

FERTILIZER ANALYSIS FOR THE PERIOD
JULY 1, 2008 TO DECEMBER 31, 2008

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)	68095	18.0-46.0-0.0		17.5	46.6	—	DRY
A & K FEED & GRAIN CO, LIME SPRINGS, IA (45)	69105 69106	6.0-15.0-40.0 18.0-46.0-0.0		6.1 17.8	16.8 46.6	39.0	CMD DRY
AG PARTNERS LLC, SUTHERLAND, IA (71)	68888 68889	18.0-46.0-0.0 0.0-0.0-60.0		18.0	45.9	58.7	DRY DRY
AGRILAND F S INC, LOGAN, IA (43)	65988	11.0-52.0-0.0		11.0	51.5	—	DRY
AGRILAND FS INC, ALBIA, IA (68)	68051	0.0-0.0-60.0		—	—	59.6	DRY
AGRILAND FS INC, CRAWFORDSVILL, IA (58)	68061	18.0-46.0-0.0		17.6	46.0	—	DRY
AGRILAND FS INC, HEDRICK, IA (54)	68643	18.0-46.0-0.0		18.2	46.9	—	DRY
AGRILAND FS INC, OSKALOOSA, IA (62)	68068	18.0-46.0-0.0		17.3	45.7	—	DRY
AGRILIANCE MUSCATINE WARHEOUS, MUSCATINE, IA (70)	67963 67964 67965	18.0-46.0-0.0 46.0-0.0-0.0 11.0-52.0-0.0		17.3 46.2 11.9	46.2 — 51.8	— — —	DRY DRY DRY
AGRINEED INC, DENMARK, IA (56)	68056	11.0-52.0-0.0		11.3	51.8	—	DRY
AGVANTAGE F S INC, ALEXANDER, IA (35)	69159 69160 69161	0.0-0.0-60.0 11.0-52.0-0.0 9.0-23.0-30.0	96%	— 11.1 5.4 *	— 52.4 23.4	60.0 33.2	DRY DRY CMD
AGVANTAGE F S INC, GARNER, IA (41)	70026	18.0-46.0-0.0		18.1	46.3	—	DRY
AGVANTAGE F S INC, HAMPTON, IA (35)	69162 69163 69164	0.0-0.0-60.0 18.0-46.0-0.0 9.0-24.0-28.0	92%	— 17.5 7.1 *	— 46.0 17.7*	60.9 37.1	DRY DRY CMD
AGVANTAGE F S INC, JANESVILLE, IA (9)	69129 69130	18.0-46.0-0.0 9.0-23.0-30.0	98%	18.0 8.3 *	46.1 21.4*	33.3	DRY CMD
AGVANTAGE F S INC, MAYNARD, IA (33)	69138	18.0-46.0-0.0		17.3	45.7	—	DRY
AGVANTAGE F S INC, SUMNER, IA (9)	69124 69126	11.0-52.0-0.0 18.0-46.0-0.0		11.2 17.9	51.9 46.2	— —	DRY DRY
AGVANTAGE FS INC, ALBURNETT, IA (57)	68117	18.0-46.0-0.0		17.5	46.4	—	DRY
AGVANTAGE FS INC, DEWITT, IA (23)	68077	18.0-46.0-0.0		17.4	45.7	—	DRY
AGVANTAGE FS INC, LONE TREE, IA (52)	68945 68946	0.0-0.0-60.0 18.0-46.0-0.0		— 18.3	— 46.5	59.7	DRY DRY
AGVANTAGE FS INC, LOWDEN, IA (16)	68918 68919	18.0-46.0-0.0 0.0-0.0-60.0		17.5	46.1	60.0	DRY DRY

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AGVANTAGE FS INC, MAQUOKETA, IA (49)	68085	46.0-0.0-0.0		45.7	—	—	DRY
	68086	18.0-46.0-0.0		17.4	46.0	—	DRY
AGVANTAGE FS INC, MECHANICSVILE, IA (16)	68075	18.0-46.0-0.0		17.6	45.4	—	DRY
	68076	18.0-46.0-0.0		17.5	45.4	—	DRY
	68935	0.0-0.0-60.0		—	—	60.4	DRY
AGVANTAGE FS INC, MILES, IA (49)	68084	11.0-52.0-0.0		11.2	52.0	—	DRY
