

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
A & D AGRI SUPPLY, EPWORTH, IA (31)	68611	18.0-46.0-0.0		18.0	45.4	—	DRY
A & K FEED & GRAIN CO, LIME SPRINGS, IA (45)	68841 68842	6.0-15.0-40.0 18.0-46.0-0.0		5.7 18.2	15.2 46.6	40.7	CMD DRY
AG PARTNERS L L C, HARTLEY, IA (71)	67160 67161	0.0-0.0-60.0 18.0-46.0-0.0		— 17.4	— 46.8	60.2	DRY DRY
AGRI-SOLUTIONS, RED OAK, IA (69)	68444 68445	0.0-0.0-25.0 9.0-18.0-5.0		— 9.3	— 21.9	28.5 10.3	LIQ LIQ
AGRILAND FS, INC, INDIANOLA, IA (91)	68430 68431 68432	13.0-13.0-13.0 46.0-0.0-0.0 30.0-3.0-10.0		13.3 46.0 28.5*	14.0 — 3.0	14.9 — 8.4 *	DRY DRY DRY
AGRILAND FS, INC, ORIENT, IA ( 1)	68396 68428 68429	11.0-52.0-0.0 3.4-16.3-41.0 0.0-0.0-60.0	93% 110%	11.1 4.7 —	51.6 22.5 —	— 34.6* 59.8	DRY CMD DRY
AGRILIANCE, MUSCATINE, IA (70)	66167 66168 66169	46.0-0.0-0.0 18.0-46.0-0.0 11.0-52.0-0.0		45.8 17.6 11.0	— 45.7 52.0	— — —	DRY DRY DRY
AGRILIANCE AGRONOMY CO, SPERRY, IA (29)	67796	21.0-0.0-0.0		20.6	—	—	DRY
AGRILIANCE L L C, MERRILL, IA (75)	65866 65867	10.0-26.0-26.0 18.0-46.0-0.0		10.8 18.6	28.3 46.4	25.7	CMD DRY
AGRILIANCE LLC, HAWARDEN, IA (84)	67171 67172	18.0-46.0-0.0 0.0-0.0-60.0		18.3	46.0	— 60.0	DRY DRY
AGRINEED INC, DENMARK, IA (56)	67769 67770	18.0-46.0-0.0 0.0-0.0-50.0		17.7	46.5	— 50.3	DRY DRY
AGVANTAGE F S INC, CHARLES CITY, IA (34)	68557 68558	9.0-23.0-30.0 18.0-46.0-0.0		8.7 17.3	23.6 46.3	29.4	CMD DRY
AGVANTAGE F S INC, MAYNARD, IA (33)	67317	9.0-23.0-30.0		8.5	23.1	31.1	CMD
AGVANTAGE F S INC, NEW HAMPTON, IA (19)	67941	7.0-18.0-36.0		7.9	21.5	34.8	CMD
BENDA AG SERVICE INC, ELBERON, IA (86)	68761 68762 68763 68764	21.0-0.0-0.0 46.0-0.0-0.0 46.0-0.0-0.0 18.0-46.0-0.0		21.4 45.9 46.2 17.7	— — — 45.5	— — — —	DRY DRY DRY DRY
BIO-MASS RENEWABLE TECHNOLOGIE, MARENGO, IA (48)	68760	21.0-0.0-0.0		21.5	—	—	DRY
BLAIRSTOWN FEED MILL INC, BLAIRSTOWN, IA ( 6)	68702	11.0-52.0-0.0		11.6	51.5	—	DRY
C & B AG SUPPLY, BLAKESBURG, IA (63)	67784	18.0-46.0-0.0		18.0	46.1	—	DRY
C-S AGROW SERVICE COMPANY INC, CALUMET, IA (71)	67154	7.0-18.0-35.0		6.9	18.6	37.5	CMD

FERTILIZER ANALYSIS FOR THE PERIOD  
 JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
CARGILL INC, DUBUQUE, IA (31)	68731	18.0-46.0-0.0		18.0	46.5	—	DRY
	68732	46.0-0.0-0.0		45.3	—	—	DRY
CARGILL INC, NEW SHARON, IA (62)	67772	11.0-52.0-0.0		10.9	52.0	—	DRY
CEDAR COUNTY COOPERATIVE, TIPTON, IA (16)	65964	3.0-17.0-40.0		3.6	17.5	41.4	DRY
CHEM GRO OLDS, MT PLEASANT, IA (44)	68028	11.0-52.0-0.0		10.8	51.4	—	DRY
CLINTON FEED & GRAIN, CLINTON, IA (23)	66152	11.0-52.0-0.0		11.0	51.2	—	DRY
CLOOS & SONS INC, SPRINGBROOK, IA (49)	65953	18.0-46.0-0.0		17.6	46.2	—	DRY
	65954	46.0-0.0-0.0		46.3	—	—	DRY
CONAGRA INTERNATIONAL FERTILIZ, DUBUQUE, IA (31)	68726	46.0-0.0-0.0		46.1	—	—	DRY
	68727	21.0-0.0-0.0		20.9	—	—	DRY
	68728	18.0-46.0-0.0		17.4	46.8	—	DRY
	68729	18.0-46.0-0.0		17.9	46.1	—	DRY
	68730	11.0-52.0-0.0	99%	11.7	51.1*	—	DRY
