	4.5-21.0-35.0	5.2	22.4	34.1	103.84
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	103.84

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
SCHAFER FERTILIZER, INC		MARTINSBURG, MO			
1460	9.5-25.3-27.4	10.7	25.3	28.6	103.71
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	103.71
SERVICE AND SUPPLY COOPERATIVE, INC		BELLFLOWER, MO			
1331	5.7-17.1-0.0	5.6	17.6	0.0	101.75
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	101.75
SERVICE AND SUPPLY COOPERATIVE, INC		BOWLING GREEN, MO			
1469	6.1-15.6-40.8	6.7	17.2	39.7	103.92
0856**	8.9-22.8-29.7	9.1	23.2	29.6	101.18
#TOTALS	- NO. SAMPLES	2 - SMPLS	MISBRANDED	0 -	102.48
SERVICE AND SUPPLY COOPERATIVE, INC		NEW FLORENCE, MO			
1010	10.3-26.4-26.4	10.1	25.7	26.8	98.60
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	98.60
SERVICE AND SUPPLY COOPERATIVE, INC		VANDALIA, MO			
0839	9.6-25.7-25.7	9.1	25.4	26.8	99.48
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	99.48
SOUTHEAST COOPERATIVE SERVICE CO		ADVANCE, MO			
0838	14.0-14.0-29.0	13.4	13.6	32.0	101.18
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	101.18
SOUTHEAST COOPERATIVE SERVICE CO		ORAN, MO			
1007**	11.0-18.0-24.0	11.0	18.6	24.2	101.71
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	101.71
ST CHARLES COUNTY COOPERATIVE CO		ST CHARLES, MO			
0848	10.8-27.6-24.0	11.1	28.2	23.5	101.29
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	101.29
STOCKTON FARMERS EXCHANGE		STOCKTON, MO			
1013	9.0-23.0-30.0	9.1	23.2	29.3	99.89
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	99.89
SUR-GRO PLANT FOOD		APPLETON CITY, MO			
1011	10.1-26.0-26.0	9.9	25.5	27.0	99.59
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	99.59
SUR-GRO PLANT FOOD		BURLINGTON JCT, MO			
1739	7.6-36.3-18.1	8.1	39.5	15.9*	104.91
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	1 -	104.91
SUR-GRO PLANT FOOD CO		DEARBORN, MO			
1580	7.3-34.9-19.6	7.2	35.1	20.8	101.35
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	101.35
TWO RIVERS FS, INC.		KAHOKA, MO			
1478	5.0-25.0-30.0	5.7	24.6	31.8	102.67
0439	5.8-27.8-27.8	6.3	27.8	27.0	100.21
#TOTALS	- NO. SAMPLES	2 - SMPLS	MISBRANDED	0 -	101.40
UAP DISTRIBUTION, LLC		HORNERSVILLE, MO			
1055	0.0-14.0-42.0	0.0	13.1	43.2	99.14
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	99.14
UAP DISTRIBUTION, INC.		PALMYRA, MO			
1143**	4.2-19.8-34.0	4.3	19.3	34.7	99.88
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	99.88
UAP DISTRIBUTION, INC		PERRY, MO			
0852	9.1-23.5-29.4	9.5	23.8	29.3	101.37
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	101.37
UAP DISTRIBUTION INC		SIKESTON, MO			
0850	10.0-27.0-24.0	10.6	26.5	26.0	102.24
#TOTALS	- NO. SAMPLES	1 - SMPLS	MISBRANDED	0 -	102.24

## BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
WEST CENTRAL AGRI SERVICE LLC		CENTERVIEW, MO			
1248	5.3-25.5-30.5	5.4	24.5	31.4	99.02
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.02

\* 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 22.

# Totals from July 1, 2007

## LIQUID FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1337	6.3-10.5-10.5	6.4	11.0	10.7	103.17
1338	6.3-10.5-10.5	6.1	10.9	10.6	101.13
1712	6.2-10.4-10.4	6.6	10.8	10.2	103.21
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	102.50
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1709	3.0- 9.0-27.0	3.1	9.1	26.4	99.61
1710	3.9-11.9-15.4	4.1	12.4	15.3	102.77
1557	10.0-30.0- 0.0	9.7	28.5	0.0	95.50*
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	98.59
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1549	2.8- 8.4-12.7	3.0	9.0	13.3	106.27
1550	2.8- 8.4-12.7	2.9	9.1	12.9	105.13
1551	2.8- 8.5-12.7	2.9	8.9	12.9	103.40
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	104.92
BARTLETT & COMPANY, L.P.		WAVERLY, MO			
0970	0.5- 1.7-14.3	0.6	1.9	17.0	117.65
1336	1.0- 3.1-13.0	1.1	3.2	12.8	100.94
0971**	2.2- 3.9-10.9	2.3	4.0	12.2	107.36
1552	3.0- 9.0-27.0	3.1	9.4	27.0	101.96
1554**	4.4- 7.8-15.7	4.2	8.9	15.1	102.99
1553	4.2-12.7-12.7	4.3	13.1	13.0	102.80
1556**	5.6-11.9-16.5	5.5	12.0	16.6	100.19
0969	5.7-13.3-13.3	6.2	14.4	12.7	105.07
1334**	5.9-14.5-12.1	5.9	14.7	12.5	101.51
1335**	8.4-21.8- 0.0	8.0	20.2	0.0	93.38*
0966	10.0-30.0- 0.0	9.7	29.7	0.0	98.50
#TOTALS - NO. SAMPLES		11 - SMPLS	MISBRANDED	1 -	101.40
CENTRAL MISSOURI AGRISERVICE LLC		BLACKBURN, MO			
1333**	5.3-12.7-12.7	5.1	12.9	13.0	100.62
1555**	5.1-13.2-13.2	5.0	13.2	13.4	100.00
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.30
CF INDUSTRIES, INC		DEERFIELD, IL			
1652	32.0- 0.0- 0.0	31.8	0.0	0.0	99.38
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.38
CONAGRA INTERNATIONAL FERTILIZER CO		BOONVILLE, MO			
0001	32.0- 0.0- 0.0	32.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
CONAGRA INT'L FERTILIZER		EAST PEORIA, IL			
0824	28.0- 0.0- 0.0	27.9	0.0	0.0	99.64
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.64
CONAGRA INTERNATIONAL FERTILIZER CO		SAVANNAH, GA			
0634	32.0- 0.0- 0.0	32.2	0.0	0.0	100.63
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.63
DYNO NOBEL, INC		LOUISIANA, MO			
0633	14.4- 0.0- 0.0	14.6	0.0	0.0	101.39
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.39
GRANITE CITY TERMINAL LLC		GRANITE CITY, IL			
0823	28.0- 0.0- 0.0	28.6	0.0	0.0	102.14
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.14
L & L PLANT FOOD		CARTHAGE, MO			
0972**	14.9- 0.0- 0.0	15.1	0.0	0.0	101.34
0973**	15.0- 0.0- 0.0	15.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.66
LITER FERTILIZER & CHEMICAL INC		CENTER, MO			
1835	28.0- 0.0- 0.0	28.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00