	68087	11.0-52.0-0.0		11.2	52.1	—	DRY
AGVANTAGE FS INC, OXFORD, IA (52)	68916	0.0-0.0-60.0		—	—	59.4	DRY
	68917	18.0-46.0-0.0		17.5	46.0	—	DRY
ALLIED GAS, OSKALOOSA, IA (62)	68067	18.0-46.0-0.0		17.7	46.6	—	DRY
ARCHER COOP GRAIN CO, ARCHER, IA (71)	68675	18.0-46.0-0.0		17.9	46.8	—	DRY
	68676	0.0-0.0-60.0		—	—	59.1	DRY
ARTS MILLING SERVICE INC, PROTIVIN, IA (45)	69123	18.0-46.0-0.0	97%	17.5	44.7*	—	DRY
BENDA AG SERVICE INC, ELBERON, IA (86)	68118	11.0-52.0-0.0	84%	11.2	42.3*	—	DRY
	68122	11.0-52.0-0.0		11.7	52.3	—	DRY
	68123	21.0-0.0-0.0		21.8	—	—	DRY
BOSWELL BROTHERS ELEVATOR, DAVIS CITY, IA (27)	69001	0.0-0.0-60.0		—	—	60.7	DRY
	69002	11.0-52.0-0.0		11.0	52.9	—	DRY
CARGILL INCORPORATED, DUBUQUE, IA (31)	68091	46.0-0.0-0.0		45.8	—	—	DRY
	68092	18.0-46.0-0.0		18.5	46.5	—	DRY
CEDAR COUNTY COOPERATIVE, TIPTON, IA (16)	68920	11.0-52.0-0.0	82%	1.4 *	50.8*	—	DRY
	68921	0.0-0.0-60.0		—	—	61.0	DRY
	68922	18.0-46.0-0.0		17.3	46.2	—	DRY
CLINTON FEED & GRAIN, CLINTON, IA (23)	68912	18.0-46.0-0.0		17.8	46.3	—	DRY
	68913	0.0-0.0-60.0		—	—	60.9	DRY
CLOOS & SONS INC, SPRINGBROOK, IA (49)	68299	21.0-0.0-0.0		21.0	—	—	DRY
	68900	18.0-46.0-0.0		17.5	46.2	—	DRY
CONSUMERS COOPERATIVE SOCIETY, IOWA CITY, IA (52)	68078	11.0-52.0-0.0		11.5	51.3	—	DRY
	68079	46.0-0.0-0.0		45.6	—	—	DRY
COOP ELEVATOR ASSN, OCHEYEDAN, IA (72)	68689	18.0-46.0-0.0		17.6	46.2	—	DRY
	68690	0.0-0.0-60.0		—	—	61.5	DRY
	68692	18.0-46.0-0.0		17.8	46.6	—	DRY
CROP PRODUCTION SERVICES, ALBION, IA (64)	68930	0.0-0.0-60.0		—	—	60.4	DRY
	68931	11.0-52.0-0.0		10.8	52.2	—	DRY
CROP PRODUCTION SERVICES, ATALISSA, IA (70)	68278	0.0-0.0-60.0		—	—	59.6	DRY
	68279	11.0-52.0-0.0		10.6	52.0	—	DRY
CROP PRODUCTION SERVICES, PRESTON, IA (49)	68090	11.0-52.0-0.0		11.2	52.7	—	DRY

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CROP PRODUCTION SERVICES INC, BOONE, IA (8)	65992	0.0-0.0-60.0		—	—	60.5	DRY
	65994	11.0-52.0-0.0		11.0	51.2	—	DRY
CROP PRODUCTION SERVICES INC, CRESTON, IA (88)	69973	0.0-0.0-60.0		—	—	60.6	DRY
CROP PRODUCTION SERVICES INC, IRVINGTON, IA (55)	69998	18.0-46.0-0.0		17.7	46.4	—	DRY
CROP PRODUCTION SERVICES INC, MEDIAPOLIS, IA (29)	68060	11.0-52.0-0.0		10.8	51.9	—	DRY
CROP PRODUCTION SERVICES INC, MONTICELLO, IA (53)	68280	0.0-0.0-60.0		—	—	60.2	DRY
	68281	11.0-52.0-0.0		11.0	52.5	—	DRY
CROP PRODUCTION SERVICES INC, NORTH ENGLISH, IA (48)	68269	11.0-52.0-0.0		11.3	51.6	—	DRY