COOP ELEVATOR ASSN, OCHEYEDAN, IA (72)	65864	9.0-24.0-27.0	100%	7.7 *	23.6	30.5	CMD
	65865	18.0-46.0-0.0		17.8	45.8	—	DRY
	67138	18.0-46.0-0.0		17.5	46.0	—	DRY
	67139	0.0-0.0-60.0		—	—	60.2	DRY
CRESTON FARM & HOME SUPPLY INC, CRESTON, IA (88)	68395	8.0-10.0-8.0		8.6	14.2	9.4	DRY
CROP PRODUCTION SERVICES, ALBION, IA (64)	68752	18.0-46.0-0.0		17.6	46.8	—	DRY
	68753	11.0-52.0-0.0		11.2	51.3	—	DRY
CROP PRODUCTION SERVICES, PRESTON, IA (49)	66158	11.0-52.0-0.0		11.2	51.8	—	DRY
	66159	46.0-0.0-0.0		46.4	—	—	DRY
CROP PRODUCTION SERVICES INC, MONTICELLO, IA (53)	65965	11.0-52.0-0.0		11.6	51.5	—	DRY
CROP PRODUCTION SERVICES INC, NORTH ENGLISH, IA (48)	68623	11.0-52.0-0.0		11.6	52.0	—	DRY
	68624	11.0-52.0-0.0		11.7	51.5	—	DRY
CROP PRODUCTION SERVICES INC, WORTHINGTON, IA (31)	68615	46.0-0.0-0.0		46.2	—	—	DRY
	68616	18.0-46.0-0.0		18.6	46.2	—	DRY
	68617	21.0-0.0-0.0		21.8	—	—	DRY
CROP PRODUCTION SVC INC, CLINTON, IA (23)	66151	11.0-52.0-0.0	96%	10.7	50.2*	—	DRY
CROP PRODUCTION SVC INC, DYERSVILLE, IA (31)	68528	46.0-0.0-0.0		46.7	—	—	DRY
	68529	44.0-0.0-0.0		45.4	—	—	DRY
	68530	11.0-52.0-0.0		11.2	51.9	—	DRY
	68540	4.9-23.1-33.9		5.1	24.6	33.0	DRY
	68541	18.0-46.0-0.0		17.8	45.6	—	DRY
	68546	46.0-0.0-0.0		46.7	—	—	DRY
CROP PRODUCTION SVC INC, GIBSON, IA (54)	67773	11.0-52.0-0.0		11.0	51.8	—	DRY
	67774	0.0-0.0-60.0		—	—	61.1	DRY
CROP PRODUCTION SVC INC, OSKALOOSA, IA (62)						—	

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
CROP PRODUCTION SVC INC, WYOMING, IA (53)	65955	5.9-27.9-27.9	95%	5.2 *	24.4*	31.9	CMD DRY DRY
	65957	11.0-52.0-0.0		11.2	51.2		
	65958	46.0-0.0-0.0		46.4			
CROP SERVICES INC, DRAKESVILLE, IA (26)	67779	34.0-0.0-0.0		33.4			DRY DRY
	67780	0.0-0.0-60.0				59.7	
DEBRUCE AG SERVICES INC, BENTON, IA (80)	68441	11.0-52.0-0.0		11.2	51.4		DRY CMD DRY
	68442	5.8-27.8-27.8		5.6	27.4	28.4	
	68443	0.0-0.0-60.0				60.2	
DU MOR CROP CARE INC, GRAND MOUND, IA (23)	66153	18.0-46.0-0.0		17.6	46.1		DRY
EARL MAY GARDEN CENTER 1, SHENANDOAH, IA (73)	68391	32.0-0.0-8.0		32.4		7.8	DRY
EAST CENTRAL IOWA COOPERATIVE, JESUP, IA (10)	67319	11.0-28.0-22.0	103%	10.0*	29.1	25.1	CMD
EBERHART FARM CENTER INC, MAQUOKETA, IA (49)	68544	11.0-52.0-0.0		11.6	51.6		DRY
EBERHART FARM CENTER INC, PRESTON, IA (49)	66160	11.0-52.0-0.0		11.5	51.5		DRY
ELDON C STUTSMAN INC, HILLS, IA (52)	66162	46.0-0.0-0.0		46.1			DRY DRY DRY
	66163	11.0-52.0-0.0		11.1	52.5		
	66164	21.0-0.0-0.0		20.8			
F J KROB & CO, SOLON, IA (52)	68606	11.0-52.0-0.0		11.2	52.5		DRY DRY DRY
	68607	11.0-52.0-0.0		11.0	52.6		
	68608	46.0-0.0-0.0		46.3			
F J KROB & CO, WALKER, IA (57)	62581	11.0-52.0-0.0		11.3	52.7		DRY DRY DRY
	68580	11.0-52.0-0.0		10.9	52.7		
	68582	5.0-24.0-31.0		4.7	23.5	35.1	
FAIRCHILD FEED & SUPPLY, WINTHROP, IA (10)	68553	18.0-46.0-0.0		18.2	45.9		DRY CMD
	68554	3.0-8.0-49.0		3.3	8.3	49.1	
FARM FERTILIZER CO, LAPORTE CITY, IA ( 7)	68827	4.0-19.0-38.0	98%	4.3	21.7	36.9	CMD DRY