## LIQUID FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	

MERSCHMANN FERTILIZER LLC-FT MADISON WEST POINT, IA  
 0757 3.0- 9.0-12.0 3.2 9.1 12.0 101.67  
 0820 3.0-10.0-30.0 3.2 10.0 31.0 102.50  
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 102.17

MFA LIQUID PLANT - CENTRALIA CENTRALIA, MO  
 1718 28.0- 0.0- 0.0 28.2 0.0 0.0 100.71  
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.71

MFA AGRI SERVICES LEVASY, MO  
 1429 3.4-10.2-10.2 3.7 9.8 9.7 98.13  
 1229 3.9-11.8-11.8 4.2 11.2 12.1 99.31  
 1713 4.3-13.0- 5.9 4.6 12.5 5.8 98.77  
 1426 8.0-24.0- 0.0 8.8 24.2 0.0 103.13  
 #TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 100.27

MFA AGRI SERVICES MEXICO, MO  
 0968 8.0-24.0- 0.0 7.9 23.7 0.0 98.75  
 1717 28.0- 0.0- 0.0 28.5 0.0 0.0 101.79  
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.16

MFA AGRI SERVICES TRENTON, MO  
 1108 28.0- 0.0- 0.0 18.5\* 0.0 0.0 66.07\*  
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 66.07

OLD MONROE ELEVATOR OLD MONROE, MO  
 0821 2.6- 8.0-12.0 2.6 8.1 11.8 100.00  
 1836 28.0- 0.0- 0.0 28.0 0.0 0.0 100.00  
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.00

RICKETTS FARM SERVICE OF CAIRO, INC CAIRO, MO  
 1423 2.8- 8.5-25.5 2.8 8.1 23.8 94.80\*  
 1424 3.0- 9.0-27.0 3.2 9.0 26.9 100.59  
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 97.78

RICKETTS FARM SERVICE INC SALISBURY, MO  
 1430 3.7-11.2-11.2 3.9 11.2 11.0 100.49  
 1431 3.7-11.2-11.2 3.9 11.2 11.0 100.49  
 1425 6.0-18.0-12.0 6.2 17.8 12.0 100.00  
 1427 10.0-30.0- 0.0 10.7 29.7 0.0 101.00  
 1428 10.0-30.0- 0.0 10.8 30.2 0.0 102.50  
 1705 28.0- 0.0- 0.0 27.9 0.0 0.0 99.64  
 1706 28.0- 0.0- 0.0 27.5 0.0 0.0 98.21  
 1707 28.0- 0.0- 0.0 28.2 0.0 0.0 100.71  
 1708 28.0- 0.0- 0.0 28.0 0.0 0.0 100.00  
 #TOTALS - NO. SAMPLES 9 - SMPLS MISBRANDED 0 - 100.45

SCHAFFER FERTILIZER, INC MARTINSBURG, MO  
 0967 9.6- 6.4- 8.6 7.9\* 6.5 8.6 92.12\*  
 0822 10.0-30.0- 0.0 9.8 29.9 0.0 99.25  
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 96.84

SERVICE AND SUPPLY COOPERATIVE, INC VANDALIA, MO  
 1715 28.0- 0.0- 0.0 28.7 0.0 0.0 102.50  
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.50

TERRA SIOUX CITY, IA  
 0758 28.0- 0.0- 0.0 27.8 0.0 0.0 99.29  
 0636 32.0- 0.0- 0.0 32.4 0.0 0.0 101.25  
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.33

TERRA RENEWAL SERVICES, INC-ST. JOE RUSSELLVILLE, AR  
 1834 0.3- 0.1- 0.0 0.6 0.2 0.0 198.77  
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 198.77

THORESON RANCH EL DORADO SPRINGS, MO  
 1432 0.0- 0.0- 0.0 0.0 0.0 0.0 100.00  
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00

UAP DISTRIBUTION, INC - HARRISONVILLE HARRISONVILLE, MO  
 0635 32.0- 0.0- 0.0 32.1 0.0 0.0 100.31  
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.31

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P <sub>2</sub> O <sub>5</sub>	Potash	

UAP DISTRIBUTION, INC. PALMYRA, MO  
 1716 28.0- 0.0- 0.0 29.0 0.0 0.0 103.57  
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.57

YOCUM SERVICE, INC MOUND CITY, MO  
 1714 0.0- 0.0-18.0 0.0 0.0 18.0 100.00  
 1711 4.3-13.1-13.1 4.3 12.9 13.7 100.42  
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.30

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 \* 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 22.

