



MISSOURI FERTILIZER REPORT

Volume 51, No. 2

September, 2009

REPORT OF ANALYSIS OF FERTILIZER SAMPLES COLLECTED

January 1 through June 30, 2009

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AGRI-NUTRIENTS, INC		CATOOSA, OK			
3319	13.0-13.0-13.0	10.4*	9.7*	13.2	82.15*
3478	13.0-13.0-13.0	11.3*	11.3*	11.0*	86.46*
#TOTALS - NO. SAMPLES		3 -	SMPLS	MISBRANDED	2 - 94.46
AGRILIANCE, LLC		ST PAUL, MN			
3479	12.0-12.0-12.0	11.8	11.8	12.7	99.83
3480	12.0-12.0-12.0	11.2	11.5	12.8	97.00
3322	13.0-13.0-13.0	13.3	14.1	12.1	102.92
3318	16.0- 6.0-16.0	15.8	6.0	17.2	101.33
#TOTALS - NO. SAMPLES		5 -	SMPLS	MISBRANDED	1 - 97.14
AGRIUM U.S. INC.		DENVER, CO			
#TOTALS - NO. SAMPLES		1 -	SMPLS	MISBRANDED	0 - 101.78
AGROTAIN INTERNATIONAL, LLC		ST LOUIS, MO			
#TOTALS - NO. SAMPLES		1 -	SMPLS	MISBRANDED	0 - 98.72
BEAUFORT FEED STORE INC		BEAUFORT, MO			
4063	12.0-12.0-12.0	10.7*	11.2	12.2	93.33*
#TOTALS - NO. SAMPLES		1 -	SMPLS	MISBRANDED	1 - 93.33
CENTRAL STATES WHOLESALE		PERRYVILLE, MO			
2110	6.0-24.0-24.0	9.7	23.8	28.8	114.05
2093	13.0-13.0-13.0	15.2	22.7	15.2	140.00
2094	13.0-13.0-13.0	11.7	16.8	16.3	112.77
#TOTALS - NO. SAMPLES		3 -	SMPLS	MISBRANDED	0 - 121.54
CHEMSICO-DIV, OF UNITED INDUSTRIES		ST LOUIS, MO			
2484	0.06-0.09-0.06	1.4	0.4	0.4	1,111.11
3352	10.0-10.0-10.0	9.3	7.7*	8.7*	85.40*
2340	24.0- 3.0-12.0	21.3*	3.0	14.9	96.21*
2341**	24.0- 3.0-12.0	23.2	3.4	12.4	99.39
3380**	24.0- 3.0-12.0	25.8	3.3	12.8	107.58
2690	24.0- 8.0-16.0	24.4	9.2	17.4	105.75

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
CHEMSICO-DIV, OF UNITED INDUSTRIES		ST LOUIS, MO			
2891	24.0- 8.0-16.0	24.3	9.0	17.5	105.13
2892	24.0- 8.0-16.0	24.2	9.4	17.9	106.38
3238	24.0- 8.0-16.0	25.0	8.7	16.5	104.88
3523	24.0- 8.0-16.0	25.2	9.0	16.6	106.25
3524	24.0- 8.0-16.0	24.2	9.2	18.0	106.00
3525	24.0- 8.0-16.0	24.0	9.2	18.2	105.75
1959	28.0- 3.0- 3.0	27.5	3.7	3.7	101.69
2336	28.0- 3.0- 3.0	28.3	3.6	3.4	103.38
3034	28.0- 3.0- 3.0	29.4	4.1	3.6	108.62
1956	29.0- 3.0- 3.0	33.0	0.8*	3.2	105.67
2333	29.0- 3.0- 3.0	28.8	2.9	3.0	99.10
3373	29.0- 3.0- 3.0	29.7	3.2	8.1	110.30
3374	29.0- 3.0- 3.0	29.0	3.6	3.0	101.79
2335**	29.0- 3.0- 4.0	28.9	4.3	4.4	104.12
1953**	30.0- 3.0- 3.0	29.0	2.3*	2.3*	94.06*
2330**	30.0- 3.0- 3.0	27.4*	2.4*	1.8*	88.99*
3368**	30.0- 3.0- 3.0	30.8	3.4	3.5	104.20
3686	30.0- 3.0- 4.0	30.6	2.7	4.4	101.43
1952**	36.0- 3.0- 4.0	34.4	3.2	3.7	96.22*
2322**	36.0- 3.0- 4.0	36.7	2.8	3.8	100.98
2323**	36.0- 3.0- 4.0	34.9	2.3*	3.6	95.12*
2324**	36.0- 3.0- 4.0	36.2	3.2	3.8	100.73
#TOTALS - NO. SAMPLES		40 -	SMPLS	MISBRANDED	12 - 102.06
CHOUTEAU LIME CO, INC		PRYOR, OK			
2109	8.0-24.0-24.0	10.1	23.4	22.3	101.48
4070	8.0-24.0-24.0	10.2	25.4	23.2	107.27
2108	10.0-20.0-10.0	11.8	21.8	11.2	112.00
4066	10.0-20.0-10.0	9.8	20.3	11.1	101.86
4068	10.0-20.0-10.0	9.0	17.2*	9.4	88.29*
2096	13.0-13.0-13.0	11.8	11.4*	13.7	92.46*
3475	13.0-13.0-13.0	14.4	14.6	13.0	109.23
3642	13.0-13.0-13.0	12.3	12.8	12.2	96.00*
3646	13.0-13.0-13.0	13.6	14.8	13.4	108.00

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BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
CHOUTEAU LIME CO, INC		PRYOR, OK			
3657	13.0-13.0-13.0	9.2*	9.8*	8.8*	72.00*
3770	13.0-13.0-13.0	15.5	16.5	13.3	118.92
4050	13.0-13.0-13.0	14.2	13.4	13.0	104.92
4053	13.0-13.0-13.0	14.2	14.2	13.6	108.31
4056	13.0-13.0-13.0	13.1	14.0	12.2	102.15
2091	19.0-19.0-19.0	18.7	17.8	21.0	98.95
2164	27.0-13.0-13.0	25.7	16.8	13.4	105.81
4100	27.0-13.0-13.0	28.4	13.9	12.1	103.98
2059	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3735	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
4016	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		26 - SMPLS MISBRANDED	7 -		101.66
COOPERATIVE PLUS INC		BURLINGTON, WI			
2637	6.0-24.0-24.0	9.7	23.6	24.6	108.57
3355	6.0-24.0-24.0	9.2	23.9	22.6	105.71
2631	13.0-13.0-13.0	13.3	12.4	15.2	102.46
3654	13.0-13.0-13.0	12.1	12.3	13.6	96.00*
#TOTALS - NO. SAMPLES		4 - SMPLS MISBRANDED	1 -		103.69
DOMESTIC FERTILIZER INC		WOMELSDORF, PA			
3959	10.0-13.0-13.0	11.9	16.3	15.6	122.03
3957	11.0- 5.0- 7.0	16.2	11.8	7.0	161.54
3958	11.0- 5.0- 7.0	16.0	8.5	12.0	156.41
4102	15.0- 3.0- 3.0	16.2	3.7	4.0	112.31
3953	15.0- 7.0- 6.0	16.0	11.1	7.6	123.60
#TOTALS - NO. SAMPLES		5 - SMPLS MISBRANDED	0 -		133.45
DREXEL CHEMICAL COMPANY		MEMPHIS, TN			
3722**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		100.00
EARTH TOUCH GRAINERY		JAMESPORT, MO			
3858**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		100.00
EASY GARDENER INC		WOMELSDORF, PA			
3915	10.0-10.0- 4.0	11.2	15.4	6.2	135.00
2897	15.0- 3.0- 3.0	15.0	6.2	7.2	127.18
3952	15.0- 3.0- 3.0	16.4	5.2	3.7	120.26
#TOTALS - NO. SAMPLES		4 - SMPLS MISBRANDED	0 -		125.16
EAU CLAIRE COOP COMPANY		EAU CLAIRE, WI			
3181	10.0-10.0-10.0	8.4*	7.8*	13.0	90.80*
2630	18.0-24.0-12.0	18.5	23.9	12.1	100.94
#TOTALS - NO. SAMPLES		3 - SMPLS MISBRANDED	1 -		97.59
ENVIRO-SAFE LABORATORIES, INC.		SARASOTA, FL			
#TOTALS - NO. SAMPLES		4 - SMPLS MISBRANDED	0 -		107.55
FEED SOLUTIONS		ST LOUIS, MO			
3816	3.0- 1.0- 5.0	3.2	1.4	5.4	112.31
4180	3.0- 1.0- 5.0	2.9	1.6	5.7	113.08
3814	4.0- 1.0- 4.0	3.9	2.4	4.3	120.71
#TOTALS - NO. SAMPLES		3 - SMPLS MISBRANDED	0 -		115.50
FREE FLOW FERTILIZER		MAUMEE, OH			
2855	12.0-12.0-12.0	11.0	11.0	12.8	94.67*
3687**	24.0- 4.0-14.0	24.8	3.8	13.9	101.57
2362**	27.0- 0.0- 3.0	26.3	0.0	3.1	97.72
2353**	32.0- 0.0- 8.0	31.3	0.0	8.2	98.33
3692**	32.0- 0.0- 8.0	30.8	0.0	8.3	97.08
2326**	32.0- 3.0- 5.0	33.2	2.4*	5.2	101.87
3684**	32.0- 3.0- 5.0	32.7	2.8	5.9	102.53
#TOTALS - NO. SAMPLES		8 - SMPLS MISBRANDED	2 -		99.09
GARD'N-WISE DISTRIBUTORS INC		WICHITA, KS			
2348	4.0- 1.0- 5.0	4.2	1.6	5.3	112.67
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		112.67
GREEN COUNTRY SOILS, INC		MIAMI, OK			
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		600.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
GREEN SCIENCE TECHNOLOGY		SILEX, MO			
3570**	0.0- 0.0-30.0	0.0	0.0	31.2	104.00
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		104.00
GRO GREEN INC		BUFFALO, NY			
3350	10.0-10.0-10.0	9.7	8.6*	9.9	93.00*
3664	10.0-10.0-10.0	16.8	12.4	10.9	138.60
#TOTALS - NO. SAMPLES		2 - SMPLS MISBRANDED	1 -		115.80
GRO TEC, INC		COVINGTON, GA			
2922**	1.0- 0.0- 1.0	1.3	0.0	1.2	126.67
4105**	1.0- 0.0- 1.0	1.2	0.0	1.2	120.00
2635	8.0-12.0- 4.0	8.6	10.6*	5.2	99.09
3184	8.0-12.0- 4.0	6.6*	8.2*	6.7	82.50*
3353	8.0-12.0- 4.0	7.2	11.0	4.4	92.73*
3491	8.0-12.0- 4.0	6.7*	8.8*	6.8	85.91*
3492	8.0-12.0- 4.0	6.7*	8.7*	6.6	85.00*
3493	8.0-12.0- 4.0	6.5*	8.6*	7.0	84.55*
2634	9.0-12.0-12.0	7.2*	7.1*	12.5	76.11*
2857	9.0-12.0-12.0	8.8	11.4	11.8	96.67*
3185	9.0-12.0-12.0	8.9	12.3	13.1	102.78
3487	9.0-12.0-12.0	9.3	12.6	12.1	103.52
3488	9.0-12.0-12.0	8.8	12.0	12.3	99.81
3489	9.0-12.0-12.0	9.5	12.3	12.2	103.33
2693	15.0- 3.0- 3.0	16.2	3.4	5.6	114.87
2898	15.0- 3.0- 3.0	16.6	5.1	4.2	122.05
3240	15.0- 3.0- 3.0	16.8	5.3	4.2	124.10
3532	15.0- 3.0- 3.0	16.6	4.2	4.4	117.95
3533	15.0- 3.0- 3.0	16.6	4.8	4.5	121.28
3534	15.0- 3.0- 3.0	16.2	4.2	4.2	115.38
2920	16.0- 0.0- 3.0	15.9	0.0	4.6	104.00
3418**	16.0- 0.0- 3.0	16.9	0.0	3.2	105.71
2835	18.0-24.0- 6.0	18.4	25.2	5.8	103.33
2836**	18.0-24.0- 6.0	18.4	25.4	6.0	104.00
2896**	18.0-24.0- 6.0	18.8	24.2	6.7	103.00
3384**	18.0-24.0- 6.0	17.3	21.0*	7.6	93.56*
3530	18.0-24.0- 6.0	19.0	25.2	6.4	105.33
3531	18.0-24.0- 6.0	18.5	23.0	6.3	99.22
3948**	18.0-24.0- 6.0	15.8*	19.3*	6.2	84.89*
3949**	18.0-24.0- 6.0	19.4	25.6	6.1	106.78
3950**	18.0-24.0- 6.0	18.5	24.5	5.9	102.11
2700**	20.0- 0.0- 5.0	17.6*	0.0	5.5	90.44*
2917	28.0- 0.0- 4.0	25.9*	0.0	4.0	93.00*
3562	28.0- 0.0- 4.0	26.1	0.0	5.2	95.67*
3563	28.0- 0.0- 4.0	28.8	0.0	5.4	105.00
3968	28.0- 0.0- 4.0	25.3*	0.0	4.7	92.17*
3969	28.0- 0.0- 4.0	27.8	0.0	4.2	99.67
4109	28.0- 0.0- 4.0	28.3	0.0	4.2	101.33
2883**	29.0- 0.0- 5.0	29.9	0.0	5.3	103.33
2911**	29.0- 0.0- 5.0	29.4	0.0	5.5	102.06
2912**	29.0- 0.0- 5.0	28.1	0.0	4.0*	95.56*
2914	29.0- 0.0- 5.0	29.9	0.0	6.4	105.08
3045**	29.0- 0.0- 5.0	29.6	0.0	5.4	102.54
3407**	29.0- 0.0- 5.0	27.5	0.0	5.2	95.56*
3556	29.0- 0.0- 5.0	28.8	0.0	5.6	100.32
3965**	29.0- 0.0- 5.0	29.3	0.0	5.2	101.27
4108**	29.0- 0.0- 5.0	30.1	0.0	5.0	103.49
#TOTALS - NO. SAMPLES		55 - SMPLS MISBRANDED	20 -		99.75
HELENA CHEMICAL		CHILLICOTHE, MO			
2860	6.0-24.0-24.0	6.2	23.7	23.8	99.52
#TOTALS - NO. SAMPLES		1 - SMPLS MISBRANDED	0 -		99.52
HOWARD JOHNSON'S ENT, INC		MILWAUKEE, WI			
1907	10.0- 0.0-10.0	8.8*	0.0	9.7	91.00*
2106	10.0- 0.0-10.0	8.8*	0.0	9.9	91.67*
2107	10.0- 0.0-10.0	9.9	0.0	9.8	98.67
2281	10.0- 0.0-10.0	10.7	0.0	10.7	107.00
2493	10.0- 0.0-10.0	9.1	0.0	10.3	95.00*
3255	10.0- 0.0-10.0	8.8*	0.0	10.0	92.00*
3256	10.0- 0.0-10.0	9.1	0.0	9.6	92.67*
3538	10.0- 0.0-10.0	9.8	0.0	9.9	98.33
3822	10.0- 0.0-10.0	9.5	0.0	9.9	96.33*

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
HOWARD JOHNSON'S ENT, INC		MILWAUKEE, WI			
3914	10.0- 6.0- 4.0	9.8	5.8	4.2	98.33
3539	10.0-10.0-10.0	9.7	9.6	10.0	97.20
2702**	12.0- 0.0- 4.0	12.0	0.0	4.4	101.43
1723	12.0- 0.0-12.0	11.1	0.0	11.9	94.72*
1724	12.0- 0.0-12.0	11.5	0.0	11.9	96.94*
1725	12.0- 0.0-12.0	6.3*	0.0	8.3*	58.06*
1906	12.0- 0.0-12.0	8.6*	0.0	12.1	81.39*
2097	12.0- 0.0-12.0	11.1	0.0	12.1	95.28*
2098	12.0- 0.0-12.0	11.7	0.0	11.9	98.06
2277	12.0- 0.0-12.0	8.5*	0.0	11.2	78.33*
2278	12.0- 0.0-12.0	12.4	0.0	12.3	103.06
2279	12.0- 0.0-12.0	12.4	0.0	11.9	101.94
2280	12.0- 0.0-12.0	11.0	0.0	11.4	92.78*
2491	12.0- 0.0-12.0	8.8*	0.0	12.1	82.50*
2701	12.0- 0.0-12.0	9.7*	0.0	12.4	88.33*
2921	12.0- 0.0-12.0	13.0	0.0	12.9	108.06
3048	12.0- 0.0-12.0	10.7*	0.0	12.4	93.89*
3049	12.0- 0.0-12.0	13.1	0.0	11.9	105.83
3050	12.0- 0.0-12.0	13.7	0.0	12.4	110.56
3252	12.0- 0.0-12.0	12.8	0.0	11.4	102.78
3253	12.0- 0.0-12.0	10.5*	0.0	12.2	92.22*
3254	12.0- 0.0-12.0	10.1*	0.0	12.1	89.72*
3420	12.0- 0.0-12.0	11.7	0.0	12.1	98.61
3421	12.0- 0.0-12.0	10.5*	0.0	12.3	92.50*
3422	12.0- 0.0-12.0	10.4*	0.0	11.9	90.83*
3423	12.0- 0.0-12.0	6.4*	0.0	9.3*	61.39*
3425	12.0- 0.0-12.0	11.6	0.0	12.2	98.33
3426	12.0- 0.0-12.0	11.1	0.0	12.8	97.22
3566	12.0- 0.0-12.0	12.5	0.0	12.3	103.61
3567	12.0- 0.0-12.0	9.8*	0.0	12.3	88.61*
3568	12.0- 0.0-12.0	9.5*	0.0	12.3	86.94*
3569	12.0- 0.0-12.0	12.6	0.0	12.7	105.28
3659	12.0- 0.0-12.0	10.0*	0.0	12.2	89.44*
3821	12.0- 0.0-12.0	11.4	0.0	12.1	96.94*
3971	12.0- 0.0-12.0	13.5	0.0	12.1	108.61
4111	12.0- 0.0-12.0	14.4	0.0	12.2	113.89
2104	12.0-12.0-12.0	14.4	12.8	12.8	112.00
2273	12.0-12.0-12.0	11.8	12.2	12.1	100.17
2275	12.0-12.0-12.0	10.4*	10.6*	11.4	89.00*
2851	12.0-12.0-12.0	11.4	11.7	10.9	95.17*
2852	12.0-12.0-12.0	11.6	11.4	12.6	97.67
2853	12.0-12.0-12.0	11.8	11.5	12.2	98.00
2854	12.0-12.0-12.0	12.2	12.4	12.8	103.33
2989	12.0-12.0-12.0	13.2	12.2	13.7	107.50
2996	12.0-12.0-12.0	11.1	11.8	11.5	95.50*
2998	12.0-12.0-12.0	10.8	11.0	12.2	93.00*
3331	12.0-12.0-12.0	11.0	11.5	13.0	96.67*
3335	12.0-12.0-12.0	10.6*	11.1	10.7*	90.17*
3336	12.0-12.0-12.0	11.9	12.3	12.1	100.83
3340	12.0-12.0-12.0	9.8*	9.7*	12.6	86.00*
3341	12.0-12.0-12.0	10.8	10.1*	11.1	88.17*
3343	12.0-12.0-12.0	12.3	12.1	12.2	101.67
3344	12.0-12.0-12.0	11.7	12.4	11.8	100.00
3345	12.0-12.0-12.0	12.7	12.2	12.3	103.50
3346	12.0-12.0-12.0	12.1	11.8	11.5	98.83
3348	12.0-12.0-12.0	11.1	11.4	12.1	95.17*
3349	12.0-12.0-12.0	12.9	14.2	12.8	111.67
3482	12.0-12.0-12.0	12.5	11.1	12.0	98.67
3484	12.0-12.0-12.0	10.9	11.1	11.9	93.17*
3658	12.0-12.0-12.0	11.9	11.8	12.1	99.17
3660	12.0-12.0-12.0	13.0	12.6	13.8	108.33
3776	12.0-12.0-12.0	10.8	10.7*	11.3	90.50*
3911	12.0-12.0-12.0	11.8	11.3	12.4	97.67
3913	12.0-12.0-12.0	11.4	11.4	11.6	95.33*
4059	12.0-12.0-12.0	11.8	11.5	9.0*	92.67*
4060	12.0-12.0-12.0	11.5	11.2	11.7	95.17*
4061	12.0-12.0-12.0	11.3	10.7*	11.6	92.67*
2105**	12.0-22.0- 6.0	11.0	18.6*	7.2	89.73*
2266**	12.0-22.0- 6.0	11.2	20.8	6.6	95.41*
2267**	12.0-22.0- 6.0	11.2	20.6	6.3	94.46*
2839	13.0-13.0-13.0	13.3	14.2	13.4	105.23
2840	13.0-13.0-13.0	12.4	13.4	14.4	101.54

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
HOWARD JOHNSON'S ENT, INC		MILWAUKEE, WI			
2986	13.0-13.0-13.0	14.0	14.6	13.3	108.46
3320	13.0-13.0-13.0	12.5	12.9	17.2	104.62
3472	13.0-13.0-13.0	13.7	12.9	12.5	101.08
3900	13.0-13.0-13.0	12.8	13.0	12.9	99.23
3901	13.0-13.0-13.0	12.9	12.4	13.1	98.00
3902	13.0-13.0-13.0	13.6	12.8	13.6	102.15
3903	13.0-13.0-13.0	12.4	12.5	13.9	98.00
2092**	15.0- 0.0- 5.0	13.6	0.0	5.5	93.43*
2268**	15.0- 0.0- 5.0	14.5	0.0	4.9	96.86*
3385**	15.0- 3.0- 5.0	13.5	2.8	5.0	91.71*
2344	15.0- 5.0-10.0	13.1*	4.0*	9.8	88.00*
2692**	16.0- 2.0- 2.0	15.8	2.0	2.2	99.47
3951**	16.0- 4.0- 8.0	16.7	4.7	8.5	106.88
3417	18.0- 0.0- 4.0	16.6	0.0	4.2	93.50*
2171**	23.0- 3.0- 8.0	23.3	3.2	8.7	102.83
2342**	23.0- 3.0- 8.0	22.4	3.0	8.2	98.33
3381**	23.0- 3.0- 8.0	22.2	3.2	8.5	98.83
3526**	23.0- 3.0- 8.0	21.0	2.4*	8.2	91.67*
3688**	23.0- 3.0- 8.0	22.0	2.9	8.6	97.33
2363**	24.0- 0.0- 8.0	24.7	0.0	8.4	103.21
2170**	24.0- 4.0-12.0	23.5	4.4	11.1	98.38
2699**	25.0- 0.0- 5.0	25.7	0.0	4.8	102.18
2339	25.0- 3.0- 3.0	22.6*	2.8	4.3	93.39*
1961**	26.0- 3.0- 4.0	25.6	2.9	3.8	98.06
2169**	26.0- 3.0- 4.0	26.0	3.0	4.3	100.48
2337**	26.0- 3.0- 4.0	26.4	3.1	4.5	102.42
3377**	26.0- 3.0- 4.0	26.3	3.3	4.2	102.26
3378**	26.0- 3.0- 4.0	26.4	3.5	4.1	103.06
3946**	26.0- 3.0- 4.0	25.2	2.6*	4.4	96.77*
4101**	26.0- 3.0- 4.0	26.6	2.9	3.9	101.45
3379**	26.0- 4.0-13.0	38.1	4.5	0.1*	116.85
1958**	28.0- 3.0- 4.0	28.0	3.1	3.9	100.15
2890**	28.0- 3.0- 4.0	25.9*	2.8	4.7	94.09*
3036**	28.0- 3.0- 4.0	27.0	3.2	4.3	98.03
3037**	28.0- 3.0- 4.0	27.0	3.1	4.2	97.58
3376**	28.0- 3.0- 4.0	27.7	3.0	4.2	99.39
3519**	28.0- 3.0- 4.0	30.4	3.4	5.6	110.91
3520**	28.0- 3.0- 4.0	30.1	3.0	3.7	105.91
3521**	28.0- 3.0- 4.0	30.1	3.0	3.7	105.91
3805**	28.0- 3.0- 4.0	27.4	3.2	4.1	98.94
3806**	28.0- 3.0- 4.0	27.5	3.0	4.2	98.79
3945**	28.0- 3.0- 4.0	26.6	3.0	4.4	96.36*
3522**	28.0- 3.0- 8.0	20.2*	2.4*	8.1	76.14*
#TOTALS - NO. SAMPLES 156 - SMPLS MISBRANDED 67 -					97.91
HOWARD JOHNSON'S ENTERPRISES INC		NEOSHO, MO			
2492	12.0- 0.0-12.0	14.2	0.0	11.6	111.11
2482**	12.0-24.0-12.0	12.2	23.7	12.4	100.24
2453	13.0-13.0-13.0	12.6	12.4	13.0	96.92*
2481**	15.0- 3.0- 5.0	15.4	2.3*	5.0	98.54
2490**	18.0- 0.0-12.0	16.5	0.0	12.6	95.00*
2489**	19.0- 0.0-19.0	19.6	0.0	19.1	102.28
2488	20.0- 0.0- 8.0	20.9	0.0	7.6	102.92
2554**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
2487	22.0- 0.0- 6.0	21.9	0.0	5.9	99.40
2532**	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
#TOTALS - NO. SAMPLES 18 - SMPLS MISBRANDED 6 -					102.81
JEFFCO FEED & FERTILIZER		DESOTO, MO			
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					103.33
KELLY LIMESTONE LLC		KIRKSVILLE, MO			
4245**	0.0- 0.0-22.0	0.0	0.0	23.2	105.45
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					105.45
KNOX FERTILIZER COMPANY, INC		KNOX, IN			
4065	10.0-10.0-10.0	10.7	10.5	11.1	107.00
1722	12.0-12.0-12.0	11.6	12.0	12.0	98.67
2099	12.0-12.0-12.0	12.6	12.2	13.1	104.50
2100	12.0-12.0-12.0	12.8	12.1	12.2	103.33
2101	12.0-12.0-12.0	12.6	11.8	12.4	102.00
2102	12.0-12.0-12.0	12.4	11.8	12.2	101.00

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
KNOX FERTILIZER COMPANY, INC KNOX, IN					
3337	12.0-12.0-12.0	12.0	12.3	12.3	101.50
3338	12.0-12.0-12.0	12.6	13.4	14.2	110.33
3339	12.0-12.0-12.0	13.3	13.3	12.2	109.00
4062	12.0-12.0-12.0	13.0	13.7	11.9	108.83
#TOTALS - NO. SAMPLES 10 - SMPLS MISBRANDED 0 - 104.57					
KRONOS MICRONUTRIENTS, LP MOXIE, WA					
3856**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00					
LANGE-STEGMANN COMPANY ST LOUIS, MO					
3917	6.0-24.0-24.0	6.0	22.7	25.3	98.45
#TOTALS - NO. SAMPLES 9 - SMPLS MISBRANDED 3 - 97.73					
LEBANON SEABOARD CORPORATION LEBANON, PA					
3663**	12.0-25.0-12.0	13.0	23.4	13.8	100.70
3811**	12.0-25.0-12.0	13.7	24.5	12.2	103.02
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 105.78					
LESCO, INC CLEVELAND, OH					
2272**	12.0-12.0-12.0	11.2	14.4	11.7	104.83
2365**	18.0- 0.0- 9.0	15.8*	0.0	7.4*	86.67*
4184**	18.0- 0.0- 9.0	17.7	0.0	8.8	98.22
2364**	24.0- 0.0-11.0	23.1	0.0	11.2	97.29
4110**	24.0- 0.0-11.0	21.8*	0.0	12.0	94.24*
#TOTALS - NO. SAMPLES 10 - SMPLS MISBRANDED 3 - 100.46					
LOWRY CITY FARMERS EXCHANGE/ LOWRY CITY, MO					
4073	10.0-26.0-26.0	10.0	24.7	27.3	98.67
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.67					
MAC PREMIUM PRODUCTS VALLEY, NE					
3666	6.0-12.0- 6.0	13.2	15.0	9.4	156.67
3696	24.0- 0.0- 4.0	25.2	0.0	4.1	104.81
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 127.97					
MADISON COUNTY FARM SUPPLY FREDERICKTOWN, MO					
2284	6.0-24.0-24.0	6.8	24.8	20.6*	99.76
3001	6.0-24.0-24.0	9.6	23.6	26.2	110.24
3002	6.0-24.0-24.0	6.9	25.0	22.8	103.10
3003	6.0-24.0-24.0	7.1	26.2	21.5*	104.88
3669	6.0-24.0-24.0	5.0*	20.8*	26.8	93.33*
1904**	12.0-12.0-12.0	10.8	11.7	11.8	94.67*
1905**	12.0-12.0-12.0	10.3*	11.3	12.2	92.33*
2269	12.0-12.0-12.0	12.5	12.1	12.0	102.00
2421	12.0-12.0-12.0	11.3	10.8	11.5	92.83*
2992**	12.0-12.0-12.0	13.4	12.6	14.0	110.00
2993**	12.0-12.0-12.0	12.6	12.9	12.4	105.67
2997	12.0-12.0-12.0	13.9	15.0	11.2	115.00
3661**	12.0-12.0-12.0	14.2	16.6	11.0	121.00
1901	20.0-10.0-10.0	20.3	11.2	9.8	104.00
1902	20.0-10.0-10.0	18.5	11.4	9.6	99.14
2258**	20.0-10.0-10.0	19.2	10.6	10.0	99.43
3031	28.0- 9.0- 9.0	28.9	9.7	9.7	104.70
#TOTALS - NO. SAMPLES 19 - SMPLS MISBRANDED 6 - 102.90					
MARTIN OPERATING PARTNERSHIP, LP KILGORE, TX					
3999**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00					
EARL MAY SEED & NURSERY LC SHENANDOAH, IA					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.33					
MERSCHMAN FERTILIZER LLC-(FT MADISON) WEST POINT, IA					
3367	24.0- 6.0-12.0	24.9	5.9	11.7	101.81
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.81					
MFA AGRI SERVICES ELSBERRY, MO					
4157**	13.0-13.0-13.0	12.6	13.0	12.5	98.00
4158**	13.0-13.0-13.0	11.3*	11.8	12.8	90.77*
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 2 - 95.53					