	68828	11.0-52.0-0.0		11.0	50.8*		
FARMERS 4 COUNTY COOP, BELLE PLAINE, IA ( 6)	68700	18.0-46.0-0.0		17.3	46.0		DRY DRY
	68701	18.0-46.0-0.0		17.5	45.6		
FARMERS COOP CO, READLYN, IA ( 9)	68837	8.0-20.0-34.0		7.8	21.0	34.9	CMD DRY
	68838	18.0-46.0-0.0		17.7	46.3		
FARMERS COOP CO, SHELL ROCK, IA (12)	67320	6.0-17.0-37.0	112%	8.0	21.9	33.4*	CMD
FARMERS COOP PRODUCE CO, FT ATKINSON, IA (96)	68829	3.0-9.0-49.0		3.6	9.2	49.4	CMD DRY
	68830	18.0-46.0-0.0		18.2	46.0		
FARMERS COOP SOCIETY, IRETON, IA (84)	67150	18.0-46.0-0.0		18.5	46.5		DRY DRY
	67151	0.0-0.0-60.0				60.7	
FARMERS COOP SOCIETY, SANBORN, IA (71)							

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
FARMERS COOP SOCIETY, SANBORN, IA (71)	67136	18.0-46.0-0.0		18.0	46.1	—	DRY
	67137	0.0-0.0-60.0				59.5	DRY
FARMERS COOPERATIVE CO, EARLHAM, IA (61)	68433	10.0-26.0-26.0	95%	10.1	27.4	26.1	CMD
	68434	18.0-46.0-0.0		17.3	43.6*	—	DRY
	68435	0.0-0.0-60.0				60.5	DRY
FARMERS COOPERATIVE CO, NEWELL, IA (11)	67144	8.0-22.0-30.0	99%	7.8	20.1*	33.6	CMD
	67145	18.0-46.0-0.0		18.0	46.3	—	DRY
FARMERS COOPERATIVE CO, OSCEOLA, IA (20)	68425	3.0-17.0-40.0	95%	3.3	14.7*	40.1	CMD
	68426	0.0-0.0-60.0				59.6	DRY
	68427	11.0-52.0-0.0		11.0	52.0	—	DRY
FARMERS COOPERATIVE CO, PERRY, IA (25)	66347	11.0-52.0-0.0		11.0	52.1	—	DRY
	66348	18.0-46.0-0.0		18.0	46.1	—	DRY
FARMERS COOPERATIVE CO, PLAINFIELD, IA (9)	68848	5.0-24.0-31.0		5.1	23.7	34.5	CMD
	68849	11.0-52.0-0.0		11.2	51.4	—	DRY
FARMERS COOPERATIVE CO, YETTER, IA (13)	67164	18.0-46.0-0.0		18.4	46.6	—	DRY
	67165	0.0-0.0-60.0				60.7	DRY
	67166	10.0-26.0-26.0		11.1	28.6	25.7	CMD
FARMERS COOPERATIVE COMPANY, GRANVILLE, IA (84)	67155	10.0-26.0-26.0		9.9	25.4	28.5	CMD
	67156	18.0-46.0-0.0		17.9	46.3	—	DRY
FARMERS COOPERATIVE COMPANY, PAULLINA, IA (71)	67162	18.0-46.0-0.0		17.8	45.9	—	DRY
	67163	0.0-0.0-60.0				60.1	DRY
FARMERS ELEVATOR CO, DOON, IA (60)	67173	18.0-46.0-0.0		17.8	45.5	—	DRY
	67174	0.0-0.0-60.0				60.3	DRY
FARMERS ELEVATOR CO, LARCHWOOD, IA (60)	65862	18.0-46.0-0.0		17.7	46.8	—	DRY
	65863	0.0-0.0-60.0				59.3	DRY
FARMERS ELEVATOR COOPERATIVE, ROCK RAPIDS, IA (60)	65860	18.0-46.0-0.0		18.2	46.5	—	DRY
	65861	0.0-0.0-60.0				60.2	DRY
FARMERS ELEVATOR&EXCHANGE INC, WAPELLO, IA (58)	67768	11.0-52.0-0.0		11.5	51.3	—	DRY
FARMERS FEED & GRAIN CO INC, RICEVILLE, IA (66)	68561	11.0-52.0-0.0		11.2	52.3	—	DRY
	68562	4.0-20.0-36.0		4.1	19.4	39.0	CMD
FIRMAN HERSHBURGER DBA COUNTRY, KALONA, IA (52)	65923	1.0-2.0-9.0	98%	2.3	2.1	9.0	DRY
	65924	5.0-8.0-12.0		5.8	7.4	12.2	DRY
	66150	15.0-5.0-5.0		16.5	3.1 *	4.9	DRY
FIRST COOPERATIVE ASSOCIATION, ALTA, IA (11)	67140	18.0-46.0-0.0		17.8	46.5	—	DRY
	67141	0.0-0.0-60.0				60.7	DRY
FIRST COOPERATIVE ASSOCIATION, CLEGHORN, IA (18)	67148	18.0-46.0-0.0		18.0	45.9	—	DRY
	67149	0.0-0.0-60.0				60.0	DRY
FIRST COOPERATIVE ASSOCIATION, LINN GROVE, IA (11)	67146	10.0-26.0-26.0		10.6	28.4	24.9	CMD
	67147	18.0-46.0-0.0		18.1	45.9	—	DRY