# Totals from July 1, 2007.

**SECONDARY AND MICRONUTRIENTS IN FERTILIZER**

Lab No. 07#	Grade	% Ca		% Mg		% S		% B		% Cl		% Cu		% Fe		% Mn		% Na		% Zn	
		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
AG COOP SERVICES INC., LA MONTE, MO																					
07F-1466	8.1-20.8-31.2	....	....	....	....	2.2	2.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1659	9.8-25.1-25.1	....	....	....	....	3.2	4.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AGRIILIANACE, LLC, ST. PAUL, MN																					
07F-1173	24.0-4.0-16.0	....	....	....	....	1.0	2.4	.02	.02	....	....	....	....	2.0	3.6	.05	.10	....	....	.05	.19
AGRISERVICES OF BRUNSWICK, LLC, BRUNSWICK, MO																					
07F-0255	21.0-0.0-0.0	....	....	....	....	24.0	23.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0513	0.0-0.0-0.0	....	....	....	....	90.0	91.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0963	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1106	0.0-0.0-0.0	....	....	....	....	90.0	90.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1355	4.5-21.6-32.5	....	....	....	....	5.3	6.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1651	21.0-0.0-0.0	....	....	....	....	24.0	23.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1702	0.0-0.0-0.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	35.5	35.6
07F-1833	0.0-0.0-0.0	....	....	....	....	90.0	90.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AGRIUM U.S. INC., DENVER, CO																					
07F-1572	13.0-13.0-13.0	....	....	....	....	7.0	11.8	....	....	....	....	....	....	.10	.32	....	....	....	....	....	....
07F-1573	13.0-13.0-13.0	....	....	....	....	7.0	11.6	....	....	....	....	....	....	.10	.32	....	....	....	....	....	....
07F-1574	13.0-13.0-13.0	....	....	....	....	7.0	11.6	....	....	....	....	....	....	.10	.36	....	....	....	....	....	....
07F-1575	13.0-13.0-13.0	....	....	....	....	7.0	11.8	....	....	....	....	....	....	.10	.32	....	....	....	....	....	....
07F-1576	13.0-13.0-13.0	....	....	....	....	7.0	11.8	....	....	....	....	....	....	.10	.31	....	....	....	....	....	....
AMERICAN PLANT FOOD CORPORATION, GALENA PARK, TX																					
07F-0753	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BARTLETT & COMPANY, L.P., WAVERLY, MO																					
07F-0971	2.2-3.9-10.9	....	....	....	....	1.9	2.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1334	5.9-14.5-12.1	....	....	....	....	2.4	2.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1335	8.4-21.8-0.0	....	....	....	....	2.5	3.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1554	4.4-7.8-15.7	....	....	....	....	3.9	2.9*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1556	5.6-11.9-16.5	....	....	....	....	3.6	3.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BEN-TREI FERTILIZER CO., LLC, TULSA, OK																					
07F-0386	20.5-0.0-0.0	....	....	....	....	23.5	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CAMERON CHEM, SUFFOLK, VA																					
07F-0755	0.0-0.0-0.0	....	....	....	....	4.0	6.2	....	....	....	....	....	....	....	....	....	....	....	....	31.0	21.8*
CENTRAL MISSOURI AGRISERVICE LLC, BLACKBURN, MO																					
07F-1024	4.7-22.1-33.1	....	....	....	....	4.1	4.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1333	5.3-12.7-12.7	....	....	....	....	2.3	2.5	....	....	....	....	....	....	....	....	....	....	....	....	.30	.03*
07F-1344	6.3-29.5-23.2	....	....	....	....	3.2	3.4	....	....	....	....	....	....	....	....	....	....	....	....	.40	.46
07F-1345	6.3-29.5-23.2	....	....	....	....	3.2	4.7	....	....	....	....	....	....	....	....	....	....	....	....	.40	.52
07F-1555	5.1-13.2-13.2	....	....	....	....	1.6	2.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CENTRAL MISSOURI AGRISERVICE LLC., MALTA BEND, MO																					
07F-1348	5.6-26.6-26.6	....	....	....	....	5.7	6.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1349	5.6-26.6-26.6	....	....	....	....	5.7	6.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1584	5.5-26.0-26.0	....	....	....	....	5.2	6.1	....	....	....	....	....	....	....	....	....	....	....	....	.70	.60*
07F-1585	5.5-26.0-26.0	....	....	....	....	5.2	6.5	....	....	....	....	....	....	....	....	....	....	....	....	.70	.71
07F-1734	10.2-26.0-23.4	....	....	....	....	4.7	5.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1736	9.9-25.4-25.4	....	....	....	....	2.8	3.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CENTRAL MISSOURI AGRISERVICE LLC, MARSHALL, MO																					
07F-1310	3.4-16.2-24.3	....	....	....	....	2.7	3.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1317	6.1-28.9-25.3	....	....	....	....	3.6	4.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1325	13.8-35.2-11.7	....	....	....	....	3.2	4.6	....	....	....	....	....	....	....	....	....	....	....	....	.40	.68
07F-1586	5.4-25.5-29.0	....	....	....	....	2.9	4.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1587	5.4-25.5-29.0	....	....	....	....	2.9	3.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1588	5.4-25.5-29.1	....	....	....	....	2.9	3.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....