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA PLANT FOODS COLUMBIA, MO					
2784**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
2859**	6.0-24.0-24.0	6.7	24.2	23.4	101.43
2861**	6.0-24.0-24.0	6.5	23.0	25.3	100.36
3000**	6.0-24.0-24.0	7.6	25.8	22.7	106.55
3667	6.0-24.0-24.0	7.5	26.0	22.5	106.55
3668**	6.0-24.0-24.0	7.1	25.0	22.3	102.98
3670	6.0-24.0-24.0	6.1	23.9	24.9	101.07
3918	6.0-24.0-24.0	5.4	22.2	27.1	97.98
3919	6.0-24.0-24.0	6.5	22.4	25.2	98.81
3920	6.0-24.0-24.0	5.6	20.6*	27.0	94.52*
4071**	6.0-24.0-24.0	6.3	23.5	23.4	98.81
4219	6.0-24.0-24.0	6.2	24.1	24.6	101.43
2845**	13.0-13.0-13.0	12.0	12.6	12.8	95.38*
2850**	13.0-13.0-13.0	13.0	12.8	13.6	100.31
2987**	13.0-13.0-13.0	13.4	13.4	13.0	102.46
3326	13.0-13.0-13.0	11.6*	12.0	12.6	92.00*
3327**	13.0-13.0-13.0	10.6*	10.9*	13.7	87.23*
3328**	13.0-13.0-13.0	12.1	12.5	13.1	95.85*
3329**	13.0-13.0-13.0	12.2	13.6	12.6	98.77
3332**	13.0-13.0-13.0	11.2*	11.4*	13.8	90.77*
3333**	13.0-13.0-13.0	13.7	14.0	13.5	106.00
3473	13.0-13.0-13.0	12.4	12.4	13.4	96.92*
3474	13.0-13.0-13.0	10.4*	11.1*	14.0	87.69*
3647**	13.0-13.0-13.0	13.4	14.1	13.1	104.77
3648**	13.0-13.0-13.0	12.4	12.4	12.5	95.54*
3649**	13.0-13.0-13.0	13.1	12.8	12.9	99.54
3650**	13.0-13.0-13.0	11.3*	12.7	13.4	94.46*
3651**	13.0-13.0-13.0	13.5	13.3	13.1	102.62
3652	13.0-13.0-13.0	15.1	12.0	12.4	102.46
3655	13.0-13.0-13.0	15.6	13.5	14.0	111.08
3656	13.0-13.0-13.0	11.5*	12.4	11.6*	91.38*
3767**	13.0-13.0-13.0	14.4	13.9	13.4	107.69
3775**	13.0-13.0-13.0	11.2*	12.4	11.7	90.62*
3896	13.0-13.0-13.0	13.2	12.8	13.5	100.77
3897	13.0-13.0-13.0	15.1	13.7	10.9*	105.38
3905	13.0-13.0-13.0	16.5	13.6	12.2	111.38
3906	13.0-13.0-13.0	12.3	13.1	13.4	98.77
3907	13.0-13.0-13.0	12.3	12.8	14.0	98.77
3909	13.0-13.0-13.0	12.2	13.0	14.2	99.38
3910**	13.0-13.0-13.0	12.4	12.8	13.5	98.31
4055	13.0-13.0-13.0	12.4	12.3	11.4*	93.54*
4057**	13.0-13.0-13.0	12.1	12.6	12.9	95.85*
4215**	13.0-13.0-13.0	11.2*	11.4*	12.2	88.31*
4216**	13.0-13.0-13.0	10.9*	11.4*	13.3	89.08*
2834**	18.0-18.0-18.0	16.7	17.9	19.0	98.00
2985**	18.0-18.0-18.0	18.0	18.9	17.0	100.89
2627	20.0-10.0-10.0	19.9	10.9	10.4	102.86
2832	20.0-10.0-10.0	20.4	10.7	11.0	104.57
2833	20.0-10.0-10.0	19.5	9.8	9.8	97.71
3315	20.0-10.0-10.0	19.8	11.3	12.8	107.14
3316	20.0-10.0-10.0	19.1	10.6	10.2	99.43
3317	20.0-10.0-10.0	19.4	10.6	10.6	100.86
3636	20.0-10.0-10.0	18.9	10.6	8.6*	96.57*
4047	20.0-10.0-10.0	18.1	10.4	10.6	96.57*
3620	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
3882	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
4033	46.0- 0.0- 0.0	45.1	0.0	0.0	98.04
#TOTALS - NO. SAMPLES 83 - SMPLS MISBRANDED 30 - 99.96					
MILWAUKEE METROPOLITAN SEWERAGE DIST MILWAUKEE, WI					
2173**	5.0- 2.0- 0.0	5.8	4.8	0.0	151.43
2350**	5.0- 2.0- 0.0	5.8	4.8	0.0	151.43
3244	5.0- 2.0- 0.0	6.4	4.6	0.0	157.14
3392**	5.0- 2.0- 0.0	5.8	4.5	0.0	147.14
3543	5.0- 2.0- 0.0	6.0	5.0	0.0	157.14
3691**	5.0- 2.0- 0.0	5.8	4.0	0.0	140.00
3812**	5.0- 2.0- 0.0	5.8	4.0	0.0	140.00
3962**	5.0- 2.0- 0.0	5.6	4.8	0.0	148.57
4103**	5.0- 2.0- 0.0	5.8	4.2	0.0	142.86
4244**	5.0- 2.0- 0.0	5.8	5.1	0.0	155.71
1790**	6.0- 2.0- 0.0	5.8	4.0	0.0	122.50

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MILWAUKEE METROPOLITAN SEWERAGE DIST MILWAUKEE, WI					
2349**	6.0- 2.0- 0.0	6.0	4.4	0.0	130.00
#TOTALS - NO. SAMPLES		15 - SMPLS	MISBRANDED	0 -	142.77
MIRACLE-GRO LAWN PRODUCTS INC MARYSVILLE, OH					
3397	0.2- 0.0- 0.1	0.8	0.3	0.2	342.86
2694	6.0-12.0- 6.0	6.3	14.1	6.5	112.62
2901	6.0-12.0- 6.0	7.0	15.0	5.8	118.57
2902	6.0-12.0- 6.0	6.4	13.8	7.2	113.33
3243	6.0-12.0- 6.0	6.1	17.1	6.8	126.67
3540	6.0-12.0- 6.0	6.5	15.2	6.4	118.57
3541	6.0-12.0- 6.0	6.4	14.4	6.8	115.24
3542	6.0-12.0- 6.0	6.0	14.5	6.8	113.81
3121	8.0- 7.0- 6.0	8.6	7.4	6.4	106.67
3441	8.0- 7.0- 6.0	8.4	7.7	6.3	106.94
3960**	10.0-16.0-10.0	10.7	17.3	11.0	108.06
2791	12.0- 4.0- 8.0	12.4	4.0	7.5	100.75
3440	12.0- 4.0- 8.0	12.2	4.0	7.6	100.00
3864**	12.0- 4.0- 8.0	12.3	4.1	7.7	101.25
2622	15.0-30.0-15.0	15.1	30.5	16.1	102.19
2826	15.0-30.0-15.0	15.4	30.0	16.6	102.29
3468	15.0-30.0-15.0	15.5	30.0	16.1	102.00
3469	15.0-30.0-15.0	16.4	29.8	15.4	102.67
2821	18.0-18.0-21.0	19.3	17.9	21.4	103.01
3463	18.0-18.0-21.0	17.9	18.1	22.3	101.40
2823	18.0-24.0-16.0	18.0	26.0	17.2	105.20
3464	18.0-24.0-16.0	21.2	23.0	15.4	103.80
3465	18.0-24.0-16.0	21.1	22.9	15.4	103.40
2685	24.0- 8.0-16.0	25.1	8.6	15.2	103.25
2884	24.0- 8.0-16.0	23.3	8.6	18.0	102.25
2885	24.0- 8.0-16.0	24.5	8.5	16.8	103.50
3460	24.0- 8.0-16.0	22.8	9.2	17.6	102.00
3461	24.0- 8.0-16.0	25.3	8.2	17.4	105.50
3462	24.0- 8.0-16.0	23.5	9.0	17.7	103.38
3889**	24.0- 8.0-16.0	24.5	8.5	16.3	102.88
#TOTALS - NO. SAMPLES		30 - SMPLS	MISBRANDED	0 -	105.29
NIXA HARDWARE CO. INC NIXA, MO					
3638**	16.0- 8.0- 8.0	16.2	8.7	8.4	103.93
3639**	16.0- 8.0- 8.0	16.2	9.0	8.0	104.29
3640**	16.0- 8.0- 8.0	16.3	9.2	8.6	106.43
3641**	16.0-20.0- 6.0	15.5	18.2	6.5	94.74*
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	1 -	100.77
NOVOZYMES BIOLOGICAL, INC. SALEM, VA					
3810**	15.0- 3.0- 8.0	15.2	4.6	9.6	111.82
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	111.82
OAKLEY FERTILIZER, INC BEEBE, AR					
3671	6.0-24.0-24.0	6.3	23.6	23.8	99.52
3672	6.0-24.0-24.0	6.1	23.9	24.7	100.83
3778	6.0-24.0-24.0	6.0	23.6	24.2	99.29
3779	6.0-24.0-24.0	6.2	23.9	23.0	99.05
3772	13.0-13.0-13.0	14.2	14.6	13.5	109.38
3898	13.0-13.0-13.0	11.4*	11.9	10.6*	88.00*
3899	13.0-13.0-13.0	11.8	11.6*	10.3*	87.85*
3881	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		8 - SMPLS	MISBRANDED	2 -	98.44
OAKLEY FERTILIZER, INC NORTH LITTLE ROCK, AR					
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.43
PMI NUTRITION INTERNATIONAL, LLC ST JOSEPH, MO					
3396	2.0- 3.0- 6.0	3.7	2.8	5.8	117.50
3394	3.0- 1.0- 5.0	2.9	1.5	5.6	110.77
3395	3.0- 1.0- 5.0	3.2	1.4	5.8	115.38
3393	3.0- 3.0- 3.0	4.1	2.8	2.4*	108.00
3427	9.0- 0.0- 0.0	8.7	0.0	0.0	96.67*
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	2 -	109.06
R & M FEED - PARTS CENTER POTOSI, MO					
2285	6.0-24.0-24.0	11.2	30.0	20.9*	122.98
2270	12.0-12.0-12.0	17.1	12.8	12.9	121.17

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
R & M FEED - PARTS CENTER POTOSI, MO					
2271	12.0-12.0-12.0	9.1*	10.8	9.6*	82.33*
2633	12.0-12.0-12.0	10.1*	10.6*	11.3	87.83*
2629	19.0-19.0-19.0	17.3	17.8	19.0	93.89*
2259	20.0-10.0-10.0	17.0*	11.0	9.6	93.71*
2241	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	5 -	100.90
RICH MIX PRODUCTS KANSAS CITY, KS					
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	440.00
RSA MICROTECH, LLC ST PAUL, MN					
3424	12.0- 0.0-12.0	13.5	0.0	12.6	110.00
3416**	23.0- 0.0- 7.0	24.8	0.0	7.2	107.17
3412**	28.0- 0.0- 4.0	29.2	0.0	4.4	104.67
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	106.84
SCHAEPERKOTTER STORE INC MT STERLING, MO					
2844	13.0-13.0-13.0	13.3	13.1	13.1	101.38
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.38
SCHULTZ COMPANY BRIDGETON, MO					
2856	10.0-10.0-10.0	13.4	15.0	10.4	134.40
3351	10.0-10.0-10.0	7.5*	9.1	8.3*	83.00*
2899	12.0- 2.0- 4.0	11.6	3.9	4.6	111.25
1721	13.0-13.0-13.0	12.0	14.1	14.4	102.46
2838	13.0-13.0-13.0	14.5	15.0	12.8	110.46
2848	13.0-13.0-13.0	12.8	14.0	14.1	104.15
2849	13.0-13.0-13.0	14.9	14.6	13.8	112.00
2988	13.0-13.0-13.0	12.9	14.0	13.8	104.00
3330	13.0-13.0-13.0	13.1	13.6	14.4	104.31
3908	13.0-13.0-13.0	12.3	12.8	14.1	98.92
#TOTALS - NO. SAMPLES		16 - SMPLS	MISBRANDED	1 -	108.69
SCOTTS MIRACLE-GRO PRODUCTS INC MARYSVILLE, OH					
4045**	20.0-20.0-20.0	20.0	19.4	22.4	101.20
#TOTALS - NO. SAMPLES		10 - SMPLS	MISBRANDED	0 -	103.30
SCOTTS-SIERRA HORTICULTURAL PRODUCT MARYSVILLE, OH					
3808**	19.0- 5.0- 9.0	19.3	5.6	10.3	105.44
3765	20.0-20.0-20.0	20.4	21.0	20.0	102.80
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	109.88
SPECTRUM GROUP, DIV OF UNITED IND ST LOUIS, MO					
2282	10.0-10.0-10.0	8.4*	9.3	9.9	90.60*
3182	10.0-10.0-10.0	9.1	9.7	9.2	93.60*
4064	10.0-10.0-10.0	9.0	9.5	7.5*	89.00*
2841	13.0-13.0-13.0	12.6	13.7	13.9	102.31
2847	13.0-13.0-13.0	12.7	13.1	13.7	100.46
3177	13.0-13.0-13.0	13.1	13.4	12.6	100.92
3178	13.0-13.0-13.0	13.1	13.0	13.0	100.31
3325	13.0-13.0-13.0	12.5	13.1	12.4	97.85
3334	13.0-13.0-13.0	13.5	13.2	13.2	102.46
4054	13.0-13.0-13.0	13.9	13.1	12.4	102.15
4159	13.0-13.0-13.0	13.5	13.2	13.7	103.23
3239	20.0-27.0- 5.0	19.8	26.4	5.4	98.79
3409	28.0- 0.0- 3.0	27.8	0.0	3.8	100.68
4181	28.0- 0.0- 3.0	28.5	0.0	3.3	102.20
2918	28.0- 0.0- 4.0	28.6	0.0	4.5	102.83
3375	28.0- 3.0- 3.0	27.8	2.9	3.3	99.54
3237	28.0- 3.0- 8.0	28.7	3.2	8.2	102.86
1787**	29.0- 0.0- 5.0	32.4	0.0	4.2*	109.52
2913	29.0- 0.0- 5.0	31.2	0.0	5.4	107.62
3044**	29.0- 0.0- 5.0	30.5	0.0	5.0	104.76
3232	29.0- 1.0- 4.0	30.5	1.4	4.7	107.03
2332	30.0- 3.0- 4.0	31.4	3.0	3.0*	102.57
4178	30.0- 3.0- 4.0	29.2	2.6*	4.4	97.14
3400**	32.0- 0.0- 4.0	31.6	0.0	4.3	99.26
2351**	35.0- 0.0- 5.0	35.8	0.0	5.7	103.07
2903**	35.0- 0.0- 5.0	35.5	0.0	4.7	100.93
3245	35.0- 0.0- 5.0	36.5	0.0	6.0	105.33
3398**	35.0- 0.0- 5.0	34.2	0.0	5.0	97.87
#TOTALS - NO. SAMPLES		41 - SMPLS	MISBRANDED	10 -	100.68

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
THE SCOTTS COMPANY MARYSVILLE, OH					
2916	28.0- 0.0- 3.0	30.0	0.0	3.2	107.12
3046**	28.0- 0.0- 3.0	28.6	0.0	3.1	102.20
3047**	28.0- 0.0- 3.0	28.5	0.0	3.2	102.03
3250	28.0- 0.0- 3.0	27.6	0.0	3.2	98.98
3408**	28.0- 0.0- 3.0	29.2	0.0	3.4	104.75
3410**	28.0- 0.0- 3.0	28.8	0.0	3.2	103.05
3411**	28.0- 0.0- 3.0	28.7	0.0	3.5	103.22
3557	28.0- 0.0- 3.0	28.8	0.0	3.2	103.05
3558**	28.0- 0.0- 3.0	29.0	0.0	3.2	103.73
3559	28.0- 0.0- 3.0	28.3	0.0	3.3	101.53
3560	28.0- 0.0- 3.0	27.8	0.0	2.9	99.15
3561	28.0- 0.0- 3.0	28.4	0.0	3.2	101.69
3966**	28.0- 0.0- 3.0	29.2	0.0	3.2	104.41
3967**	28.0- 0.0- 3.0	28.1	0.0	3.2	100.68
2919**	28.0- 0.0- 8.0	27.4	0.0	8.8	99.38
3251	28.0- 0.0- 8.0	28.2	0.0	8.9	102.03
3564	28.0- 0.0- 8.0	27.5	0.0	9.6	100.94
2887	28.0- 1.0- 4.0	28.8	1.0	4.2	102.90
1789**	28.0- 2.0- 3.0	28.8	2.2	3.3	103.65
2689	28.0- 2.0- 3.0	28.5	2.2	3.1	102.38
2888	28.0- 2.0- 3.0	28.1	2.0	3.6	101.27
2889	28.0- 2.0- 3.0	28.9	2.1	3.3	103.65
3235	28.0- 2.0- 3.0	28.1	2.1	3.5	101.43
3236	28.0- 2.0- 3.0	28.6	2.1	3.4	102.86
3516	28.0- 2.0- 3.0	28.8	2.5	3.4	104.76
3517	28.0- 2.0- 3.0	29.2	2.0	3.2	104.13
3518	28.0- 2.0- 3.0	28.6	2.2	3.4	103.17
1960**	28.0- 3.0- 3.0	28.1	3.5	3.4	102.46
3035**	28.0- 3.0- 3.0	28.7	3.2	3.4	103.38
1786**	29.0- 0.0- 4.0	28.4	0.0	4.1	98.23
2168**	29.0- 0.0- 4.0	32.6	0.0	4.1	111.77
2357**	29.0- 0.0- 4.0	29.1	0.0	3.9	100.16
2358**	29.0- 0.0- 4.0	29.0	0.0	3.8	99.68
2697	29.0- 0.0- 4.0	29.0	0.0	3.9	99.84
2910	29.0- 0.0- 4.0	27.6	0.0	4.2	95.81*
3043**	29.0- 0.0- 4.0	29.4	0.0	3.6	100.65
3249	29.0- 0.0- 4.0	28.4	0.0	4.7	99.19
3403**	29.0- 0.0- 4.0	28.8	0.0	4.1	99.52
3404**	29.0- 0.0- 4.0	29.8	0.0	4.4	103.23
3405**	29.0- 0.0- 4.0	29.1	0.0	4.5	101.13
3406**	29.0- 0.0- 4.0	28.2	0.0	4.1	97.58
3553	29.0- 0.0- 4.0	28.8	0.0	4.2	99.68
3554	29.0- 0.0- 4.0	27.6	0.0	3.6	94.84*
3555	29.0- 0.0- 4.0	27.9	0.0	4.7	97.58
3693**	29.0- 0.0- 4.0	28.9	0.0	4.3	100.16
3804**	29.0- 0.0- 4.0	28.3	0.0	4.2	98.06
3819**	29.0- 0.0- 4.0	28.5	0.0	3.9	98.23
3964**	29.0- 0.0- 4.0	28.3	0.0	4.4	98.39
4107**	29.0- 0.0- 4.0	29.7	0.0	4.1	102.42
1609**	29.0- 2.0- 4.0	29.1	2.3	4.2	101.52
1957**	29.0- 2.0- 4.0	29.2	2.1	4.2	101.21
2687	29.0- 2.0- 4.0	30.2	2.2	4.4	104.85
2886	29.0- 2.0- 4.0	28.9	2.7	4.3	102.27
3033**	29.0- 2.0- 4.0	29.3	2.2	4.2	101.82
3233	29.0- 2.0- 4.0	29.3	2.5	4.3	102.88
3234	29.0- 2.0- 4.0	29.4	2.3	4.3	102.58
3372**	29.0- 2.0- 4.0	28.5	2.2	4.5	99.85
3944**	29.0- 2.0- 4.0	29.7	2.1	4.1	102.58
1608**	29.0- 3.0- 4.0	29.1	3.4	4.5	102.21
2334**	29.0- 3.0- 4.0	28.0	3.2	4.7	98.68
2688	29.0- 3.0- 4.0	30.3	3.4	4.0	105.00
1785**	30.0- 0.0- 4.0	30.7	0.0	4.1	102.34
1955**	30.0- 0.0- 4.0	31.2	0.0	3.9	103.59
2167**	30.0- 0.0- 4.0	30.2	0.0	4.3	101.09
2354**	30.0- 0.0- 4.0	31.8	0.0	3.8	105.31
2355**	30.0- 0.0- 4.0	32.2	0.0	4.0	106.88
2356**	30.0- 0.0- 4.0	30.2	0.0	4.0	100.63
2486**	30.0- 0.0- 4.0	30.2	0.0	4.2	100.94
2696	30.0- 0.0- 4.0	30.8	0.0	4.3	102.97
2906**	30.0- 0.0- 4.0	29.9	0.0	4.2	100.00
2907**	30.0- 0.0- 4.0	30.5	0.0	4.4	102.19
2908	30.0- 0.0- 4.0	29.8	0.0	4.3	99.84

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
THE SCOTTS COMPANY MARYSVILLE, OH					
2909	30.0- 0.0- 4.0	30.4	0.0	4.5	102.03
3042**	30.0- 0.0- 4.0	30.8	0.0	4.4	103.13
3247	30.0- 0.0- 4.0	30.2	0.0	4.4	101.25
3248	30.0- 0.0- 4.0	30.6	0.0	4.5	102.66
3402**	30.0- 0.0- 4.0	30.5	0.0	4.3	102.03
3548	30.0- 0.0- 4.0	31.0	0.0	4.0	103.13
3549	30.0- 0.0- 4.0	30.3	0.0	4.5	101.72
3550	30.0- 0.0- 4.0	30.8	0.0	4.4	103.13
3551	30.0- 0.0- 4.0	30.9	0.0	4.6	103.75
3552**	30.0- 0.0- 4.0	30.1	0.0	4.3	100.78
3963**	30.0- 0.0- 4.0	30.9	0.0	4.2	103.13
1954**	30.0- 2.0- 3.0	30.8	2.3	3.1	103.43
3369**	30.0- 2.0- 3.0	30.2	2.3	3.4	102.09
2329**	30.0- 3.0- 3.0	30.8	3.2	3.5	103.62
3370**	30.0- 3.0- 3.0	30.6	3.2	3.4	102.90
3371**	30.0- 3.0- 3.0	31.0	3.3	3.4	104.35
2331**	30.0- 3.0- 4.0	31.0	3.1	4.2	103.43
3032**	30.0- 3.0- 4.0	30.5	3.3	4.3	102.71
2328**	31.0- 3.0-10.0	30.4	3.7	10.7	101.15
1783**	32.0- 0.0- 4.0	32.4	0.0	4.4	101.76
1784**	32.0- 0.0- 4.0	32.4	0.0	4.2	101.47
2166**	32.0- 0.0- 4.0	32.1	0.0	4.1	100.44
2352**	32.0- 0.0- 4.0	32.2	0.0	4.0	100.59
2904**	32.0- 0.0- 4.0	31.8	0.0	4.4	100.00
2905	32.0- 0.0- 4.0	32.0	0.0	4.5	100.74
3246	32.0- 0.0- 4.0	32.0	0.0	4.4	100.59
3399**	32.0- 0.0- 4.0	32.1	0.0	4.4	100.88
3401**	32.0- 0.0- 4.0	31.5	0.0	4.3	98.97
3544	32.0- 0.0- 4.0	32.5	0.0	4.4	102.06
3545	32.0- 0.0- 4.0	32.2	0.0	4.4	101.18
3546	32.0- 0.0- 4.0	32.0	0.0	4.4	100.59
3547	32.0- 0.0- 4.0	32.2	0.0	4.3	101.03
3818**	32.0- 0.0- 4.0	32.5	0.0	3.9	101.32
4106**	32.0- 0.0- 4.0	32.9	0.0	4.3	103.09
3817**	32.0- 0.0- 8.0	32.0	0.0	4.2*	94.72*
2325**	32.0- 2.0- 8.0	32.2	1.8	8.1	100.13
2327**	32.0- 3.0- 8.0	33.8	3.2	7.9	105.00
2165**	36.0- 3.0- 4.0	36.0	3.9	4.1	102.32
#TOTALS - NO. SAMPLES	195 - SMPLS MISBRANDED	6			102.66
CROP PRODUCTION SERVICES GREELEY, CO					
3916	6.0-24.0-24.0	6.1	25.0	23.6	102.14
3894	13.0-13.0-13.0	13.1	12.6	13.8	100.31
3893	20.0-10.0-10.0	19.8	9.1	10.1	97.00
3873	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES	4 - SMPLS MISBRANDED	0			100.16
UNITED SUPPLIERS, INC HENRY, IL					
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0			106.46
VAN DIEST SUPPLY COMPANY WEBSTER CITY, IA					
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0			97.70
VOLUNTARY PURCHASING GROUPS BONHAM, TX					
1964	8.0-10.0- 8.0	8.7	12.9	9.2	119.09
3040**	9.0-13.0- 7.0	9.3	16.3	6.6	113.33
3689**	9.0-13.0- 7.0	10.4	13.2	8.3	108.82
4218**	9.0-13.0- 7.0	10.8	17.1	7.8	124.71
2347**	11.0-15.0-11.0	9.4*	20.8	11.6	114.29
3419**	16.0- 0.0- 8.0	18.1	0.0	7.1*	108.25
3697**	16.0- 0.0- 8.0	16.3	0.0	9.4	105.00
3415**	25.0- 0.0- 4.0	21.6*	0.0	6.7	92.41*
3695**	25.0- 0.0- 4.0	25.6	0.0	7.8	109.26
4182**	25.0- 0.0- 4.0	26.3	0.0	6.4	109.26
4183**	25.0- 0.0- 6.0	25.4	0.0	7.2	103.57
2361**	28.0- 0.0- 4.0	32.4	0.0	3.6	114.00
3694**	28.0- 0.0- 4.0	32.7	0.0	3.0*	114.00
#TOTALS - NO. SAMPLES	15 - SMPLS MISBRANDED	4			110.28
WFI NUTRITION LLC MARION, IA					
3323	13.0-13.0-13.0	12.5	12.6	14.3	99.23
3324	13.0-13.0-13.0	11.8	12.0	14.7	95.85*

BAGGED FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
WFI NUTRITION LLC		MARION, IA			
3768	13.0-13.0-13.0	14.5	13.8	13.6	108.00
3904	13.0-13.0-13.0	13.3	12.2	13.6	99.38
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	1 -	101.35
WINFIELD SOLUTIONS, LLC		ST. PAUL, MN			
3481	12.0-12.0-12.0	10.6*	10.4*	9.6*	86.00*
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	2 -	98.57

* 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 31.

Totals from July 1, 2008.

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
ADM-BENSON QUINN, DIV OF ADM		MPLS, MN			
4113	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
4085	18.0-46.0- 0.0	18.1	46.5	0.0	100.94
4136	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
4015	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.57
AG DISTRIBUTORS, INC		NASHVILLE, TN			
2717	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
2719	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2720	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
2722	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
2723	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
2725	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
2726	0.0- 0.0-60.0	0.0	0.0	59.1	98.50
2925	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
2926	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
2927	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
2928	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
2673	18.0-46.0- 0.0	17.6	45.8	0.0	99.06
2675	18.0-46.0- 0.0	18.1	46.5	0.0	100.94
3007	18.0-46.0- 0.0	17.7	46.1	0.0	99.69
2942**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		25 - SMPLS	MISBRANDED	0 -	100.10
AGRIFOS FERTILIZER		PASADENA, TX			
1912	11.0-52.0- 0.0	11.6	51.7	0.0	100.48
1947	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	100.05
AGRILIANCE, LLC		ST PAUL, MN			
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.08
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
2738	0.0- 0.0-61.0	0.0	0.0	61.2	100.33
2682	18.0-46.0- 0.0	17.4	46.7	0.0	100.16
2586	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
#TOTALS - NO. SAMPLES		9 - SMPLS	MISBRANDED	0 -	100.28
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1853**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
1854**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
1618	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
1799	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1800	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1801	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1803	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
1812	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
1814	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
2188	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
2192	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2713	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
2728	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
3058	0.0- 0.0-60.0	0.0	0.0	61.7	102.83
3431	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
3829	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1998	0.0- 0.0-61.0	0.0	0.0	60.3	98.85
1817	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
1818	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
1820	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1821	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1822	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
1825	0.0- 0.0-62.2	0.0	0.0	62.4	100.32
2003	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
2006	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
2389	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
2514	0.0- 0.0-62.0	0.0	0.0	61.6	99.35
2516	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
2741	0.0- 0.0-62.0	0.0	0.0	61.4	99.03
2744	0.0- 0.0-62.0	0.0	0.0	61.5	99.19
2932	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
3071	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
3072	0.0- 0.0-62.0	0.0	0.0	62.6	100.97

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
3275	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
3837	0.0- 0.0-62.0	0.0	0.0	61.4	99.03
3978	0.0- 0.0-62.4	0.0	0.0	61.2	98.08
4253	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
3777	9.0-23.0-30.0	7.8*	19.6*	35.6	96.17*
1578	11.0-52.0- 0.0	11.2	52.8	0.0	101.59
1733	11.0-52.0- 0.0	11.2	51.9	0.0	100.16
1734	11.0-52.0- 0.0	11.1	52.3	0.0	100.63
1735	11.0-52.0- 0.0	10.7	52.2	0.0	99.84
1736	11.0-52.0- 0.0	11.1	52.1	0.0	100.32
1737	11.0-52.0- 0.0	11.0	52.7	0.0	101.11
1739	11.0-52.0- 0.0	11.0	52.4	0.0	100.63
1740	11.0-52.0- 0.0	10.9	52.5	0.0	100.63
1741	11.0-52.0- 0.0	11.2	52.6	0.0	101.27
1742	11.0-52.0- 0.0	10.7	52.1	0.0	99.68
1745	11.0-52.0- 0.0	10.9	52.5	0.0	100.63
2122	11.0-52.0- 0.0	11.0	52.5	0.0	100.79
2128	11.0-52.0- 0.0	11.0	53.0	0.0	101.59
2294	11.0-52.0- 0.0	11.3	52.5	0.0	101.27
2296	11.0-52.0- 0.0	11.3	52.3	0.0	100.95
2460	11.0-52.0- 0.0	10.9	52.9	0.0	101.27
2660	11.0-52.0- 0.0	10.9	52.7	0.0	100.95
2661	11.0-52.0- 0.0	10.8	52.0	0.0	99.68
3206	11.0-52.0- 0.0	10.7	52.0	0.0	99.52
3208	11.0-52.0- 0.0	10.7	52.0	0.0	99.52
3501	11.0-52.0- 0.0	11.2	52.1	0.0	100.48
3502	11.0-52.0- 0.0	11.2	52.1	0.0	100.48
3790	11.0-52.0- 0.0	11.4	52.4	0.0	101.27
3792	11.0-52.0- 0.0	11.7	52.0	0.0	101.11
3793	11.0-52.0- 0.0	11.5	51.9	0.0	100.63
3936	11.0-52.0- 0.0	11.4	52.0	0.0	100.63
4228	11.0-52.0- 0.0	11.2	53.3	0.0	102.38
4230	11.0-52.0- 0.0	11.4	53.4	0.0	102.86
1756	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
1757	18.0-46.0- 0.0	17.7	45.9	0.0	99.38
1763	18.0-46.0- 0.0	18.2	46.1	0.0	100.47
1764	18.0-46.0- 0.0	18.2	45.8	0.0	100.00
1772	18.0-46.0- 0.0	18.1	46.7	0.0	101.25
1933	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
1943	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
1951	18.0-46.0- 0.0	18.3	46.5	0.0	101.25
2147	18.0-46.0- 0.0	17.5	46.1	0.0	99.38
2148	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
2155	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
2158	18.0-46.0- 0.0	17.9	45.8	0.0	99.53
2476	18.0-46.0- 0.0	18.2	46.3	0.0	100.78
2665	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
2666	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
2684	18.0-46.0- 0.0	17.4	46.1	0.0	99.22
3010	18.0-46.0- 0.0	17.5	46.0	0.0	99.22
3022	18.0-46.0- 0.0	18.4	46.6	0.0	101.56
3794	18.0-46.0- 0.0	18.4	45.6	0.0	100.00
3802	18.0-46.0- 0.0	18.2	45.7	0.0	99.84
4173	18.0-46.0- 0.0	17.9	45.8	0.0	99.53
1845**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
1850**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
2220**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48
2212	33.5- 0.0- 0.0	33.2	0.0	0.0	99.10
2214	33.5- 0.0- 0.0	33.0	0.0	0.0	98.51
2413	33.5- 0.0- 0.0	33.6	0.0	0.0	100.30
1644	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
1645	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
1646	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
2012	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
2026	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2768	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
3085	34.0- 0.0- 0.0	33.4	0.0	0.0	98.24
3094	34.0- 0.0- 0.0	33.2	0.0	0.0	97.65
3847	34.0- 0.0- 0.0	33.3	0.0	0.0	97.94
3849	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
4194	34.0- 0.0- 0.0	34.7	0.0	0.0	102.06
4262	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
1683	46.0- 0.0- 0.0	45.7	0.0	0.0	99.35
1684	46.0- 0.0- 0.0	46.0	0.0	0.0	100.00
1685	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
1686	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
1687	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1692	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1695	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1696	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1701	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1702	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1703	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1704	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1879	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1881	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1896	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2055	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
2060	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2063	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
2069	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
2073	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2227	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2435	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2439	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2440	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2568	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2569	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2587	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2965	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2968	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
3134	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3135	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3308	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3309	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3450	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
3740	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
3746	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3878	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3879	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
4019	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4152	46.0- 0.0- 0.0	46.0	0.0	0.0	100.00
4211	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		230	- SMPLS MISBRANDED	1	- 100.57
AGRISERVICES OF BRUNSWICK, LLC		BRUNSWICK, MO			
4114	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
4115	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
3583	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
3584	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
2662	11.0-52.0- 0.0	11.0	52.4	0.0	100.63
4079	11.0-52.0- 0.0	11.1	52.6	0.0	101.11
4080	11.0-52.0- 0.0	11.3	52.9	0.0	101.90
4081	11.0-52.0- 0.0	11.2	52.3	0.0	100.79
3510	18.0-46.0- 0.0	17.0	46.5	0.0	99.22
4239	18.0-46.0- 0.0	17.8	46.3	0.0	100.16
3310	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
#TOTALS - NO. SAMPLES		12	- SMPLS MISBRANDED	0	- 100.48
AGRIUM U.S. INC.		DENVER, CO			
1557	43.0- 0.0- 0.0	43.7	0.0	0.0	101.63
#TOTALS - NO. SAMPLES		6	- SMPLS MISBRANDED	0	- 101.07
AGRIUM U.S. INC.		BEATRICE, NE			
2444	44.0- 0.0- 0.0	44.9	0.0	0.0	102.05
2446	44.0- 0.0- 0.0	45.0	0.0	0.0	102.27
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 102.15
AGROTAIN INTERNATIONAL, LLC		ST LOUIS, MO			
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	0	- 101.30
AMERICAN PLANT FOOD CORPORATION		GALENA PARK, TX			
1654**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48
1655**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AMERICAN PLANT FOOD CORPORATION		GALENA PARK, TX			
4265**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	100.66
AMEROPA NORTH AMERICA, INC		TAMPA, FL			
1594	18.0-46.0- 0.0	17.8	45.5	0.0	98.91
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.81
MINERAL PROCESSING		MAUMEE, OH			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
BECKLEY AG PRODUCTS, LLC		CLARENCE, MO			
1715	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.09
BEN-TREI FERTILIZER CO, LLC		TULSA, OK			
1617	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
1797	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
1802	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
1993	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
2367	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
2377	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
2380	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
2499	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
2503	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
2506	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
2931	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
3574	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
2126	11.0-52.0- 0.0	11.5	52.2	0.0	101.11
2463	11.0-52.0- 0.0	11.3	52.8	0.0	101.75
2464	11.0-52.0- 0.0	11.4	52.3	0.0	101.11
1600	18.0-46.0- 0.0	17.9	46.4	0.0	100.47
1750	18.0-46.0- 0.0	17.8	46.3	0.0	100.16
1759	18.0-46.0- 0.0	17.2	45.8	0.0	98.44
2299	18.0-46.0- 0.0	18.0	45.8	0.0	99.69
2300	18.0-46.0- 0.0	18.7	46.2	0.0	101.41
2305	18.0-46.0- 0.0	18.6	46.4	0.0	101.56
2471	18.0-46.0- 0.0	18.1	46.1	0.0	100.31
2473	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
2474	18.0-46.0- 0.0	18.1	45.9	0.0	100.00
2680	18.0-46.0- 0.0	17.4	46.7	0.0	100.16
3509	18.0-46.0- 0.0	17.1	46.5	0.0	99.38
4288	18.0-46.0- 0.0	18.5	47.3	0.0	102.81
2557**	20.5- 0.0- 0.0	21.0	0.0	0.0	102.44
2558**	20.5- 0.0- 0.0	21.1	0.0	0.0	102.93
2555**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
3438	33.5- 0.0- 0.0	33.1	0.0	0.0	98.81
1649	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
1650	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
2527	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
2530	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
2544	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
1883	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1884	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
1885	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
1886	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1887	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2228	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2230	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2430	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4273	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4309	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		66 - SMPLS	MISBRANDED	0 -	100.80
BIG RIVERS AGRI SUPPLY		OWENSBORO, KY			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.60
B & R RANCH SUPPLY LLC		MILAN, MO			
2999	9.0-23.0-30.0	8.9	23.3	30.4	100.85
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.85