	68270	11.0-52.0-0.0		11.6	52.5	—	DRY
CROP PRODUCTION SERVICES INC, REINBECK, IA (38)	69133	18.0-46.0-0.0		17.3	45.3	—	DRY
	69134	5.0-25.0-30.0	99%	5.2	24.1*	30.6	CMD
CROP PRODUCTION SERVICES INC, WORTHINGTON, IA (31)	68903	11.0-52.0-0.0		11.0	51.9	—	DRY
	68904	0.0-0.0-60.0		—	—	60.1	DRY
CROP PRODUCTION SVC INC, DYERSVILLE, IA (31)	68093	11.0-52.0-0.0		11.2	52.1	—	DRY
	68096	44.0-0.0-0.0		45.7	—	—	DRY
	68097	44.0-0.0-0.0		43.4	—	—	DRY
CROP PRODUCTION SVC INC, GIBSON, IA (54)	68632	11.0-52.0-0.0		11.5	52.0	—	DRY
CROP PRODUCTION SVC INC, WYOMING, IA (53)	68286	11.0-52.0-0.0		10.9	52.2	—	DRY
	68287	11.0-52.0-0.0		10.7	51.6	—	DRY
CROP SERVICES INC, DRAKESVILLE, IA (26)	68058	46.0-0.0-0.0		45.7	—	—	DRY
	68059	11.0-52.0-0.0		10.7	52.1	—	DRY
DEBRUCE AG SERVICES INC, CRESTON, IA (88)	69969	18.0-46.0-0.0		17.7	45.4	—	DRY
	69970	0.0-0.0-60.0		—	—	60.0	DRY
	69971	11.0-52.0-0.0		11.0	52.2	—	DRY
DU MOR CROP CARE INC, GRAND MOUND, IA (23)	68909	0.0-0.0-60.0		—	—	60.0	DRY
	68910	18.0-46.0-0.0		17.4	46.3	—	DRY
	68911	21.0-0.0-0.0		21.2	—	—	DRY
EARL MAY GARDEN CENTER 52, DES MOINES, IA (77)	68271	18.0-46.0-0.0		18.4	46.2	—	DRY
EAST CENTRAL IOWA COOPERATIVE, HUDSON, IA (7)	69100	8.0-20.0-33.0	113%	11.0	26.8	25.2*	CMD
	69101	18.0-46.0-0.0		17.5	45.7	—	DRY
EBERHART FARM CENTER INC, MAQUOKETA, IA (49)	68088	11.0-52.0-0.0		11.4	52.1	—	DRY
EBERHART FARM CENTER INC, PRESTON, IA (49)	68089	11.0-52.0-0.0		11.5	51.3	—	DRY
ELDON C STUTSMAN INC, HILLS, IA (52)	68099	21.0-0.0-0.0		21.5	—	—	DRY
	68100	46.0-0.0-0.0		45.8	—	—	DRY
	68101	11.0-52.0-0.0		10.8	52.5	—	DRY

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ELDON C STUTSMAN INC, HILLS, IA (52)	68102	11.0-52.0-0.0	89%	11.0	52.7	—	DRY LIQ LIQ
	68944	6.5-0.5-1.0		5.9 *	0.2	1.2	
	68962	0.0-0.0-1.8				2.5	
F J KROB & CO, WALKER, IA (57)	68113	11.0-52.0-0.0		13.1	51.9	—	DRY
FARM FERTILIZER CO, LAPORTE CITY, IA (7)	69114	7.0-18.0-36.0	107%	8.5	22.2	31.3*	CMD DRY
	69120	18.0-46.0-0.0		18.0	46.4		
FARM SERVICE CO, LOGAN, IA (43)	65989	11.0-52.0-0.0		11.4	51.8	—	DRY
FARMERS COOP ASSN, FOREST CITY, IA (95)	69981	0.0-0.0-60.0		—	—	60.0	DRY DRY
	69982	11.0-52.0-0.0		11.0	52.6		
FARMERS COOP CO, READLYN, IA (9)	69113	18.0-46.0-0.0		18.0	46.1	—	DRY
FARMERS COOP PRODUCE CO, FT ATKINSON, IA (96)	69109	6.0-16.0-39.0		6.6	16.3	39.9	CMD DRY
	69110	18.0-46.0-0.0		17.8	46.8		