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**SECONDARY AND MICRONUTRIENTS IN FERTILIZER**

Lab No. 07#	Grade	% Ca		% Mg		% S		% B		% Cl		% Cu		% Fe		% Mn		% Na		% Zn	
		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
CENTRAL MISSOURI AGRISERVICE LLC, SLATER, MO																					
07F-1313	5.5-26.1-26.1	....	....	....	....	5.2	6.3	.10	.06*	....	....	....	....	....	....	....	....	....	....	.70	.69
07F-1314	5.5-26.1-26.1	....	....	....	....	5.2	5.9	.10	.06*	....	....	....	....	....	....	....	....	....	....	.70	.68
07F-1315	5.5-26.1-26.1	....	....	....	....	5.2	6.1	.10	.06*	....	....	....	....	....	....	....	....	....	....	.70	.83
07F-1316	5.5-26.1-26.1	....	....	....	....	5.2	6.5	.10	.08	....	....	....	....	....	....	....	....	....	....	.70	.60*
CHEMSICO-DIV. OF UNITED INDUSTRIES, ST LOUIS, MO																					
07F-0474	24.0-3.0-12.0	....	....	....	....	10.0	8.9*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0476	24.0-8.0-16.0	....	....	....	....	....	....	....	....	....	....	.07	.07	.15	.15	....	....	....	....	.06	.06
07F-0584	24.0-3.0-12.0	....	....	....	....	10.0	11.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0704	24.0-3.0-12.0	....	....	....	....	10.0	10.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CONAGRA INTERNATIONAL FERTILIZER CO., SAUGET, IL																					
07F-1907	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CROP PRODUCTION SERVICES, CLARENCE, MO																					
07F-1473	5.6-14.2-36.9	....	....	....	....	4.3	4.8	.20	.37	....	....	.03	.04	....	....	.10	.15	....	....	.60	.75
CROP PRODUCTION SERVICES, WESTBORO, MO																					
07F-1482	1.7-7.8-46.9	....	....	....	....	5.9	6.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
DELTA GROWERS ASSOCIATION-McMULLIN, SIKESTON, MO																					
07F-0837	19.0-15.0-19.0	....	....	....	....	5.0	4.0*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
DOMESTIC FERTILIZER INC., WOMELSDORF, PA																					
07F-0482	11.0-5.0-7.0	....	....	....	....	....	....	....	....	7.0	9.0	....	....	....	....	....	....	....	....	....	....
FRIT INDUSTRIES, OZARK, AL																					
07F-0756	0.0-0.0-0.0	....	....	....	....	....	....	....	....	....	....	....	....	50.0	48.4	....	....	....	....	....	....
GREAT SALT LAKE MINERALS CORP., OGDEN, UT																					
07F-0718	0.0-0.0-50.0	....	....	....	....	17.0	18.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
GRO TEC., INC., COVINGTON, GA																					
07F-1177	18.0-24.0-6.0	....	....	....	....	....	....	.02	.02	....	....	....	....	.25	3.1	.10	.13	....	....	.10	.17
07F-1178	18.0-24.0-6.0	....	....	....	....	....	....	.02	.02	....	....	....	....	.25	2.1	.10	.24	....	....	.10	.14
07F-1181	1.0-0.0-1.0	12.0	18.5	....	....	10.0	16.0	.02	.07	....	....	....	....	4.5	4.8	.10	.17	....	....	.10	.22
07F-1227	12.0-10.0-10.0	....	....	....	....	9.0	10.0	.02	.006*	....	....	....	....	2.0	2.8	.10	.01*	....	....	.10	.006*
07F-1241	12.0-10.0-10.0	....	....	....	....	9.0	9.3	.02	.01	....	....	....	....	2.0	3.2	.10	.01*	....	....	.10	.002*
07F-1277	18.0-24.0-6.0	....	....	....	....	....	....	.02	.01*	....	....	....	....	....	....	.10	.02*	....	....	.10	.01*
07F-1278	1.0-0.0-1.0	12.0	19.2	....	....	10.0	16.2	.02	.04	....	....	....	....	4.5	4.7	.10	.12	....	....	.10	.16
HEIMSOTH AGRI SERVICE INC., CORDER, MO																					
07F-0274	3.3-16.0-32.9	....	....	....	....	14.3	15.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HELENA CHEMICAL CO., BAY, AR																					
07F-1210	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HONEYWELL, HOPEWELL, VA																					
07F-1548	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HOWARD JOHNSON'S ENT. INC., MILWAUKEE, WI																					
07F-0475	24.0-4.0-12.0	....	....	....	....	4.0	5.0	.05	.04	....	....	.13	.17	1.2	2.1	.13	.19	....	....	.13	.15
07F-0480	18.0-3.0-15.0	....	....	....	....	1.7	2.2	....	....	....	....	....	....	1.0	1.1	....	....	....	....	....	....
07F-0481	18.0-3.0-15.0	....	....	....	....	1.7	1.7	....	....	....	....	....	....	1.0	1.7	....	....	....	....	....	....
07F-0585	24.0-4.0-12.0	....	....	....	....	....	....	.05	.05	....	....	.13	.63	1.2	1.9	.13	.14	....	....	.13	.17
07F-0588	18.0-3.0-15.0	....	....	....	....	1.7	1.9	....	....	....	....	....	....	1.0	1.2	....	....	....	....	....	....
07F-0590	12.0-22.0-6.0	....	....	....	....	....	....	.05	.03*	....	....	.13	.52	1.2	1.9	.13	.13	....	....	.13	.17
07F-0620	14.0-0.0-0.0	....	....	....	....	20.0	19.4	....	....	....	....	....	....	10.0	7.7*	....	....	....	....	....	....
07F-0708	22.0-4.0-11.0	....	....	....	....	....	....	.05	.04	....	....	.13	.09*	1.2	1.5	.13	.11	....	....	.13	.11
07F-0906	30.0-3.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	2.9	....	....	....	....	....	....
07F-0907	30.0-4.0-6.0	....	....	....	....	2.0	2.7	....	....	....	....	....	....	2.0	2.6	....	....	....	....	....	....
07F-0908	28.0-3.0-4.0	....	....	....	....	2.9	2.9	....	....	....	....	....	....	1.0	1.2	....	....	....	....	....	....
07F-0910	26.0-3.0-4.0	....	....	....	....	2.4	2.7	....	....	....	....	....	....	1.0	1.1	....	....	....	....	....	....
07F-0911	23.0-3.0-8.0	....	....	....	....	2.4	2.6	....	....	....	....	....	....	1.0	1.2	....	....	....	....	....	....
07F-0913	16.0-4.0-8.0	....	....	....	....	3.0	2.2*	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
07F-0914	16.0-8.0-8.0	....	....	....	....	2.0	2.6	....	....	....	....	....	....	2.0	3.0	....	....	....	....	....	....