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
CALCIUM PRODUCTS INC		GILMORE CITY, IA			
3857**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.00
CANTON MILLS, INC		MINNESOTA CITY, MN			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	466.66
CF INDUSTRIES, INC		DEERFIELD, IL			
2315	18.0-46.0- 0.0	17.5	46.1	0.0	99.38
2674	18.0-46.0- 0.0	17.7	45.7	0.0	99.06
3219	18.0-46.0- 0.0	17.7	45.9	0.0	99.38
4285	18.0-46.0- 0.0	17.7	46.2	0.0	99.84
1524	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
1661	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
2246	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2442	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3136	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3621	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4205	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
4311	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		16 - SMPLS	MISBRANDED	0 -	100.03
CMP		CALIFORNIA, MO			
3041	2.3- 3.0- 2.0	2.3	3.4	2.1	107.14
1965	3.0- 3.0- 2.0	2.2*	3.4	1.9	93.57*
3815	3.0- 4.0- 2.0	2.9	3.8	2.4	98.75
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	3 -	99.71
DALLAS COUNTY FARMERS EXCH-URBANA		BUFFALO, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.00
DEBRUCE FERTILIZER, INC		KANSAS CITY, MO			
1792	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1793	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
3270	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3839	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
1579	11.0-52.0- 0.0	11.6	52.7	0.0	102.06
1582	11.0-52.0- 0.0	11.0	51.6	0.0	99.37
2132	11.0-52.0- 0.0	11.3	52.2	0.0	100.79
2872	11.0-52.0- 0.0	11.3	52.5	0.0	101.27
3004	11.0-52.0- 0.0	11.3	52.7	0.0	101.59
3934	11.0-52.0- 0.0	11.5	52.5	0.0	101.59
3935	11.0-52.0- 0.0	11.5	52.6	0.0	101.75
1599	18.0-46.0- 0.0	18.1	46.1	0.0	100.31
1932	18.0-46.0- 0.0	18.1	45.7	0.0	99.69
1938	18.0-46.0- 0.0	18.5	46.3	0.0	101.25
2160	18.0-46.0- 0.0	18.5	46.3	0.0	101.25
2477	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
3023	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
2949**	21.0- 0.0- 0.0	20.7	0.0	0.0	98.57
3853**	21.0- 0.0- 0.0	21.9	0.0	0.0	104.29
3613	33.5- 0.0- 0.0	33.7	0.0	0.0	100.60
2015	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
3083	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
4138	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
2231	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		39 - SMPLS	MISBRANDED	0 -	100.65
DISSEN FARM SUPPLY		NEW HAVEN, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.65
EARTH TOUCH GRAINERY		JAMESPORT, MO			
3827	0.0- 1.9- 0.0	0.0	5.1	0.0	268.42
3826**	0.0- 2.0- 0.0	0.0	5.4	0.0	270.00
3825	0.0- 3.0- 0.0	0.0	10.4	0.0	346.67
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	302.89
EL DORADO CHEMICAL CO		EL DORADO, AR			
2547	33.5- 0.0- 0.0	33.2	0.0	0.0	99.10
2548	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
EL DORADO CHEMICAL CO		EL DORADO, AR			
2550	33.5- 0.0- 0.0	33.2	0.0	0.0	99.10
3102	33.5- 0.0- 0.0	34.4	0.0	0.0	102.69
1638	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
2014	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
2016	34.0- 0.0- 0.0	34.7	0.0	0.0	102.06
2017	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
2018	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2020	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
2021	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
2022	34.0- 0.0- 0.0	34.9	0.0	0.0	102.65
2525	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
2526	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
2529	34.0- 0.0- 0.0	33.6	0.0	0.0	98.82
2767	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
2771	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
3089	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
3090	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
3093	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
3608	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
4139	34.0- 0.0- 0.0	34.7	0.0	0.0	102.06
#TOTALS - NO. SAMPLES	26 - SMPLS MISBRANDED	0	0	0	100.75

FARMERS AG CENTER		MOUNTAIN GROVE, MO			
4292	0.0-46.0- 0.0	0.0	46.3	0.0	100.65
4287	18.0-46.0- 0.0	18.3	46.7	0.0	101.56
3098	33.5- 0.0- 0.0	33.2	0.0	0.0	99.10
4303	34.0- 0.0- 0.0	33.2	0.0	0.0	97.65
#TOTALS - NO. SAMPLES	6 - SMPLS MISBRANDED	0	0	0	100.00

FRIT INDUSTRIES		OZARK, AL			
1657**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0	0	0	100.00

GAVILON FERTILIZER, LLC		BOONVILLE, MO			
3835	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1620	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1631	0.0- 0.0-62.0	0.0	0.0	61.6	99.35
2001	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
2002	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
2005	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
2739	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
2740	0.0- 0.0-62.0	0.0	0.0	61.4	99.03
3073	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
3074	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
3075	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
3076	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
3077	0.0- 0.0-62.0	0.0	0.0	61.6	99.35
3276	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
3279	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
3838	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
3973	0.0- 0.0-62.0	0.0	0.0	61.3	98.87
4124	0.0- 0.0-62.0	0.0	0.0	62.7	101.13
4128	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
4187	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
4299	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
4301	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
4302	0.0- 0.0-62.0	0.0	0.0	62.9	101.45
1581	11.0-52.0- 0.0	11.1	52.1	0.0	100.32
1603	18.0-46.0- 0.0	18.0	45.8	0.0	99.69
1605	18.0-46.0- 0.0	17.8	45.8	0.0	99.38
1606	18.0-46.0- 0.0	17.4	45.7	0.0	98.59
1929	18.0-46.0- 0.0	17.9	45.7	0.0	99.38
1930	18.0-46.0- 0.0	18.2	45.8	0.0	100.00
1931	18.0-46.0- 0.0	17.5	45.3	0.0	98.13
1950	18.0-46.0- 0.0	18.4	46.2	0.0	100.94
2663	18.0-46.0- 0.0	17.2	45.6	0.0	98.13
2664	18.0-46.0- 0.0	18.4	46.1	0.0	100.78
2683	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
3021	18.0-46.0- 0.0	18.3	46.5	0.0	101.25
3026	18.0-46.0- 0.0	18.0	46.6	0.0	100.94
3362	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
3363	18.0-46.0- 0.0	17.9	46.1	0.0	100.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
GAVILON FERTILIZER, LLC		BOONVILLE, MO			
3800	18.0-46.0- 0.0	18.1	45.6	0.0	99.53
3801	18.0-46.0- 0.0	18.1	45.6	0.0	99.53
4086	18.0-46.0- 0.0	17.9	45.7	0.0	99.38
4087	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
4096	18.0-46.0- 0.0	17.8	45.6	0.0	99.06
4174	18.0-46.0- 0.0	17.8	45.8	0.0	99.38
4175	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
4237	18.0-46.0- 0.0	18.1	46.3	0.0	100.63
1642	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
1647	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
3086	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
3603	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
3716	34.0- 0.0- 0.0	33.6	0.0	0.0	98.82
3850	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
3993	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
1549	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
1554	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1874	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1875	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1876	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2804	46.0- 0.0- 0.0	46.8	0.0	0.0	101.74
3743	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES	99 - SMPLS MISBRANDED	0	0	0	99.98

GAVILON FERTILIZER, LLC		CATOOSA, OK			
3874	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0	0	0	101.09

GAVILON FERTILIZER, LLC		EAST PEORIA, IL			
1602	18.0-46.0- 0.0	18.0	46.0	0.0	100.00
1656**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
1641	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
1540	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1541	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES	16 - SMPLS MISBRANDED	0	0	0	100.70

GAVILON FERTILIZER, LLC		SAVANNAH, GA			
4177	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
#TOTALS - NO. SAMPLES	8 - SMPLS MISBRANDED	0	0	0	100.47

GAVILON FERTILIZER LLC		SAUGET, IL			
3068	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
3701	0.0- 0.0-60.0	0.0	0.0	62.4	104.00
2735	0.0- 0.0-61.0	0.0	0.0	62.0	101.64
2736	0.0- 0.0-61.0	0.0	0.0	61.8	101.31
1622	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
1623	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
1815	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
1816	0.0- 0.0-62.0	0.0	0.0	61.6	99.35
2512	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
2742	0.0- 0.0-62.0	0.0	0.0	61.2	98.71
2743	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
2933	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
3273	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
3707	0.0- 0.0-62.0	0.0	0.0	61.0	98.39
3710	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
4123	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
4127	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
4252	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
4255	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
4318	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
1911	11.0-44.0- 0.0	10.4	43.5	0.0	98.00
3005	11.0-44.0- 0.0	10.5	43.4	0.0	98.00
3366	11.0-44.0- 0.0	10.7	43.9	0.0	99.27
3683	11.0-44.0- 0.0	10.4	44.0	0.0	98.91
4170	11.0-44.0- 0.0	10.5	43.4	0.0	98.00
1588	18.0-46.0- 0.0	17.5	46.2	0.0	99.53
1590	18.0-46.0- 0.0	17.6	46.4	0.0	100.00
1593	18.0-46.0- 0.0	17.7	45.7	0.0	99.06
1946	18.0-46.0- 0.0	18.2	46.0	0.0	100.31
2145	18.0-46.0- 0.0	17.3	45.8	0.0	98.59
2162	18.0-46.0- 0.0	18.1	46.6	0.0	101.09

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
GAVILON FERTILIZER LLC SAUGET, IL					
2303	18.0-46.0- 0.0	18.6	46.3	0.0	101.41
2475	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
3020	18.0-46.0- 0.0	18.2	46.2	0.0	100.63
3217	18.0-46.0- 0.0	17.3	45.9	0.0	98.75
3218	18.0-46.0- 0.0	17.4	46.0	0.0	99.06
3220	18.0-46.0- 0.0	17.1	46.2	0.0	98.91
3679	18.0-46.0- 0.0	18.0	45.7	0.0	99.53
3680	18.0-46.0- 0.0	17.7	45.8	0.0	99.22
4083	18.0-46.0- 0.0	18.0	46.0	0.0	100.00
4084	18.0-46.0- 0.0	18.7	46.2	0.0	101.41
4095	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
4238	18.0-46.0- 0.0	17.7	46.8	0.0	100.78
4240	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
3112**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
3294**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
1836	33.5- 0.0- 0.0	33.7	0.0	0.0	100.60
3995	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90
1634	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
1643	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
1832	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
1833	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2024	34.0- 0.0- 0.0	34.8	0.0	0.0	102.35
2025	34.0- 0.0- 0.0	34.7	0.0	0.0	102.06
2209	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
2531	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
2761	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
2762	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
2763	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
2764	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
2765	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2766	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
2770	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
2773	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
2774	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
2775	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
2937	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
3084	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
3087	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
3088	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
3288	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
3289	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
3846	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
4137	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
4192	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
4195	34.0- 0.0- 0.0	34.9	0.0	0.0	102.65
1528	46.0- 0.0- 0.0	45.9	0.0	0.0	99.78
1530	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
1531	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
1532	46.0- 0.0- 0.0	45.7	0.0	0.0	99.35
1533	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1538	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
1545	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1666	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
1878	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1894	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2070	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
2223	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2226	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2229	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2233	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2433	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2434	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2570	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2967	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2971	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2974	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2976	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3132	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
3138	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3141	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3311	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
3626	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
GAVILON FERTILIZER LLC SAUGET, IL					
3627	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3744	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3745	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3869	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3872	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
4014	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4018	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4028	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4029	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
4030	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
4209	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4269	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
#TOTALS - NO. SAMPLES 141 - SMPLS MISBRANDED 0 - 100.49					
GAVILON FERTILIZER, LLC ST JOSEPH, MO					
1616	0.0- 0.0-60.0	0.0	0.0	59.5	99.17
1994	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1575	11.0-52.0- 0.0	10.8	52.3	0.0	100.16
1577	11.0-52.0- 0.0	10.8	52.3	0.0	100.16
1913	11.0-52.0- 0.0	10.8	51.6	0.0	99.05
2129	11.0-52.0- 0.0	11.4	53.4	0.0	102.86
3439**	21.0- 0.0- 0.0	20.6	0.0	0.0	98.10
3600	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1895	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2074	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2075	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES 24 - SMPLS MISBRANDED 0 - 100.24					
GRANITE CITY TERMINAL LLC GRANITE CITY, IL					
1614	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
2366	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
3428	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
4186	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
2706	0.0-46.0- 0.0	0.0	45.5	0.0	98.91
1586	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
1589	18.0-46.0- 0.0	18.1	46.4	0.0	100.78
3024	18.0-46.0- 0.0	18.4	46.5	0.0	101.41
3025	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
3221	18.0-46.0- 0.0	17.7	46.1	0.0	99.69
3359	18.0-46.0- 0.0	18.7	46.6	0.0	102.03
4171	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
1651	33.5- 0.0- 0.0	34.1	0.0	0.0	101.79
1652	33.5- 0.0- 0.0	33.2	0.0	0.0	99.10
2208	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
2409	34.0- 0.0- 0.0	33.6	0.0	0.0	98.82
1525	46.0- 0.0- 0.0	46.0	0.0	0.0	100.00
1527	46.0- 0.0- 0.0	45.9	0.0	0.0	99.78
2969	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
3139	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3307	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
4151	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES 25 - SMPLS MISBRANDED 0 - 100.48					
GREAT SALT LAKE MINERALS CORP. OGDEN, UT					
1612**	0.0- 0.0-50.0	0.0	0.0	50.4	100.80
1613**	0.0- 0.0-50.0	0.0	0.0	50.5	101.00
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 101.60					
HANNIBAL BOARD OF PUBLIC WORKS HANNIBAL, MO					
2485	0.5- 0.5- 0.0	1.2	0.9	0.0	210.00
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 210.00					
HELENA CHEMICAL COMPANY - CANALOU					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.04					
HELENA CHEMICAL COMPANY HAYTI, MO					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 73.43					
HELENA CHEMICAL COMPANY COLLIERSVILLE, TN					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.64					

BULK DRY FERTILIZER

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

HOFFMAN & REED, INC TRENTON, MO
 1615 0.0- 0.0-60.0 0.0 0.0 60.6 101.00
 1597 18.0-46.0- 0.0 18.2 46.1 0.0 100.47
 #TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.63

HONEYWELL HOPEWELL, VA
 2556** 21.0- 0.0- 0.0 21.2 0.0 0.0 100.95
 2782** 21.0- 0.0- 0.0 21.3 0.0 0.0 101.43
 #TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 101.66

INTER-CHEM TULSA, OK
 1678 46.0- 0.0- 0.0 46.1 0.0 0.0 100.22
 1680 46.0- 0.0- 0.0 46.0 0.0 0.0 100.00
 1681 46.0- 0.0- 0.0 46.3 0.0 0.0 100.65
 #TOTALS - NO. SAMPLES 8 - SMPLS MISBRANDED 0 - 100.74

INTREPID POTASH- NEW MEXICO, LLC ARLINGTON, TX
 1995 0.0- 0.0-60.0 0.0 0.0 61.2 102.00
 2508 0.0- 0.0-60.2 0.0 0.0 61.4 101.99
 2721 0.0- 0.0-60.0 0.0 0.0 60.8 101.33
 #TOTALS - NO. SAMPLES 15 - SMPLS MISBRANDED 0 - 101.70

JEFFERSONVILLE RIVER TERMINAL-SCOTT JEFFERSONVILLE, IN
 2730 0.0- 0.0-60.0 0.0 0.0 61.3 102.17
 3064 0.0- 0.0-60.0 0.0 0.0 60.9 101.50
 3580 0.0- 0.0-60.0 0.0 0.0 59.7 99.50
 3581 0.0- 0.0-60.0 0.0 0.0 59.7 99.50
 1746 18.0-46.0- 0.0 17.6 46.2 0.0 99.69
 1747 18.0-46.0- 0.0 17.7 46.0 0.0 99.53
 1749 18.0-46.0- 0.0 17.8 46.1 0.0 99.84
 2150 18.0-46.0- 0.0 18.3 46.2 0.0 100.78
 2151 18.0-46.0- 0.0 18.4 46.7 0.0 101.72
 2152 18.0-46.0- 0.0 18.1 45.7 0.0 99.69
 2153 18.0-46.0- 0.0 18.2 46.8 0.0 101.56
 2311 18.0-46.0- 0.0 18.7 46.7 0.0 102.19
 2879 18.0-46.0- 0.0 17.8 46.3 0.0 100.16
 2880 18.0-46.0- 0.0 18.2 46.8 0.0 101.56
 3014 18.0-46.0- 0.0 18.1 46.6 0.0 101.09
 3512 18.0-46.0- 0.0 17.4 46.2 0.0 99.38
 3513 18.0-46.0- 0.0 17.3 46.4 0.0 99.53
 1840** 21.0- 0.0- 0.0 21.4 0.0 0.0 101.90
 1841** 21.0- 0.0- 0.0 21.3 0.0 0.0 101.43
 1842** 21.0- 0.0- 0.0 21.4 0.0 0.0 101.90
 1843** 21.0- 0.0- 0.0 21.7 0.0 0.0 103.33
 2218** 21.0- 0.0- 0.0 21.2 0.0 0.0 100.95
 2219** 21.0- 0.0- 0.0 21.2 0.0 0.0 100.95
 2553** 21.0- 0.0- 0.0 21.3 0.0 0.0 101.43
 3109** 21.0- 0.0- 0.0 21.4 0.0 0.0 101.90
 3110** 21.0- 0.0- 0.0 21.4 0.0 0.0 101.90
 3111** 21.0- 0.0- 0.0 21.4 0.0 0.0 101.90
 1653 33.5- 0.0- 0.0 33.4 0.0 0.0 99.70
 1835 33.5- 0.0- 0.0 33.5 0.0 0.0 100.00
 1837 33.5- 0.0- 0.0 33.6 0.0 0.0 100.30
 1838 33.5- 0.0- 0.0 33.1 0.0 0.0 98.81
 1839 33.5- 0.0- 0.0 33.1 0.0 0.0 98.81
 2546 33.5- 0.0- 0.0 33.4 0.0 0.0 99.70
 2549 33.5- 0.0- 0.0 33.3 0.0 0.0 99.40
 2777 33.5- 0.0- 0.0 33.3 0.0 0.0 99.40
 2778 33.5- 0.0- 0.0 33.5 0.0 0.0 100.00
 2938 33.5- 0.0- 0.0 33.1 0.0 0.0 98.81
 2939 33.5- 0.0- 0.0 33.1 0.0 0.0 98.81
 2940 33.5- 0.0- 0.0 33.4 0.0 0.0 99.70
 2941 33.5- 0.0- 0.0 33.6 0.0 0.0 100.30
 3095 33.5- 0.0- 0.0 33.8 0.0 0.0 100.90
 3099 33.5- 0.0- 0.0 33.6 0.0 0.0 100.30
 3610 33.5- 0.0- 0.0 33.7 0.0 0.0 100.60
 3611 33.5- 0.0- 0.0 33.9 0.0 0.0 101.19
 3612 33.5- 0.0- 0.0 34.1 0.0 0.0 101.79
 1828 34.0- 0.0- 0.0 33.4 0.0 0.0 98.24
 1829 34.0- 0.0- 0.0 33.5 0.0 0.0 98.53
 2407 34.0- 0.0- 0.0 33.2 0.0 0.0 97.65
 2772 34.0- 0.0- 0.0 33.6 0.0 0.0 98.82
 3605 34.0- 0.0- 0.0 33.7 0.0 0.0 99.12

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

JEFFERSONVILLE RIVER TERMINAL-SCOTT JEFFERSONVILLE, IN
 3994 34.0- 0.0- 0.0 33.6 0.0 0.0 98.82
 1665 46.0- 0.0- 0.0 46.3 0.0 0.0 100.65
 #TOTALS - NO. SAMPLES 79 - SMPLS MISBRANDED 0 - 100.38

KNOX FERTILIZER COMPANY, INC KNOX, IN
 1555 44.0- 0.0- 0.0 45.8 0.0 0.0 104.09
 1556 44.0- 0.0- 0.0 45.7 0.0 0.0 103.86
 #TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 103.33

KOCH NITROGEN COMPANY, LLC ENID, OK
 4017 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 #TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 101.14

KOCH NITROGEN COMPANY, LLC HERMANN, MO
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.86

KOCH NITROGEN COMPANY, LLC ST. LOUIS, MO
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.86

LANGE-STEGMANN COMPANY ST LOUIS, MO
 2186 0.0- 0.0-60.0 0.0 0.0 61.0 101.67
 2715 0.0- 0.0-60.0 0.0 0.0 60.7 101.17
 3065 0.0- 0.0-60.0 0.0 0.0 61.2 102.00
 3268 0.0- 0.0-60.0 0.0 0.0 60.4 100.67
 3429 0.0- 0.0-60.0 0.0 0.0 60.1 100.17
 3572 0.0- 0.0-60.0 0.0 0.0 59.5 99.17
 4294 0.0- 0.0-60.0 0.0 0.0 59.7 99.50
 1621 0.0- 0.0-62.0 0.0 0.0 62.2 100.32
 1823 0.0- 0.0-62.0 0.0 0.0 62.3 100.48
 2004 0.0- 0.0-62.0 0.0 0.0 62.3 100.48
 3976 0.0- 0.0-62.0 0.0 0.0 61.7 99.52
 1611 0.0-46.0- 0.0 0.0 46.1 0.0 100.22
 1781 0.0-46.0- 0.0 0.0 46.8 0.0 101.74
 3230 0.0-46.0- 0.0 0.0 45.9 0.0 99.78
 2695 1.0- 1.0- 1.0 28.6 5.6 1.5 ***.00
 1585 11.0-52.0- 0.0 11.5 51.7 0.0 100.32
 1744 11.0-52.0- 0.0 11.1 51.3 0.0 99.05
 2123 11.0-52.0- 0.0 11.0 52.4 0.0 100.63
 2131 11.0-52.0- 0.0 11.0 51.7 0.0 99.52
 1587 18.0-46.0- 0.0 18.1 46.7 0.0 101.25
 1773 18.0-46.0- 0.0 18.3 46.6 0.0 101.41
 2146 18.0-46.0- 0.0 18.3 46.5 0.0 101.25
 2161 18.0-46.0- 0.0 18.4 46.0 0.0 100.63
 2878 18.0-46.0- 0.0 18.4 46.8 0.0 101.88
 3018 18.0-46.0- 0.0 18.1 46.7 0.0 101.25
 3360 18.0-46.0- 0.0 18.3 46.4 0.0 101.09
 3508 18.0-46.0- 0.0 17.3 46.9 0.0 100.31
 3799 18.0-46.0- 0.0 18.2 45.6 0.0 99.69
 3941 18.0-46.0- 0.0 17.5 46.8 0.0 100.47
 4176 18.0-46.0- 0.0 18.0 46.1 0.0 100.16
 4286 18.0-46.0- 0.0 18.2 46.6 0.0 101.25
 1851** 21.0- 0.0- 0.0 21.1 0.0 0.0 100.48
 1523 46.0- 0.0- 0.0 46.1 0.0 0.0 100.22
 1529 46.0- 0.0- 0.0 46.0 0.0 0.0 100.00
 1546 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 1547 46.0- 0.0- 0.0 46.3 0.0 0.0 100.65
 1548 46.0- 0.0- 0.0 46.1 0.0 0.0 100.22
 1552 46.0- 0.0- 0.0 46.1 0.0 0.0 100.22
 1659 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 1663 46.0- 0.0- 0.0 46.3 0.0 0.0 100.65
 1877 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 2054 46.0- 0.0- 0.0 46.3 0.0 0.0 100.65
 2056 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 2057 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 2076 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 2077 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 2224 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 2436 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 2437 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 2803 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 2973 46.0- 0.0- 0.0 46.8 0.0 0.0 101.74
 3131 46.0- 0.0- 0.0 46.7 0.0 0.0 101.52

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
LANGE-STEGMANN COMPANY		ST LOUIS, MO			
3306	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3448	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3622	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3624	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3625	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3628	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3871	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3880	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
4013	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4154	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4210	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
4270	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
4271	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4272	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES 110 - SMPLS MISBRANDED 0 -					101.14
LEGRAND FERTILIZER		POPLAR BLUFF, MO			
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					103.04
LOGANBILL FERTILIZER INC		VERSAILLES, MO			
2390	0.0- 0.0-62.0	0.0	0.0	61.6	99.35
2302	18.0-46.0- 0.0	17.6	46.1	0.0	99.53
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 -					99.47
M. G. WALDBAUM CO.		WAKEFIELD, NE			
3813	4.0- 3.0- 2.0	4.5	2.8	2.4	106.25
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 -					104.58
MADISON COUNTY FARM SUPPLY		FREDERICKTOWN, MO			
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 -					91.16
MARTIN OPERATING PARTNERSHIP LP		SENECA, IL			
1855**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					100.00
MERSCHMAN FERTILIZR LLC-(FT MADISON)		WEST POINT, IA			
1796	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
2193	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
2729	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
3263	0.0- 0.0-60.0	0.0	0.0	61.9	103.17
3832	0.0- 0.0-60.0	0.0	0.0	61.9	103.17
3205	11.0-52.0- 0.0	10.7	51.9	0.0	99.37
3365	11.0-52.0- 0.0	11.1	52.7	0.0	101.27
3791	11.0-52.0- 0.0	11.4	52.9	0.0	102.06
1752	18.0-46.0- 0.0	18.1	46.0	0.0	100.16
1753	18.0-46.0- 0.0	17.6	46.0	0.0	99.38
2159	18.0-46.0- 0.0	18.2	45.9	0.0	100.16
2213	33.5- 0.0- 0.0	33.3	0.0	0.0	99.40
2776	33.5- 0.0- 0.0	33.1	0.0	0.0	98.81
3291	33.5- 0.0- 0.0	33.2	0.0	0.0	99.10
3851	33.5- 0.0- 0.0	33.5	0.0	0.0	100.00
2207	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
#TOTALS - NO. SAMPLES 20 - SMPLS MISBRANDED 0 -					100.48
MFA AGRI SERVICES		AURORA, MO			
2539	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
2540	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
2541	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2542	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 -					100.36
MFA AGRI SERVICES		COLE CAMP, MO			
3977	0.0- 0.0-62.2	0.0	0.0	61.5	98.87
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					98.87
GLASGOW MFA		GLASGOW, MO			
1804	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
2731	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 -					99.25
MFA AGRI SERVICES		SALISBURY, MO			
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					100.96

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA AGRI SERVICES		SHERIDAN, MO			
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					101.33
MFA AGRI SERVICES		SPRINGFIELD, MO			
4122	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					99.83
MFA AGRI SERVICES		BERRYVILLE, AR			
4098	18.0-46.0- 0.0	18.4	46.1	0.0	100.78
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					100.78
MFA PLANT FOODS		PALMYRA, MO			
2140	18.0-46.0- 0.0	18.1	46.7	0.0	101.25
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 -					101.25
MFA PLANT FOODS		COLUMBIA, MO			
2783**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
3615**	0.0- 0.0- 0.0	0.0	0.0	0.0	100.00
1972**	0.0- 0.0-22.0	0.0	0.0	22.4	101.82
2495**	0.0- 0.0-22.0	0.0	0.0	22.8	103.64
2924**	0.0- 0.0-22.0	0.0	0.0	22.0	100.00
3258**	0.0- 0.0-22.0	0.0	0.0	22.2	100.91
1791**	0.0- 0.0-50.0	0.0	0.0	50.4	100.80
1794	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
1795	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1798	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1813	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1975	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1991	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
1992	0.0- 0.0-60.0	0.0	0.0	61.8	103.00
2187	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
2190	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
2194	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
2368	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
2369	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
2386	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
2387	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
2504	0.0- 0.0-60.0	0.0	0.0	59.4	99.00
2507	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
2716	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
3061	0.0- 0.0-60.0	0.0	0.0	61.5	102.50
3070	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3265	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
3267	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
3575	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
3576	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
3577	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
3578	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
3579	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
3698	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
3699	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
3700	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
3828	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
3830	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
4112	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
4185	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
4247	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
4248	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
4295	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
4316	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1996	0.0- 0.0-61.0	0.0	0.0	57.5*	94.26*
1997	0.0- 0.0-61.0	0.0	0.0	60.9	99.84
1999	0.0- 0.0-61.0	0.0	0.0	60.8	99.67
2000	0.0- 0.0-61.0	0.0	0.0	60.6	99.34
2509	0.0- 0.0-61.0	0.0	0.0	60.5	99.18
2510	0.0- 0.0-61.0	0.0	0.0	60.5	99.18
2732	0.0- 0.0-61.0	0.0	0.0	60.6	99.34
2733	0.0- 0.0-61.0	0.0	0.0	60.3	98.85
2734	0.0- 0.0-61.0	0.0	0.0	59.4	97.38
2737	0.0- 0.0-61.0	0.0	0.0	60.1	98.52
3271	0.0- 0.0-61.0	0.0	0.0	60.0	98.36
3705	0.0- 0.0-61.0	0.0	0.0	60.3	98.85
3706	0.0- 0.0-61.0	0.0	0.0	60.4	99.02