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
FIVE STAR COOPERATIVE, NEW HAMPTON, IA (19)	68847	5.0-26.0-31.0	100%	5.2	24.6*	34.0	CMD
FOWLER ELEVATOR INC, SEYMOUR, IA (93)	67762	11.0-52.0-0.0	99%	11.6	50.8*	—	DRY
FREDERICKSBURG FARMERS CO-OP, HAWKEYE, IA (33)	68835 68836	3.0-17.0-40.0 11.0-52.0-0.0		3.8 11.1	19.0 52.0	<u>39.4</u>	CMD DRY
FREDERICKSBURG FARMERS COOP, WAVERLY, IA ( 9)	68839 68840	11.0-52.0-0.0 5.0-26.0-30.0	99%	11.6 5.7	51.0* 30.0	— 29.3	DRY CMD
GOLDEN FURROW FERTILIZER INC, ELDON, IA (90)	67782	6.0-0.0-0.0		6.5	—	—	LIQ
GOLDEN FURROW FERTILIZER INC, MT UNION, IA (29)	67795	11.0-52.0-0.0	96%	10.7	50.0*	—	DRY
GOLDEN FURROW-DAVIS COUNTY INC, BLOOMFIELD, IA (26)	67781 67785	11.0-52.0-0.0 11.0-52.0-0.0		11.4 11.5	51.5 51.4	— —	DRY DRY
GOLDEN FURROW-DAVIS COUNTY INC, KEOSAUQUA, IA (89)	67758 67759	11.0-52.0-0.0 62.0-0.0-0.0		11.6 61.9	<u>51.4</u>	— —	DRY DRY
GREAT LAKES COOPERATIVE, EVERLY, IA (21)	66425 66426	18.0-46.0-0.0 0.0-0.0-60.0		<u>18.4</u>	<u>46.3</u>	— 60.3	DRY DRY
HEART OF IOWA COOP, ROLAND, IA (85)	66007	11.0-52.0-0.0		11.1	51.7	—	DRY
HEARTLAND CO-OP, ELKHART, IA (77)	66006	11.0-52.0-0.0		11.1	52.0	—	DRY
HEARTLAND CO-OP, MALCOM, IA (79)	68757 68758 68759	11.0-52.0-0.0 46.0-0.0-0.0 11.0-52.0-0.0		11.2 46.4 11.5	<u>51.2</u> — 51.4	— — —	DRY DRY DRY
HEARTLAND CO-OP, MINBURN, IA (25)	66345 66346	11.0-52.0-0.0 0.0-0.0-61.0		<u>11.1</u>	<u>52.0</u>	— 61.2	DRY DRY
HEARTLAND CO-OP, RIPPEY, IA (37)	66004	11.0-52.0-0.0		10.7	52.4	—	DRY
HELENA CHEMICAL COMPANY, GUTHRIE CENTE, IA (39)	66349	11.0-52.0-0.0		11.0	51.8	—	DRY
HENDRICKS FEED & SEED CO INC, DUBUQUE, IA (31)	68739 68740 68743	46.0-0.0-0.0 18.0-46.0-0.0 13.0-13.0-13.0		46.4 18.2 13.1	— 46.7 14.0	— — 13.2	DRY DRY DRY
HOWARD COUNTY EQUITY COOP, ELMA, IA (45)	68846	18.0-46.0-0.0		17.9	46.6	—	DRY
HULL COOP ASSN, HULL, IA (84)	67152 67153	18.0-46.0-0.0 0.0-0.0-60.0		<u>17.4</u>	<u>46.1</u>	— 60.2	DRY DRY
INNOVATIVE AG SERVICE CO, ANDREW, IA (49)	65950 65951 65952	46.0-0.0-0.0 11.0-52.0-0.0 11.0-52.0-0.0	99%	46.5 11.3 11.6	— 51.1* 51.7	— — —	DRY DRY DRY
INNOVATIVE AG SERVICES CO, CENTRAL CITY, IA (57)							

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
INNOVATIVE AG SERVICES CO, CENTRAL CITY, IA (57)	68618	11.0-52.0-0.0		11.4	51.4	—	DRY
	68619	11.0-52.0-0.0		11.8	51.4	—	DRY
	68620	4.7-22.2-34.2		4.8	23.1	33.9	DRY
INNOVATIVE AG SERVICES CO, FARLEY, IA (31)	68526	46.0-0.0-0.0		46.0	—	—	DRY
	68527	46.0-0.0-0.0		46.2	—	—	DRY
	68531	46.0-0.0-0.0		46.8	—	—	DRY
	68532	46.0-0.0-0.0		46.3	—	—	DRY
	68542	11.0-52.0-0.0		11.2	52.1	—	DRY
INNOVATIVE AG SERVICES CO, MONTICELLO, IA (53)	65973	46.0-0.0-0.0		45.3	—	—	DRY
	65974	46.0-0.0-0.0		45.2	—	—	DRY
	68525	11.0-52.0-0.0		10.9	51.3	—	DRY
INNOVATIVE AG SERVICES CO, WINTHROP, IA (10)	68552	5.0-25.0-30.0		5.4	25.8	31.8	CMD
J & S FARM SUPPLY INC, WILLIAMSBURG, IA (48)	68575	11.0-52.0-0.0		10.9	52.8	—	DRY