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**SECONDARY AND MICRONUTRIENTS IN FERTILIZER**

Lab No. 07#	Grade	% Ca		% Mg		% S		% B		% Cl		% Cu		% Fe		% Mn		% Na		% Zn	
		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
HOWARD JOHNSON'S ENT. INC., MILWAUKEE, WI																					
07F-0949	14.0-0.0-0.0	....	....	....	....	20.0	19.8	....	....	....	....	....	....	10.0	11.4	....	....	....	....	....	....
07F-1051	28.0-3.0-4.0	....	....	....	....	2.9	3.4	....	....	....	....	....	....	1.0	1.2	....	....	....	....	....	....
07F-1052	26.0-3.0-4.0	....	....	....	....	2.4	2.4	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
07F-1101	14.0-0.0-0.0	....	....	....	....	20.0	19.8	....	....	....	....	....	....	10.0	10.8	....	....	....	....	....	....
07F-1276	18.0-3.0-15.0	....	....	....	....	1.8	2.0	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
HOWARD JOHNSON'S ENT. INC., NEOSHO, MO																					
07F-1126	15.0-5.0-10.0	....	....	....	....	1.0	0.3*	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
07F-1174	23.0-3.0-8.0	....	....	....	....	2.4	2.8	....	....	....	....	....	....	.70	1.0	....	....	....	....	....	....
07F-1175	19.0-3.0-5.0	....	....	....	....	2.0	2.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
KELLY LIMESTONE LLC, KIRKSVILLE, MO																					
07F-1832	0.0-0.0-0.0	30.0	38.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
L & L PLANT FOOD, CARTHAGE, MO																					
07F-0972	14.9-0.0-0.0	....	....	....	....	4.8	4.9	....	....	....	....	....	....	6.1	5.6	....	....	....	....	....	....
07F-0973	15.0-0.0-0.0	....	....	....	....	4.0	5.4	....	....	....	....	....	....	6.0	6.3	....	....	....	....	....	....
LANGE-STEGMANN COMPANY, ST. LOUIS, MO																					
07F-0420	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0964	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1105	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
LEBANON SEABORD CORPORATION, LEBANON, PA																					
07F-0485	9.0-17.0-9.0	....	....	....	....	....	....	....	....	8.0	7.5	....	....	....	....	....	....	....	....	....	....
LESCO, INC., CLEVELAND, OH																					
07F-1171	24.0-2.0-11.0	....	....	....	....	2.9	3.3	....	....	....	....	....	....	3.0	2.5*	....	....	....	....	....	....
07F-1172	24.0-2.0-11.0	....	....	....	....	2.9	4.4	....	....	....	....	....	....	3.0	2.8	....	....	....	....	....	....
07F-1272	24.0-2.0-11.0	....	....	....	....	3.0	4.5	....	....	....	....	....	....	3.0	2.1*	....	....	....	....	....	....
07F-1275	18.0-2.0-9.0	....	....	....	....	2.8	2.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1684	18.0-2.0-9.0	....	....	....	....	2.7	2.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MARTIN OPERATING PARTNERSHIP LP, SENECA, IL																					
07F-0754	0.0-0.0-0.0	....	....	....	....	90.0	91.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, BOONVILLE, MO																					
07F-1000	8.0-12.5-16.5	....	....	....	....	4.0	3.4*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1087	11.6-13.9-27.8	....	....	....	....	4.6	5.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1668	4.7-22.3-29.2	....	....	....	....	4.9	5.8	....	....	....	....	....	....	....	....	....	....	....	....	1.0	1.2
MFA AGRI SERVICES, CHILLICOTHE, MO																					
07F-1001	6.7-26.9-26.9	....	....	....	....	2.7	4.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1124	6.7-26.9-26.9	....	....	....	....	2.7	3.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, ELSBERRY, MO																					
07F-0530	13.0-13.0-13.0	10.0	14.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
GLASGOW MFA, GLASGOW, MO																					
07F-0994	22.0-33.0-0.0	....	....	....	....	7.0	7.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0996	15.5-25.0-15.5	....	....	....	....	6.0	7.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1354	4.9-23.4-31.3	....	....	....	....	3.9	4.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1356	4.2-20.2-33.8	....	....	....	....	4.5	6.0	....	....	....	....	....	....	....	....	....	....	....	....	....	.45
07F-1357	4.2-20.2-33.8	....	....	....	....	4.5	4.6	....	....	....	....	....	....	....	....	....	....	....	....	....	.45
MFA AGRI SERVICES, GUILFORD, MO																					
07F-1740	6.7-31.9-19.1	....	....	....	....	6.3	8.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1743	5.5-26.4-26.4	....	....	....	....	6.3	6.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, HIGGINSVILLE, MO																					
07F-0857	8.0-17.4-27.4	....	....	....	....	4.9	6.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0861	6.9-21.2-28.3	....	....	....	....	2.7	4.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, HIGGINSVILLE, MO																					
07F-0862	6.8-21.8-28.3	....	....	....	....	2.5	4.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1581	6.5-19.4-30.5	....	....	....	....	2.8	3.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1590	5.0-10.0-40.0	....	....	....	....	3.3	3.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....

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Lab No. 07#	Grade	% Ca		% Mg		% S		% B		% Cl		% Cu		% Fe		% Mn		% Na		% Zn	
		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
MFA AGRI SERVICES, LA PLATA, MO																					
07F-0867	3.4-16.3-38.0	....	....	....	....	....	....	1.0	.98	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, LEXINGTON, MO																					
07F-1741	5.5-26.1-26.1	....	....	....	....	3.7	4.6	....	....	....	....	....	....	....	....	....	....	....	....	.75	.76
07F-1742	5.5-26.1-26.1	....	....	....	....	3.7	4.6	....	....	....	....	....	....	....	....	....	....	....	....	.75	.68
MFA AGRI SERVICES, MEMPHIS, MO																					
07F-1465	8.4-21.6-31.1	....	....	....	....	2.7	3.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, ODESSA, MO																					
07F-1455	9.7-25.0-25.0	....	....	....	....	4.1	5.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1457	9.7-25.0-25.0	....	....	....	....	4.1	5.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, PATTONSBURG, MO																					
07F-1593	3.9-10.0-40.1	....	....	....	....	10.1	9.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, SALISBURY, MO																					
07F-1476	5.2-23.2-23.2	....	....	....	....	2.3	3.2	....	....	....	....	....	....	....	....	....	....	....	....	3.3	3.3
MFA AGRI SERVICES, TIPTON, MO																					
07F-1247	6.9-17.7-35.7	....	....	....	....	3.6	5.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA PLANT FOODS, COLUMBIA, MO																					
07F-0256	0.0-0.0-0.0	....	....	....	....	90.0	89.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0377	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0632	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0750	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0751	21.0-0.0-0.0	....	....	....	....	24.0	23.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1004	13.0-13.0-13.0	10.0	11.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1005	13.0-13.0-13.0	10.0	9.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1102	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1103	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1212	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1213	0.0-0.0-0.0	....	....	....	....	90.0	91.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1301	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1507	0.0-0.0-22.0	....	....	11.0	10.6	22.0	21.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1703	0.0-0.0-0.0	....	....	....	....	90.0	91.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1704	0.0-0.0-0.0	....	....	....	....	90.0	90.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1868	0.0-0.0-20.0	....	....	10.0	10.7	21.0	21.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1949	0.0-0.0-0.0	....	....	....	....	90.0	91.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA PLANT FOODS, HAYTI, MO																					
07F-0378	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0380	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0381	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0382	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1104	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1831	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA RIVER TERMINAL, CARUTHERSVILLE, MO																					
07F-0384	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0385	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MID MISSOURI AGRI SERVICES, CONCORDIA, MO																					
07F-0666	6.5-30.8-21.2	....	....	....	....	4.6	6.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0667	6.5-30.8-21.2	....	....	....	....	4.6	5.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MIDWEST AGRI-CHEMICO, INC., CAPE GIRARDEAU, MO																					
07F-0630	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0631	21.0-0.0-0.0	....	....	....	....	24.0	24.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0752	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0965	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1700	27.0-0.0-0.0	6.0	8.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1776	27.0-0.0-0.0	6.0	8.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

\* Deficient in the constituent indicated. The Missouri Fertilizer Law does not authorize assessment of penalty for deficiencies in additional plant nutrients.