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA PLANT FOODS					
4317	0.0- 0.0-61.0	0.0	0.0	60.6	99.34
1628	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
1819	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
1824	0.0- 0.0-62.0	0.0	0.0	63.0	101.61
2198	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
2199	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
2391	0.0- 0.0-62.3	0.0	0.0	62.5	100.32
2392	0.0- 0.0-62.3	0.0	0.0	62.9	100.96
2511	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
2934	0.0- 0.0-62.0	0.0	0.0	62.5	100.81
3274	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
3277	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
3280	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
3432	0.0- 0.0-62.0	0.0	0.0	62.8	101.29
3433	0.0- 0.0-62.3	0.0	0.0	62.3	100.00
3582	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
3708	0.0- 0.0-62.0	0.0	0.0	63.0	101.61
4125	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
4126	0.0- 0.0-62.0	0.0	0.0	62.4	100.65
4256	0.0- 0.0-62.3	0.0	0.0	62.7	100.64
4300	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
2703	0.0-44.0- 0.0	0.0	44.0	0.0	100.00
1782	0.0-46.0- 0.0	0.0	45.7	0.0	99.35
1970	0.0-46.0- 0.0	0.0	46.6	0.0	101.30
2705	0.0-46.0- 0.0	0.0	46.4	0.0	100.87
2707	0.0-46.0- 0.0	0.0	46.2	0.0	100.43
2923	0.0-46.0- 0.0	0.0	45.0	0.0	97.83
3029	0.0-46.0- 0.0	0.0	46.7	0.0	101.52
3229	0.0-46.0- 0.0	0.0	46.5	0.0	101.09
3514	0.0-46.0- 0.0	0.0	46.1	0.0	100.22
3515	0.0-46.0- 0.0	0.0	46.4	0.0	100.87
4243	0.0-46.0- 0.0	0.0	46.0	0.0	100.00
4293	0.0-46.0- 0.0	0.0	45.2	0.0	98.26
1574	11.0-52.0- 0.0	11.1	52.1	0.0	100.32
1576	11.0-52.0- 0.0	10.8	53.2	0.0	101.59
1580	11.0-52.0- 0.0	10.7	52.7	0.0	100.63
1583	11.0-52.0- 0.0	11.2	52.6	0.0	101.27
1584	11.0-52.0- 0.0	10.9	52.3	0.0	100.32
1731	11.0-52.0- 0.0	10.9	52.4	0.0	100.48
1732	11.0-52.0- 0.0	11.2	52.4	0.0	100.95
1738	11.0-52.0- 0.0	11.1	52.9	0.0	101.59
1743	11.0-52.0- 0.0	10.5	52.4	0.0	99.84
2125	11.0-52.0- 0.0	10.6	51.9	0.0	99.21
2127	11.0-52.0- 0.0	11.0	52.5	0.0	100.79
2295	11.0-52.0- 0.0	11.2	51.9	0.0	100.16
2297	11.0-52.0- 0.0	11.7	51.9	0.0	100.95
2466	11.0-52.0- 0.0	11.2	52.0	0.0	100.32
2873	11.0-52.0- 0.0	10.8	52.1	0.0	99.84
2875	11.0-52.0- 0.0	10.6	52.3	0.0	99.84
3207	11.0-52.0- 0.0	10.6	52.0	0.0	99.37
3210	11.0-52.0- 0.0	10.7	52.1	0.0	99.68
3364	11.0-52.0- 0.0	10.9	52.3	0.0	100.32
3503	11.0-52.0- 0.0	10.5	52.3	0.0	99.68
3674	11.0-52.0- 0.0	11.4	51.5	0.0	99.84
3932	11.0-52.0- 0.0	11.5	52.0	0.0	100.79
4082	11.0-52.0- 0.0	11.4	52.4	0.0	101.27
4229	11.0-52.0- 0.0	11.1	52.3	0.0	100.63
3321	13.0-13.0-13.0	11.4*	13.1	12.2	94.15*
1591	18.0-46.0- 0.0	17.6	45.8	0.0	99.06
1592	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
1595	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
1596	18.0-46.0- 0.0	17.8	45.7	0.0	99.22
1598	18.0-46.0- 0.0	18.1	45.8	0.0	99.84
1604	18.0-46.0- 0.0	18.2	46.5	0.0	101.09
1607	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
1748	18.0-46.0- 0.0	17.3	45.7	0.0	98.44
1754	18.0-46.0- 0.0	17.9	46.3	0.0	100.31
1755	18.0-46.0- 0.0	18.2	44.6	0.0	98.13
1758	18.0-46.0- 0.0	17.8	46.4	0.0	100.31
1760	18.0-46.0- 0.0	17.9	45.9	0.0	99.69
1761	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
1762	18.0-46.0- 0.0	18.3	45.7	0.0	100.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA PLANT FOODS					
1771	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
1774	18.0-46.0- 0.0	17.8	46.7	0.0	100.78
1776	18.0-46.0- 0.0	17.8	46.7	0.0	100.78
1777	18.0-46.0- 0.0	17.9	46.4	0.0	100.47
1927	18.0-46.0- 0.0	18.4	46.2	0.0	100.94
1928	18.0-46.0- 0.0	17.7	45.6	0.0	98.91
1934	18.0-46.0- 0.0	18.1	45.9	0.0	100.00
1935	18.0-46.0- 0.0	17.7	45.6	0.0	98.91
1937	18.0-46.0- 0.0	18.0	46.4	0.0	100.63
1939	18.0-46.0- 0.0	17.6	46.1	0.0	99.53
1940	18.0-46.0- 0.0	17.7	45.9	0.0	99.38
1941	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
1942	18.0-46.0- 0.0	18.1	46.2	0.0	100.47
1944	18.0-46.0- 0.0	18.4	46.1	0.0	100.78
1945	18.0-46.0- 0.0	18.4	46.3	0.0	101.09
1948	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
1949	18.0-46.0- 0.0	17.7	45.8	0.0	99.22
2143	18.0-46.0- 0.0	17.5	45.7	0.0	98.75
2156	18.0-46.0- 0.0	17.8	46.1	0.0	99.84
2157	18.0-46.0- 0.0	17.6	46.0	0.0	99.38
2163	18.0-46.0- 0.0	18.1	45.7	0.0	99.69
2298	18.0-46.0- 0.0	18.1	45.7	0.0	99.69
2306	18.0-46.0- 0.0	18.2	46.2	0.0	100.63
2307	18.0-46.0- 0.0	17.9	46.6	0.0	100.78
2472	18.0-46.0- 0.0	18.5	46.6	0.0	101.72
2479	18.0-46.0- 0.0	18.5	45.5	0.0	100.00
2667	18.0-46.0- 0.0	17.6	45.4	0.0	98.44
2668	18.0-46.0- 0.0	17.9	46.0	0.0	99.84
2670	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
2681	18.0-46.0- 0.0	17.8	46.5	0.0	100.47
2877	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
2881	18.0-46.0- 0.0	17.5	46.7	0.0	100.31
3009	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
3015	18.0-46.0- 0.0	17.4	45.5	0.0	98.28
3027	18.0-46.0- 0.0	17.9	46.1	0.0	100.00
3216	18.0-46.0- 0.0	17.4	46.3	0.0	99.53
3222	18.0-46.0- 0.0	17.5	46.1	0.0	99.38
3224	18.0-46.0- 0.0	17.6	46.2	0.0	99.69
3225	18.0-46.0- 0.0	17.6	45.7	0.0	98.91
3506	18.0-46.0- 0.0	16.9	46.0	0.0	98.28
3507	18.0-46.0- 0.0	16.9	45.9	0.0	98.13
3511	18.0-46.0- 0.0	17.0	46.1	0.0	98.59
3675	18.0-46.0- 0.0	17.7	45.4	0.0	98.59
3676	18.0-46.0- 0.0	17.8	45.6	0.0	99.06
3677	18.0-46.0- 0.0	18.0	46.0	0.0	100.00
3678	18.0-46.0- 0.0	18.4	45.9	0.0	100.47
3798	18.0-46.0- 0.0	17.9	45.4	0.0	98.91
3940	18.0-46.0- 0.0	17.8	46.1	0.0	99.84
4097	18.0-46.0- 0.0	18.6	46.9	0.0	102.34
4172	18.0-46.0- 0.0	17.6	46.1	0.0	99.53
4314	18.0-46.0- 0.0	18.1	46.0	0.0	100.16
1844**	21.0- 0.0- 0.0	21.5	0.0	0.0	102.38
1852**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
2038**	21.0- 0.0- 0.0	21.6	0.0	0.0	102.86
3295**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
3717**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
3854**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
2027	33.5- 0.0- 0.0	34.4	0.0	0.0	102.69
2030	33.5- 0.0- 0.0	33.6	0.0	0.0	100.30
3609	33.5- 0.0- 0.0	33.3	0.0	0.0	99.40
1635	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
1636	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
1637	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
1639	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
1640	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
1648	34.0- 0.0- 0.0	33.9	0.0	0.0	99.71
1827	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18
1831	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
1834	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2008	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2009	34.0- 0.0- 0.0	34.1	0.0	0.0	100.29
2010	34.0- 0.0- 0.0	34.4	0.0	0.0	101.18

BULK DRY FERTILIZER

MANUFACTURER			% FOUND			% Relative Value
No.	Grade		Nitrogen	P ₂ O ₅	Potash	
MFA PLANT FOODS						
COLUMBIA, MO						
2011	34.0-	0.0- 0.0	34.8	0.0	0.0	102.35
2013	34.0-	0.0- 0.0	34.4	0.0	0.0	101.18
2019	34.0-	0.0- 0.0	34.4	0.0	0.0	101.18
2023	34.0-	0.0- 0.0	34.8	0.0	0.0	102.35
2204	34.0-	0.0- 0.0	34.2	0.0	0.0	100.59
2210	34.0-	0.0- 0.0	34.3	0.0	0.0	100.88
2402	34.0-	0.0- 0.0	33.9	0.0	0.0	99.71
2403	34.0-	0.0- 0.0	33.6	0.0	0.0	98.82
2404	34.0-	0.0- 0.0	33.6	0.0	0.0	98.82
2405	34.0-	0.0- 0.0	34.0	0.0	0.0	100.00
2406	34.0-	0.0- 0.0	34.0	0.0	0.0	100.00
2408	34.0-	0.0- 0.0	34.0	0.0	0.0	100.00
2523	34.0-	0.0- 0.0	33.8	0.0	0.0	99.41
2524	34.0-	0.0- 0.0	33.6	0.0	0.0	98.82
2533	34.0-	0.0- 0.0	34.2	0.0	0.0	100.59
2534	34.0-	0.0- 0.0	33.5	0.0	0.0	98.53
2535	34.0-	0.0- 0.0	34.1	0.0	0.0	100.29
2536	34.0-	0.0- 0.0	33.8	0.0	0.0	99.41
2759	34.0-	0.0- 0.0	34.3	0.0	0.0	100.88
2760	34.0-	0.0- 0.0	34.4	0.0	0.0	101.18
3091	34.0-	0.0- 0.0	34.3	0.0	0.0	100.88
3092	34.0-	0.0- 0.0	34.3	0.0	0.0	100.88
3287	34.0-	0.0- 0.0	34.3	0.0	0.0	100.88
3601	34.0-	0.0- 0.0	34.2	0.0	0.0	100.59
3602	34.0-	0.0- 0.0	34.0	0.0	0.0	100.00
3604	34.0-	0.0- 0.0	33.5	0.0	0.0	98.53
3606	34.0-	0.0- 0.0	34.6	0.0	0.0	101.76
3607	34.0-	0.0- 0.0	34.5	0.0	0.0	101.47
3715	34.0-	0.0- 0.0	34.3	0.0	0.0	100.88
3848	34.0-	0.0- 0.0	33.8	0.0	0.0	99.41
4193	34.0-	0.0- 0.0	34.2	0.0	0.0	100.59
1716	44.0-	0.0- 0.0	45.0	0.0	0.0	102.27
1717	44.0-	0.0- 0.0	45.2	0.0	0.0	102.73
2080	44.0-	0.0- 0.0	45.2	0.0	0.0	102.73
2081	44.0-	0.0- 0.0	45.1	0.0	0.0	102.50
2082	44.0-	0.0- 0.0	45.0	0.0	0.0	102.27
2445	44.0-	0.0- 0.0	45.2	0.0	0.0	102.73
4035	44.0-	0.0- 0.0	44.9	0.0	0.0	102.05
1526	46.0-	0.0- 0.0	46.0	0.0	0.0	100.00
1534	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1535	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1536	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1537	46.0-	0.0- 0.0	46.1	0.0	0.0	100.22
1539	46.0-	0.0- 0.0	46.1	0.0	0.0	100.22
1542	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
1543	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1544	46.0-	0.0- 0.0	46.1	0.0	0.0	100.22
1550	46.0-	0.0- 0.0	46.0	0.0	0.0	100.00
1551	46.0-	0.0- 0.0	46.1	0.0	0.0	100.22
1553	46.0-	0.0- 0.0	46.1	0.0	0.0	100.22
1658	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
1660	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
1662	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1664	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
1667	46.0-	0.0- 0.0	45.8	0.0	0.0	99.57
1668	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1669	46.0-	0.0- 0.0	45.8	0.0	0.0	99.57
1670	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
1671	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
1672	46.0-	0.0- 0.0	46.0	0.0	0.0	100.00
1673	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1674	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1675	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1676	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
1679	46.0-	0.0- 0.0	46.0	0.0	0.0	100.00
1682	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
1688	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
1689	46.0-	0.0- 0.0	46.0	0.0	0.0	100.00
1690	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
1691	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
1693	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
1694	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09

MANUFACTURER			% FOUND			% Relative Value
No.	Grade		Nitrogen	P ₂ O ₅	Potash	
MFA PLANT FOODS						
COLUMBIA, MO						
1697	46.0-	0.0- 0.0	46.1	0.0	0.0	100.22
1698	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
1699	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
1700	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
1872	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
1873	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
1880	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
1888	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
1889	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
1890	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
1891	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
1892	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
1893	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
2051	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2052	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2062	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
2064	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
2065	46.0-	0.0- 0.0	46.1	0.0	0.0	100.22
2066	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
2067	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
2068	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
2071	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
2072	46.0-	0.0- 0.0	45.9	0.0	0.0	99.78
2078	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2079	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
2225	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
2232	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2234	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2235	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
2236	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
2431	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
2432	46.0-	0.0- 0.0	46.7	0.0	0.0	101.52
2443	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
2571	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2573	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2577	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2580	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2582	46.0-	0.0- 0.0	46.7	0.0	0.0	101.52
2583	46.0-	0.0- 0.0	46.7	0.0	0.0	101.52
2588	46.0-	0.0- 0.0	46.7	0.0	0.0	101.52
2802	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2805	46.0-	0.0- 0.0	46.7	0.0	0.0	101.52
2806	46.0-	0.0- 0.0	46.7	0.0	0.0	101.52
2807	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43
2810	46.0-	0.0- 0.0	46.7	0.0	0.0	101.52
2966	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2970	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2972	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
2975	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
3130	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
3133	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
3137	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
3140	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
3142	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
3304	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
3305	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
3443	46.0-	0.0- 0.0	46.6	0.0	0.0	101.30
3444	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
3445	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
3446	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
3449	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
3451	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
3623	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
3736	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
3739	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
3742	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
3870	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
4012	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
4032	46.0-	0.0- 0.0	46.4	0.0	0.0	100.87
4153	46.0-	0.0- 0.0	46.3	0.0	0.0	100.65
4212	46.0-	0.0- 0.0	46.5	0.0	0.0	101.09
4268	46.0-	0.0- 0.0	46.2	0.0	0.0	100.43

BULK DRY FERTILIZER

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

MFA PLANT FOODS COLUMBIA, MO
 4310 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 #TOTALS - NO. SAMPLES 644 - SMPLS MISBRANDED 4 - 100.53

MFA RIVER TERMINAL CARUTHERSVILLE, MO

1807	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
3053	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
3054	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
3055	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
3836	0.0- 0.0-60.0	0.0	0.0	61.5	102.50
4118	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
4121	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
3030	0.0-45.0- 0.0	0.0	46.9	0.0	104.22
1765	18.0-46.0- 0.0	18.1	45.8	0.0	99.84
1923	18.0-46.0- 0.0	18.1	45.7	0.0	99.69
3006	18.0-46.0- 0.0	17.5	45.7	0.0	98.75
4092	18.0-46.0- 0.0	18.2	46.4	0.0	100.94
4093	18.0-46.0- 0.0	18.1	46.5	0.0	100.94
1847**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
3107**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
4145**	21.0- 0.0- 0.0	21.1	0.0	0.0	100.48
1708	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1709	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1710	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1868	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
1871	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2977	46.0- 0.0- 0.0	46.8	0.0	0.0	101.74
4025	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4027	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES	24 - SMPLS MISBRANDED	0	0	0	100.89

MFA PLANT FOODS HAYTI, MO

1805	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
1808	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
1809	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
1810	0.0- 0.0-60.0	0.0	0.0	59.5	99.17
1974	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
1978	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
1979	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1985	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
1986	0.0- 0.0-60.0	0.0	0.0	59.7	99.50
1987	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
1990	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
2182	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
2184	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
2185	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
2370	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
2372	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2374	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
2376	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
2718	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
2724	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3051	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
3052	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
3057	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
3982	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
4117	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
4249	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
4250	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
4296	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
2174	0.0-45.0- 0.0	0.0	45.9	0.0	102.00
2704	0.0-45.0- 0.0	0.0	46.0	0.0	102.22
1779	0.0-46.0- 0.0	0.0	47.3	0.0	102.83
1780	0.0-46.0- 0.0	0.0	46.2	0.0	100.43
1969	0.0-46.0- 0.0	0.0	36.1*	0.0	78.48*
2320	0.0-46.0- 0.0	0.0	46.8	0.0	101.74
1767	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
1769	18.0-46.0- 0.0	17.8	46.4	0.0	100.31
1914	18.0-46.0- 0.0	17.6	45.5	0.0	98.59
1919	18.0-46.0- 0.0	17.7	45.7	0.0	99.06
1920	18.0-46.0- 0.0	17.6	45.3	0.0	98.28
1925	18.0-46.0- 0.0	17.8	45.4	0.0	98.75
2142	18.0-46.0- 0.0	17.5	45.8	0.0	98.91

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

MFA PLANT FOODS HAYTI, MO
 2309 18.0-46.0- 0.0 17.8 46.5 0.0 100.47
 2310 18.0-46.0- 0.0 18.3 47.0 0.0 102.03
 2314 18.0-46.0- 0.0 18.1 46.3 0.0 100.63
 2672 18.0-46.0- 0.0 18.0 46.2 0.0 100.31
 3008 18.0-46.0- 0.0 17.7 46.0 0.0 99.53
 3939 18.0-46.0- 0.0 17.7 46.5 0.0 100.31
 4089 18.0-46.0- 0.0 17.7 45.8 0.0 99.22
 4234 18.0-46.0- 0.0 17.8 46.0 0.0 99.69
 4236 18.0-46.0- 0.0 17.8 45.9 0.0 99.53
 4291 18.0-46.0- 0.0 17.9 46.5 0.0 100.63
 1846** 21.0- 0.0- 0.0 21.2 0.0 0.0 100.95
 1848** 21.0- 0.0- 0.0 20.8 0.0 0.0 99.05
 2032** 21.0- 0.0- 0.0 21.0 0.0 0.0 100.00
 2033** 21.0- 0.0- 0.0 21.7 0.0 0.0 103.33
 2217** 21.0- 0.0- 0.0 20.9 0.0 0.0 99.52
 2415** 21.0- 0.0- 0.0 20.9 0.0 0.0 99.52
 2419** 21.0- 0.0- 0.0 21.1 0.0 0.0 100.48
 2420** 21.0- 0.0- 0.0 20.9 0.0 0.0 99.52
 2780** 21.0- 0.0- 0.0 21.4 0.0 0.0 101.90
 2781** 21.0- 0.0- 0.0 21.2 0.0 0.0 100.95
 3106** 21.0- 0.0- 0.0 21.2 0.0 0.0 100.95
 3108** 21.0- 0.0- 0.0 21.1 0.0 0.0 100.48
 3855** 21.0- 0.0- 0.0 21.6 0.0 0.0 102.86
 3877 21.0- 0.0- 0.0 21.1 0.0 0.0 100.48
 4143** 21.0- 0.0- 0.0 21.2 0.0 0.0 100.95
 4266** 21.0- 0.0- 0.0 20.9 0.0 0.0 99.52
 1706 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 1707 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 1714 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 1859 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 1861 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 1862 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 1864 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 1865 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 1869 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 1870 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 2049 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 2050 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 2575 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 2576 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 2960 46.0- 0.0- 0.0 46.7 0.0 0.0 101.52
 2961 46.0- 0.0- 0.0 46.7 0.0 0.0 101.52
 2962 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 2963 46.0- 0.0- 0.0 46.7 0.0 0.0 101.52
 2964 46.0- 0.0- 0.0 46.8 0.0 0.0 101.74
 3749 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 3750 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 3751 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 4024 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 4206 46.0- 0.0- 0.0 46.4 0.0 0.0 100.87
 4207 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 4208 46.0- 0.0- 0.0 46.5 0.0 0.0 101.09
 4274 46.0- 0.0- 0.0 46.6 0.0 0.0 101.30
 #TOTALS - NO. SAMPLES 193 - SMPLS MISBRANDED 1 - 100.57

MIDWEST FERTILIZER INC PAOLA, KS

3257**	0.0- 0.0-20.0	0.0	0.0	21.3	106.50
2189	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
2383	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2502	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
3059	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
3060	0.0- 0.0-60.0	0.0	0.0	61.6	102.67
4315	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1601	18.0-46.0- 0.0	18.1	46.0	0.0	100.16
1936	18.0-46.0- 0.0	18.0	46.7	0.0	101.09
2149	18.0-46.0- 0.0	18.0	46.4	0.0	100.63
2301	18.0-46.0- 0.0	18.4	45.8	0.0	100.31
2304	18.0-46.0- 0.0	17.9	46.2	0.0	100.16
3012	18.0-46.0- 0.0	18.1	46.5	0.0	100.94
4312	18.0-46.0- 0.0	17.9	45.6	0.0	99.22
1826	34.0- 0.0- 0.0	34.3	0.0	0.0	100.88
1830	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MIDWEST FERTILIZER INC					
				PAOLA, KS	
2528	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
4140	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
4141	34.0- 0.0- 0.0	34.6	0.0	0.0	101.76
4319	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
1677	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
1882	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2058	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2429	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2584	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2585	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3734	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4031	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4308	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		39	- SMPLS MISBRANDED	1	- 100.59

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MIDWEST AGRI-CHEMICO, INC					
				CAPE GIRARDEAU, MO	
3718**	21.0- 0.0- 0.0	21.6	0.0	0.0	102.86
3998**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
4142**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
2031**	27.0- 0.0- 0.0	27.7	0.0	0.0	102.59
2414**	27.0- 0.0- 0.0	26.4	0.0	0.0	97.78
3104	27.0- 0.0- 0.0	27.3	0.0	0.0	101.11
3105	27.0- 0.0- 0.0	27.2	0.0	0.0	100.74
4258	27.0- 0.0- 0.0	27.0	0.0	0.0	100.00
4259**	27.0- 0.0- 0.0	27.0	0.0	0.0	100.00
4260**	27.0- 0.0- 0.0	27.1	0.0	0.0	100.37
2028	33.5- 0.0- 0.0	34.5	0.0	0.0	102.99
2029	33.5- 0.0- 0.0	34.0	0.0	0.0	101.49
2410	33.5- 0.0- 0.0	33.1	0.0	0.0	98.81
2411	33.5- 0.0- 0.0	33.1	0.0	0.0	98.81
2412	33.5- 0.0- 0.0	33.1	0.0	0.0	98.81
2545	33.5- 0.0- 0.0	33.5	0.0	0.0	100.00
3101	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90
3103	33.5- 0.0- 0.0	33.7	0.0	0.0	100.60
3290	33.5- 0.0- 0.0	33.4	0.0	0.0	99.70
3852	33.5- 0.0- 0.0	33.6	0.0	0.0	100.30
4261	33.5- 0.0- 0.0	33.0	0.0	0.0	98.51
2211	34.0- 0.0- 0.0	34.0	0.0	0.0	100.00
2537	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
2538	34.0- 0.0- 0.0	33.4	0.0	0.0	98.24
2543	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
1858	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1863	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1866	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2042	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2043	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2046	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2047	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2048	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2053	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2239	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2240	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2248	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2249	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2572	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2574	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2955	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3447	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3733	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3875	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3876	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4213	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4264	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES		162	- SMPLS MISBRANDED	4	- 100.41

MISSISSIPPI PHOSPHATES CORPORATION PASCAGOULA, MS
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.53

MONROE COUNTY SERVICE CO PARIS, MO
 3573 0.0- 0.0- 60.0 0.0 0.0 60.6 101.00
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.00

MONTANA SULPHUR & CHEMICAL CO BILLINGS, MT
 3614** 0.0- 0.0- 0.0 0.0 0.0 0.0 100.00
 #TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00

MOSAIC CROP NUTRITION, LLC RIVERVIEW, FL
 3972 0.0- 0.0- 62.0 0.0 0.0 61.2 98.71
 2708 0.0- 46.0- 0.0 0.0 47.0 0.0 102.17
 2709 0.0- 46.0- 0.0 0.0 47.0 0.0 102.17
 2710 0.0- 46.0- 0.0 0.0 46.8 0.0 101.74
 2711 0.0- 46.0- 0.0 0.0 46.8 0.0 101.74
 2465 11.0- 52.0- 0.0 11.4 52.5 0.0 101.43
 2882** 12.0- 40.0- 0.0 11.9 40.1 0.0 100.00
 2478 18.0- 46.0- 0.0 18.2 46.2 0.0 100.63
 4233 18.0- 46.0- 0.0 17.5 46.0 0.0 99.22
 #TOTALS - NO. SAMPLES 24 - SMPLS MISBRANDED 0 - 100.63

MIDWEST AGRI-CHEMICO, INC		CAPE GIRARDEAU, MO			
1806	0.0- 0.0- 60.0	0.0	0.0	56.9*	94.83*
1973	0.0- 0.0- 60.0	0.0	0.0	59.7	99.50
1976	0.0- 0.0- 60.0	0.0	0.0	61.0	101.67
1981	0.0- 0.0- 60.0	0.0	0.0	60.9	101.50
1984	0.0- 0.0- 60.0	0.0	0.0	59.5	99.17
2179	0.0- 0.0- 60.0	0.0	0.0	57.5*	95.83*
2180	0.0- 0.0- 60.0	0.0	0.0	58.3	97.17
2181	0.0- 0.0- 60.0	0.0	0.0	59.7	99.50
2195	0.0- 0.0- 60.0	0.0	0.0	62.0	103.33
2379	0.0- 0.0- 60.0	0.0	0.0	57.8*	96.33*
2500	0.0- 0.0- 60.0	0.0	0.0	60.0	100.00
2714	0.0- 0.0- 60.0	0.0	0.0	60.6	101.00
2930	0.0- 0.0- 60.0	0.0	0.0	59.5	99.17
3066	0.0- 0.0- 60.0	0.0	0.0	60.7	101.17
3069	0.0- 0.0- 60.0	0.0	0.0	60.7	101.17
3266	0.0- 0.0- 60.0	0.0	0.0	60.4	100.67
3834	0.0- 0.0- 60.0	0.0	0.0	60.5	100.83
4119	0.0- 0.0- 60.0	0.0	0.0	60.2	100.33
3278	0.0- 0.0- 62.0	0.0	0.0	62.6	100.97
4254	0.0- 0.0- 62.0	0.0	0.0	62.6	100.97
1968	0.0- 46.0- 0.0	0.0	46.7	0.0	101.52
2494	0.0- 46.0- 0.0	0.0	46.0	0.0	100.00
4242	0.0- 46.0- 0.0	0.0	46.0	0.0	100.00
1775	18.0- 46.0- 0.0	18.0	46.8	0.0	101.25
1915	18.0- 46.0- 0.0	18.1	45.2	0.0	98.91
1917	18.0- 46.0- 0.0	18.2	44.9	0.0	98.59
1918	18.0- 46.0- 0.0	18.2	45.1	0.0	98.91
1921	18.0- 46.0- 0.0	18.5	45.3	0.0	99.69
1922	18.0- 46.0- 0.0	17.6	45.7	0.0	98.91
1924	18.0- 46.0- 0.0	18.1	46.5	0.0	100.94
1926	18.0- 46.0- 0.0	17.9	45.9	0.0	99.69
2136	18.0- 46.0- 0.0	17.7	46.2	0.0	99.84
2137	18.0- 46.0- 0.0	17.7	46.8	0.0	100.78
2141	18.0- 46.0- 0.0	18.2	45.9	0.0	100.16
2144	18.0- 46.0- 0.0	18.0	46.9	0.0	101.41
2316	18.0- 46.0- 0.0	18.6	46.5	0.0	101.72
2319	18.0- 46.0- 0.0	18.3	46.0	0.0	100.47
2469	18.0- 46.0- 0.0	18.1	46.2	0.0	100.47
2480	18.0- 46.0- 0.0	18.1	46.6	0.0	101.09
2669	18.0- 46.0- 0.0	18.2	46.4	0.0	100.94
2671	18.0- 46.0- 0.0	18.2	46.7	0.0	101.41
2677	18.0- 46.0- 0.0	18.4	46.6	0.0	101.56
3011	18.0- 46.0- 0.0	18.6	46.5	0.0	101.72
3223	18.0- 46.0- 0.0	17.4	46.4	0.0	99.69
3938	18.0- 46.0- 0.0	17.9	46.5	0.0	100.63
3942	18.0- 46.0- 0.0	17.6	46.1	0.0	99.53
4088	18.0- 46.0- 0.0	18.4	46.6	0.0	101.56
4094	18.0- 46.0- 0.0	18.2	46.6	0.0	101.25
4241	18.0- 46.0- 0.0	17.6	46.1	0.0	99.53
2034**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
2035**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
2037**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
2416**	21.0- 0.0- 0.0	20.7	0.0	0.0	98.57
2418**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
2947**	21.0- 0.0- 0.0	20.7	0.0	0.0	98.57
2948**	21.0- 0.0- 0.0	20.7	0.0	0.0	98.57

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MS CENTRALIA		CENTRALIA, MO			
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -	100.33		
NATURE'S BLEND ORGANIC FERTILIZER		O'FALLON, MO			
4104	0.5- 0.5- 0.0	2.2	2.4	0.0	460.00
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -	283.33		
CITY OF NIXA		NIXA, MO			
3690	0.05-05.0-05.0	0.9	1.2	0.3	1,800.00
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -	2,020.00		
OAKLEY FERTILIZER, INC		NORTH LITTLE ROCK, AR			
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -	100.59		
OAKLEY MISSOURI, INC		CARUTHERSVILLE, MO			
1983	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
1988	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
1989	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
2176	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
2178	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
2197	0.0- 0.0-60.0	0.0	0.0	61.4	102.33
2375	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2378	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
2381	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3067	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
3259	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
3262	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3703	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
3983	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
1967	0.0-45.0- 0.0	0.0	46.5	0.0	103.33
2321	0.0-46.0- 0.0	0.0	46.7	0.0	101.52
3227	0.0-46.0- 0.0	0.0	46.1	0.0	100.22
3228	0.0-46.0- 0.0	0.0	46.3	0.0	100.65
3824	0.0-46.0- 0.0	0.0	45.5	0.0	98.91
4099	0.0-46.0- 0.0	0.0	46.6	0.0	101.30
2312	18.0-46.0- 0.0	18.1	46.0	0.0	100.16
2313	18.0-46.0- 0.0	18.5	46.2	0.0	101.09
3016	18.0-46.0- 0.0	18.4	46.0	0.0	100.63
3017	18.0-46.0- 0.0	18.4	46.1	0.0	100.78
3019	18.0-46.0- 0.0	18.0	46.1	0.0	100.16
3211	18.0-46.0- 0.0	18.3	46.3	0.0	100.94
3215	18.0-46.0- 0.0	17.4	46.2	0.0	99.38
3803	18.0-46.0- 0.0	18.2	45.9	0.0	100.16
3292**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
3719**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
2237	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2238	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2244	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3125	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3126	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3127	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3129	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
4020	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES	67 - SMPLS MISBRANDED	0 -	101.01		
PCS SALES USA INC		NORTHBROOK, IL			
2373	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
2382	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2727	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3056	0.0- 0.0-60.0	0.0	0.0	60.5	100.83
3264	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
4251	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
1624	0.0- 0.0-62.0	0.0	0.0	61.4	99.03
1625	0.0- 0.0-62.0	0.0	0.0	61.4	99.03
1626	0.0- 0.0-62.0	0.0	0.0	61.9	99.84
1627	0.0- 0.0-62.0	0.0	0.0	62.1	100.16
3272	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
#TOTALS - NO. SAMPLES	21 - SMPLS MISBRANDED	0 -	100.22		
PERDUE AGRIRECYCLE, LLC		SEAFORD, DE			
1610	4.0- 2.0- 3.0	3.7	2.2	3.2	100.00
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -	100.00		