	68576	11.0-52.0-0.0		11.0	52.5	—	DRY
K & B AG SUPPLY INC, NORWAY, IA ( 6)	68577	11.0-52.0-0.0		10.9	52.4	—	DRY
	68578	4.0-18.0-41.0		3.9	18.6	40.7	DRY
K MART 3097, COUNCIL BLF, IA (78)	68392	29.0-3.0-4.0	96%	28.6	1.8 *	5.0	DRY
	68394	29.0-3.0-4.0		29.6	2.7	4.2	DRY
LAKESIDE COUNTRY STORE, COUNCIL BLFFS, IA (78)	68393	18.0-24.0-10.0		17.5	24.9	9.9	DRY
LAWN WORLD, SHENANDOAH, IA (73)	68390	34.0-0.0-11.0		34.8	—	11.2	DRY
LE MARS AGRI-CENTER, LE MARS, IA (75)	65855	0.0-0.0-60.0		—	—	60.1	DRY
LINCOLNS LAWN CARE INC, LENOX, IA (87)	68439	32.0-3.0-1.0		32.4	3.4	9.2	DRY
	68440	46.0-0.0-0.0		46.7	—	—	DRY
LINN COOP OIL CO, NEWHALL, IA ( 6)	68746	11.0-52.0-0.0		11.7	52.4	—	DRY
	68747	11.0-52.0-0.0		11.1	51.8	—	DRY
	68748	11.0-52.0-0.0		11.2	51.3	—	DRY
LINN COOP OIL CO, SPRINGVILLE, IA (57)	68583	11.0-52.0-0.0		11.0	51.9	—	DRY
	68584	11.0-52.0-0.0		11.8	51.4	—	DRY
	68585	4.0-22.0-34.0		4.7	23.0	34.9	DRY
LIQUI-GROW, DEWITT, IA (23)	65960	3.2-10.5-21.0		3.4	10.2	21.9	DRY
	65961	2.2-7.2-12.0		3.1	6.9	13.1	DRY
LIQUI-GROW, DURANT, IA (16)	68533	3.0-10.0-30.0	104%	4.3	9.0 *	31.8	LIQ
	68534	2.0-6.0-35.0		1.9	5.3	37.3	LIQ
	68535	0.0-0.0-23.2		—	—	24.2	LIQ
LIQUI-GROW, ELDRIDGE, IA (82)	65963	2.4-5.3-30.7		2.7	5.2	30.9	DRY
LIQUI-GROW, MT PLEASANT, IA (44)	67794	2.0-6.0-35.0	108%	2.6	4.7 *	40.6	LIQ
LIQUI-GROW, TIPTON, IA (16)	65959	3.5-8.3-17.4	93%	4.3	8.1	13.5*	CMD

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
LIQUI-GROW, TRAER, IA (86)	68536	3.0-10.0-30.0	96%	3.8	9.5	30.6	LIQ
	68537	10.0-32.0-0.2		8.6 *	31.4	1.6	LIQ
	68538	2.0-7.0-16.0		2.6	7.0	15.9	LIQ
LIQUI-GROW, WALCOTT, IA (82)	65962	4.0-12.0-22.0		5.0	11.4	22.1	DRY
M F A EXCHANGE, CORYDON, IA (93)	67763	18.0-46.0-0.0		17.9	46.3	—	DRY
	67764	0.0-0.0-62.0				60.6	DRY
M F A EXCHANGE, HUMESTON, IA (93)	68029	0.0-0.0-62.0		—	—	62.2	DRY
M F A EXCHANGE, LEON, IA (27)	68397	4.4-20.8-36.0		4.9	23.6	34.8	CMD
	68398	11.0-52.0-0.0		11.2	51.7	—	DRY
	68399	0.0-0.0-62.0				61.7	DRY
M F A EXCHANGE, LINEVILLE, IA (93)	67765	18.0-46.0-0.0		17.4	46.8	—	DRY
	67766	46.0-0.0-0.0		46.4	—	—	DRY
MERSCHMAN FERTILIZER L L C, BURLINGTON, IA (29)	67790	18.0-46.0-0.0		17.8	46.0	—	DRY
	67791	46.0-0.0-0.0		46.5	—	—	DRY
MERSCHMAN FERTILIZER L L C, FT MADISON, IA (56)	67775	0.0-0.0-50.0		—	—	50.9	DRY
	67776	21.0-0.0-0.0		21.3	—	—	DRY
	67777	18.0-46.0-0.0		17.7	46.6	—	DRY
	67778	11.0-52.0-0.0		11.5	51.5	—	DRY
MID-IOWA COOPERATIVE, BEAMAN, IA (38)	68843	5.0-25.0-31.0	97%	4.5	22.5*	34.4	CMD
MIDWEST FARMERS COOP, SUTHERLAND, IA (71)	67158	18.0-46.0-0.0		17.8	45.9	—	DRY
	67159	0.0-0.0-60.0				60.5	DRY
MIDWESTERN BIO-AG, MONTICELLO, IA (53)	65920	5.0-5.0-5.0		5.1	4.4	5.2	DRY
	65966	0.0-3.0-0.0		—	8.4	—	DRY
	65967	5.0-8.0-12.0		5.1	7.8	13.6	DRY
	65968	21.0-0.0-0.0		20.5	—	—	DRY
	65969	5.0-5.0-5.0		5.6	4.6	5.6	DRY
	65970	3.0-4.0-2.0	96%	3.1	3.2 *	2.9	DRY
	65971	4.0-3.0-2.0		4.5	2.9	2.9	DRY
	65972	11.0-52.0-0.0		11.2	51.4	—	DRY