SECONDARY AND MICRONUTRIENTS IN FERTILIZER

Lab No. 07#	Grade	% Ca		% Mg		% S		% B		% Cl		% Cu		% Fe		% Mn		% Na		% Zn	
		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
MIDWEST AGRI-CHEMICO, INC., CAPE GIRARDEAU, MO																					
07F-1830	21.0-0.0-0.0	....	....	....	....	24.0	24.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MIDWEST FERTILIZER INC., PAOLA, KS																					
07F-1506	0.0-0.0-20.0	....	....	10.0	10.7	22.0	21.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MILORGANITE DIVISION-MMSD., MILWAUKEE, WI																					
07F-0711	6.0-2.0-0.0	1.2	1.9	....	....	....	....	....	....	....	....	....	....	4.0	4.7	....	....	....	....	....	....
07F-0712	6.0-2.0-0.0	1.2	2.1	....	....	....	....	....	....	....	....	....	....	4.0	4.3	....	....	....	....	....	....
07F-1389	6.0-2.0-0.0	1.2	2.4	....	....	....	....	....	....	1.0	0.4*	....	....	4.0	4.4	....	....	....	....	....	....
07F-1621	6.0-2.0-0.0	1.2	2.1	....	....	....	....	....	....	....	....	....	....	4.0	5.2	....	....	....	....	....	....
07F-1689	6.0-2.0-0.0	1.2	2.2	....	....	....	....	....	....	....	....	....	....	4.0	4.6	....	....	....	....	....	....
MOSAIC CROP NUTRITION, LLC., RIVERVIEW, FL																					
07F-1056	0.0-0.0-21.5	....	....	10.5	11.1	21.0	21.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MRM AG SERVICE INC., EAST PRAIRIE, MO																					
07F-0853	9.0-18.0-30.0	....	....	....	....	2.0	3.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
NIXA HARDWARE & SEED CO. INC., NIXA, MO																					
07F-0766	16.0-20.0-6.0	....	....	....	....	12.0	11.4	....	....	....	....	....	....	.50	.96	....	....	....	....	....	....
07F-0767	16.0-20.0-6.0	....	....	....	....	12.0	10.8*	....	....	....	....	....	....	.50	.89	....	....	....	....	....	....
OAKLEY MISSOURI INC., CARUTHERSVILLE, MO																					
07F-0379	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
ORRICK FARM SERVICE, INC., ORRICK, MO																					
07F-1351	5.5-27.5-27.5	....	....	....	....	5.0	5.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1353	5.0-26.5-26.5	....	....	....	....	5.0	5.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
RAY-CARROLL COUNTY GRAIN GROWERS, NORBORNE, MO																					
07F-1347	5.6-25.4-30.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1359	4.0-19.0-34.0	....	....	....	....	6.0	6.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1363	2.0-10.4-41.8	....	....	....	....	11.1	11.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
RIVER BEND AG LLC, NEW MADRID, MO																					
07F-1211	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1422	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1701	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SCOTTS-SIERRA HORTICULTURAL PRODUCTS, MARYSVILLE, OH																					
07F-1618	19.0-5.0-9.0	....	....	1.2	1.5	7.0	8.0	....	....	....	....	....	....	.80	1.1	.30	.69	....	....	.10	.11
07F-1619	15.0-9.0-12.0	....	....	1.0	1.6	2.3	6.4	.02	.02	....	....	....	....	.45	.52	.06	.08	....	....	.05	.05
SERVICE AND SUPPLY COOPERATIVE, INC., BOWLING GREEN, MO																					
07F-0856	8.9-22.8-29.7	....	....	....	....	2.2	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SOUTHEAST COOPERATIVE SERVICE CO., ORAN, MO																					
07F-1007	11.0-18.0-24.0	....	....	....	....	4.0	5.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SPECTRUM GROUP, DIV. OF UNITED IND., ST. LOUIS, MO																					
07F-0581	35.0-5.0-5.0	....	....	....	....	....	....	.03	.03	....	....	.05	.09	.11	.62	.05	.10	....	....	.05	.22
07F-0589	18.0-24.0-10.0	....	....	....	....	....	....	.02	.02	....	....	.05	.05	.10	1.1	.05	.08	....	....	.05	.18
07F-0709	22.0-4.0-11.0	....	....	....	....	1.0	1.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1166	29.0-2.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	1.0	1.5	....	....	....	....	....	....
07F-1167	29.0-3.0-4.0	....	....	....	....	....	....	....	....	....	....	....	....	1.0	1.3	....	....	....	....	....	....
07F-1179	18.0-24.0-10.0	....	....	....	....	....	....	.02	.02	....	....	....	....	.10	1.0	.05	.06	....	....	.05	.19
07F-1269	29.0-3.0-4.0	....	....	....	....	....	....	....	....	....	....	....	....	1.0	1.7	....	....	....	....	....	....
07F-1273	22.0-3.0-14.0	....	....	....	....	1.0	1.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1274	22.0-4.0-11.0	....	....	....	....	1.0	1.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
T AND N INC., FORISTELL, MO																					
07F-1125	20.0-10.0-10.0	10.0	9.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1570	20.0-10.0-10.0	....	....	....	....	....	....	....	....	....	....	....	....	1.0	.93	....	....	....	....	....	....
THE SCOTTS COMPANY, MARYSVILLE, OH																					
07F-0198	22.0-2.0-14.0	....	....	....	....	10.0	12.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0199	22.0-3.0-14.0	....	....	....	....	10.0	12.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0200	11.0-2.0-2.0	1.5	2.4	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....

\* Deficient in the constituent indicated. The Missouri Fertilizer Law does not authorize assessment of penalty for deficiencies in additional plant nutrients.