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
PRIME TANNING CORP.		ST JOSEPH, MO			
1966	1.0- 0.0- 0.0	1.5	0.0	0.0	150.00
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -	165.00		
PRODUCERS GRAIN COMPANY/FERT. DIV.		NEVADA, MO			
2428	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -	101.19		
PRODUCERS GRAIN CO.		EL DORADO SPRINGS, MO			
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -	98.28		
PRODUCERS GRAIN #5 - WALKER		WALKER, MO			
2679	18.0-46.0- 0.0	17.6	46.1	0.0	99.53
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -	99.53		
RALPHIE'S FARM PRODUCTS-FERTILIZER		DIXON, MO			
2929	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -	100.50		
RAY-CARROLL COUNTY GRAIN GROWERS, IN		CARROLLTON, MO			
3975	0.0- 0.0-62.0	0.0	0.0	61.2	98.71
2809	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
#TOTALS - NO. SAMPLES	2 - SMPLS MISBRANDED	0 -	100.12		
RAY-CARROLL COUNTY GRAIN GROWERS		HARDIN, MO			
1629	0.0- 0.0-62.0	0.0	0.0	61.5	99.19
2513	0.0- 0.0-62.0	0.0	0.0	61.8	99.68
3709	0.0- 0.0-62.0	0.0	0.0	62.2	100.32
#TOTALS - NO. SAMPLES	4 - SMPLS MISBRANDED	0 -	100.16		
RAY-CARROLL COUNTY GRAIN GROWERS		NORBORNE, MO			
#TOTALS - NO. SAMPLES	1 - SMPLS MISBRANDED	0 -	99.35		
RHINELAND GRAIN - JONESBURG GRAIN		JONESBURG, MO			
4298	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
4289	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
4290	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
#TOTALS - NO. SAMPLES	3 - SMPLS MISBRANDED	0 -	100.63		
RIVER BEND AG LLC		NEW MADRID, MO			
1811	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
1977	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
1980	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
1982	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
2183	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2371	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
2385	0.0- 0.0-60.0	0.0	0.0	59.9	99.83
2388	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
2496	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
2497	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
2498	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
2501	0.0- 0.0-60.0	0.0	0.0	61.3	102.17
3063	0.0- 0.0-60.0	0.0	0.0	61.8	103.00
3260	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
3261	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
3702	0.0- 0.0-60.0	0.0	0.0	60.7	101.17
3704	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
3831	0.0- 0.0-60.0	0.0	0.0	61.2	102.00
3833	0.0- 0.0-60.0	0.0	0.0	60.4	100.67
3980	0.0- 0.0-60.0	0.0	0.0	60.0	100.00
3981	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
4116	0.0- 0.0-60.0	0.0	0.0	61.1	101.83
4120	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
4297	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3226	0.0-46.0- 0.0	0.0	46.5	0.0	101.09
1768	18.0-46.0- 0.0	18.4	47.3	0.0	102.66
1770	18.0-46.0- 0.0	18.4	46.6	0.0	101.56
1916	18.0-46.0- 0.0	18.0	45.9	0.0	99.84
2133	18.0-46.0- 0.0	17.7	46.5	0.0	100.31
2134	18.0-46.0- 0.0	17.8	46.0	0.0	99.69
2138	18.0-46.0- 0.0	17.9	46.5	0.0	100.63
2139	18.0-46.0- 0.0	18.0	46.3	0.0	100.47
2308	18.0-46.0- 0.0	18.4	47.1	0.0	102.34

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
RIVER BEND AG LLC		NEW MADRID, MO			
2467	18.0-46.0- 0.0	18.2	46.4	0.0	100.94
2468	18.0-46.0- 0.0	18.2	47.3	0.0	102.34
2470	18.0-46.0- 0.0	18.2	46.0	0.0	100.31
2676	18.0-46.0- 0.0	18.6	46.6	0.0	101.88
2876	18.0-46.0- 0.0	17.6	46.9	0.0	100.78
3212	18.0-46.0- 0.0	17.5	46.7	0.0	100.31
3213	18.0-46.0- 0.0	17.7	45.9	0.0	99.38
3214	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
3505	18.0-46.0- 0.0	17.3	46.2	0.0	99.22
3681	18.0-46.0- 0.0	18.0	45.7	0.0	99.53
3682	18.0-46.0- 0.0	18.2	46.2	0.0	100.63
3795	18.0-46.0- 0.0	18.5	45.9	0.0	100.63
3796	18.0-46.0- 0.0	18.3	46.1	0.0	100.63
3937	18.0-46.0- 0.0	17.8	46.2	0.0	100.00
4090	18.0-46.0- 0.0	18.3	46.3	0.0	100.94
4091	18.0-46.0- 0.0	17.1	46.0	0.0	98.59
2215**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
2216**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
2417**	21.0- 0.0- 0.0	21.0	0.0	0.0	100.00
2551**	21.0- 0.0- 0.0	21.5	0.0	0.0	102.38
2552**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
2779**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
2943**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
3293**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
3721**	21.0- 0.0- 0.0	21.3	0.0	0.0	101.43
4144**	21.0- 0.0- 0.0	21.5	0.0	0.0	102.38
4304**	21.0- 0.0- 0.0	21.4	0.0	0.0	101.90
1711	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
1712	46.0- 0.0- 0.0	46.2	0.0	0.0	100.43
1713	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
1856	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1857	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1860	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2040	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2041	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2045	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2242	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2247	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2425	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2426	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2427	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2578	46.0- 0.0- 0.0	46.7	0.0	0.0	101.52
2795	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2796	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2797	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2798	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2799	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2800	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2801	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2956	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2957	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2958	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2959	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3128	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3629	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3630	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3631	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
3632	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3737	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
3738	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3747	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3748	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4021	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4022	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4023	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4026	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
4275	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
4276	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
4277	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
#TOTALS - NO. SAMPLES		215	- SMPLS MISBRANDED	0	- 100.92

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
SABIC AMERICAS INC.		HOUSTON, TX			
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.08
SGS MINERAL SERVICES		SAINT ROSE, LA			
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 102.66
J.R. SIMPLOT COMPANY		LATHROP, CA			
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 98.73
SOUTH CENTRAL COOP		LACONA, IA			
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.47
SOUTH CENTRAL COOP		LAMONI, IA			
2874	11.0-52.0- 0.0	11.0	52.7	0.0	101.11
2808	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	0	- 101.15
SOUTHEAST COOP SERVICE		CO.-BERTRAND MOREHOUSE, MO			
1849**	21.0- 0.0- 0.0	20.9	0.0	0.0	99.52
2036**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
3442	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES		3	- SMPLS MISBRANDED	0	- 100.45
SUR-GRO PLANT FOOD		PLATTSBURG, MO			
3430	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
3361	18.0-46.0- 0.0	18.6	46.7	0.0	102.03
2205	34.0- 0.0- 0.0	34.5	0.0	0.0	101.47
2206	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
3435	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
3436	34.0- 0.0- 0.0	33.5	0.0	0.0	98.53
#TOTALS - NO. SAMPLES		20	- SMPLS MISBRANDED	0	- 100.92
SYNAGRO - KANSAS CITY		BALTIMORE, MD			
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 141.66
TERRA		SIOUX CITY, IA			
#TOTALS - NO. SAMPLES		2	- SMPLS MISBRANDED	0	- 100.29
THE MULE BARN LLC		DEXTER, MO			
3720**	21.0- 0.0- 0.0	21.2	0.0	0.0	100.95
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.95
CROP PRODUCTION SERVICES		GARDEN CITY, KS			
3979	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.50
CROP PRODUCTION SERVICES		GREELEY, CO			
2191	0.0- 0.0-60.0	0.0	0.0	61.0	101.67
2124	11.0-52.0- 0.0	11.2	52.5	0.0	101.11
2154	18.0-46.0- 0.0	18.7	46.1	0.0	101.25
2061	46.0- 0.0- 0.0	45.7	0.0	0.0	99.35
#TOTALS - NO. SAMPLES		10	- SMPLS MISBRANDED	0	- 100.52
CROP PRODUCTION SERVICES		LOUISIANA, MO			
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 100.50
CROP PRODUCTION SERVICES (HELM FERT)		MEMPHIS, TN			
3062	0.0- 0.0-60.0	0.0	0.0	60.9	101.50
3013	18.0-46.0- 0.0	18.0	46.2	0.0	100.31
3943	18.0-46.0- 0.0	17.8	46.8	0.0	100.94
3096	33.5- 0.0- 0.0	33.6	0.0	0.0	100.30
3097	33.5- 0.0- 0.0	33.4	0.0	0.0	99.70
3100	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90
3996	33.5- 0.0- 0.0	33.8	0.0	0.0	100.90
3997	33.5- 0.0- 0.0	34.5	0.0	0.0	102.99
#TOTALS - NO. SAMPLES		11	- SMPLS MISBRANDED	0	- 100.53
CROP PRODUCTION SERVICES		ST LOUIS, MO			
4313	18.0-46.0- 0.0	18.1	46.6	0.0	101.09
#TOTALS - NO. SAMPLES		1	- SMPLS MISBRANDED	0	- 101.09

BULK DRY FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
CROP PRODUCTION SERVICES WHITE OAK, MO					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.25					
CROP PRODUCTION SERVICES QUINCY, IL					
2196	0.0- 0.0-60.0	0.0	0.0	60.8	101.33
4246	0.0- 0.0-60.0	0.0	0.0	59.8	99.67
2130	11.0-52.0- 0.0	10.7	52.1	0.0	99.68
3504	11.0-52.0- 0.0	11.0	52.6	0.0	100.95
4232	11.0-52.0- 0.0	11.3	52.8	0.0	101.75
4284	11.0-52.0- 0.0	11.3	52.5	0.0	101.27
1778	18.0-46.0- 0.0	18.4	46.8	0.0	101.88
3028	18.0-46.0- 0.0	18.1	46.7	0.0	101.25
1718	42.0- 0.0- 0.0	45.0	0.0	0.0	107.14
3452	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
#TOTALS - NO. SAMPLES 26 - SMPLS MISBRANDED 0 - 100.42					
CROP PRODUCTION SERVICES BOWLING GREEN, MO					
1630	0.0- 0.0-62.0	0.0	0.0	62.6	100.97
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.04					
UNITED SUPPLIERS, INC ELDORA, IA					
2175	0.0- 0.0-60.0	0.0	0.0	60.3	100.50
2177	0.0- 0.0-60.0	0.0	0.0	60.1	100.17
2384	0.0- 0.0-60.0	0.0	0.0	59.6	99.33
3269	0.0- 0.0-60.0	0.0	0.0	60.6	101.00
3571	0.0- 0.0-60.0	0.0	0.0	60.2	100.33
3823	0.0-46.0- 0.0	0.0	46.1	0.0	100.22
1751	18.0-46.0- 0.0	17.2	45.9	0.0	98.59
1766	18.0-46.0- 0.0	17.9	46.3	0.0	100.31
2135	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
2317	18.0-46.0- 0.0	18.0	46.5	0.0	100.78
2318	18.0-46.0- 0.0	18.2	46.6	0.0	101.25
3797	18.0-46.0- 0.0	18.4	46.1	0.0	100.78
4235	18.0-46.0- 0.0	18.2	45.3	0.0	99.22
1705	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
1867	46.0- 0.0- 0.0	46.1	0.0	0.0	100.22
2044	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2243	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
2245	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2438	46.0- 0.0- 0.0	46.6	0.0	0.0	101.30
2441	46.0- 0.0- 0.0	46.5	0.0	0.0	101.09
3868	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES 54 - SMPLS MISBRANDED 0 - 100.85					
UNITED SUPPLIERS, INC ST JOSEPH, MO					
1619	0.0- 0.0-60.0	0.0	0.0	57.0*	95.00*
2505	0.0- 0.0-60.0	0.0	0.0	59.2	98.67
2515	0.0- 0.0-62.0	0.0	0.0	62.3	100.48
3974	0.0- 0.0-62.0	0.0	0.0	62.0	100.00
2461	11.0-52.0- 0.0	11.1	52.5	0.0	100.95
2462	11.0-52.0- 0.0	11.2	52.9	0.0	101.75
3209	11.0-52.0- 0.0	10.7	52.4	0.0	100.16
3933	11.0-52.0- 0.0	11.6	52.5	0.0	101.75
4231	11.0-52.0- 0.0	11.6	52.4	0.0	101.59
#TOTALS - NO. SAMPLES 35 - SMPLS MISBRANDED 1 - 100.38					
WATERWAY AG INC METROPOLIS, IL					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.37					

* 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 31.

Totals from July 1, 2008

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
A & L AG CENTER SEDALIA, MO					
1909	4.0-19.0-39.0	4.4	20.2	38.0	102.59
1910	4.0-19.0-39.0	4.0	18.3	40.8	100.47
3988**	20.5-12.0-12.0	20.4	12.8	12.0	101.82
3989**	20.5-12.0-12.0	20.7	12.5	12.0	101.82
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 101.66					
ADAMS FERTILIZER INC. SENATH, MO					
3188	9.5- 7.5-30.0	9.0	7.1	33.4	102.50
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.50					
AG COOP SERVICES INC BOONVILLE, MO					
2754	25.0-10.0-10.0	25.0	11.7	9.7	103.88
2594	39.4-10.8- 0.0	39.5	11.2	0.0	101.00
2595	39.4-10.8- 0.0	39.5	11.5	0.0	101.59
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 102.02					
AG COOP SERVICES INC LA MONTE, MO					
2614	21.5-14.5-19.5	19.6	15.1	22.0	99.89
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 99.60					
AG COOP SERVICES INC OTTERVILLE, MO					
2645	9.5-25.0-27.5	10.4	25.9	27.0	103.21
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.21					
AG COOP SERVICES INC SEDALIA, MO					
3931	5.0-20.1-33.6	5.0	20.5	32.6	99.76
3924	7.2-29.0-21.1	7.0	29.6	20.2	99.89
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 99.83					
AG DISTRIBUTORS CATRON, MO					
2814**	29.0- 0.0-16.0	27.8	0.0	17.6	98.92
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.92					
AG DISTRIBUTORS DEERING, MO					
3143**	36.0- 0.0- 0.0	38.2	0.0	0.0	106.11
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 106.11					
AG DISTRIBUTORS KENNETT, MO					
3194**	7.0- 9.0-36.0	8.0	7.6*	36.2	99.12
3195**	7.0- 9.0-36.0	8.4	6.7*	35.6	96.76*
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 2 - 97.94					
AG DISTRIBUTORS MALDEN, MO					
2866	10.0-27.0-24.0	10.7	27.8	24.0	103.06
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.06					
AG DISTRIBUTORS PORTAGEVILLE, MO					
3160**	23.0- 4.0-23.0	23.3	4.6	25.0	104.94
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 104.94					
AG SERVICE OF LOCKWOOD INC. LOCKWOOD, MO					
2812**	26.8- 0.0- 0.0	26.6	0.0	0.0	99.25
2945	28.0-14.0- 0.0	27.5	16.0	0.0	103.57
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.88					
AG-LAND, INC BROOKFIELD, MO					
3789	4.5-21.6-36.2	4.8	22.0	36.1	101.47
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.47					
AGRISERVICES OF BRUNSWICK, LLC BRUNSWICK, MO					
4189	29.9- 0.0- 7.4	31.8	0.0	4.8*	101.79
4190	29.9- 0.0- 7.4	32.4	0.0	4.2*	102.68
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 2 - 101.07					
AGRISERVICES OF BRUNSWICK, LLC BRUNSWICK, MO					
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 105.08					
AGRISERVICES OF BRUNSWICK, LLC BRUNSWICK, MO					
1571**	4.7-22.3-33.4	4.7	22.0	34.5	100.57
1572**	4.7-22.3-33.4	5.0	23.3	34.5	104.23
2608	26.5-13.2-13.2	27.2	14.2	13.0	103.46
2603**	30.5- 6.0-12.0	31.8	7.1	11.3	104.82

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AGRISERVICES OF BRUNSWICK, LLC BRUNSWICK, MO					
2604**	30.4- 8.2- 8.6	30.1	9.3	8.1	101.28
#TOTALS - NO. SAMPLES 5 - SMPLS MISBRANDED 0 - 102.87					
AGRO DISTRIBUTION, LLC SIKESTON, MO					
2619**	17.0-16.0-21.0	17.5	16.3	21.2	102.07
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.60					
ALLDREDGE FEED & SEED INC STANBERRY, MO					
3595	27.0- 7.0- 7.0	28.0	6.3	7.7	101.73
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.73					
BACKES & TOELKE AGRI PRODUCTS INC NEW HAVEN, MO					
4076**	7.0-18.0-30.0	6.6	16.8	34.1	101.13
2983**	26.5-13.0-13.0	26.6	13.2	14.6	102.39
3459	27.0-13.5-13.5	26.7	13.8	14.2	100.74
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 101.42					
BARING FARM SERVICE, INC BARING, MO					
4166	5.0-28.0-22.0	6.8	30.9	24.8	113.86
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 113.86					
BARRY COUNTY FARMERS CO-OP EXETER, MO					
3598	27.3- 6.6- 6.6	26.6	7.7	8.2	103.23
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 103.23					
BARRY COUNTY FARMERS CO-OP STARK CITY, MO					
4133	27.0- 0.0-12.0	27.5	0.0	11.5	100.76
4134	27.0- 0.0-12.0	27.5	0.0	11.9	101.36
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.06					
BARRY'S ELEVATOR, LLC CLARENCE, MO					
3285	26.0- 6.0- 7.0	26.5	7.9	7.4	107.32
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 107.32					
BARTLETT & COMPANY, L.P. HIGGINSVILLE, MO					
4077	5.9-28.2-28.2	5.9	27.9	28.8	100.00
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 1 - 99.89					
BATESVILLE GRAIN AND FERTILIZER BROSELEY, MO					
3189	9.0-23.0-30.0	9.4	23.8	30.1	102.66
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.66					
BECKLEY AG PRODUCTS, LLC CLARENCE, MO					
3153	26.9-17.3-11.5	26.8	18.0	11.6	101.30
3154	26.9-17.3-11.5	26.6	18.2	11.6	101.30
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.30					
BERNIE & FARMERS FERTILIZER BERNIE, MO					
2870**	18.0-29.0- 0.0	18.6	29.6	0.0	102.55
2871**	18.0-29.0- 0.0	18.5	29.5	0.0	102.13
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 102.34					
BERNIE & FARMERS FERTILIZER DUDLEY, MO					
3183**	10.0-20.0-26.0	10.0	18.6	28.8	100.00
3186**	10.0-20.0-26.0	10.1	18.9	29.0	101.16
3187**	10.0-20.0-26.0	9.8	19.2	29.0	101.16
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 100.77					
BICHSEL SPREADING SERVICE LEONARD, MO					
4227	4.6-21.2-35.4	4.7	21.9	35.7	102.18
2292	5.2-24.1-32.2	5.3	24.5	32.3	101.21
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.68					
BOLIVAR FARMERS EXCHANGE BOLIVAR, MO					
2522	23.3-11.6-11.6	21.9	12.9	12.2	100.49
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.49					
BOLLINGER COUNTY CO-OP MARBLE HILL, MO					
2520	22.0-22.0- 7.0	22.2	20.4	7.4	97.47
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 97.47					

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
BOYLES FARM SERVICE, INC FISK, MO					
3171**	14.0-17.0-22.0	14.5	17.8	21.5	102.50
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.50					
B & R RANCH SUPPLY LLC MILAN, MO					
3741	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.65					
BRASHEAR AG SERVICE BRASHEAR, MO					
2257	12.2-18.3-30.5	12.8	14.7*	32.4	95.52*
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 95.52					
BRUMBAUGH INC TAYLOR, MO					
3282	16.5-19.0-16.5	15.6	19.1	17.6	99.43
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 102.11					
BUCHHEIT INC PERRYVILLE, MO					
2288	9.0-23.0-30.0	9.3	23.3	30.4	101.70
2289	9.0-23.0-30.0	9.2	23.5	30.7	102.23
2290	9.0-23.0-30.0	9.4	23.3	30.3	101.81
2084	27.0-13.0-13.0	26.3	13.8	15.9	103.33
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 102.26					
CAMERON COOP ELEVATOR ASSN CAMERON, MO					
3761	27.0-13.5-13.5	26.1	13.2	15.8	99.89
3753	33.0- 9.0- 9.0	32.8	7.0*	11.6	98.06
3754	33.0- 9.0- 9.0	32.8	7.6*	11.9	99.68
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 2 - 99.21					
CANTERBURY FARM CENTER WELLSVILLE, MO					
3711	17.1-17.1-14.7	16.8	17.1	15.1	99.76
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.76					
CENTRAL MISSOURI AGRISERVICE LLC BLACKBURN, MO					
2785**	3.7- 8.2-16.5	3.8	9.2	15.7	103.47
3884	31.5-10.0-10.0	32.5	9.3	9.8	100.43
3885	31.5-10.0-10.0	31.3	10.2	11.2	101.29
#TOTALS - NO. SAMPLES 5 - SMPLS MISBRANDED 1 - 101.68					
CENTRAL MISSOURI AGRISERVICE LLC MALTA BEND, MO					
2868**	8.9-22.7-27.2	8.9	22.5	27.4	99.78
2817	22.7-17.1-17.1	22.0	17.4	18.1	100.21
3763	23.4-21.2-12.8	23.3	21.3	12.9	100.10
3764	23.4-21.2-12.8	23.5	21.5	12.9	100.88
#TOTALS - NO. SAMPLES 6 - SMPLS MISBRANDED 1 - 99.63					
CENTRAL MISSOURI AGRISERVICE LLC MARSHALL, MO					
2293**	4.0-21.0-30.0	5.0	22.9	29.7	106.88
3787	9.0-22.9-30.6	9.0	22.7	30.9	99.89
3788	9.0-22.9-30.6	8.7	22.5	31.6	99.58
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 101.86					
CENTRAL MISSOURI AGRISERVICE LLC SLATER, MO					
2867	5.0-24.5-31.5	6.2	27.9	28.6*	106.96
2818	24.5-28.0- 3.0	24.8	27.8	4.0	101.11
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 1 - 103.77					
CO-OP SERVICE CENTER INC JACKSON, MO					
2393	20.0-10.0-10.0	20.5	9.4	9.2	98.57
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 100.54					
CO-OP SERVICE CENTER INC WHITEWATER, MO					
2650	9.0-23.0-30.0	8.8	22.5	31.4	100.00
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00					
CONSUMERS OIL & SUPPLY CO BRAYMER, MO					
2615	21.4-13.3-21.4	21.7	12.7	21.6	99.56
2579	46.0- 0.0- 0.0	46.4	0.0	0.0	100.87
2581	46.0- 0.0- 0.0	46.3	0.0	0.0	100.65
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 100.36					

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
COOP ASSN #130 - MCKITTRICK		RHINELAND, MO			
3151	27.0-13.5-13.5	26.0	14.4	15.6	102.01
3146	34.0- 8.5- 8.5	33.1	9.6	10.5	102.57
3144	39.5-10.0- 0.0	39.6	11.4	0.0	103.03
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	102.54
COOP ASSN #2 - MARTHASVILLE		WASHINGTON, MO			
1558	15.0-20.0-25.0	14.1	20.0	27.1	100.32
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.32
COOPER FARM SUPPLY INC		SUMMERSVILLE, MO			
3080	22.9-11.0- 0.0	24.3	11.5	0.0	105.60
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	105.60
CRAIG SUPPLY		CRAIG, MO			
2118	5.0-27.0-27.0	5.4	25.7	30.8	102.20
3199	5.0-27.0-27.0	8.5	28.4	25.8	109.45
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	105.82
CROP PRODUCTION SERVICES		BOWLING GREEN, MO			
4278	9.0-23.0-30.0	8.9	22.9	30.6	100.21
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.47
CROP PRODUCTION SERVICES		CLARENCE, MO			
1560**	11.7-29.8-18.6	11.9	29.3	19.7	100.49
3158**	23.9-11.1-16.6	22.2	12.5	17.5	100.35
3159**	23.9-11.1-16.6	22.5	12.3	17.8	100.92
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.74
CROP PRODUCTION SERVICES		LA PLATA, MO			
2979	30.2-11.0-11.0	29.4	12.2	12.3	102.25
2980	30.2-11.0-11.0	29.8	11.5	11.4	100.64
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.44
CROP PRODUCTION SERVICES		PARIS, MO			
4282	4.8-22.6-33.9	5.2	24.0	33.1	103.16
4283	4.8-22.6-33.9	5.5	26.0	30.8*	105.75
1561	10.2-26.0-26.0	10.2	25.8	27.1	100.71
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	1 -	102.02
CROP PRODUCTION SERVICES		SIKESTON, MO			
2655**	8.0-10.0-34.0	8.4	9.4	33.6	98.86
2593**	37.0- 0.0- 0.0	35.4	0.0	0.0	95.68*
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	97.22
CROP PRODUCTION SERVICES		WESTBORO, MO			
2862	13.0-34.0-14.0	13.4	35.4	14.0	103.33
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.33
CTL FARM SERVICE INC		BETHANY, MO			
3596	27.1- 6.8- 6.7	26.3	7.9	8.0	102.55
3597	27.1- 6.8- 6.7	26.9	7.8	6.9	102.42
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	102.48
D&S FERTILIZER INC.		CLINTON, MO			
4132	27.5-13.4-13.4	28.2	13.0	13.6	100.84
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.84
DALLAS COUNTY FARMERS EXCH-URBANA		BUFFALO, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	105.45
DAVIS FERTILIZER CO		GRAHAM, MO			
3286	28.0- 5.0- 5.0	27.5	7.0	6.5	106.34
3434	32.0- 0.0- 2.0	30.2	0.0	4.6	98.48
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	102.55
DEERFIELD GRAIN		DEERFIELD, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	119.16
DELTA GROWERS ASSOCIATION		CHARLESTON, MO			
2451	7.0-18.0-36.0	7.2	17.7	36.6	100.47
2447**	42.0- 0.0- 0.0	43.1	0.0	0.0	102.62
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	102.31

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
DELTA GROWERS ASSOC-EAST PRAIRIE		CHARLESTON, MO			
2658**	4.8-16.0-20.0	3.2*	11.2*	24.5	86.53*
2659**	4.8-16.0-20.0	3.7*	12.8*	22.9	90.75*
2450	8.0- 8.0-39.0	8.9	9.0	38.9	105.21
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	2 -	95.55
DELTA GROWERS ASSOCIATION-MATTHEWS		MATTHEWS, MO			
3635	20.0-19.0-16.0	17.7*	17.4	18.9	94.79*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	94.79
DELTA GROWERS ASSOCIATION-KEWANEE		KEWANEE, MO			
2609	25.0-20.0-10.0	23.6	22.4	11.9	103.90
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.90
DELTA SUPPLY INC		DELTA, MO			
2686	21.0-17.0-17.0	22.2	17.1	18.1	103.98
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.98
DICKERSON GRAIN, INC		LUCERNE, MO			
4224	9.0-23.0-30.0	8.5	21.9	31.6	98.30
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.30
DICKEY FARM SUPPLY INC		BELGRADE, MO			
3164	19.0-19.0-19.0	20.7	19.5	18.2	103.79
3165	19.0-19.0-19.0	19.5	19.2	20.4	102.95
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.36
DISHMAN FERTILIZER		HELENA, MO			
3149	29.0-11.0-11.0	29.0	11.6	12.4	102.86
3758	32.0-10.0- 7.0	30.5	12.3	9.6	104.62
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.73
DISSEN FARM SUPPLY		NEW HAVEN, MO			
2984	17.5-18.5-20.0	17.6	20.2	21.7	105.76
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.66
DUNCAN AGRI SERVICE INC		SAVANNAH, MO			
3840	3.0- 7.0-31.0	2.8	7.0	29.9	97.06
3497	5.0-14.0-14.0	5.0	13.3	14.1	97.50
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	97.28
EOLIA FERTILIZER		EOLIA, MO			
3714	22.2-13.3-13.3	21.1	14.6	12.6	99.64
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.64
EX-CEL MILLING, INC		SYRACUSE, MO			
2750	23.1- 9.3-13.7	24.4	8.4	12.4	99.36
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.36
FARMER'S AG & GRAIN SUPPLY, INC.		DEERFIELD, MO			
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	98.56
FARMERS COOPERATIVE SERVICES, INC		EWING, MO			
3496	5.3-25.4-30.6	5.4	25.6	30.9	100.98
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.98
FARMERS COOPERATIVE SERVICES, INC		NEW LONDON, MO			
4191**	35.4- 0.0-11.8	33.7	0.0	13.8	98.31
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.31
FARMERS COOPERATIVE SERVICES, INC		PALMYRA, MO			
3281	13.8- 9.2-29.5	12.6	9.7	32.4	101.99
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.99
FARMERS ELEVATOR & EXCHANGE CO		MONROE CITY, MO			
4161	9.1-23.3-30.0	8.6	23.1	30.5	99.05
4188	26.1- 8.7- 8.6	24.4	10.1	10.4	101.53
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.17
FARMERS ELEVATOR AND SUPPLY CO.		CLINTON, MO			
3586	20.7-13.8-13.8	19.2	13.3	16.8	98.79
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.79

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
FARMERS PRODUCE EXCHANGE-LEBANON		LEBANON, MO			
2746	17.7-17.7-17.7	17.9	17.9	16.3	99.32
2757	26.0- 8.6- 8.6	27.4	8.1	8.9	102.70
2597	32.5- 9.7- 9.7	33.9	9.0	9.0	100.74
2598	32.5- 9.7- 9.7	32.4	9.2	10.9	100.00
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.62
GAGE'S FERTILIZER & GRAIN, INC		ALBANY, MO			
3593**	26.4- 4.7- 7.5	27.4	4.3	6.8	100.72
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.72
GAGE'S FERTILIZER & GRAIN, INC		BETHANY, MO			
3494	5.9-27.9-27.9	5.9	27.5	29.0	100.31
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.31
GAGE'S FERTILIZER & GRAIN INC		STANBERRY, MO			
3590	24.0-12.0- 7.0	25.0	12.4	7.0	103.54
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.54
GOLDEN FURROW - DAVIS CO. INC.		MEMPHIS, MO			
4167	4.1-19.4-28.8	3.9	16.1*	38.9	104.09
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	104.09
GREGORY FARMS		EOLIA, MO			
3712	17.9-14.9-11.9	18.9	14.2	11.4	100.13
3713	17.9-14.9-11.9	18.0	15.5	12.4	102.45
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	101.79
GUIER CHEMICAL & FERTILIZER		HOUSTONIA, MO			
3923	10.3-26.4-26.4	10.1	25.6	26.6	98.20
3990**	22.6- 9.0-13.5	22.7	10.2	12.8	102.48
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.05
HANNIBAL BOARD OF PUBLIC WORKS		HANNIBAL, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	260.00
HEATH & SON FEED & SUPPLY, INC.		AVA, MO			
3078	11.0- 2.0- 2.0	9.9	2.6	3.1	100.36
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.36
HEETCO FARM CENTER		LA BELLE, MO			
3470	10.0-25.0-25.0	9.2	22.3*	29.6	97.47
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	97.47
HEIMAN AGRI-SERVICES, INC		BUTLER, MO			
1562	10.0-26.0-26.0	10.6	25.2	26.0	99.59
2287	10.0-26.0-26.0	10.6	26.4	25.7	101.73
1559**	17.0-45.0- 0.0	17.2	43.8	0.0	98.39
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	99.78
HEIMAN INC		ROCKVILLE, MO			
4263	34.0- 0.0- 0.0	33.1	0.0	0.0	97.35
2251	34.3- 0.0-14.3	34.5	0.0	15.6	102.05
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.93
HEIMSOOTH AG SERVICE		COLE CAMP, MO			
2606	28.6- 6.1-18.3	28.7	6.0	18.6	100.34
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.34
HEIMSOOTH AGRI SERVICE INC		CORDER, MO			
3500	3.5-16.5-42.0	3.7	16.7	42.2	101.22
4078	4.7-22.3-29.7	5.4	25.6	26.4*	105.62
2088	25.8-12.8-16.5	25.8	13.5	16.5	101.49
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	1 -	101.83
HELENA CHEMICAL COMPANY		CLARKTON, MO			
3170**	15.0-20.0-17.0	14.8	21.9	17.0	103.91
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.91
HELENA CHEMICAL COMPANY		HAYTI, MO			
3148	29.0- 7.0-14.0	30.4	7.0	15.6	105.12
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	105.12