FARMERS COOP SOCIETY, LITTLE ROCK, IA (60)	68694	18.0-46.0-0.0		17.8	46.0	—	DRY
FARMERS COOP SOCIETY, SIOUX CENTER, IA (84)	68894	18.0-46.0-0.0		18.4	46.7	—	DRY DRY
	68895	0.0-0.0-60.0				59.8	
FARMERS COOPERATIVE CO, AFTON, IA (88)	69965	0.0-0.0-60.0		—	—	60.8	DRY
FARMERS COOPERATIVE CO, BAYARD, IA (39)	66798	0.0-0.0-60.0		—	—	61.0	DRY DRY
	66799	18.0-46.0-0.0		18.0	46.8		
FARMERS COOPERATIVE CO, DAYTON, IA (94)	69990	18.0-46.0-0.0		17.9	46.3	—	DRY
FARMERS COOPERATIVE CO, GOWRIE, IA (94)	70028	18.0-46.0-0.0		18.5	45.9	—	DRY
FARMERS COOPERATIVE CO, MT AYR, IA (80)	69959	11.0-52.0-0.0		11.4	51.4	—	DRY DRY CMD DRY
	69960	0.0-0.0-60.0				60.8	
	69968	3.0-19.0-38.0		4.0	19.3	37.9	
	69974	12.0-12.0-12.0		11.5	13.5	12.6	
FARMERS COOPERATIVE CO, PERRY, IA (25)	65984	18.0-46.0-0.0		18.0	46.1	—	DRY DRY
	65985	0.0-0.0-60.0				59.6	
FARMERS COOPERATIVE CO, PLAINFIELD, IA (9)	69139	3.0-14.0-43.0		3.3	14.6	42.2	CMD
FARMERS COOPERATIVE CO, REMSEN, IA (75)	68896	18.0-46.0-0.0		18.1	46.6	—	DRY DRY
	68897	0.0-0.0-60.0				59.7	
FARMERS COOPERATIVE COMPANY, PAULLINA, IA (71)	68176	18.0-46.0-0.0		17.6	45.9	—	DRY DRY
	68177	0.0-0.0-60.0				60.6	
FARMERS COOPERATIVE ELEVATOR, OTTOSEN, IA (46)	70029	18.0-46.0-0.0		18.3	46.0	—	DRY
FARMERS ELEVATOR CO, DOON, IA (60)	68697	18.0-46.0-0.0		17.5	45.7	—	DRY DRY
	68698	0.0-0.0-60.0				59.9	

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FARMERS ELEVATOR COOPERATIVE, ROCK RAPIDS, IA (60)	68898	18.0-46.0-0.0		17.7	45.3	—	DRY
	68899	0.0-0.0-60.0				60.5	DRY
FIRMAN HERSHBURGER DBA COUNTRY, KALONA, IA (52)	68119	1.0-2.0-9.0		1.7	2.2	8.4	CMD
	68120	5.0-8.0-12.0		6.0	8.7	13.0	DRY
	68121	10.0-9.0-10.0		10.4	10.1	10.1	DRY
	68272	15.0-5.0-5.0		14.5	4.5	6.3	DRY
FIRST COOPERATIVE ASSOCIATION, ALTA, IA (11)	68890	18.0-46.0-0.0		17.8	46.9	—	DRY
	68891	0.0-0.0-60.0				59.1	DRY
FIRST COOPERATIVE ASSOCIATION, CHEROKEE, IA (47)	68679	11.0-29.0-19.0		10.5	28.8	20.3	CMD
	68680	18.0-46.0-0.0		17.7	46.5	—	DRY
FIRST COOPERATIVE ASSOCIATION, CLEGHORN, IA (18)	68687	18.0-46.0-0.0		18.3	46.1	—	DRY
	68688	0.0-0.0-60.0				61.3	DRY
FIVE STAR CO-OP, LAWLER, IA (19)	69125	11.0-52.0-0.0		11.1	52.3	—	DRY
FIVE STAR COOPERATIVE, HANLONTOWN, IA (98)	70037	11.0-52.0-0.0		11.3	51.9	—	DRY
FIVE STAR COOPERATIVE, JOICE, IA (98)	69997	11.0-52.0-0.0		10.9	52.3	—	DRY
FIVE STAR COOPERATIVE, MASON CITY, IA (17)	70038	11.0-52.0-0.0		11.4	51.9	—	DRY