MT HAMILL ELEVATOR, DONNELLSON, IA (56)	68025	21.0-0.0-0.0		21.1	—	—	DRY
	68026	34.0-0.0-0.0	94%	32.0*	—	—	DRY
NEW ALLIANCE FS INC, ALBIA, IA (68)	67754	11.0-52.0-0.0		11.2	51.3	—	DRY
	67755	18.0-46.0-0.0		17.5	46.4	—	DRY
NEW ALLIANCE FS INC, HEDRICK, IA (54)	68027	18.0-46.0-0.0		17.4	45.3	—	DRY
NEW ALLIANCE FS INC, MORAVIA, IA ( 4)	67760	18.0-46.0-0.0		17.5	46.2	—	DRY
	67761	46.0-0.0-0.0		46.1	—	—	DRY
NEW CENTURY FS, ALBION, IA (64)	66165	18.0-46.0-0.0		18.5	46.5	—	DRY
	66166	18.0-46.0-0.0		17.6	46.0	—	DRY
NEW CENTURY FS, BROOKLYN, IA (79)	66173	18.0-46.0-0.0		18.0	46.7	—	DRY
	66174	18.0-46.0-0.0		17.3	45.8	—	DRY
	68725	11.0-52.0-0.0	99%	11.5	51.0*	—	DRY

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
NEW CENTURY FS, GARWIN, IA (86)	68592	18.0-46.0-0.0		18.1	46.7	—	DRY
NEW CENTURY FS, GLADBROOK, IA (86)	68593	18.0-46.0-0.0		18.1	46.6	—	DRY
	68594	11.0-52.0-0.0		11.3	51.7	—	DRY
	68595	8.0-20.6-34.2	106%	9.6	24.4	29.2*	CMD
NEW CENTURY FS, GRINNELL, IA (79)	68754	18.0-46.0-0.0		17.9	46.6	—	DRY
	68755	11.0-52.0-0.0		11.4	52.2	—	DRY
	68756	8.0-20.0-34.0		7.9	22.3	34.0	CMD
NEW CENTURY FS, LAPORTE CITY, IA ( 7)	68833	9.0-24.0-30.0	112%	12.2	31.8	19.6*	CMD
	68834	18.0-46.0-0.0		17.5	46.9	—	DRY
NEW CENTURY FS, MELBOURNE, IA (64)	68549	11.0-52.0-0.0		11.1	52.3	—	DRY
	68750	18.0-46.0-0.0		18.0	46.2	—	DRY
	68751	18.0-46.0-0.0		17.7	46.0	—	DRY
NEW CENTURY FS, MILLERSBURG, IA (48)	68621	18.0-46.0-0.0		18.0	46.4	—	DRY
	68622	11.1-46.0-0.0		18.0	46.6	—	DRY
NEW CENTURY FS, NEWTON, IA (50)	66012	18.0-46.0-0.0		18.1	45.6	—	DRY
	66013	11.0-52.0-0.0		11.0	52.1	—	DRY
NEW CENTURY FS, VAN HORNE, IA ( 6)	68744	18.0-46.0-0.0		17.4	45.7	—	DRY
	68745	11.8-30.3-21.1	117%	15.3	42.1	8.7 *	DRY
NEW CENTURY FS, VINTON, IA ( 6)	68705	11.0-52.0-0.0		11.3	51.5	—	DRY
	68706	18.0-46.0-0.0		18.0	46.1	—	DRY
	68707	18.0-46.0-0.0		17.7	46.2	—	DRY
	68708	18.0-46.0-0.0		18.1	46.3	—	DRY
NEW COOPERATIVE INC, POMEROY, IA (13)	67142	18.0-46.0-0.0		17.4	45.8	—	DRY
	67143	0.0-0.0-60.0				60.4	DRY
NEW HORIZON FS INC, DEWITT, IA (23)	66154	0.0-46.0-0.0		—	45.9	—	DRY
	66155	11.0-52.0-0.0		11.3	51.8	—	DRY
	66156	46.0-0.0-0.0		46.4	—	—	DRY
	66157	11.0-52.0-0.0		11.8	51.5	—	DRY
NEW HORIZON FS INC, LONE TREE, IA (52)	65921	11.0-52.0-0.0		11.2	51.4	—	DRY
	65922	11.0-52.0-0.0		10.8	51.4	—	DRY
NEW HORIZON FS INC, LOWDEN, IA (16)	68590	11.0-52.0-0.0		11.3	52.8	—	DRY
	68591	5.5-25.9-31.1	99%	5.3	24.7*	33.6	DRY
NEW HORIZON FS INC, MAQUOKETA, IA (49)	68734	11.0-52.0-0.0		11.4	51.3	—	DRY
	68735	11.0-52.0-0.0		11.3	51.3	—	DRY
NEW HORIZON FS INC, MECHANICSVILE, IA (16)	68609	11.0-52.0-0.0		11.7	52.1	—	DRY
	68610	11.0-52.0-0.0		11.2	52.8	—	DRY
NEW HORIZON FS INC, MILES, IA (49)	66161	11.0-52.0-0.0		11.6	51.5	—	DRY
NEW HORIZON FS INC, OXFORD, IA (52)	68603	18.0-46.0-0.0		17.3	46.4	—	DRY
	68605	11.0-52.0-0.0		11.5	52.2	—	DRY



FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