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
HELENA CHEMICAL CO		NEW MADRID, MO			
2824**	13.0-13.0-19.0	12.7	13.2	20.9	102.39
2827**	13.0-13.0-19.0	13.1	13.4	20.4	103.38
2828**	13.0-13.0-19.0	12.4	12.6	21.8	101.13
2829**	13.0-13.0-19.0	12.9	13.3	20.8	103.10
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	102.50
NAYLOR AG., INC		NAYLOR, MO			
3168	17.0-19.0-22.0	16.1	18.0	25.3	99.47
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.47
HILLER CUSTOM SPREADING		HOUSTONIA, MO			
3985	14.0-21.5-21.5	15.1	22.3	20.5	103.03
3986	14.0-21.5-21.5	15.3	23.0	19.4*	103.78
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	103.40
HODGES FERTILIZER		PERRY, MO			
4164	5.9-28.3-28.3	6.0	25.7*	30.9	97.52
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	99.18
HOFFMAN & REED, INC		GILMAN CITY, MO			
3499	5.0-26.0-30.0	6.1	25.5	29.9	101.20
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.20
HOFFMAN & REED, INC		TRENTON, MO			
3591	24.8- 9.9- 9.9	23.9	10.5	10.3	99.75
3592	26.0- 8.6- 8.6	25.8	9.6	8.5	101.93
2400	34.0- 0.0- 0.0	33.6	0.0	0.0	98.82
2401	34.0- 0.0- 0.0	33.4	0.0	0.0	98.24
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	99.76
HOPKINS SEED & CHEMICAL INC		QULIN, MO			
3167	17.0-13.0-26.0	13.7*	12.0	32.2	97.21
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	97.21
HUMPHREY FEED & SEED		MONTICELLO, MO			
3498	5.0-25.0-30.0	5.3	25.7	30.5	102.78
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.78
JOHNSON FEED STORE		PIEDMONT, MO			
2517	17.0-17.0-17.0	18.3	18.1	16.2	104.71
2521	23.0-11.0-11.0	23.0	11.9	10.7	101.90
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.35
JONES BROS. AGRI SERVICE, LLC		LA MONTE, MO			
2641	10.0-26.0-26.0	10.7	27.2	25.1	102.96
2755	25.0-10.0-10.0	25.4	9.5	9.2	98.75
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	101.05
KELSO MILLING CO		SCOTT CITY, MO			
2649	9.0-23.0-30.0	9.7	22.7	30.7	101.60
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.60
KEN-MO AGRICULTURE CENTER, INC		KENNETT, MO			
3175	8.0-10.0-40.0	16.2	7.7*	21.9*	91.71*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	91.71
KINDER PLANT FOOD		LICKING, MO			
3081**	24.0-19.6- 0.0	24.6	19.6	0.0	101.38
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.38
LBF, LLC		MATTHEWS, MO			
2865**	10.0-13.0-27.0	9.8	12.0	30.5	101.51
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.51
LEBANON FARM CENTER		MTN. GROVE, MO			
2712	0.0-14.2-42.7	0.0	13.3	43.3	98.31
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.31
LEGRAND FERTILIZER		POPLAR BLUFF, MO			
3145	32.0-23.0- 0.0	31.6	23.3	0.0	99.82
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.82

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
LINCOLN COUNTY FARMERS COOP, INC		TROY, MO			
4038	29.7-11.9-11.9	29.6	11.8	12.0	99.68
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.72
LOGANBILL FERTILIZER INC		VERSAILLES, MO			
2250**	36.5- 0.0- 0.0	36.8	0.0	0.0	100.82
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.82
LOHMAN PRODUCERS EXCHANGE		LOHMAN, MO			
3162	19.5-19.5-19.5	18.2	19.8	21.7	100.21
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.21
LOWRY CITY FARMERS EXCHANGE/		LOWRY CITY, MO			
4046	19.0-19.0-19.0	18.8	18.5	20.3	99.89
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.89
MADISON COUNTY FARM SUPPLY		FREDERICKTOWN, MO			
2978	38.0- 4.5- 4.5	38.9	5.2	6.0	105.25
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	105.25
MARTHASVILLE AG CENTER, INC		MARTHASVILLE, MO			
2291**	11.0-28.5-19.0	11.7	29.5	18.6	103.06
2394	20.5-13.5-13.5	20.4	14.4	14.4	103.07
2254	27.0-13.5-13.5	26.3	14.3	14.7	101.48
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	102.51
MESMER FERTILIZER		BETHEL, MO			
1570	5.5-26.0-31.0	5.3	24.9	33.1	99.47
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.47
MIDWEST FERTILIZER		JASPER, MO			
2083	27.7-13.3-13.3	28.3	14.1	12.4	101.99
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.99
MIDWEST FERTILIZER		SHELDON, MO			
1900	19.4-19.4-19.4	18.6	20.5	19.5	100.72
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.72
MFA AGRI SERVICES		ADVANCE, MO			
2646**	9.0-16.0-26.0	10.2	17.4	25.6	106.32
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	105.50
MFA AGRI SERVICES		ALBANY, MO			
1563	8.0-20.6-33.0	7.5	19.8	34.7	99.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.00
MFA AGRI SERVICES		MANSFIELD, MO			
3599	31.2- 7.8- 0.0	30.7	9.8	0.0	103.85
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.85
MFA AGRI SERVICES		BENTON, MO			
3633	30.0- 9.0-12.0	29.3	10.1	13.7	102.78
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.78
MFA AGRI SERVICES		BERNIE, MO			
2589**	40.0- 0.0- 0.0	40.0	0.0	0.0	100.00
2590**	40.0- 0.0- 0.0	39.2	0.0	0.0	98.00
2591**	40.0- 0.0- 0.0	39.3	0.0	0.0	98.25
2592**	40.0- 0.0- 0.0	39.8	0.0	0.0	99.50
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	98.93
MFA AGRI SERVICES		BETHANY, MO			
3467	16.3-16.3-24.4	15.6	17.4	25.0	101.56
3466	17.4-17.4-23.3	17.0	18.1	23.7	101.08
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.31
MFA AGRI SERVICES		BOONVILLE, MO			
2653**	8.6-22.0-29.7	8.5	21.6	31.1	100.44
4221	9.1-23.4-29.3	8.8	23.2	31.3	101.06
2651	9.0-23.0-31.0	8.9	22.8	32.0	100.42
4220	11.1-28.5-22.8	11.0	28.5	23.8	100.78
1633	23.4-11.7-11.7	23.8	10.8	11.8	98.90
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	1 -	99.44

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA AGRI SERVICE - LONE ELM		BUNCETON, MO			
2111	10.3-26.4-26.3	10.3	26.5	25.9	99.80
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.80
MFA AGRI SERVICES		BROWNING, MO			
4169	2.5-12.0-15.3	2.6	11.1	15.5	96.84*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	96.84
MFA AGRI SERVICES		BURLINGTON JCT, MO			
2459	5.9-27.8-27.8	5.8	27.8	28.7	100.74
2981	27.2-13.6-13.6	26.6	12.6	16.0	99.16
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.94
MFA AGRI SERVICES		CALIFORNIA, MO			
4075	7.2-18.5-37.1	6.8	17.1	39.0	98.08
3784	10.3-26.4-26.4	9.4	23.8*	30.4	96.99*
3356	13.0-33.5-16.5	13.0	34.0	17.2	101.55
3314	19.5-19.5-19.5	19.2	19.9	20.7	101.44
3759	27.2-10.9-16.3	27.1	11.0	16.2	99.89
4043	27.4-13.7-13.7	26.7	14.1	14.2	99.90
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	1 -	99.79
MFA AGRI SERVICES		CANTON, MO			
4162	7.2-18.4-36.0	7.0	18.1	36.6	99.54
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.89
MFA AGRI SERVICES		CARYTOWN, MO			
2748	23.0- 9.2-23.0	23.3	7.2*	24.6	97.94
2607	27.1-11.3-15.8	27.4	10.9	15.6	99.57
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	98.77
MFA AGRI SERVICES		CENTRALIA, MO			
2935	26.3- 7.0-10.5	26.4	7.7	9.3*	100.52
2936	26.3- 7.0-10.5	26.1	6.3	11.5	98.96
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	100.24
MFA AGRI SERVICES		CHAFFEE, MO			
2638	13.0-34.0-14.0	13.0	32.1	17.6	99.81
2623**	14.0-20.0-14.0	14.2	17.6*	16.8	98.05
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	2 -	98.51
MFA AGRI SERVICES		CHAMOI, MO			
3196**	6.5-17.0-34.5	7.1	16.2	35.0	100.12
3147	34.0- 8.5- 8.5	34.1	8.6	9.6	101.60
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.91
MFA AGRI SERVICES		CLARK, MO			
3987	18.1-18.1-18.1	17.7	18.3	17.5	98.90
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.90
MFA AGRI SERVICES		COLE CAMP, MO			
2657	5.1-24.4-31.8	5.4	24.9	31.5	101.43
2611**	23.8- 8.9-17.8	23.8	9.5	17.8	101.44
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.43
MFA AGRI SERVICES		CONCEPTION JCT, MO			
1567	5.9-28.0-28.0	6.2	29.2	27.6	102.71
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.61
MFA AGRI SERVICES		ELSBERRY, MO			
3762	25.7-15.0-15.0	24.0	15.7	16.1	99.07
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	98.11
MFA AGRI SERVICES		ESSEX, MO			
2616	21.0-11.0-23.0	19.9	11.8	24.8	101.38
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.38
MFA AGRI SERVICES		FAIRFAX, MO			
1632	5.9-27.8-27.8	5.9	27.0	29.1	99.68
2946**	27.0- 5.0- 5.0	27.0	6.2	5.9	104.78
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	99.34

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA AGRI SERVICES		FARMINGTON, MO			
3163	19.5-26.5-13.0	19.8	25.8	13.8	100.00
3152	27.0-13.5-13.5	27.7	12.8	14.3	100.85
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.40
MFA AGRI SERVICES		FREEBURG, MO			
3587	23.0- 7.0-15.0	23.3	6.8	15.4	100.80
3589	23.5-11.5-11.5	23.3	12.5	11.3	101.72
3454	35.0-17.0- 0.0	35.0	18.0	0.0	101.92
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	101.53
MFA AGRI SERVICES		GALLATIN, MO			
2678	18.0-46.0- 0.0	17.7	46.2	0.0	99.84
2756	25.5- 7.6-10.2	26.5	7.9	10.2	103.40
2769	34.0- 0.0- 0.0	33.8	0.0	0.0	99.41
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	100.73
GLASGOW MFA		GLASGOW, MO			
2596	34.0- 8.5- 8.5	34.4	8.7	9.1	101.93
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.92
MFA AGRI SERVICES		GUILFORD, MO			
3358	5.9-28.0-28.0	5.7	27.0	29.5	99.06
3930	5.5-28.0-28.0	6.0	26.4	29.6	99.37
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.21
MFA AGRI SERVICES		HANNIBAL, MO			
1566	5.9-27.8-27.8	5.6	27.3	29.7	100.32
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.10
MFA AGRI SERVICES		HIGGINSVILLE, MO			
2116**	5.7-11.4-37.3	5.7	10.8	38.6	100.14
3929	5.2-24.9-31.2	5.3	24.6	31.6	100.00
2113**	7.5-12.6-31.6	7.6	12.7	32.0	101.11
2114	7.5-12.6-31.6	7.4	12.6	32.4	100.84
4034	44.9- 0.0- 0.0	45.6	0.0	0.0	101.56
#TOTALS - NO. SAMPLES		8 - SMPLS	MISBRANDED	0 -	101.12
MFA AGRI SERVICES		IRWIN, MO			
2612	22.3-11.1-22.3	21.6	11.1	23.1	99.33
2613	22.3-11.1-22.3	21.7	10.5	23.4	98.54
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	98.93
MFA AGRI SERVICES		JACKSON, MO			
2252	27.4-13.7-13.7	26.8	13.9	13.8	99.27
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.27
MFA AGRI SERVICES		JEFFERSON CITY, MO			
3490	8.5-22.5-30.0	8.8	23.0	30.2	101.96
3453**	34.0- 0.0- 0.0	34.2	0.0	0.0	100.59
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.37
MFA AGRI SERVICES		KAHOKA, MO			
3755	32.6-11.5- 8.2	31.8	9.8*	11.1	97.82
3756	32.6-11.5- 8.2	32.8	10.1*	9.3	98.65
3757	32.6-11.5- 8.2	32.4	9.9*	10.1	98.24
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	3 -	98.23
MFA AGRI SERVICES		LADDONIA, MO			
2256	19.6-19.6-19.6	17.3*	18.3	23.2	96.33*
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	1 -	98.69
MFA AGRI SERVICES		LANCASTER, MO			
4042	28.2-15.8-10.5	27.8	15.9	11.8	100.71
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.71
MFA AGRI SERVICES		LAWSON, MO			
3457	32.7- 9.7- 9.7	32.9	9.1	10.1	99.58
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.58
MFA AGRI SERVICES		LEXINGTON, MO			
2085**	26.1-11.2-11.1	26.1	10.7	12.1	100.00

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA AGRI SERVICES		LEXINGTON, MO			
2086**	26.1-11.2-11.1	26.6	11.4	11.6	102.22
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.10
MFA AGRI SERVICES		LOCKWOOD, MO			
1903	20.0- 6.4-20.0	21.8	6.5	19.0	103.85
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.85
MFA AGRI SERVICES		LOUISIANA, MO			
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	99.43
MFA AGRI SERVICES		MARSHFIELD, MO			
2519	19.1- 9.5-20.7	19.5	9.7	20.5	101.28
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.28
MFA AGRI SERVICES		MARYVILLE, MO			
4257	23.0-11.5-11.5	23.6	9.6*	12.7	98.26
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	101.08
MFA AGRI SERVICES		MEMPHIS, MO			
4163	7.1-18.1-36.3	6.4	16.5	39.1	97.92
2089	25.5-15.6-14.2	24.5	16.2	15.9	100.93
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.50
MFA AGRI SERVICES		MEXICO, MO			
2869	8.9-22.7-30.3	9.3	21.9	31.6	100.53
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.76
MFA AGRI SERVICES		MILAN, MO			
2255	22.2-11.1-22.1	21.3	11.0	23.8	99.66
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.66
MFA AGRI SERVICES		MONTGOMERY CITY, MO			
3673	5.0-24.0-33.6	5.2	23.6	34.8	100.87
4226	6.0-28.4-28.3	6.6	31.0	25.8*	104.02
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	102.49
MFA AGRI SERVICES		NEOSHO, MO			
4135	32.4- 4.5- 0.0	33.2	4.5	0.0	102.17
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.17
MFA AGRI SERVICES		NORBORNE, MO			
3925	5.9-28.0-28.0	4.7*	21.7*	35.6	92.28*
1899	20.8-13.9-20.8	18.6*	17.2	21.8	103.55
3883	31.6-10.1-10.1	33.6	9.0*	8.9*	100.64
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	3 -	98.95
MFA AGRI SERVICES		ODESSA, MO			
2820	19.4-19.4-19.4	19.3	19.9	19.6	101.03
2816	27.3-13.6-13.6	27.6	14.1	13.2	101.26
4040	28.9-14.4- 9.6	27.4	14.6	12.4	100.21
4041	28.9-14.4- 9.6	28.0	13.2	12.5	98.65
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.28
MFA AGRI SERVICES		OWENSVILLE, MO			
2253	27.0-10.5-16.0	29.3	12.2	12.4*	104.84
2449	27.0-10.5-16.0	25.8	11.5	16.9	100.55
2399	31.0- 0.0- 0.0	30.7	0.0	0.0	99.03
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	101.76
MFA AGRI SERVICES		PATTONSBURG, MO			
3785	10.0-26.0-26.0	10.2	25.5	26.8	100.20
3760	27.0-13.5-13.5	26.8	13.1	15.0	100.32
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.25
MFA AGRI SERVICES		WARRENTON, MO			
4039	29.5-10.5-12.5	29.8	10.6	12.3	100.65
4037	32.0- 9.5- 9.5	31.3	10.4	10.8	101.84
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.24
MFA AGRI SERVICES		ROLLA, MO			
1971	0.0-36.0-12.0	0.0	35.9	12.6	100.48

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA AGRI SERVICES		ROLLA, MO			
2007	17.0-17.0-17.0	18.3	17.6	17.4	104.94
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	102.72
MFA AGRI SERVICES		ST JOSEPH, MO			
3841	16.7-16.7-16.7	18.4	16.3	16.0	102.28
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.28
MFA AGRI SERVICES		STE GENEVIEVE, MO			
3161	23.0-11.5-21.0	22.0	10.9	23.7	99.44
3157**	25.0-10.0-15.0	24.3	9.8	16.2	99.29
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.37
MFA AGRI SERVICES		SALEM, MO			
2745	17.5-17.5-17.5	19.2	17.4	15.5*	101.37
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	101.37
MFA AGRI SERVICES		SALISBURY, MO			
3198	5.2-24.5-32.7	4.9	23.1	34.5	98.26
3197	5.9-28.3-28.3	6.3	29.3	27.8	102.38
2654	8.6-22.1-31.0	9.1	23.1	30.0	102.16
2620	16.5-13.2-26.4	17.0	14.0	25.3	101.75
3156**	25.7-11.3-16.4	26.7	11.6	15.6	101.99
3150	27.2-10.9-16.3	28.0	11.7	15.6	102.70
#TOTALS - NO. SAMPLES		8 - SMPLS	MISBRANDED	0 -	101.79
MFA AGRI SERVICES		SHELBYNA, MO			
3172	10.3-25.9-25.8	10.6	25.4	26.8	100.61
3173	10.3-25.9-25.8	10.2	25.3	27.1	99.90
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.25
MFA AGRI SERVICES		SHERIDAN, MO			
2982	27.0-13.5-13.5	25.0	13.2	17.8	99.68
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.68
MFA INC - STEELVILLE		STEELVILLE, MO			
2617	20.5-14.5-20.5	20.2	14.3	22.7	101.33
2605	30.0-12.5-10.0	29.8	13.1	11.0	101.89
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.61
MFA AGRI SERVICES		TIPTON, MO			
2642	9.7-24.9-28.5	10.2	25.3	27.8	101.13
2643	9.7-24.9-28.5	10.1	25.2	28.3	101.23
2644	9.6-24.7-28.8	10.5	24.3	28.2	100.41
1729	9.8-25.2-28.0	9.9	25.8	27.8	101.22
1730	9.8-25.2-28.0	9.5	24.4	29.4	99.18
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	100.63
MFA AGRI SERVICES		TRENTON, MO			
3752	34.4- 8.6- 8.6	35.0	8.0	8.2	99.58
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.58
MFA AGRI SERVICES		UNIONVILLE, MO			
4222	9.1-23.4-30.5	8.6	23.1	32.0	99.90
4223	9.1-23.4-30.5	8.9	22.6	32.0	99.48
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.68
MFA AGRI SERVICES		VANDALIA, MO			
4044	25.0-10.7-19.6	24.5	10.7	20.4	99.78
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.86
MFA AGRI SERVICES		VERSAILLES, MO			
4036	35.2- 7.5- 7.5	34.8	8.5	8.5	102.37
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.37
MFA AGRI SERVICES		WENTZVILLE, MO			
3890	13.0-20.0-25.0	13.9	19.5	25.0	100.88
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.21
MFA AGRI SERVICES		WINDSOR, MO			
2602	30.6-11.1-11.1	30.9	11.9	10.8	102.01
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.01

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA AGRI SERVICES		BERRYVILLE, AR			
3437	34.0- 0.0- 0.0	33.7	0.0	0.0	99.12
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.12
MFA AGRI SERVICES		COLUMBIA, MO			
2944	23.6-11.8-11.7	23.3	11.6	12.5	99.76
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.76
MFA EXCHANGE - META		META, MO			
3458	31.5-10.5-10.5	30.9	10.1	12.4	99.89
3456	33.5- 6.0-11.0	33.1	6.0	12.4	100.67
3455	38.0- 7.5- 3.5	38.4	7.7	4.1	101.90
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	100.82
MID MISSOURI AGRI SERVICES		CONCORDIA, MO			
3928	5.5-26.2-29.6	5.7	26.0	30.1	100.54
3886	31.5-10.5-10.5	31.3	10.6	11.1	100.42
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	101.09
MID MISSOURI FERTILIZER LLC		AUXVASSE, MO			
3786	9.3-25.4-25.0	10.4	25.5	27.2	104.87
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	104.87
MO VALLEY AGRI SERVICE		ROCK PORT, MO			
1565	6.5-30.7-24.6	6.4	30.7	24.8	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
MONETT FARM SUPPLY		MONETT, MO			
3845	22.7- 7.5-15.0	28.2	7.6	4.4*	100.80
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	100.80
MONROE COUNTY SERVICE CO		PARIS, MO			
1564	7.9-37.7-16.4	8.5	37.8	16.0	100.93
4279	8.6-22.1-31.0	8.3	21.5	33.1	100.32
2396	22.4-11.2-11.2	22.4	10.9	10.8	98.72
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	99.92
MRM AG SERVICE INC		EAST PRAIRIE, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.63
MYRTLE FERTILIZER & SEED		MYRTLE, MO			
2395	22.0-13.0-13.0	22.8	12.8	11.7	99.88
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.88
NODAWAY FERTILIZER & GRAIN INC		RAVENWOOD, MO			
2115	6.0-31.0-23.0	6.6	31.2	23.3	101.96
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.96
NORTHEAST MO COOPERATIVE SERVICE		EDINA, MO			
4165	5.0-25.0-30.0	5.4	24.6	31.9	102.11
2119	5.0-27.0-27.0	5.9	27.5	28.7	104.95
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.53
NORTHWEST FERTILIZER, INC		MOUND CITY, MO			
3495	5.8-27.8-27.8	6.0	27.2	28.6	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
OLEAN SEED CO		OLEAN, MO			
2600	31.5-10.5-10.5	31.1	11.0	11.3	101.06
2601	31.5-10.5-10.5	30.8	11.0	11.9	101.06
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.05
PIERCE CITY AG SERVICE LLC.		PIERCE CITY, MO			
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	98.47
PILOT GROVE COOPERATIVE ELEVATOR		PILOT GROVE, MO			
4280	8.0-20.5-34.0	8.8	20.7	34.9	103.19
3193	9.0-23.5-29.5	9.2	23.9	30.1	101.90
3190	9.0-23.0-30.5	8.8	23.3	31.3	101.06
3191	9.0-23.0-30.5	9.4	23.9	30.3	102.54
3192	9.0-23.0-30.5	9.2	24.1	30.5	102.75
2087	26.0- 0.0-26.0	26.6	0.0	26.5	102.18
#TOTALS - NO. SAMPLES		6 - SMPLS	MISBRANDED	0 -	102.26

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
PRAIRIE HOME COOP		PRAIRIE HOME, MO			
4074	9.0-22.0-33.0	8.6	21.4	32.8	97.68
3313	24.0-21.0-12.0	23.4	21.6	12.8	100.78
3312	29.9-12.0-12.0	29.9	13.6	11.2	102.51
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	100.34
PRODUCE EXCHANGE		GOLDEN CITY, MO			
2819	20.7-15.5-20.6	21.0	16.2	20.2	101.72
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.72
PRODUCERS GRAIN COMPANY/FERT. DIV.		NEVADA, MO			
2639**	11.8-20.4-22.2	12.5	20.5	22.1	101.73
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.73
PRODUCERS GRAIN CO.		EL DORADO SPRINGS, MO			
2747	22.7- 7.5-15.1	23.7	8.0	14.4	103.05
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	103.05
PRODUCERS GRAIN #5 - WALKER		WALKER, MO			
2648	9.0-23.0-30.0	8.9	22.4	31.2	99.79
2201	23.3-11.6-11.6	23.7	10.0*	13.1	98.89
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	99.37
PROFESSIONAL AG SERVICE, INC		LATHROP, MO			
2749	23.0- 9.5-13.0	23.6	10.6	10.8*	101.54
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	101.54
QMI FERTILIZER & GRAIN, INC		PARMA, MO			
2830	13.0- 6.0-37.0	12.6	5.9	39.6	102.13
2837	13.0- 6.0-37.0	13.2	7.6	37.6	105.60
2815	31.0- 9.0-11.0	30.8	9.1	13.0	101.98
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	103.15
QUINN FARM SUPPLY, INC		MONROE CITY, MO			
4155	35.5- 6.5- 6.5	35.5	7.9	7.5	104.20
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	104.20
R & M FEED - PARTS CENTER		POTOSI, MO			
2626	9.5- 1.0- 1.0	9.9	1.5	1.2	109.09
2618	18.5- 2.5- 2.5	18.7	2.7	2.8	102.47
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	104.66
RAY CARROLL COUNTY GRAIN GROWERS		BRUNSWICK, MO			
3200**	4.9-22.9-30.6	5.0	23.0	31.7	101.74
3201**	4.9-22.9-30.6	4.8	22.3	32.2	100.23
3202**	4.9-22.9-30.6	5.2	24.3	30.5	103.83
3203**	4.9-22.9-30.6	5.0	23.5	31.5	102.67
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	101.84
RAY-CARROLL COUNTY GRAIN GROWERS, INC		CARROLLTON, MO			
2120	4.6-23.0-34.5	5.0	23.3	34.3	101.34
2121	4.6-23.0-34.5	4.9	22.6	35.4	100.78
2117	5.6-28.2-28.2	6.2	28.8	28.0	102.30
3926	5.6-28.2-28.2	5.9	26.8	29.6	99.16
3927	5.6-28.2-28.2	6.1	27.0	28.4	98.75
#TOTALS - NO. SAMPLES		5 - SMPLS	MISBRANDED	0 -	100.44
RAY-CARROLL COUNTY GRAIN GROWERS		HARDIN, MO			
3887	26.9-13.4-13.4	27.3	18.1	10.0*	107.23
3888	26.9-13.4-13.4	26.6	16.0	12.3	103.72
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	2 -	106.40
RAY-CARROLL COUNTY GRAIN GROWERS		MAYVIEW, MO			
1568**	5.6-25.8-25.8	9.9	22.9*	24.6	101.81
1569**	5.6-25.8-25.8	9.2	22.8*	25.5	101.02
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	2 -	101.41
RAY-CARROLL COUNTY GRAIN GROWERS		NORBORNE, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.28
RHINELAND GRAIN - JONESBURG GRAIN		JONESBURG, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.08

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
RICHARDS BROTHERS OF MTN VIEW		MTN VIEW, MO			
3079	11.4- 7.5- 7.5	12.1	6.9	7.8	101.10
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.10
RICKETT'S FARM SERVICE		SHELBYNA, MO			
3284	23.3-11.6-11.6	22.8	11.7	12.3	99.88
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.88
J.P. ROSS COTTON CO.		ESSEX, MO			
2625	10.0-20.0-30.0	10.2	18.8	33.2	101.33
2610**	24.0- 9.0- 9.0	24.4	9.7	10.3	104.67
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	102.91
RUTHERFORD SEED CO, INC		CAIRO, MO			
3984	5.1-24.5-32.7	5.5	24.9	32.1	101.09
3991	9.0-23.1-30.8	9.3	24.1	30.1	102.00
3992	21.8-10.1-15.7	21.3	10.9	16.1	101.26
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	101.46
SALISBURY AG CENTER, INC		SALISBURY, MO			
4225	7.5-20.0-35.0	8.1	21.2	33.6	102.44
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.44
SERVICE AND SUPPLY COOPERATIVE, INC		BELLFLOWER, MO			
2813	32.8-16.1- 0.0	33.4	17.5	0.0	104.09
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	104.09
SERVICE AND SUPPLY COOPERATIVE, INC		BOWLING GREEN, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.04
SERVICE AND SUPPLY COOPERATIVE, INC		NEW FLORENCE, MO			
2811**	40.0- 0.0- 0.0	40.1	0.0	0.0	100.25
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.59
SERVICE AND SUPPLY COOPERATIVE, INC		VANDALIA, MO			
4156	26.9-14.5-12.4	27.1	14.4	12.8	100.63
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.15
SHAWNEETOWN FEED & SEED CO.		JACKSON, MO			
2202	26.0- 8.8- 8.8	23.6*	10.2	11.4	100.77
2203	26.0- 8.8- 8.8	24.5	9.8	10.4	100.77
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	1 -	102.53
SHRABLE FERTILIZER, LLC		SEYMOUR, MO			
3585	16.0-14.0-23.0	15.9	13.7	23.0	99.04
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.04
SOUTHEAST COOPERATIVE SERVICE CO		ADVANCE, MO			
2624**	12.0-18.0-25.0	13.2	19.0	25.1	105.29
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	104.67
SOUTHEAST COOP SERVICE CO.-BERTRAND		MOREHOUSE, MO			
1897**	36.0- 0.0- 0.0	40.0	0.0	0.0	111.11
1898**	36.0- 0.0- 0.0	37.1	0.0	0.0	103.06
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	107.08
SOUTHEAST COOPERATIVE SERVICE CO		DEXTER, MO			
2858**	7.0-18.0-24.0	5.8*	14.3*	29.9	94.73*
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	3 -	94.80
SOUTHEAST COOP SERVICE CO-MESSLER		ADVANCE, MO			
2863**	11.0-22.0-22.0	11.7	22.0	22.9	102.61
2864**	11.0-22.0-22.0	11.8	21.9	22.5	102.16
2831**	13.0-17.0-23.0	12.9	15.9	24.4	98.80
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	100.73
SOUTHEAST COOPERATIVE SERVICE CO		ORAN, MO			
2599**	32.0- 6.0- 8.0	31.0	6.2	9.2	99.52
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.52
SOUTHEAST COOPERATIVE SERVICE CO		PUXICO, MO			
3174	9.9-13.9-17.9	9.6	14.0	17.9	99.39
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.39

BULK BLEND FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
ST JOSEPH AGRI SERVICES, INC		ST JOSEPH, MO			
2753	24.0-12.0- 7.0	25.8	10.4*	6.6	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	100.00
STAR FARM		MEXICO, MO			
4281	5.0-23.6-33.7	5.1	22.9	35.4	100.55
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.55
STRAATMANN FEED & TRANSFER, INC		LABADIE, MO			
2448	29.5-11.5-11.5	29.4	12.0	12.4	101.82
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.82
SUR-GRO PLANT FOOD		BURLINGTON JCT, MO			
2518	18.2-15.7-18.2	19.8	13.8*	17.3	98.26
3082	28.0- 6.0- 6.0	28.5	6.6	7.6	105.14
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	101.43
SUR-GRO PLANT FOOD CO		DEARBORN, MO			
2656	5.8-27.8-27.8	5.2*	25.6*	30.7	97.16
4129	11.0-24.5-24.5	10.6	21.9*	28.4	97.80
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	2 -	97.48
SUR-GRO PLANT FOOD		FOREST CITY, MO			
3357	11.0-20.0-20.0	10.7	15.8*	23.2	92.93*
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	94.88
SUR-GRO PLANT FOOD		KING CITY, MO			
2647	9.0-23.0-30.0	8.3	22.5	31.6	99.15
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.15
SUR-GRO PLANT FOOD		OSBORN, MO			
2640	10.0-26.0-26.0	10.0	25.9	26.1	99.90
3843	19.0-11.5-11.5	24.7	8.8*	11.2	107.86
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	103.28
SUR-GRO PLANT FOOD		PLATTSBURG, MO			
3781	13.0-33.0-16.5	13.5	33.2	16.7	101.47
3782	13.0-33.0-16.5	13.6	34.3	15.7	102.76
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	102.11
SUR-GRO PLANT FOOD		SAVANNAH, MO			
3842	17.7-17.7-17.7	18.1	16.8	17.7	98.87
3588	23.0-11.5-11.5	23.6	11.0	11.5	100.25
4131	27.0- 7.5- 7.5	27.2	7.6	8.9	102.61
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	100.48
SUR-GRO PLANT FOOD		SHERIDAN, MO			
4130	27.0- 4.5- 9.0	26.1	4.3	10.9	99.58
3594	27.0- 5.0- 8.0	26.9	4.8	7.5	98.47
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	99.02
SUR-GRO PLANT FOOD		WESTON, MO			
3783	10.0-26.0-26.0	10.6	26.1	26.2	101.63
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.63
T & R SOIL SERVICE		CHILLICOTHE, MO			
2751	23.5-11.7-11.7	22.5	12.7	12.4	100.85
2752	23.5-11.6-11.6	22.0	13.4	12.8	102.20
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.52
THAYER PLANT FOOD		THAYER, MO			
2397	27.0-10.0- 5.0	25.8	11.7	6.0	102.53
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.53
THE MULE BARN LLC		DEXTER, MO			
2621	16.0-14.0-26.0	16.4	13.3	27.0	100.47
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	101.40
TOM'S AGSPRAY, LLC		MERCER, MO			
3283	20.9-13.9-13.9	19.6	14.1	15.5	99.28
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.28
TWO RIVERS FS, INC.		KAHOKA, MO			
2112	9.0-23.0-29.0	9.8	24.6	28.5	104.62
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	104.62
CROP PRODUCTION SERVICES		COOTER, MO			
3155	26.0-15.0-13.0	25.3	14.7	15.6	100.63
3231	26.0-15.0-13.0	25.9	15.0	15.2	102.11
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.36

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
CROP PRODUCTION SERVICES-HARRISONVI		HARRISONVILLE, MO			
2090	19.4-19.4-19.4	18.8	19.7	20.5	100.52
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.52
CROP PRODUCTION SERVICES		PALMYRA, MO			
1573	4.5-21.2-35.4	4.2	20.4	36.6	98.85
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.85
CROP PRODUCTION SERVICES		PERRY, MO			
4168	3.0-18.0-40.0	3.8	18.2	40.5	103.05
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	102.37
CROP PRODUCTION SERVICES		PORTAGEVILLE, MO			
3166	17.0-10.0-28.0	17.3	10.8	30.9	106.22
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	106.22
CROP PRODUCTION SERVICES		SIKESTON, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	104.41
CROP PRODUCTION SERVICES		SENATH, MO			
3204	4.0-10.0-46.0	4.2	10.4	46.3	102.03
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.03
CROP PRODUCTION SERVICES		WHITE OAK, MO			
3169	15.0-11.0-29.0	13.2*	11.9	31.3	100.62
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	100.62
CROP PRODUCTION SERVICES		BOWLING GREEN, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.48
UNITED COOPERATIVES INC		PLATTSBURG, MO			
3922	11.0-28.0-23.0	11.0	27.6	23.4	99.60
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.60
UNITED COOPERATIVES INC		OSBORN, MO			
2652	9.0-26.0-26.0	11.0	27.9	24.0	106.04
3844	22.0- 7.0-16.0	22.4	6.4	16.3	99.86
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	103.35
WEAUBLEAU FARMERS EXCHANGE		WEAUBLEAU, MO			
2758	32.9- 3.1- 0.0	33.0	3.5	0.0	101.39
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.39
WEST CENTRAL AGRI SERVICE LLC		CENTERVIEW, MO			
2200	22.2-16.6- 8.4	23.3	15.4	7.9	99.19
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	100.55
WEST CENTRAL AGRISERVICES, LLC		HARRISONVILLE, MO			
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	0 -	101.76
YOUNG ENTERPRISES, INC		NEW HARTFORD, MO			
3634	29.0-11.1-13.4	28.4	12.0	14.1	101.39
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.39
YOUNG'S PRODUCE, INC		ALTON, MO			
2398	28.9-14.4- 0.0	29.7	12.6*	0.0	97.69
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	97.69

* 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 31.