FIVE STAR COOPERATIVE, NEW HAMPTON, IA (19)	69111	5.0-26.0-30.0	95%	4.6	22.5*	33.8	CMD
	69112	11.0-52.0-0.0		10.9	51.7	—	DRY
FREDERICKSBURG FARMERS CO-OP, HAWKEYE, IA (33)	69122	11.0-52.0-0.0		11.2	52.1	—	DRY
FREDERICKSBURG FARMERS COOP, WAVERLY, IA (9)	69117	5.0-26.0-30.0		5.9	27.1	29.5	CMD
	69118	11.0-52.0-0.0		11.4	52.4	—	DRY
GAVILON FERTILIZER LLC, DUBUQUE, IA (31)	67969	11.0-44.0-0.0		10.8	45.5	—	DRY
	67970	11.0-44.0-0.0		10.9	45.3	—	DRY
	67971	21.0-0.0-0.0		21.1	—	—	DRY
	67972	18.0-46.0-0.0		18.4	46.9	—	DRY
	67973	46.0-0.0-0.0		46.3	—	—	DRY
GOLD-EAGLE COOPERATIVE, HARDY, IA (46)	69153	18.0-46.0-0.0		17.5	46.3	—	DRY
	69154	0.0-0.0-62.0				61.7	DRY
	69155	11.0-28.0-23.0		11.4	31.1	23.3	CMD
GOLD-EAGLE COOPERATIVE, WESLEY, IA (55)	69150	18.0-46.0-0.0		17.6	46.0	—	DRY
	69151	21.0-0.0-0.0		20.8	—	—	DRY
	69152	15.0-16.0-10.0		15.7	16.8	12.6	CMD
	69999	0.0-0.0-62.0				61.2	DRY
GOLDEN FURROW FERTILIZER INC, MT UNION, IA (29)	68054	0.0-0.0-60.0		—	—	58.9	DRY
GROW TECH-DIV MARTIN AG SERV, DELMAR, IA (23)	68282	0.0-0.0-60.0		—	—	60.2	DRY
HEART OF IOWA COOP DBA SCE, SULLY, IA (50)	66794	11.0-52.0-0.0		11.1	51.9	—	DRY
	66795	0.0-0.0-60.0				61.0	DRY

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HEARTLAND CO-OP, MALCOM, IA (79)	68106	46.0-0.0-0.0		45.8	—	—	DRY
	68107	11.0-52.0-0.0		11.2	51.7	—	DRY
	68108	11.0-52.0-0.0		11.0	51.5	—	DRY
	68109	11.0-52.0-0.0		11.3	52.3	—	DRY
HEARTLAND CO-OP, MINBURN, IA (25)	65990	0.0-0.0-60.0		—	—	59.9	DRY
	65991	11.0-52.0-0.0		10.9	52.3	—	DRY
HEARTLAND CO-OP, RIPPEY, IA (37)	66790	11.0-52.0-0.0	95%	10.4	50.0*	—	DRY
	66791	0.0-0.0-60.0		—	—	60.5	DRY
HEARTLAND COOP, GILMAN, IA (64)	68924	46.0-0.0-0.0		46.0	—	—	DRY
	68925	0.0-0.0-60.0		—	—	58.9	DRY
	68926	11.0-52.0-0.0		11.1	52.2	—	DRY
HENDRICKS FEED & SEED CO INC, DUBUQUE, IA (31)	67968	18.0-46.0-0.0		18.0	46.7	—	DRY
INNOVATIVE AG SERVICE CO, ANDREW, IA (49)	68901	11.0-52.0-0.0		11.2	52.5	—	DRY
	68902	0.0-0.0-60.0		—	—	60.3	DRY
INNOVATIVE AG SERVICES CO, CENTRAL CITY, IA (57)	68114	11.0-52.0-0.0		11.6	52.0	—	DRY
	68115	11.0-52.0-0.0	98%	11.0	51.0*	—	DRY
	68116	11.0-52.0-0.0		11.6	51.6	—	DRY
INNOVATIVE AG SERVICES CO, FARLEY, IA (31)	67974	46.0-0.0-0.0		45.7	—	—	DRY
	68275	11.0-52.0-0.0		11.3	52.0	—	DRY
INNOVATIVE AG SERVICES CO, MONONA, IA (22)	69127	11.0-52.0-0.0		10.7	52.0	—	DRY