**SECONDARY AND MICRONUTRIENTS IN FERTILIZER**

Lab No. 07#	Grade	% Ca		% Mg		% S		% B		% Cl		% Cu		% Fe		% Mn		% Na		% Zn	
		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
<b>THE SCOTTS COMPANY, MARYSVILLE, OH</b>																					
07F-0469	29.0-2.0-4.0	....	....	....	....	8.0	9.4	....	....	....	....	....	....	2.0	2.1	....	....	....	....	....	....
07F-0470	29.0-3.0-4.0	....	....	....	....	8.0	9.2	....	....	....	....	....	....	2.0	2.1	....	....	....	....	....	....
07F-0471	28.0-3.0-3.0	....	....	....	....	2.7	2.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0473	28.0-3.0-3.0	....	....	....	....	10.0	10.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0477	22.0-2.0-14.0	....	....	....	....	10.0	12.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0478	22.0-2.0-14.0	....	....	....	....	10.0	12.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0479	22.0-3.0-11.0	....	....	....	....	1.9	2.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0483	10.0-10.0-10.0	....	....	....	....	20.0	27.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0582	26.0-3.0-12.0	....	....	....	....	8.0	8.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0583	24.0-3.0-12.0	....	....	....	....	10.0	11.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0586	22.0-3.0-14.0	....	....	....	....	1.9	2.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0587	22.0-3.0-11.0	....	....	....	....	1.9	2.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0705	22.0-2.0-14.0	....	....	....	....	10.0	12.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0706	22.0-3.0-14.0	....	....	....	....	10.0	12.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0707	22.0-3.0-14.0	....	....	....	....	1.9	2.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-0909	26.0-0.0-3.0	....	....	....	....	10.0	10.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1168	29.0-3.0-4.0	....	....	....	....	8.0	9.6	....	....	....	....	....	....	2.0	2.2	....	....	....	....	....	....
07F-1170	28.0-3.0-3.0	....	....	....	....	10.0	10.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1180	11.0-2.0-2.0	1.5	2.8	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1221	10.0-10.0-10.0	....	....	....	....	2.0	3.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1242	11.0-2.0-2.0	1.5	1.8	....	....	1.0	0.7*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1271	26.0-3.0-12.0	....	....	....	....	8.0	8.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1306	28.0-3.0-3.0	....	....	....	....	10.0	10.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
07F-1686	11.0-2.0-2.0	1.5	2.4	....	....	1.0	0.6*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
<b>UAP DISTRIBUTION, INC., PALMYRA, MO</b>																					
07F-1143	4.2-19.8-34.0	....	....	....	....	4.5	5.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
<b>UNITED SUPPLIERS, INC., ELDORA, IA</b>																					
07F-0383	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....

\* Deficient in the constituent indicated. The Missouri Fertilizer Law does not authorize assessment of penalty for deficiencies in additional plant nutrients.

College of Agriculture, Food and Natural Resources  
Fertilizer/Ag Lime Program  
FY07 Income & Disbursements

	Ag Lime Fees	Fertilizer Fees	Other	Combined
CARRYFORWARD FY06			546,705.93	546,705.93
<b>REVENUE</b>				
Tonnage Fees	96,838.15	1,014,762.45		1,111,600.60
Audits		11,898.88		11,898.88
Permit Fees	21,200.00	107,000.00		128,200.00
Deficiency Payments		14,556.61		14,556.61
Late Payment Fees	2,778.75	8,619.85		11,398.60
Total Revenue Available	120,816.90	1,156,837.79		1,277,654.69
Total Funds Available	120,816.90	1,156,837.79	546,705.93	<u>1,824,360.62</u>
 <b>DISBURSEMENTS</b>				
Inspection Services				517,046.29
Analytical Services				355,620.46
Experiment Station Chem Lab Support <sup>1</sup>				56,131.17
Special Equipment Reserve <sup>2</sup>				35,000.00
Annual Research Report				5,713.61
Research Proposals Funded				
FY04 Continuing Proposals				85,304.00
FY05 Continuing Proposals				119,137.00
FY06 New Proposals				139,697.00
Total Disbursements				<u>1,313,649.53</u>
 <b>CONTINGENCY</b>				
Contingency Funds Held in Reserve				68,000.00
Unencumbered Funds <sup>3</sup>				442,711.09
Total Contingency				510,711.09
Total Disbursements/Contingency				<u>1,824,360.62</u>

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Footnotes:

<sup>1</sup> S&W support to Experiment Station Chem Lab administrative personnel

<sup>2</sup> 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.

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



March 28, 2008

TO: FERTILIZER INDUSTRY

SUBJECT: ADDITIONAL DISTRIBUTOR PERMITS TO SELL COMMERCIAL  
FERTILIZERS IN MISSOURI FOR FISCAL YEAR 2007-08.

The following distributors have been issued permits to sell commercial fertilizer in Missouri for the fiscal year ending June 30, 2008.

Notification of additional permits issued.

Sales to other registered distributors are exempt from inspection fee, but must be reported as a sales transaction monthly.

The **last** distributor selling fertilizer to a **non**-distributor is responsible for paying the tonnage fee to the Director

00235 L/D	AG-SOLUTIONS	PO BOX 696	DEXTER, MO 63841
00395	AGRIUM POLYMER COATINGS CORP.	100 TECHNOLOGY LOOP	SYLACAUGA, AL 35150
00535	AGROBLITZ USA, LLC	825 N PROVIDENCE RD	MEDIA, PA 19063
00682	ARCHER DANIELS MIDLAND COMPANY	4666 FARIES PARKWAY	DECATUR, IL 62526
00684	ARMAND PRODUCTS COMPANY	469 NORTH HARRISON ST	PRINCETON, NJ 08543
00795	TERRY BAKER	24351 POWELLVILLE OUTER RD	NEWBURG, MO 65550
01425	CHS INC	PO BOX 64089	ST PAUL, MN 55164-0089
01535	COLLINGWOOD ETHANOL VALUE PROD. ULC	65 WINTERBERRY LANE	WOMELSDORF, PA 19567
01537	COMPASS UNLIMITED, INC	1421 W 440	PRYOR, OK 74361
01789 L/D	D & J AG SERVICES	380 COUNTY HWY 230	CHAFFEE, MO 63740
02047	DMF BAIT CO	1180 SYLVESTRIS RD	WATERFORD, MI 48328
02323	EXCELL MINERALS	357 N. PIKE ROAD	SARVER, PA 16055
02435	FARMERS PLANT FOOD INC.	1787 HWY 62 W	SALEM, AR 72576
02515	FLORIKAN E.S.A. CORPORATION	1579 BARBER ROAD	SARASOTA, FL 34240
02517	FOREST CITY ORGANIC SUPPLY	P.O. BOX 393	GRETNA, NE 68028
02565 L/D	FREISTATT FARMERS EXCHANGE	236 N MAIN STREET	FREISTATT, MO 65654
02765 L/D	GREEN SCIENCE TECHNOLOGY	4598 HIGHWAY H	SILEX, MO 63377
02845	GRO-WELL BRANDS CP, INC	65 WINTERBERRY LANE	WOMELSDORF, PA 19567
02875	GUBLER ORCHIDS	2200 BELFIELD BLVD., PO BOX 3100	LANDERS, CA 92285
03253	IMERYS	100 MANSELL CT EAST, STE 300	ROSWELL, GA 30076
03275	INNOVATION HAMMER, LLC	230 OAKHAM COURT	POWELL, OH 43065
03283	INTERNATIONAL COMMODITIES EXPORT CO	10001 WOODTECH FOREST DR., STE 400	
	THE WOODLANDS, TX 77380		
03365	JOHN AND BOB'S CORPORATION	3661 N HIGHLAND	CLOVIS, CA 93619