Totals from July 1, 2008

LIQUID FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
AG DISTRIBUTORS, INC NASHVILLE, TN					
2559**	12.0- 0.0- 0.0	12.2	0.0	0.0	101.67
2561	32.0- 0.0- 0.0	32.4	0.0	0.0	101.25
2562	32.0- 0.0- 0.0	32.4	0.0	0.0	101.25
2563	32.0- 0.0- 0.0	32.3	0.0	0.0	100.94
2564	32.0- 0.0- 0.0	32.3	0.0	0.0	100.94
2565	32.0- 0.0- 0.0	32.3	0.0	0.0	100.94
2566	32.0- 0.0- 0.0	32.4	0.0	0.0	101.25
2567	32.0- 0.0- 0.0	32.4	0.0	0.0	101.25
3618	32.0- 0.0- 0.0	31.8	0.0	0.0	99.38
4199	32.0- 0.0- 0.0	32.0	0.0	0.0	100.00
4267	32.0- 0.0- 0.0	32.7	0.0	0.0	102.19
#TOTALS - NO. SAMPLES 11 - SMPLS MISBRANDED 0 - 100.96					

AG DISTRIBUTORS PORTAGEVILLE, MO					
3122	10.0-34.0- 0.0	9.9	33.5	0.0	98.64
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.64					

AGRISERVICES OF BRUNSWICK, LLC BRUNSWICK, MO					
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 99.87					

AGRISERVICES OF BRUNSWICK, LLC BRUNSWICK, MO					
3859	3.0- 9.0-27.0	3.0	9.1	27.1	100.59
2787	10.0-30.0- 0.0	9.5	30.5	0.0	100.00
4196	18.5- 7.5- 7.5	17.1	7.8	7.5	96.30*
3867	32.0- 0.0- 0.0	31.9	0.0	0.0	99.69
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 1 - 99.17					

BARTLETT & COMPANY, L.P. WAVERLY, MO					
3729	3.3- 9.9- 7.4	3.5	10.6	7.2	104.73
3728	3.2- 9.6- 9.6	3.1	9.6	9.2	98.30
3862**	5.9- 9.5- 7.1	5.7	8.6	6.5	92.61*
3726	10.0-30.0- 0.0	9.7	29.9	0.0	99.00
2793**	29.0- 0.0- 0.0	28.4	0.0	0.0	97.93
#TOTALS - NO. SAMPLES 9 - SMPLS MISBRANDED 3 - 97.33					

BRUMBAUGH INC TAYLOR, MO					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.42					

CENTRAL MISSOURI AGRISERVICE LLC MARSHALL, MO					
3723	4.1-12.4-12.4	4.1	12.8	12.4	101.76
3724	4.1-12.4-12.4	4.0	12.6	11.8	99.12
4003**	13.0- 6.5-10.4	12.4	6.8	10.6	99.19
4004**	13.0- 6.5-10.4	12.7	6.6	10.2	98.79
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 99.68					

CF INDUSTRIES, INC DEERFIELD, IL					
2039	32.0- 0.0- 0.0	32.3	0.0	0.0	100.94
#TOTALS - NO. SAMPLES 6 - SMPLS MISBRANDED 0 - 99.94					

DAVE'S FERTILIZER SERVICE HOLDEN, MO					
2950	2.5-17.0-17.0	3.3	18.1	17.4	107.50
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 107.50					

DYNO NOBEL, INC. - CARTHAGE PLANT CARTHAGE, MO					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.09					

DYNO NOBEL, INC LOUISIANA, MO					
2222	9.0- 0.0- 0.0	9.7	0.0	0.0	107.78
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 107.78					

EVERGREEN LIQUID PLANT FOOD LTD. BRESLAU, ONTARIO, CANADA					
2422	9.0-18.0- 9.0	9.5	17.4	8.6	99.05
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.05					

FERTILIZER SERVICE CO FAIRFAX, MO					
3730	16.0- 6.0- 3.0	16.8	6.5	3.9	107.45
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 107.45					

GAVILON FERTILIZER, LLC ALEXANDRIA, MO					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 101.56					

GAVILON FERTILIZER, LLC BOONVILLE, MO					
3124	32.0- 0.0- 0.0	32.3	0.0	0.0	100.94
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.94					

GAVILON FERTILIZER, LLC SAVANNAH, GA					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.06					

GAVILON FERTILIZER LLC SAUGET, IL					
3617**	12.0- 0.0- 0.0	12.1	0.0	0.0	100.83

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
GAVILON FERTILIZER LLC SAUGET, IL					
2954	32.0- 0.0- 0.0	32.4	0.0	0.0	101.25
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 101.13					
GRANITE CITY TERMINAL LLC GRANITE CITY, IL					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.75					
GREEN SCIENCE TECHNOLOGY SILEX, MO					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 97.50					
HELENA CHEMICAL CO - CANTON WYACONDA, MO					
4203	32.0- 0.0- 0.0	31.9	0.0	0.0	99.69
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 99.69					

HELENA CHEMICAL CO MEMPHIS, MO					
4148	1.6- 3.9-10.3	2.4	5.2	9.8	117.37
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 117.37					

HELENA CHEMICAL CO WYACONDA, MO					
4149	2.0- 6.0-12.0	2.0	6.1	12.0	100.71
4146	2.0- 6.0-32.0	2.0	6.1	32.1	100.63
4147	13.0-13.0-13.0	13.0	13.1	12.9	100.15
#TOTALS - NO. SAMPLES 4 - SMPLS MISBRANDED 0 - 100.05					

L & L PLANT FOOD CARTHAGE, MO					
3731**	15.0- 0.0- 0.0	14.4	0.0	0.0	96.00*
4305**	15.0- 0.0- 0.0	14.7	0.0	0.0	98.00
4306**	15.0- 0.0- 0.0	15.5	0.0	0.0	103.33
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 1 - 99.11					

LANGE-STEGMANN COMPANY ST LOUIS, MO					
3303	32.0- 0.0- 0.0	31.6	0.0	0.0	98.75
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 99.58					

LITER FERTILIZER & CHEMICAL INC CENTER, MO					
4001	3.5-12.0-23.3	3.6	12.1	23.7	101.47
4307	18.0- 9.0- 0.0	25.2	10.2	0.0	131.11
#TOTALS - NO. SAMPLES 2 - SMPLS MISBRANDED 0 - 116.25					

GABE LOGSDON & SON INC WAYLAND, MO					
4150	20.5- 4.0- 8.0	19.9	4.1	8.3	98.77
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 98.77					

MARTIN OPERATING PARTNERSHIP, LP KILGORE, TX					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 102.50					

MERSCHMAN FERTILIZER LLC-(FT MADISON) WEST POINT, IA					
2952	3.0- 9.0-12.0	3.5	10.1	12.1	109.17
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 109.17					

MFA AGRI SERVICES CARYTOWN, MO					
3120	16.7- 8.3- 8.3	17.8	7.7	7.4*	100.17
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 100.17					

MFA LIQUID PLANT - CENTRALIA CENTRALIA, MO					
2792	16.0- 0.0- 0.0	15.4	0.0	0.0	96.25*
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 96.25					

GLASGOW MFA GLASGOW, MO					
3123	21.8- 0.0- 0.0	19.2*	0.0	0.0	88.07*
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 1 - 88.07					

MFA AGRI SERVICES LEVASY, MO					
4002	3.6-10.8-13.5	4.3	10.4	13.3	100.95
3727**	19.2- 7.6- 5.7	19.0	8.3	5.4	101.18
4005	21.5- 6.4- 6.4	21.2	6.6	6.2	99.36
#TOTALS - NO. SAMPLES 3 - SMPLS MISBRANDED 0 - 100.42					

MFA AGRI SERVICES MEXICO, MO					
#TOTALS - NO. SAMPLES 1 - SMPLS MISBRANDED 0 - 100.00					

MFA PLANT FOODS COLUMBIA, MO					
3296	10.0-34.0- 0.0	10.1	33.8	0.0	99.77
2560	28.0- 0.0- 0.0	21.2*	0.0	0.0	75.71*
2794	32.0- 0.0- 0.0	31.8	0.0	0.0	99.38
3302	32.0- 0.0- 0.0	31.8	0.0	0.0	99.38
3866	32.0- 0.0- 0.0	32.1	0.0	0.0	100.31
#TOTALS - NO. SAMPLES 5 - SMPLS MISBRANDED 1 - 95.71					

MFA RIVER TERMINAL CARUTHERSVILLE, MO					
4198	32.0- 0.0- 0.0	32.4	0.0	0.0	101.25
4200	32.0- 0.0- 0.0	32.3	0.0	0.0	100.94

LIQUID FERTILIZER

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
MFA RIVER TERMINAL		CARUTHERSVILLE, MO			
4201	32.0- 0.0- 0.0	32.5	0.0	0.0	101.56
4202	32.0- 0.0- 0.0	32.1	0.0	0.0	100.31
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	101.01
MO VALLEY AGRI SERVICE		ROCK PORT, MO			
3300**	26.0- 0.0- 0.0	25.9	0.0	0.0	99.62
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	99.62
OLD MONROE ELEVATOR		OLD MONROE, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.66
ORRICK FARM SERVICE, INC		ORRICK, MO			
3860	4.0-12.0-12.0	4.0	11.4	11.6	96.36*
3861	4.0-12.0-12.0	3.8	11.1	12.1	95.23*
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	2 -	95.79
OSWALD AGRICULTURAL PRODUCTS INC.		TARKIO, MO			
2953**	5.0- 8.0- 0.0	5.7	8.8	0.0	111.54
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	111.54
PRODUCE EXCHANGE		GOLDEN CITY, MO			
2786	3.0- 9.0-27.0	3.3	8.9	26.8	100.39
2788	10.0-30.0- 0.0	10.3	28.9	0.0	98.00
2789	16.6- 8.3-11.1	16.4	8.4	11.6	100.49
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	99.42
RAY-CARROLL COUNTY GRAIN GROWERS		HARDIN, MO			
2951	6.0-24.0- 6.0	7.3	22.0	5.2*	96.67*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	96.67
RHINELAND GRAIN CO		RHINELAND, MO			
3297	10.0-34.0- 0.0	14.0	28.6*	0.0	96.82*
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	96.82
RICKETTS FARM SERVICE INC		SALISBURY, MO			
3115	5.6-16.8-16.8	5.6	16.4	16.5	98.21
3116	5.7-17.2-16.0	5.7	16.7	15.9	98.22
3117	5.7-17.2-16.0	6.1	16.8	15.4	99.03
3118	6.3-18.9-12.6	6.2	18.5	12.7	98.57
3119	10.0-30.0- 0.0	10.0	30.3	0.0	100.75
#TOTALS - NO. SAMPLES		13 - SMPLS	MISBRANDED	0 -	99.23
RIVER BEND AG LLC		NEW MADRID, MO			
4197**	28.0- 0.0- 0.0	28.0	0.0	0.0	100.00
4010	32.0- 0.0- 0.0	32.7	0.0	0.0	102.19
4011	32.0- 0.0- 0.0	32.6	0.0	0.0	101.88
4204	32.0- 0.0- 0.0	32.5	0.0	0.0	101.56
#TOTALS - NO. SAMPLES		4 - SMPLS	MISBRANDED	0 -	101.45
SERVICE AND SUPPLY COOPERATIVE, INC		BELLFLOWER, MO			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	102.46
ST CHARLES COUNTY COOPERATIVE CO		ST CHARLES, MO			
4009	10.0-34.0- 0.0	10.3	33.7	0.0	100.00
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
TERRA		SIOUX CITY, IA			
3301	32.0- 0.0- 0.0	31.8	0.0	0.0	99.38
3732	32.0- 0.0- 0.0	32.5	0.0	0.0	101.56
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	100.41
TERRA RENEWAL SERVICES, INC-ST. JOE RUSSELLVILLE, AR					
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	156.66
CROP PRODUCTION SERVICES, TA TERMIN		MEREDOSIA, IL			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	100.00
CROP PRODUCTION SERVICES		PALMYRA, MO			
3725	4.4-13.3-17.8	3.9*	12.2	21.8	101.50
#TOTALS - NO. SAMPLES		2 - SMPLS	MISBRANDED	1 -	101.04
CROP PRODUCTION SERVICES		PITTSFIELD, IL			
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	97.50
UNITED SUPPLIERS, INC		ELDORA, IA			
3619	32.0- 0.0- 0.0	32.5	0.0	0.0	101.56
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	101.56
YIELD-PLUS, INC		CAPE GIRARDEAU, MO			
2221	3.0-18.0-18.0	3.4	18.6	18.3	103.83
2424	3.0-18.0-18.0	3.1	18.3	18.1	101.50

MANUFACTURER		% FOUND			% Relative Value
No.	Grade	Nitrogen	P ₂ O ₅	Potash	
YIELD-PLUS, INC		CAPE GIRARDEAU, MO			
2790	3.0-18.0-18.0	3.3	18.6	18.6	104.00
3616	3.0-18.0-18.0	3.2	18.5	18.4	103.00
4007	3.0-18.0-18.0	3.2	18.2	17.9	101.17
2423	7.0-15.0-15.0	7.2	15.4	15.0	102.03
4008	10.0-20.0-10.0	10.1	20.2	10.1	101.00
#TOTALS - NO. SAMPLES		7 - SMPLS	MISBRANDED	0 -	102.33
YOCUM FERTILIZER, INC		FAIRFAX, MO			
3114**	4.9-11.5-11.5	5.2	11.5	10.4	98.87
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.87
YOCUM SERVICE, INC		MOUND CITY, MO			
4006	0.0- 0.0-18.0	0.0	0.0	19.0	105.56
3863	8.0-24.0- 0.0	8.7	23.8	0.0	101.56
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	0 -	101.64
YOUNG'S AG SERVICE, INC		KEYTESVILLE, MO			
3113	4.9-13.0-13.0	4.5	13.6	14.3	107.45
#TOTALS - NO. SAMPLES		3 - SMPLS	MISBRANDED	2 -	98.82
AMS, INC		KANSAS CITY, MO			
3298	6.0-24.0- 6.0	6.1	23.2	6.3	98.33
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	1 -	98.33
HELENA CHEMICAL, CO.		GARDEN CITY, KS			
3865	10.0-34.0- 0.0	9.7	33.5	0.0	98.18
#TOTALS - NO. SAMPLES		1 - SMPLS	MISBRANDED	0 -	98.18

* 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 31.

Totals from July 1, 2008

SECONDARY AND MICRONUTRIENTS IN FERTILIZER

Lab No. 09#	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
A & L AG CENTER, SEDALIA, MO																					
09-3988	20.5-12.0-12.0	....	....	....	....	2.0	2.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3989	20.5-12.0-12.0	....	....	....	....	2.0	2.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AG DISTRIBUTORS, CATRON, MO																					
09-2814	29.0-0.0-16.0	....	....	....	....	3.0	4.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AG DISTRIBUTORS, DEERING, MO																					
09-3143	36.0-0.0-0.0	....	....	....	....	9.4	7.8*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AG DISTRIBUTORS, KENNETT, MO																					
09-3194	7.0-9.0-36.0	....	....	....	....	4.0	5.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3195	7.0-9.0-36.0	....	....	....	....	4.0	6.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AG DISTRIBUTORS, INC, NASHVILLE, TN																					
09-2559	12.0-0.0-0.0	....	....	....	....	26.0	25.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2942	21.0-0.0-0.0	....	....	....	....	24.0	24.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AG DISTRIBUTORS, PORTAGEVILLE, MO																					
09-3160	23.0-4.0-23.0	....	....	....	....	1.0	0.3*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AG SERVICE OF LOCKWOOD INC, LOCKWOOD, MO																					
09-2812	26.8-0.0-0.0	....	....	....	....	18.4	18.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AGRISERVICES OF BRUNSWICK LLC, BRUNSWICK, MO																					
09-1845	21.0-0.0-0.0	....	....	....	....	24.0	23.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1850	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1853	0.0-0.0-0.0	....	....	....	....	90.0	90.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1854	0.0-0.0-0.0	....	....	....	....	90.0	90.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2220	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AGRISERVICES OF BRUNSWICK LLC, EAST, BRUNSWICK, MO																					
09-1571	4.7-22.3-33.4	....	....	....	....	2.7	3.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1572	4.7-22.3-33.4	....	....	....	....	2.7	3.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2603	30.5-6.0-12.0	....	....	....	....	1.0	1.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2604	30.4-8.2-8.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2.5	2.8
AGRO DISTRIBUTION LLC, SIKESTON, MO																					
09-2619	17.0-16.0-21.0	....	....	....	....	2.0	3.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
AMERICAN PLANT FOOD CORPORATION, GALENA PARK, TX																					
09-1654	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1655	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4265	21.0-0.0-0.0	....	....	....	....	24.0	23.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BACKES & TOELKE AGRI PRODUCTS INC, NEW HAVEN, MO																					
09-2983	26.5-13.0-13.0	....	....	....	....	2.0	2.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4076	7.0-18.0-30.0	....	....	....	....	9.0	8.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BARTLETT & COMPANY LP, WAVERLY, MO																					
09-2793	29.0-0.0-0.0	....	....	....	....	3.0	3.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3862	5.9-9.5-7.1	....	....	....	....	4.7	3.8*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BEN-TREI FERTILIZER CO. LLC, TUSLA, OK																					
09-2555	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2557	20.5-0.0-0.0	....	....	....	....	23.5	23.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2558	20.5-0.0-0.0	....	....	....	....	23.5	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BERNIE & FARMERS FERTILIZER, BERNIE, MO																					
09-2870	18.0-29.0-0.0	....	....	....	....	7.0	9.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2871	18.0-29.0-0.0	....	....	....	....	7.0	9.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BERNIE & FARMERS FERTILIZER, DUDLEY, MO																					
09-3183	10.0-20.0-26.0	....	....	....	....	2.0	3.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3186	10.0-20.0-26.0	....	....	....	....	2.0	3.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3187	10.0-20.0-26.0	....	....	....	....	2.0	3.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BOYLES FARM SERVICE, INC, FISK, MO																					
09-3171	14.0-17.0-22.0	....	....	....	....	2.0	3.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CALCIUM PRODUCTS INC, GILMORE CITY, IA																					
09-3857	0.0-0.0-0.0	20.0	22.1	....	....	17.0	17.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CENTRAL MISSOURI AGRISERVICE LLC, BLACKBURN, MO																					
09-2785	3.7-8.2-16.5	....	....	....	....	2.1	2.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CENTRAL MISSOURI AGRISERVICE LLC, MALTA BEND, MO																					
09-2868	8.9-22.7-27.2	....	....	....	....	5.4	6.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CENTRAL MISSOURI AGRISERVICE LLC, MARSHALL, MO																					
09-2293	4.0-21.0-30.0	....	....	....	....	6.1	7.2	....	....	....	....	....	....	.60	.67	....	....	....	....	....	....

* 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. 09#	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, MARSHALL, MO																					
09-4003	13.0-6.5-10.4	....	....	....	....	1.0	1.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4004	13.0-6.5-10.4	....	....	....	....	1.0	1.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CHEMSICO-DIV. OF UNITED INDUSTRIES, ST LOUIS, MO																					
09-1952	36.0-3.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1953	30.0-3.0-3.0	....	....	....	....	1.0	1.5	.02	.03	....	....	.05	.07	2.0	2.7	.05	.07	....	....	.05	.21
09-2322	36.0-3.0-4.0	....	....	....	....	1.0	0.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2323	36.0-3.0-4.0	....	....	....	....	1.0	1.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2324	36.0-3.0-4.0	....	....	....	....	1.0	1.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2330	30.0-3.0-3.0	....	....	....	....	1.0	1.0	.02	.04	....	....	.05	.11	2.0	3.4	.05	.14	....	....	.05	.28
09-2335	29.0-3.0-4.0	....	....	....	....	1.0	0.6*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2341	24.0-3.0-12.0	....	....	....	....	10.0	9.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3368	30.0-3.0-3.0	....	....	....	....	1.0	0.6*	.02	.03	....	....	.05	.06	2.0	3.0	.05	.10	....	....	.05	.26
09-3380	24.0-3.0-12.0	....	....	....	....	10.0	8.0*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
CROP PRODUCTION SERVICES, CLARENCE, MO																					
09-1560	11.7-29.8-18.6	....	....	....	....	3.7	4.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3158	23.9-11.1-16.6	....	....	....	....	1.8	3.2	....	....	....	....	.01	.03	....	....	.04	.07	....	....	.26	.54
09-3159	23.9-11.1-16.6	....	....	....	....	1.8	2.3	....	....	....	....	.01	.01	....	....	.04	.05	....	....	.26	.32
CROP PRODUCTION SERVICES, SIKESTON, MO																					
09-2593	37.0-0.0-0.0	....	....	....	....	8.2	10.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2655	8.0-10.0-34.0	....	....	....	....	4.0	5.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
DEBRUCE FERTILIZER INC, KANSAS CITY, MO																					
09-2949	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3853	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
DELTA GROWERS ASSOCIATION, CHARLESTON, MO																					
09-2447	42.0-0.0-0.0	....	....	....	....	3.0	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
DELTA GROWERS ASSOC-EAST PRAIRIE, CHARLESTON, MO																					
09-2658	4.8-16.0-20.0	....	....	....	....	11.0	14.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2659	4.8-16.0-20.0	....	....	....	....	11.0	12.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
DREXEL CHEMICAL COMPANY, MEMPHIS, TN																					
09-3722	0.0-0.0-0.0	....	....	....	....	....	....	15.0	15.0	....	....	....	....	....	....	....	....	....	....	....	....
EARTH TOUCH GRAINERY, JAMESPORT, MO																					
09-3826	0.0-2.0-0.0	....	....	....	....	5.0	7.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3858	0.0-0.0-0.0	....	....	....	....	19.0	19.1	....	....	....	....	....	....	....	....	32.0	32.9	....	....	....	....
EAU CLAIRE COOP COMPANY, EAU CLAIRE, WI																					
09-2700	20.0-0.0-5.0	....	....	....	....	0.4	0.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
FARMERS COOPERATIVE SERVICES, INC, NEW LONDON, MO																					
09-4191	35.4-0.0-11.8	....	....	....	....	2.9	3.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
FREE FLOW FERTILIZER, MAUMEE, OH																					
09-2326	32.0-3.0-5.0	....	....	....	....	4.3	1.2*	....	....	....	....	....	....	1.0	0.9	....	....	....	....	....	....
09-2353	32.0-0.0-8.0	....	....	....	....	2.5	4.0	....	....	....	....	.10	.14	2.0	2.0	.10	.29	....	....	.10	.39
09-2362	27.0-0.0-3.0	....	....	....	....	2.0	1.7*	....	....	....	....	....	....	1.0	1.3	....	....	....	....	....	....
09-3684	32.0-3.0-5.0	....	....	....	....	4.3	2.0*	....	....	....	....	....	....	1.0	1.0	....	....	....	....	....	....
09-3687	24.0-4.0-14.0	....	....	....	....	1.4	2.2	....	....	....	....	....	....	1.0	1.2	....	....	....	....	....	....
FREE FLOW FERTILIZER, MAUMEE, OH																					
09-3692	32.0-0.0-8.0	....	....	....	....	2.5	2.6	....	....	....	....	.10	.11	2.0	2.4	.10	.14	....	....	.10	.15
FRIT INDUSTRIES, OZARK, AL																					
09-1657	0.0-0.0-0.0	....	....	....	....	....	....	....	....	....	....	....	....	50.0	49.2	....	....	....	....	....	....
GAGE'S FERTILIZER & GRAIN INC., ALBANY, MO																					
09-3593	26.4-4.7-7.5	....	....	....	....	1.8	2.1	.05	.04	....	....	....	....	....	....	.02	.02	....	....	.04	.03
GAVILON FERTILIZER LLC, EAST PEORIA, IL																					
09-1656	21.0-0.0-0.0	....	....	....	....	24.0	23.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
GAVILON FERTILIZER LLC, SAUGET, IL																					
09-3112	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3294	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3617	12.0-0.0-0.0	....	....	....	....	26.0	26.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
GAVILON FERTILIZER LLC, ST. JOSEPH, MO																					
09-3439	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
GREAT SALT LAKE MINERALS CORP, OGDEN, UT																					
09-1612	0.0-0.0-50.0	17.0	17.8
09-1613	0.0-0.0-50.0	17.0	18.1

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SECONDARY AND MICRONUTRIENTS IN FERTILIZER

Lab No. 09#	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
GREEN SCIENCE TECHNOLOGY, SILEX, MO																					
09-3570	0.0-0.0-30.0	10.0	13.6	....	....	3.0	10.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
GRO TEC. INC, COVINGTON, GA																					
09-2836	18.0-24.0-6.0	....	....	....	....	....	....	.02	.02	....	....	.05	.05	.25	1.7	.10	.05*	....	....	.10	.30
09-2883	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	2.1	....	....	....	....	....	....
09-2896	18.0-24.0-6.0	....	....	....	....	....	....	.02	.03	....	....	.05	.04	.25	1.4	.10	.15	....	....	.10	.08*
09-2911	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	1.9	....	....	....	....	....	....
09-2912	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-2922	1.0-0.0-1.0	12.0	17.9	....	....	10.0	13.8	.02	.03	....	....	....	....	4.5	5.3	.10	.11	....	....	.10	.18
09-3045	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-3384	18.0-24.0-6.0	....	....	....	....	....	....	.20	.03*	....	....	.05	.05	.25	1.8	.10	.20	....	....	.10	.13
09-3407	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	2.1	....	....	....	....	....	....
09-3418	16.0-0.0-3.0	....	....	....	....	....	....	....	....	....	....	....	....	1.0	1.7	....	....	....	....	....	....
09-3948	18.0-24.0-6.0	....	....	....	....	....	....	.20	.03*	....	....	....	....	.25	1.8	.10	.27	....	....	.10	.16
09-3949	18.0-24.0-6.0	....	....	....	....	....	....	.20	.02*	....	....	.05	.02*	.25	1.5	.10	.12	....	....	.10	.19
09-3950	18.0-24.0-6.0	....	....	....	....	....	....	.02	.04	....	....	.05	.05	.25	1.9	....	....	....	....	.10	.25
09-3965	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	1.8	....	....	....	....	....	....
09-4105	1.0-0.0-1.0	12.0	18.1	....	....	10.0	15.4	....	....	....	....	....	....	4.5	5.3	.10	.13	....	....	.10	.23
09-4108	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	1.9	....	....	....	....	....	....
GUIER CHEMICAL & FERTILIZER, HOUSTONIA, MO																					
09-3990	22.6-9.0-13.5	....	....	....	....	2.0	2.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HEIMAN AGRI-SERVICES INC, BUTLER, MO																					
09-1559	17.0-45.0-0.0	....	....	....	....	9.0	6.6*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HELENA CHEMICAL COMPANY, CLARKTON, MO																					
09-3170	15.0-20.0-17.0	....	....	....	....	3.0	4.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HELENA CHEMICAL CO, NEW MADRID, MO																					
09-2824	13.0-13.0-19.0	....	....	....	....	6.0	7.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2827	13.0-13.0-19.0	....	....	....	....	6.0	6.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2828	13.0-13.0-19.0	....	....	....	....	6.0	6.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2829	13.0-13.0-19.0	....	....	....	....	6.0	6.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HONEYWELL, HOPEWELL, VA																					
09-2556	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2782	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
HOWARD JOHNSON'S ENT. INC, MILWAUKEE, WI																					
09-1958	28.0-3.0-4.0	....	....	....	....	2.9	3.5	....	....	....	....	....	....	1.0	1.5	....	....	....	....	....	....
09-1961	26.0-3.0-4.0	....	....	....	....	2.4	2.4	....	....	....	....	....	....	1.0	1.9	....	....	....	....	....	....
HOWARD JOHNSON'S ENT. INC, MILWAUKEE, WI																					
09-2092	15.0-0.0-5.0	....	....	....	....	....	....	.05	.04	....	....	.13	.11	3.0	3.5	.13	.14	....	....	.13	.19
09-2105	12.0-22.0-6.0	....	....	....	....	....	....	.05	.05	....	....	.13	.14	1.2	2.3	.13	.20	....	....	.13	.30
09-2169	26.0-3.0-4.0	....	....	....	....	2.4	2.4	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
09-2170	24.0-4.0-12.0	....	....	....	....	4.0	4.2	.05	.05	....	....	.13	.16	1.2	1.8	.13	.20	....	....	.13	.29
09-2171	23.0-3.0-8.0	....	....	....	....	2.4	1.8*	....	....	....	....	....	....	1.0	.81*	....	....	....	....	....	....
09-2266	12.0-22.0-6.0	....	....	....	....	....	....	.05	.03*	....	....	.13	.09*	1.2	1.2	.13	.11	....	....	.13	.17
09-2267	12.0-22.0-6.0	....	....	....	....	....	....	.05	.05	....	....	.13	.12	1.2	2.1	.13	.17	....	....	.13	.22
09-2268	15.0-0.0-5.0	....	....	....	....	....	....	.05	.05	....	....	.13	.12	3.0	3.5	.13	.21	....	....	.13	.27
09-2337	26.0-3.0-4.0	....	....	....	....	2.4	2.2	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
09-2342	23.0-3.0-8.0	....	....	....	....	2.4	2.3	....	....	....	....	....	....	.70	1.0	....	....	....	....	....	....
09-2363	24.0-0.0-8.0	....	....	....	....	2.7	3.0	.05	.003*	....	....	.13	.001*	3.0	.86*	.13	.01*	....	....	.13	.002*
09-2692	16.0-2.0-2.0	....	....	....	....	2.0	1.9	....	....	....	....	....	....	2.0	2.1	....	....	....	....	....	....
09-2699	25.0-0.0-5.0	....	....	....	....	1.7	2.0	....	....	....	....	....	....	2.0	1.9	....	....	....	....	....	....
09-2702	12.0-0.0-4.0	....	....	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2890	28.0-3.0-4.0	....	....	....	....	2.9	3.5	....	....	....	....	....	....	1.0	1.6	....	....	....	....	....	....
09-3036	28.0-3.0-4.0	....	....	....	....	2.5	3.0	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
09-3037	28.0-3.0-4.0	....	....	....	....	2.9	3.1	....	....	....	....	....	....	1.0	1.3	....	....	....	....	....	....
09-3376	28.0-3.0-4.0	....	....	....	....	2.9	3.3	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
09-3377	26.0-3.0-4.0	....	....	....	....	2.4	2.4	....	....	....	....	....	....	1.0	1.2	....	....	....	....	....	....
09-3378	26.0-3.0-4.0	....	....	....	....	2.4	2.2	....	....	....	....	....	....	1.0	1.1	....	....	....	....	....	....
09-3379	26.0-4.0-13.0	....	....	....	....	4.4	0.3*	.05	.03*	....	....	.13	.10*	1.2	2.1	.13	.17	....	....	.13	.22
09-3381	23.0-3.0-8.0	....	....	....	....	2.4	2.5	....	....	....	....	....	....	.70	.91	....	....	....	....	....	....
09-3385	15.0-3.0-5.0	....	....	....	....	....	....	....	....	6.0	3.9	....	....	....	....	....	....	....	....	....	....