NICHOLS AGRISERVICE LLC, NICHOLS, IA (70)	66170	11.0-52.0-0.0		10.7	52.6	—	DRY
	66171	11.0-52.0-0.0		10.8	52.5	—	DRY
NORTHERN COUNTRY COOPERATIVE, STACYVILLE, IA (66)	67318	4.0-11.0-45.0	106%	5.1	13.5	42.9*	CMD
NORTHWEST IOWA AGRONOMY LLC, ALTON, IA (84)	67157	21.0-17.0-17.0		21.4	17.8	20.0	CMD
O GRADY CHEMICAL CORP, KEYSTONE, IA ( 6)	68771	11.0-52.0-0.0		11.2	51.3	—	DRY
	68772	21.0-0.0-0.0		21.4	—	—	DRY
	68773	21.0-0.0-0.0		21.3	—	—	DRY
	68774	8.4-21.2-32.0	103%	5.4 *	25.6	32.0	DRY
OSAGE COOP ELEVATOR, OSAGE, IA (66)	67321	9.0-23.0-30.0		9.5	24.3	29.0	CMD
	67322	18.0-46.0-0.0		18.1	46.3	—	DRY
POSTVILLE FARMERS COOP SOCIETY, POSTVILLE, IA ( 3)	68844	18.0-46.0-0.0		17.5	46.9	—	DRY
	68845	5.0-13.0-42.0		5.5	15.2	41.3	CMD
PRAIRIE AG COOP, MT UNION, IA (29)	67793	0.0-0.0-60.0		—	—	62.1	DRY
PRO COOPERATIVE, GILMORE CITY, IA (76)	65856	18.0-46.0-0.0		18.2	45.9	—	DRY
	65857	0.0-0.0-60.0		—	—	61.3	DRY
PRO COOPERATIVE, HAVELOCK, IA (76)	65858	18.0-46.0-0.0		17.6	46.5	—	DRY
	65859	0.0-0.0-60.0		—	—	60.7	DRY
PROFESSIONAL AG SUPPLIES/C-IA, WALFORD, IA ( 6)	68596	11.0-52.0-0.0	97%	11.5	50.2*	—	DRY
	68597	21.0-0.0-0.0		21.2	—	—	DRY
	68598	0.0-0.0-50.0		—	—	50.3	DRY
	68599	4.6-21.5-29.3		4.7	21.9	29.3	DRY
QUALITY AG SERVICES OF IOWAINC, ALBIA, IA (68)	67756	21.0-0.0-0.0		21.1	—	—	DRY
	67757	0.0-0.0-60.0		—	—	60.3	DRY
RIVER VALLEY COOPERATIVE, ELDRIDGE, IA (82)	68733	11.0-52.0-0.0		11.3	51.4	—	DRY
RIVER VALLEY COOPERATIVE, LOST NATION, IA (23)	68736	11.0-52.0-0.0		11.5	51.5	—	DRY
	68737	11.0-52.0-0.0		11.0	51.3	—	DRY
RIVER VALLEY COOPERATIVE, STANWOOD, IA (16)	68586	5.0-24.0-32.0		5.8	26.6	30.8	DRY
	68587	11.0-52.0-0.0		11.7	52.5	—	DRY
	68588	46.0-0.0-0.0		46.5	—	—	DRY
RIVER VALLEY COOPERATIVE, WILTON, IA (16)	68589	11.0-52.0-0.0		11.4	52.3	—	DRY
ROHRER BROS INC, VICTOR, IA (48)	68768	11.0-52.0-0.0	96%	10.8	49.8*	—	DRY
	68769	11.0-52.0-0.0		11.6	51.8	—	DRY
	68770	11.0-52.0-0.0	96%	11.1	49.8*	—	DRY
SCHMITT FERTILIZER CORP, JACKSON JCT, IA (96)	68825	5.0-14.0-42.0		5.2	14.2	42.8	CMD
	68826	18.0-46.0-0.0		18.0	46.3	—	DRY
SCHNEIDERS MILLING INC, WAVERLY, IA ( 9)	68559	5.0-13.0-43.0	86%	4.1 *	10.1*	40.2*	CMD
	68560	18.0-46.0-0.0		18.0	46.4	—	DRY

FERTILIZER ANALYSIS FOR THE PERIOD  
JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
SIOUX FERTILIZER INC, HAWARDEN, IA (84)	67169	6.0-16.0-31.0		7.4	20.0	29.7	CMD
	67170	18.0-46.0-0.0		18.1	46.0	—	DRY
SNITTJER GRAIN CO INC, WELLSBURG, IA (38)	67323	11.0-52.0-0.0		11.5	52.7	—	DRY
	67943	4.0-22.0-33.0		4.6	22.1	35.3	CMD
SOUTH CENTRAL COOP, HUMESTON, IA (93)	67783	11.0-52.0-0.0		11.4	52.0	—	DRY
SULLY COOP NEWTON CENTER, NEWTON, IA (50)	66002	11.0-52.0-0.0		11.1	51.6	—	DRY
SWEETLAND AG TECH L L C, MUSCATINE, IA (70)	68543	11.0-52.0-0.0		11.2	51.3	—	DRY
	68548	46.0-0.0-0.0		46.6	—	—	DRY
TAMA BENTON COOPERATIVE, CLUTIER, IA (86)	68765	11.0-52.0-0.0	96%	11.0	49.6*	—	DRY
	68766	46.0-0.0-0.0		46.6	—	—	DRY
	68767	5.0-27.0-27.0		6.4	28.8	26.0	CMD