03412	KAMO GRAIN INC	501 S JOPLIN	PITTSBURGH, KS 66762
03453	KEYPLEX	200 W. WELBORNE AVE., STE 7	WINTERPARK, FL 32789
03465 D	KNAUS FARMS	24010 RANDALL RD	SEDALIA, MO 65301
03520	KOCH NITROGEN COMPANY-CONWAY	4111 E 37TH STREET N	WICHITA, KS 67220-3203
03792	KRONOS MICRONUTRIENTS, LP	PO BOX 1167	MOXIE, WA 98936
03795 L/D	MIKE KURZWEIL FARMS	7401 E. 271ST STREET	FREEMAN, MO 64746
03797 L/D	KV SEED, LLC	11469 HWY 100	BERGER, MO 63014
04128 D	MASON FERTILIZER AND SPREADING	16261 HWY F	HIGGINSVILLE, MO 64037
04130	J.J. MAUGET CO.	5435 PECK AVE	ARCADIA, CA 91016-4176
05655	MORRIS FARM CENTER	12551 HWY 90	RECTOR, AR 72461
05855	NEW HORIZON FARM & HOME COOPERATIVE	804 EAST 6TH STREET	GARNETT, KS 66032
05865	NILEFOS WEST INC.	8905 N 1ST AVE	OMAHA, NE 68122
05967 D	MIDDLETOWN AG PRODUCTS	12597 ACR 689	MIDDLETOWN, MO 63359
06032 D	OESCH CONTRACTING LLC	RT 1 BOX 1499	FREMONT, MO 63941
06177 D	PEAK MINERALS-AZOMITE INC.	PO BOX 1258	WARRENSBURG, MO 64093
06333	POULTRY LITTER SOLUTIONS, LLC	19308 S 199TH. EAST AVE.	HASKELL, OK 74436
06375	PRINCE MINREALS, INC	PO BOX 251	QUINCY, IL 62306
06525	QUALITY BORATE CO., LLC	3690 ORANGE PLACE, STE 495	CLEVELAND, OH 44122
06553	R & J PARTNERSHIP, LLC	N6550 CENTER ROAD	BEAVER DAM, WI 53916
07085	SEAAGRI, INC	4822 KINGS DOWN RD	DUNWOODY, GA 30338
07155 D	SHRABLE FERTILIZER, LLC	21 BERRY RD	SEYMOUR, MO 65746
07385 D	STOWE PLANT FOOD	20490 EMERALD RD	LEBANON, MO 65536
07397	SUCCESS GRAIN, INC	PO DRAWER 120	SUCCESS, AR 72470
07405	SUMMIT SPRINGS INC.	15211 CTY RD 28.1	STERLING, CO 80751
07425	SUNSHINE PAPER COMPANY, LLC	12601 E. 33RD AVE. #109	AURORA, CO 80011-1839
07705 L	TERRA RENEWAL SERVICES, INC-BUTTERB	PO BOX 3036	RUSSELLVILLE, AR 72811
07895 L	TERRA RENEWAL SERVICES, INC-MONETT	PO BOX 3036	RUSSELLVILLE, AR 72811
07925	TERRA RENEWAL SERVICES, INC-KAN-PAK	PO BOX 3036	RUSSELLVILLE, AR 72811
08365	UAP DISTRIBUTION, INC	OLD HWY 15	BROWNS, IL 62818
08367 L/D	UAP DISTRIBUTION, INC.	104 HALL ST	CARDWELL, MO 63829
08368 L/D	UAP DISTRIBUTION, INC.	STATE RD D, CTY RD 337	CARUTHERSVILLE, MO 63830
08455	UAP DISTRIBUTION, INC	225 OLD HWY 83	GARDEN CITY, KS 67846
08485 L/D	UAP DISTRIBUTION, INC./S&S APPLICAT	822 SW T HWY	HOLDEN, MO 64040
08495 L/D	UAP DISTRIBUTION, INC/MFA. INC	22572 HWY 164	HORNERSVILLE, MO 63855
08535	UAP DISTRIBUTION INC	419 WAPELLO ST. N	MEDIAPOLIS, IA 52637
08575	UAP DISTRIBUTION, INC.	630 MT PLEASANT ST	PITTSBURGH, TX 75686
08715 D	UEHLIN FARMS, INC	PRIVATE DR 50-50	AMAZONIA, MO 64421
08725	UNCO INDUSTRIES, INC	7802 OLD SPRING ST	RACINE, WI 53406



Agricultural Experiment Station  
University of Missouri-Columbia

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March 28, 2008

To: Missouri Fertilizer Distributors

From: Fertilizer Control Service

Subject: Ammonia Nitrate Handling Rules 2008

This is advance notice that Congress has passed the authorization for "Securing Handling of Ammonium Nitrate Act of 2007" was signed into law on December 26, 2007, by President George W. Bush as part of the year-end spending bill.

The law grants authority to the Department of Homeland Security (DHS) to regulate the registration and recordkeeping for facilities that produce, sell or otherwise transfer ownership of, or provide application services for ammonium nitrate as well as for purchasers of ammonium nitrate from ammonium nitrate facilities.

DHS must initiate rulemaking by June 26, and we will send information about the rule making as soon as it is available.

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

## MISSOURI FERTILIZER REPORT

Fertilizer Control Service  
Agricultural Experiment Station  
University of Missouri-Columbia  
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