	69137	5.0-13.0-37.0	110%	6.6	17.9	31.7*	CMD
INNOVATIVE AG SERVICES CO, MONTICELLO, IA (53)	68283	0.0-0.0-60.0		—	—	59.5	DRY
	68284	46.0-0.0-0.0		45.7	—	—	DRY
	68285	11.0-52.0-0.0		11.1	52.2	—	DRY
J & S FARM SUPPLY INC, WILLIAMSBURG, IA (48)	68914	11.0-52.0-0.0		10.8	52.7	—	DRY
	68915	0.0-0.0-60.0		—	—	60.9	DRY
LE MARS AGRI-CENTER, LE MARS, IA (75)	68683	18.0-46.0-0.0		17.9	46.4	—	DRY
LINN COOP OIL CO, NEWHALL, IA (6)	68957	11.0-52.0-0.0		11.0	51.8	—	DRY
	68958	0.0-0.0-60.0		—	—	59.9	DRY
	68959	18.0-46.0-0.0		18.0	46.9	—	DRY
LINN COOP OIL CO, SPRINGVILLE, IA (57)	68947	0.0-0.0-60.0		—	—	60.2	DRY
	68948	11.0-52.0-0.0		11.1	51.8	—	DRY
LIQUI-GROW, DEWITT, IA (23)	68943	0.8-2.5-14.4		0.7	2.6	14.5	LIQ
LIQUI-GROW, DURANT, IA (16)	68906	2.0-6.0-35.0		1.6	6.0	36.0	LIQ
LIQUI-GROW, ELDRIDGE, IA (82)	68298	3.0-8.0-12.0		2.6	7.4	12.0	LIQ
LIQUI-GROW, TIPTON, IA (16)	68923	6.1-8.1-16.1		6.1	8.7	15.7	LIQ

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LIQUI-GROW, TRAER, IA (86)	68955	10.0-32.0-0.0	97%	9.1 *	31.7	—	LIQ LIQ
	68956	3.0-6.0-15.0		3.2	6.6	15.5	
LIQUI-GROW, WALCOTT, IA (82)	68908	3.0-6.0-15.0		3.0	5.8	14.8	DRY
LIQUI-GROW, WEST LIBERTY, IA (70)	68907	4.4-10.8-19.4		4.9	11.0	19.5	LIQ
M F A EXCHANGE, CORYDON, IA (93)	68065	0.0-0.0-62.0		—	—	61.8	DRY DRY
	68066	46.0-0.0-0.0		46.0	—	—	
M F A EXCHANGE, LINEVILLE, IA (93)	68050	46.0-0.0-0.0		45.9	—	—	DRY
	68648	0.0-0.0-62.0		—	—	61.6	DRY
	68649	18.0-46.0-0.0		18.1	46.7	—	DRY
MAXYIELD COOPERATIVE, ALGONA, IA (55)	70048	18.0-46.0-0.0		18.3	46.5	—	DRY
MAXYIELD COOPERATIVE, DICKENS, IA (21)	68892	18.0-46.0-0.0		18.0	46.8	—	DRY DRY
	68893	0.0-0.0-60.0		—	—	59.6	
MAXYIELD COOPERATIVE, EMMETSBURG, IA (74)	69987	18.0-46.0-0.0		17.9	45.8	—	DRY
	69988	0.0-0.0-60.0		—	—	60.3	DRY
	69989	10.0-26.0-26.0		9.6	27.3	26.6	CMD
MAXYIELD COOPERATIVE, MALLARD, IA (74)	70030	18.0-46.0-0.0		18.1	45.9	—	DRY
	70031	0.0-0.0-60.0		—	—	59.4	DRY
	70032	10.0-26.0-26.0		10.0	27.5	26.5	CMD
MAXYIELD COOPERATIVE LLC, GARNER, IA (41)	70027	18.0-46.0-0.0		18.0	46.4	—	DRY
MERSCHMAN FERTILIZER L L C, BURLINGTON, IA (29)	68644	46.0-0.0-0.0		45.4	—	—	DRY
	68645	18.0-46.0-0.0		18.1	46.8	—	DRY
	68646	11.0-52.0-0.0		11.5	51.3	—	DRY
MERSCHMAN FERTILIZER L L C, FT MADISON, IA (56)	68637	33.5-0.0-0.0		33.5	—	—	DRY
	68638	0.0-0.0-50.0		—	—	49.1	DRY
	68639	21.0-0.0-0.0		21.5	—	—	DRY
	68640	18.0-46.0-0.0		17.6	46.2	—	DRY