* 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. 09#	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																					
09-3519	28.0-3.0-4.0	....	....	....	....	2.5	3.5	....	....	....	....	....	....	1.0	1.5	....	....	....	....	....	....
09-3520	28.0-3.0-4.0	....	....	....	....	2.9	2.4*	....	....	....	....	....	....	1.0	1.1	....	....	....	....	....	....
09-3521	28.0-3.0-4.0	....	....	....	....	2.9	2.2*	....	....	....	....	....	....	1.0	1.2	....	....	....	....	....	....
09-3522	28.0-3.0-8.0	....	....	....	....	2.4	2.5	....	....	....	....	....	....	.70	1.2	....	....	....	....	....	....
09-3526	23.0-3.0-8.0	....	....	....	....	2.4	2.8	....	....	....	....	....	....	.70	1.2	....	....	....	....	....	....
09-3688	23.0-3.0-8.0	....	....	....	....	2.4	2.3	....	....	....	....	....	....	.70	.97	....	....	....	....	....	....
09-3805	28.0-3.0-4.0	....	....	....	....	2.9	3.3	....	....	....	....	....	....	1.0	.87*	....	....	....	....	....	....
09-3806	28.0-3.0-4.0	....	....	....	....	2.5	3.4	....	....	....	....	....	....	1.0	1.4	....	....	....	....	....	....
09-3945	28.0-3.0-4.0	....	....	....	....	2.9	3.6	....	....	....	....	....	....	1.0	1.6	....	....	....	....	....	....
09-3946	26.0-3.0-4.0	....	....	....	....	2.4	2.6	....	....	....	....	....	....	1.0	1.7	....	....	....	....	....	....
09-3951	16.0-4.0-8.0	....	....	....	....	3.0	3.3	....	....	....	....	....	....	2.0	1.7*	....	....	....	....	....	....
09-4101	26.0-3.0-4.0	....	....	....	....	2.4	2.3	....	....	....	....	....	....	1.0	1.3	....	....	....	....	....	....
HOWARD JOHNSON'S ENTERPRISES INC, NEOSHO, MO																					
09-2481	15.0-3.0-5.0	....	....	....	....	1.3	1.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2482	12.0-24.0-12.0	....	....	....	....	4.0	5.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2489	19.0-0.0-19.0	....	....	....	....	6.4	9.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2490	18.0-0.0-12.0	....	....	....	....	2.0	0.1*	....	....	....	....	....	....	1.0	1.3	....	....	....	....	....	....
09-2532	34.0-0.0-0.0	....	....	....	....	11.4	11.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2554	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
JEFFERSONVILLE RIVER TERMINAL-SCOTT, JEFFERSONVILLE, IN																					
09-1840	21.0-0.0-0.0	....	....	....	....	24.0	23.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1841	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1842	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1843	21.0-0.0-0.0	....	....	....	....	24.0	23.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2218	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2219	21.0-0.0-0.0	....	....	....	....	24.0	23.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
JEFFERSONVILLE RIVER TERMINAL-SCOTT, JEFFERSONVILLE, IN																					
09-2553	21.0-0.0-0.0	....	....	....	....	24.0	23.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3109	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3110	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3111	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
KELLY LIMESTONE LLC, KIRKSVILLE, MO																					
09-4245	0.0-0.0-22.0	14.0	19.6	....	....	7.5	8.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
KINDER PLANT FOOD, LICKING, MO																					
09-3081	24.0-19.6-0.0	....	....	....	....	6.0	6.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
KRONOS MICRONUTRIENTS, LP, MOXIE, WA																					
09-3856	0.0-0.0-0.0	....	....	....	....	18.0	16.6*	....	....	....	....	....	....	....	....	....	....	....	....	....	35.5 35.7
L & L PLANT FOOD, CARTHAGE, MO																					
09-3731	15.0-0.0-0.0	....	....	....	....	5.2	4.8*	....	....	....	....	....	....	6.3	5.7	....	....	....	....	....	....
09-4305	15.0-0.0-0.0	....	....	....	....	....	....	....	....	....	....	....	....	6.0	5.4	....	....	....	....	....	....
09-4306	15.0-0.0-0.0	....	....	....	....	....	....	....	....	....	....	....	....	6.0	6.5	....	....	....	....	....	....
LBF, LLC, MATTHEWS, MO																					
09-2865	10.0-13.0-27.0	....	....	....	....	5.0	6.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
LANGE-STEGMANN COMPANY, ST. LOUIS, MO																					
09-1851	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
LEBANON SEABOARD CORPORATION, LEBANON, PA																					
09-3663	12.0-25.0-12.0	....	....	....	....	5.0	7.2	....	....	10.0	8.8	....	....	.50	1.2	....	....	....	....	....	....
09-3811	12.0-25.0-12.0	....	....	....	....	5.0	6.4	....	....	....	....	....	....	.50	1.3	....	....	....	....	....	....
LESCO INC, CLEVELAND, OH																					
09-2272	12.0-12.0-12.0	....	....	....	....	15.8	20.0	....	....	....	....	....	....	2.4	2.5	....	....	....	....	....	....
09-2364	24.0-0.0-11.0	....	....	....	....	2.8	3.8	....	....	....	....	....	....	3.0	2.2*	....	....	....	....	....	....
09-2365	18.0-0.0-9.0	....	....	....	....	2.7	2.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4110	24.0-0.0-11.0	....	....	....	....	2.9	3.6	....	....	....	....	....	....	3.0	2.6	....	....	....	....	....	....
09-4184	18.0-0.0-9.0	....	....	....	....	2.7	3.1	....	....	6.7	7.1	....	....	....	....	....	....	....	....	....	....
LOGANBILL FERTILIZER INC, VERSAILLES, MO																					
09-2250	36.5-0.0-0.0	....	....	....	....	8.6	8.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MADISON COUNTY FARM SUPPLY, FREDERICKTOWN, MO																					
09-1904	12.0-12.0-12.0	12.0	14.7
09-1905	12.0-12.0-12.0	12.0	14.3
09-2258	20.0-10.0-10.0	10.0	9.2*

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SECONDARY AND MICRONUTRIENTS IN FERTILIZER

Lab No. 09#	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	
MADISON COUNTY FARM SUPPLY, FREDERICKTOWN, MO																						
09-2992	12.0-12.0-12.0	12.0	11.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2993	12.0-12.0-12.0	12.0	12.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3661	12.0-12.0-12.0	12.0	12.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MARTHASVILLE AG CENTER INC, MARTHASVILLE, MO																						
09-2291	11.0-28.5-19.0	....	....	....	....	4.5	5.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MARTIN OPERATING PARTNERSHIP LP, KILGORE, TX																						
09-3999	0.0-0.0-0.0	....	....	....	....	90.0	89.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MARTIN OPERATING PARTNERSHIP LP, SENECA, IL																						
09-1855	0.0-0.0-0.0	....	....	....	....	90.0	91.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, ADVANCE, MO																						
09-2646	9.0-16.0-26.0	....	....	....	....	3.0	3.1	.35	.29*	....	....	....	....	....	....	....	....	....	....	1.6	1.5
MFA AGRI SERVICES, BERNIE, MO																						
09-2589	40.0-0.0-0.0	....	....	....	....	5.0	5.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2590	40.0-0.0-0.0	....	....	....	....	5.0	6.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2591	40.0-0.0-0.0	....	....	....	....	5.0	6.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2592	40.0-0.0-0.0	....	....	....	....	5.0	6.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA AGRI SERVICES, BOONVILLE, MO																						
09-2653	8.6-22.0-29.7	2.4	3.348	.47
MFA AGRI SERVICES, CHAFFEE, MO																						
09-2623	14.0-20.0-14.0	7.0	8.4
MFA AGRI SERVICES, CHAMOIIS, MO																						
09-3196	6.5-17.0-34.5	5.5	6.6
MFA AGRI SERVICES, COLE CAMP, MO																						
09-2611	23.8-8.9-17.8	2.9	2.8
MFA AGRI SERVICES, ELSBERRY, MO																						
09-4157	13.0-13.0-13.0	10.0	9.8
09-4158	13.0-13.0-13.0	10.0	11.2
MFA AGRI SERVICES, FAIRFAX, MO																						
09-2946	27.0-5.0-5.0	1.8	2.236	.49
MFA AGRI SERVICES, HIGGINSVILLE, MO																						
09-2113	7.5-12.6-31.6	5.5	6.0
09-2116	5.7-11.4-37.3	3.7	4.2
MFA AGRI SERVICES, JEFFERSON CITY, MO																						
09-3453	34.0-0.0-0.0	11.0	9.9*
MFA AGRI SERVICES, LEVASY, MO																						
09-3727	19.2-7.6-5.7	1.9	1.813	.14
MFA AGRI SERVICES, LEXINGTON, MO																						
09-2085	26.1-11.2-11.1	3.7	4.2
09-2086	26.1-11.2-11.1	3.7	3.9
MFA AGRI SERVICES, SALISBURY, MO																						
09-3156	25.7-11.3-16.4	2.4	2.4
MFA AGRI SERVICES, STE GENEVIEVE, MO																						
09-3157	25.0-10.0-15.0	1.0	1.4	2.5	2.9
MFA PLANT FOODS, COLUMBIA, MO																						
09-1791	0.0-0.0-50.0	17.0	17.3
09-1844	21.0-0.0-0.0	24.0	23.6
09-1852	21.0-0.0-0.0	24.0	23.8
09-1972	0.0-0.0-22.0	11.0	11.0	22.0	21.2
09-2038	21.0-0.0-0.0	24.0	23.6
09-2495	0.0-0.0-22.0	11.0	10.9	22.0	21.3
09-2783	0.0-0.0-0.0	90.0	90.0
09-2784	0.0-0.0-0.0	9.0	3.8*	36.0	36.8
09-2834	18.0-18.0-18.0	2.4	3.2
09-2845	13.0-13.0-13.0	10.0	13.1
09-2850	13.0-13.0-13.0	10.0	10.9
09-2859	6.0-24.0-24.0	2.5	6.3
09-2861	6.0-24.0-24.0	2.5	6.1
09-2924	0.0-0.0-22.0	11.0	10.8	22.0	21.6
09-2985	18.0-18.0-18.0	2.4	2.8
09-2987	13.0-13.0-13.0	10.0	11.4

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Lab No. 09#	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 PLANT FOODS, COLUMBIA, MO																					
09-3000	6.0-24.0-24.0	2.5	5.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3258	0.0-0.0-22.0	....	....	11.0	10.7	22.0	20.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3295	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3327	13.0-13.0-13.0	10.0	13.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3328	13.0-13.0-13.0	10.0	12.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3329	13.0-13.0-13.0	10.0	12.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3332	13.0-13.0-13.0	10.0	12.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3333	13.0-13.0-13.0	10.0	10.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3615	0.0-0.0-0.0	....	....	....	....	90.0	90.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3647	13.0-13.0-13.0	10.0	10.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3648	13.0-13.0-13.0	10.0	13.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA PLANT FOODS, COLUMBIA, MO																					
09-3649	13.0-13.0-13.0	10.0	12.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3650	13.0-13.0-13.0	10.0	13.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3651	13.0-13.0-13.0	10.0	11.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3668	6.0-24.0-24.0	2.5	5.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3717	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3767	13.0-13.0-13.0	10.0	8.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3775	13.0-13.0-13.0	10.0	13.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3854	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3910	13.0-13.0-13.0	10.0	11.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4057	13.0-13.0-13.0	10.0	12.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4071	6.0-24.0-24.0	2.5	6.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4215	13.0-13.0-13.0	10.0	12.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4216	13.0-13.0-13.0	10.0	12.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA PLANT FOODS, HAYTI, MO																					
09-1846	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1848	21.0-0.0-0.0	....	....	....	....	24.0	22.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2032	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2033	21.0-0.0-0.0	....	....	....	....	24.0	23.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2217	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2415	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2419	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2420	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2780	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2781	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3106	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3108	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3855	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4143	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4266	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MFA RIVER TERMINAL, CARUTHERSVILLE, MO																					
09-1847	21.0-0.0-0.0	....	....	....	....	24.0	23.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3107	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4145	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MIDWEST AGRI-CHEMICO INC, CAPE GIRARDEAU, MO																					
09-2031	27.0-0.0-0.0	6.0	7.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2034	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2035	21.0-0.0-0.0	....	....	....	....	24.0	24.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2037	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2414	27.0-0.0-0.0	6.0	7.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2416	21.0-0.0-0.0	....	....	....	....	24.0	24.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2418	21.0-0.0-0.0	....	....	....	....	24.0	24.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2947	21.0-0.0-0.0	....	....	....	....	24.0	24.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2948	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3718	21.0-0.0-0.0	....	....	....	....	24.0	23.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3998	21.0-0.0-0.0	24.0	23.6
09-4142	21.0-0.0-0.0	24.0	24.2
09-4259	27.0-0.0-0.0	6.0	7.6
09-4260	27.0-0.0-0.0	6.0	7.5

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		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	
MIDWEST FERTILIZER INC, PAOLA, KS																						
09-3257	0.0-0.0-20.0	10.0	10.6	22.0	21.9	
MILORGANITE DIVISION-MMSD, MILWAUKEE, WI																						
09-1790	6.0-2.0-0.0	1.2	2.2	....	....	....	....	....	....	1.0	.44	....	....	4.0	4.9	....	....	....	....	....	....
09-2173	5.0-2.0-0.0	1.2	2.1	....	....	4.0	5.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2349	6.0-2.0-0.0	1.2	2.1	....	....	....	....	....	....	....	....	....	....	4.0	4.4	....	....	....	....	....	....
09-2350	5.0-2.0-0.0	1.2	2.2	....	....	....	....	....	....	....	....	....	....	4.0	5.0	....	....	....	....	....	....
09-3392	5.0-2.0-0.0	1.2	2.3	....	....	....	....	....	....	1.0	.33	....	....	4.0	4.8	....	....	....	....	....	....
09-3691	5.0-2.0-0.0	1.2	2.4	....	....	....	....	....	....	1.0	.22	....	....	4.0	4.0	....	....	....	....	....	....
09-3812	5.0-2.0-0.0	1.2	2.4	....	....	....	....	....	....	....	....	....	....	4.0	4.3	....	....	....	....	....	....
09-3962	5.0-2.0-0.0	1.2	2.2	....	....	....	....	....	....	....	....	....	....	4.0	3.8	....	....	....	....	....	....
09-4103	5.0-2.0-0.0	1.2	2.5	....	....	....	....	....	....	....	....	....	....	4.0	4.1	....	....	....	....	....	....
09-4244	5.0-2.0-0.0	1.2	2.1	....	....	....	....	....	....	....	....	....	....	4.0	4.5	....	....	....	....	....	....
MIRACLE-GRO LAWN PRODUCTS INC, MARYSVILLE, OH																						
09-3864	12.0-4.0-8.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....	.05	.04	....	....	.05	.05
09-3889	24.0-8.0-16.0	....	....	....	....	....	....	.02	.03	....	....	.07	.09	.15	.18	.05	.06	....	....	.06	.07
09-3960	10.0-16.0-10.0	....	....	....	....	20.0	23.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MO VALLEY AGRI SERVICE, ROCK PORT, MO																						
09-3300	26.0-0.0-0.0	....	....	....	....	0.7	0.4*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MONTANA SULPHUR & CHEMICAL CO, BILLINGS, MT																						
09-3614	0.0-0.0-0.0	....	....	....	....	90.0	89.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
MOSAIC CROP NUTRITION, LLC, RIVERVIEW, FL																						
09-2882	12.0-40.0-0.0	10.0	10.2	1.0	1.0
NIXA HARDWARE CO INC, NIXA, MO																						
09-3638	16.0-8.0-8.0	....	....	....	....	14.0	16.5	....	....	....	....	....	....	1.0	1.3	....	....	....	....	.10	.26
09-3639	16.0-8.0-8.0	....	....	....	....	14.0	16.2	....	....	....	....	....	....	1.0	1.1	....	....	....	....	.10	.26
09-3640	16.0-8.0-8.0	....	....	....	....	14.0	16.4	....	....	....	....	....	....	1.0	1.3	....	....	....	....	.10	.48
09-3641	16.0-20.0-6.0	....	....	....	....	12.0	11.3	....	....	....	....	....	....	.50	.94	....	....	....	....	....	....
NOVOZYMES BIOLOGICAL, INC, SALEM, VA																						
09-3810	15.0-3.0-8.0	1.0	1.0	.50	1.2	1.0	3.0	....	....	....	....	....	....	1.0	1.3	.10	.12	....	....	.10	.10
OAKLEY MISSOURI INC, CARUTHERSVILLE, MO																						
09-3292	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3719	21.0-0.0-0.0	....	....	....	....	24.0	23.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
OSWALD AGRICULTURAL PRODUCTS INC, TARKIO, MO																						
09-2953	5.0-8.0-0.0	5.5	3.6*	.05	.0512	.10
PRODUCERS GRAIN COMPANY/FERT. DIV., NEVADA, MO																						
09-2639	11.8-20.4-22.2	....	....	....	....	4.4	5.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
RAY-CARROLL COUNTY GRAIN GROWERS, BRUNSWICK, MO																						
09-3200	4.9-22.9-30.6	....	....	....	....	5.7	5.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3201	4.9-22.9-30.6	....	....	....	....	5.7	6.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3202	4.9-22.9-30.6	....	....	....	....	5.7	5.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3203	4.9-22.9-30.6	....	....	....	....	5.7	6.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
RAY-CARROLL COUNTY GRAIN GROWERS, MAYVIEW, MO																						
09-1568	5.6-25.8-25.8	5.1	6.6	1.0	1.6
09-1569	5.6-25.8-25.8	5.1	6.6	1.0	1.4
RIVER BEND AG LLC, NEW MADRID, MO																						
09-2215	21.0-0.0-0.0	24.0	24.0
09-2216	21.0-0.0-0.0	24.0	24.0
09-2417	21.0-0.0-0.0	24.0	23.9
09-2551	21.0-0.0-0.0	24.0	23.9
09-2552	21.0-0.0-0.0	24.0	23.8
09-2779	21.0-0.0-0.0	24.0	23.8
09-2943	21.0-0.0-0.0	24.0	24.0
09-3293	21.0-0.0-0.0	24.0	23.8
09-3721	21.0-0.0-0.0	24.0	23.9
09-4144	21.0-0.0-0.0	24.0	23.7
09-4197	28.0-0.0-0.0	4.0	4.0
09-4304	21.0-0.0-0.0	24.0	23.9
J.P. ROSS COTTON CO, ESSEX, MO																						
09-2610	24.0-9.0-9.0	5.0	6.6

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		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
RSA MICROTECH, LLC, ST PAUL, MN																					
09-3412	28.0-0.0-4.0	2.0	0.7*
09-3416	23.0-0.0-7.0	2.0	1.8
SCOTTS MIRACLE-GRO PRODUCTS INC, MARYSVILLE, OH																					
09-4045	20.0-20.0-20.0	....	....	....	....	....	....	.02	.02	....	....	.05	.04	.10	.07*	.05	.04	....	....	.05	.04
SCOTTS-SIERRA HORTICULTURAL PRODUCT, MARYSVILLE, OH																					
09-3808	19.0-5.0-9.0	....	....	1.2	1.5	7.0	7.5	....	....	....	....	....	....	.80	1.0	.30	.38	....	....	.10	.12
SERVICE AND SUPPLY COOPERATIVE INC, NEW FLORENCE, MO																					
09-2811	40.0-0.0-0.0	....	....	....	....	5.7	5.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SPECTRUM GROUP DIV OF UNITED IND, ST. LOUIS, MO																					
09-1787	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	.53*	....	....	....	....	....	....
09-2351	35.0-0.0-5.0	....	....	....	....	....	....	.02	.03	....	....	.05	.16	5.0	5.5	.05	.20	....	....	.05	.29
09-2903	35.0-0.0-5.0	....	....	....	....	....	....	.03	.04	....	....	.05	.15	5.0	4.9	.05	.11	....	....	.05	.32
09-3044	29.0-0.0-5.0	....	....	....	....	....	....	....	....	....	....	....	....	2.0	1.3*	....	....	....	....	....	....
09-3398	35.0-0.0-5.0	....	....	....	....	....	....	.03	.01*	....	....	.05	.22	5.0	5.7	.05	.10	....	....	.05	.36
09-3400	32.0-0.0-4.0	....	....	....	....	....	....	....	....	....	....	....	....	5.0	5.5	....	....	....	....	....	....
SOUTHEAST COOPERATIVE SERVICE CO, ADVANCE, MO																					
09-2624	12.0-18.0-25.0	....	....	....	....	2.0	3.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SOUTHEAST COOP SERVICE CO-MESSLER, ADVANCE, MO																					
09-2831	13.0-17.0-23.0	....	....	....	....	3.0	5.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2863	11.0-22.0-22.0	....	....	....	....	3.0	4.2	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2864	11.0-22.0-22.0	....	....	....	....	3.0	4.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SOUTHEAST COOPERATIVE SERVICE CO, DEXTER, MO																					
09-2858	7.0-18.0-24.0	20.0	7.1*	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SOUTHEAST COOP SERVICE CO-BERTRAND, MOREHOUSE, MO																					
09-1849	21.0-0.0-0.0	....	....	....	....	24.0	24.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1897	36.0-0.0-0.0	....	....	....	....	8.0	6.0*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1898	36.0-0.0-0.0	....	....	....	....	8.0	8.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2036	21.0-0.0-0.0	....	....	....	....	24.0	23.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
SOUTHEAST COOPERATIVE SERVICE CO, ORAN, MO																					
09-2599	32.0-6.0-8.0	....	....	....	....	2.0	4.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
T AND N INC, FORISTELL, MO																					
09-2338	25.0-3.0-3.0	....	....	....	....	....	....	....	....	....	....	....	....	1.0	.46*	....	....	....	....	....	....
09-3766	16.0-8.0-5.0	....	....	....	....	3.0	3.4	....	....	....	....	....	....	2.0	2.9	....	....	....	....	....	....
TETRA MICRONUTRIENTS, THE WOODLANDS, TX																					
09-4000	0.0-0.0-0.0	....	....	....	....	16.5	17.0	....	....	....	....	....	....	....	....	....	....	....	....	35.5	35.2
THE ANDERSONS LAWN FERTILIZER DIV, MAUMEE, OH																					
09-3529	18.0-3.0-7.0	....	....	....	....	....	....	....	....	5.5	5.3	....	....	....	....	....	....	....	....	....	....
09-3809	18.0-9.0-18.0	....	....	....	....	6.0	6.9	....	....	....	....	....	....	.28	.43	.14	.15	....	....	....	....
THE MULE BARN LLC, DEXTER, MO																					
09-3720	21.0-0.0-0.0	....	....	....	....	24.0	23.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
THE SCOTTS COMPANY, MARYSVILLE, OH																					
09-1608	29.0-3.0-4.0	....	....	....	....	2.8	3.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1609	29.0-2.0-4.0	....	....	....	....	8.0	9.5	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-1783	32.0-0.0-4.0	....	....	....	....	8.0	8.9	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-1784	32.0-0.0-4.0	....	....	....	....	8.0	8.5	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-1785	30.0-0.0-4.0	....	....	....	....	10.0	10.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1786	29.0-0.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1789	28.0-2.0-3.0	....	....	....	....	12.0	12.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1954	30.0-2.0-3.0	....	....	....	....	9.0	7.8*	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-1955	30.0-0.0-4.0	....	....	....	....	1.0	1.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1957	29.0-2.0-4.0	....	....	....	....	8.0	9.6	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-1960	28.0-3.0-3.0	....	....	....	....	10.0	11.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-1962	26.0-0.0-3.0	....	....	....	....	1.5	6.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2165	36.0-3.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2166	32.0-0.0-4.0	....	....	....	....	8.0	8.6	....	....	....	....	....	....	2.0	2.5	....	....	....	....	....	....
09-2167	30.0-0.0-4.0	....	....	....	....	1.0	1.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2168	29.0-0.0-4.0	1.0	2.0
09-2172	11.0-2.0-2.0	1.5	2.1	1.0	0.8*
09-2325	32.0-2.0-8.0	4.0	4.6	2.0	2.3
09-2327	32.0-3.0-8.0	2.9	3.2

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		G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F	G	F
THE SCOTTS COMPANY, MARYSVILLE, OH																					
09-2328	31.0-3.0-10.0	3.0	4.0	1.0	1.5
09-2329	30.0-3.0-3.0	....	....	....	....	8.0	8.2	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-2331	30.0-3.0-4.0	....	....	....	....	8.0	8.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2334	29.0-3.0-4.0	....	....	....	....	2.8	3.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2345	11.0-2.0-2.0	1.5	1.6	....	....	1.0	0.7*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2346	11.0-2.0-2.0	1.5	2.7	....	....	1.0	0.6*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2352	32.0-0.0-4.0	....	....	....	....	8.0	8.8	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-2354	30.0-0.0-4.0	....	....	....	....	1.0	1.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2355	30.0-0.0-4.0	....	....	....	....	8.0	8.4	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-2356	30.0-0.0-4.0	....	....	....	....	1.0	2.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2357	29.0-0.0-4.0	....	....	....	....	1.0	1.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2358	29.0-0.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2359	28.0-0.0-3.0	....	....	....	....	2.0	2.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2360	28.0-0.0-3.0	....	....	....	....	2.0	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2483	11.0-2.0-2.0	1.5	1.6	....	....	1.0	0.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2486	30.0-0.0-4.0	....	....	....	....	10.0	10.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2904	32.0-0.0-4.0	....	....	....	....	8.0	8.8	....	....	....	....	....	....	2.0	2.2	....	....	....	....	....	....
09-2906	30.0-0.0-4.0	....	....	....	....	1.0	2.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2907	30.0-0.0-4.0	....	....	....	....	10.0	10.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2915	28.0-0.0-3.0	....	....	....	....	2.0	2.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-2919	28.0-0.0-8.0	....	....	....	....	4.0	4.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3032	30.0-3.0-4.0	....	....	....	....	8.0	8.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3033	29.0-2.0-4.0	....	....	....	....	8.0	9.4	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-3035	28.0-3.0-3.0	....	....	....	....	10.0	11.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3039	11.0-2.0-2.0	1.5	2.3	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3042	30.0-0.0-4.0	....	....	....	....	10.0	10.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3043	29.0-0.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3046	28.0-0.0-3.0	....	....	....	....	2.0	2.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3047	28.0-0.0-3.0	....	....	....	....	2.0	2.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3299	8.0-7.0-6.0	....	....	....	....	....	....	....	....	....	....	....	....	1.0	0.9	....	....	....	....	....	....
09-3369	30.0-2.0-3.0	....	....	....	....	9.0	8.9	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-3370	30.0-3.0-3.0	....	....	....	....	8.0	8.0	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-3371	30.0-3.0-3.0	....	....	....	....	8.0	7.6	....	....	....	....	....	....	2.0	2.1	....	....	....	....	....	....
09-3372	29.0-2.0-4.0	....	....	....	....	8.0	9.4	....	....	....	....	....	....	2.0	2.5	....	....	....	....	....	....
09-3386	11.0-2.0-2.0	1.5	1.9	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3387	11.0-2.0-2.0	1.5	1.7	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3388	11.0-2.0-2.0	1.5	1.6	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3389	11.0-2.0-2.0	1.5	1.8	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3390	11.0-2.0-2.0	1.5	1.6	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3391	11.0-2.0-2.0	1.5	2.1	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3399	32.0-0.0-4.0	....	....	....	....	8.0	8.7	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-3401	32.0-0.0-4.0	....	....	....	....	8.0	8.9	....	....	....	....	....	....	2.0	2.2	....	....	....	....	....	....
09-3402	30.0-0.0-4.0	....	....	....	....	10.0	10.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3403	29.0-0.0-4.0	....	....	....	....	1.0	1.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3404	29.0-0.0-4.0	....	....	....	....	1.0	1.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3405	29.0-0.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3406	29.0-0.0-4.0	....	....	....	....	1.0	1.5	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3408	28.0-0.0-3.0	....	....	....	....	2.0	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3410	28.0-0.0-3.0	....	....	....	....	2.0	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3411	28.0-0.0-3.0	....	....	....	....	2.0	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3413	26.0-0.0-3.0	....	....	....	....	15.0	15.4	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3414	26.0-0.0-3.0	....	....	....	....	15.0	15.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3537	11.0-2.0-2.0	1.5	2.4	....	....	1.0	0.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3552	30.0-0.0-4.0	....	....	....	....	1.0	2.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3558	28.0-0.0-3.0	....	....	....	....	2.0	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3565	20.0-0.0-4.0	....	....	....	....	1.0	1.6	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3693	29.0-0.0-4.0	....	....	....	....	1.0	1.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3804	29.0-0.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3817	32.0-0.0-8.0	....	....	....	....	8.0	8.7	....	....	....	....	....	....	2.0	2.4	....	....	....	....	....	....
09-3818	32.0-0.0-4.0	....	....	....	....	8.0	8.4	....	....	....	....	....	....	2.0	2.2	....	....	....	....	....	....

* 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. 09#	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
THE SCOTTS COMPANY, MARYSVILLE, OH																					
09-3819	29.0-0.0-4.0	....	....	....	....	1.0	1.9	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3820	26.0-0.0-3.0	....	....	....	....	10.0	10.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3944	29.0-2.0-4.0	....	....	....	....	8.0	9.5	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-3954	15.0-8.0-11.0	....	....	....	....	2.4	5.8	.02	.03	....	....	....	....	.17	.25	.05	.05	....	....	....	....
09-3955	15.0-8.0-11.0	....	....	1.4	1.4	2.4	5.8	.02	.03	....	....	....	....	.17	.24	.05	.05	....	....	....	....
09-3956	11.0-2.0-2.0	1.5	2.6	....	....	1.0	0.6*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3961	6.0-12.0-6.0	....	....	.50	.99	2.0	3.2	.02	.04	....	....	.05	.05	.15	.27	.05	.04	....	....	.05	.05
09-3963	30.0-0.0-4.0	....	....	....	....	10.0	10.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3964	29.0-0.0-4.0	....	....	....	....	1.0	1.7	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3966	28.0-0.0-3.0	....	....	....	....	2.0	3.3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3967	28.0-0.0-3.0	....	....	....	....	2.0	3.0	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-3970	26.0-0.0-3.0	....	....	....	....	15.0	15.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4106	32.0-0.0-4.0	....	....	....	....	8.0	8.4	....	....	....	....	....	....	2.0	2.3	....	....	....	....	....	....
09-4107	29.0-0.0-4.0	....	....	....	....	1.0	1.8	....	....	....	....	....	....	....	....	....	....	....	....	....	....
09-4179	11.0-2.0-2.0	1.5	2.8	....	....	1.0	0.6*	....	....	....	....	....	....	....	....	....	....	....	....	....	....
VOLUNTARY PURCHASING GROUPS, BONHAM, TX																					
09-2347	11.0-15.0-11.0	....	....	....	....	....	....	.02	.02	....	....	.05	.04	.10	1.3	.05	.03*	....	....	.05	.08
09-2361	28.0-0.0-4.0	....	....	....	....	....	....	.02	.03	....	....	.05	.06	.10	.44	.05	.05	....	....	.05	.10
09-3040	9.0-13.0-7.0	....	....	....	....	....	....	.02	.03	....	....	.05	.04	.10	1.4	.05	.02*	....	....	.05	.05
09-3415	25.0-0.0-4.0	....	....	....	....	....	....	.02	.04	....	....	.05	.07	.10	.60	.05	.08	....	....	.05	.07
09-3419	16.0-0.0-8.0	....	....	....	....	....	....	.02	.03	....	....	.05	.05	.10	1.0	.05	.06	....	....	.05	.06
09-3689	9.0-13.0-7.0	....	....	....	....	....	....	.02	.04	....	....	.05	.06	1.0	1.2	.05	.08	....	....	.05	.06
09-3694	28.0-0.0-4.0	....	....	....	....	....	....	.02	.02	....	....	.05	.08	.10	.57	.05	.05	....	....	.05	.10
09-3695	25.0-0.0-4.0	....	....	....	....	....	....	.02	.02	....	....	.05	.04	.10	.55	.05	.06	....	....	.05	.06
09-3697	16.0-0.0-8.0	....	....	....	....	....	....	.02	.03	....	....	.05	.05	.10	1.5	.05	.10	....	....	.05	.05
09-4182	25.0-0.0-4.0	....	....	....	....	....	....	.02	.04	....	....	.05	.07	.10	.54	.05	.09	....	....	.05	.14
09-4183	25.0-0.0-6.0	....	....	....	....	....	....	.02	.03	....	....	.05	.07	.10	.57	.05	.06	....	....	.05	.12
09-4218	9.0-13.0-7.002	.0306	.05	.10	1.2	.05	.02*05	.06
YOCUM FERTILIZER INC, FAIRFAX, MO																					
09-3114	4.9-11.5-11.5	2.3	2.6

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MISSOURI

FERTILIZER REPORT

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University of Missouri-Columbia
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