TAMA-BENTON COOPERATIVE CO, DYSART, IA (86)	68545	5.0-24.0-24.0		5.3	26.2	26.6	DRY
	68547	11.0-52.0-0.0		11.2	52.2	—	DRY
TAMA-BENTON COOPERATIVE CO, VINTON, IA ( 6)	68703	11.0-52.0-0.0		11.3	51.4	—	DRY
	68704	11.0-52.0-0.0		11.2	51.7	—	DRY
TAYGOLD COOPERATIVE, CLEARFIELD, IA (87)	68436	5.3-28.0-28.0		5.6	27.7	29.8	CMD
	68437	11.0-52.0-0.0		10.9	52.5	—	DRY
	68438	0.0-0.0-60.0		—	—	60.8	DRY
TEMPLETON CROP NUTRIENTS, TEMPLETON, IA (14)	66008	11.0-52.0-0.0		11.0	52.4	—	DRY
	66009	46.0-0.0-0.0		46.3	—	—	DRY
TERRAGRO INC, ANTHON, IA (97)	65869	0.0-0.0-60.0		—	—	60.7	DRY
TERRAGRO INC, MOVILLE, IA (97)	65868	18.0-46.0-0.0		17.9	46.3	—	DRY
THREE RIVERS FS COMPANY, ELKADER, IA (22)	67944	11.0-52.0-0.0	112%	11.1	51.5	—	DRY
	67945	2.0-10.0-47.0		3.5	15.4	42.2*	CMD
THREE RIVERS FS COMPANY, EPWORTH, IA (31)	68600	11.0-52.0-0.0		11.1	51.6	—	DRY
	68601	46.0-0.0-0.0		45.6	—	—	DRY
	68602	11.0-52.0-0.0		11.4	52.2	—	DRY
	68749	46.0-0.0-0.0		46.1	—	—	DRY
THREE RIVERS FS COMPANY, HOLY CROSS, IA (31)	68738	11.0-52.0-0.0		11.0	51.4	—	DRY
TOMS AGSPRAY, MERCER, MO ( 0)	67767	11.0-52.0-0.0		11.1	52.0	—	DRY
TROY ELEVATOR, BLOOMFIELD, IA (26)	67771	18.0-46.0-0.0		18.0	46.3	—	DRY
U A P DISTRIBUTION INC, ATALISSA, IA (70)	66172	11.0-52.0-0.0		11.6	52.1	—	DRY
U A P DISTRIBUTION INC, BREDA, IA (14)	66011	11.0-52.0-0.0		11.3	51.6	—	DRY
U A P DISTRIBUTION INC, DANBURY, IA (97)	65872	11.0-52.0-0.0		11.5	51.6	—	DRY

FERTILIZER ANALYSIS FOR THE PERIOD  
 JULY 1, 2007 TO DECEMBER 31, 2007

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
U A P DISTRIBUTION INC, DANBURY, IA (97)	65873	0.0-0.0-60.0	—	—	—	60.4	DRY
U A P DISTRIBUTION INC, MEDIAPOLIS, IA (29)	67792	11.0-52.0-0.0	—	11.5	51.4	—	DRY
U S AG CENTER, CLARKSVILLE, IA (12)	68550 68551	11.0-52.0-0.0 4.0-20.0-37.0	—	11.0 4.5	51.3 19.9	— 38.6	DRY CMD
UNION PRODUCE COOPERATIVE, OSSIAN, IA (96)	67939 67940	9.0-23.0-30.0 18.0-46.0-0.0	—	9.0 18.2	24.9 45.9	29.8	CMD DRY
VAN DIEST SUPPLY CO, BOONE, IA ( 8)	66000 66001	0.0-0.0-62.5 11.0-52.0-0.0	—	— 11.7	— 52.3	62.6	DRY DRY
VISION AG LLC, BATAVIA, IA (51)	67789	11.0-52.0-0.0	—	11.0	51.6	—	DRY
VISION AG LLC, KEOTA, IA (54)	67786	11.0-52.0-0.0	—	11.0	52.2	—	DRY
VISION AG LLC, RICHLAND, IA (54)	67787	0.0-0.0-60.0	—	—	—	61.8	DRY
VISION AG LLC, SIGOURNEY, IA (54)	67799	0.0-0.0-6.0	—	—	—	59.6	DRY
WAL-MART SUPERCENTER #0892, ANKENY, IA (77)	65956	11.0-52.0-0.0	—	11.7	51.4	—	DRY
WASHINGTON AG SUPPLY, WASHINGTON, IA (92)	67798	11.0-52.0-0.0	—	11.5	52.5	—	DRY
WESTERN IOWA COOP, HORNICK, IA (97)	65870 65871	11.0-52.0-0.0 0.0-0.0-60.0	—	11.6	52.1	— 59.7	DRY DRY
WESTERN IOWA COOP, PIERSON, IA (97)	67135	46.0-0.0-0.0	—	45.7	—	—	DRY
WHITE FRONT FEED & SEED, CASCADE, IA (53)	68612 68613 68614	46.0-0.0-0.0 11.0-52.0-0.0 21.0-0.0-0.0	—	46.7 10.9 20.9	— 52.8	— —	DRY DRY DRY
WHITE FRONT FEED & SEED, DUBUQUE, IA (31)	68741 68742	32.0-4.0-14.0 17.0-17.0-17.0	—	31.9 17.1	3.8 17.5	14.6 17.0	DRY DRY