	68641	11.0-52.0-0.0		11.4	51.3	—	DRY
	68642	0.0-0.0-62.4		—	—	62.4	DRY
MIDWESTERN BIO-AG, MONTICELLO, IA (53)	68289	44.0-0.0-0.0		45.2	—	—	DRY
	68290	0.0-3.0-0.0		—	8.1	—	DRY
	68291	21.0-0.0-0.0		21.0	—	—	DRY
	68292	11.0-52.0-0.0	98%	11.2	50.6*	—	DRY
	68293	5.0-5.0-5.0		5.0	5.6	5.4	DRY
	68294	3.0-4.0-2.0		2.8	4.2	3.0	DRY
	68295	0.0-0.0-22.0		—	—	22.7	DRY
	68296	4.0-3.0-2.0		4.9	3.1	2.8	DRY
68297	0.0-0.0-50.0	—		—	52.2	DRY	
68289	44.0-0.0-0.0			45.2	—	—	DRY
68290	0.0-3.0-0.0			—	8.1	—	DRY
MT HAMILL ELEVATOR, DONNELLSON, IA (56)	68055	18.0-46.0-0.0		17.3	46.3	—	DRY
	68055	18.0-46.0-0.0		17.3	46.3	—	DRY
NEW CENTURY FS, ALBION, IA (64)	68927	0.0-0.0-62.0		—	—	62.1	DRY
	68928	18.0-46.0-0.0		17.3	46.0	—	DRY
NEW CENTURY FS, BROOKLYN, IA (79)	67959	46.0-0.0-0.0	91%	42.3*	—	—	DRY
	67960	18.0-46.0-0.0	95%	18.1	42.7*	—	DRY
	68273	18.0-46.0-0.0		17.7	46.4	—	DRY
	68274	18.0-46.0-0.0		18.4	46.1	—	DRY

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NEW CENTURY FS, GARWIN, IA (86)	68951	0.0-0.0-60.0		—	—	61.4	DRY
	68952	18.0-46.0-0.0		17.5	46.7	—	DRY
NEW CENTURY FS, GLADBROOK, IA (86)	68953	0.0-0.0-60.0		—	—	60.7	DRY
	68954	18.0-46.0-0.0		17.3	46.3	—	DRY
NEW CENTURY FS, GRINNELL, IA (79)	68110	18.0-46.0-0.0		18.2	46.4	—	DRY
	68111	18.0-46.0-0.0		18.0	45.8	—	DRY
	68112	11.0-52.0-0.0		11.5	51.3	—	DRY
NEW CENTURY FS, LAPORTE CITY, IA (7)	69103	8.0-20.0-34.0	105%	8.5	23.3	31.0*	CMD
	69104	18.0-46.0-0.0		17.6	46.3	—	DRY
NEW CENTURY FS, MELBOURNE, IA (64)	68932	18.0-46.0-0.0		17.7	46.1	—	DRY
	68933	0.0-0.0-60.0		—	—	60.2	DRY
	68934	9.6-24.6-28.7	98%	9.4	22.7*	31.4	CMD
NEW CENTURY FS, MILLERSBURG, IA (48)	68124	18.0-46.0-0.0		18.0	46.4	—	DRY
NEW CENTURY FS, NEWTON, IA (50)	66797	0.0-0.0-60.0		—	—	59.9	DRY
NEW CENTURY FS, VAN HORNE, IA (6)	68960	0.0-0.0-60.0		—	—	61.8	DRY
	68961	18.0-46.0-0.0		17.6	45.8	—	DRY
NEW CENTURY FS, VINTON, IA (6)	68103	18.0-46.0-0.0		17.6	46.8	—	DRY
	68104	11.0-52.0-0.0		11.5	52.1	—	DRY
	68105	18.0-46.0-0.0		17.7	45.3	—	DRY
NEW COOP INC, DUNCOMBE, IA (94)	69991	18.0-46.0-0.0		17.4	45.8	—	DRY
NEW COOP INC, MOORLAND, IA (94)	67548	18.0-46.0-0.0		17.4	45.9	—	DRY
	67549	0.0-0.0-60.0		—	—	60.4	DRY
	70025	9.0-23.0-29.0		10.0	24.5	28.6	CMD
NEW COOP INC, POMEROY, IA (13)	68175	0.0-0.0-60.0		—	—	60.8	DRY
	68699	18.0-46.0-0.0		17.6	46.1	—	DRY
NICHOLS AGRISERVICE LLC, NICHOLS, IA (70)	68949	0.0-0.0-60.0		—	—	60.5	DRY
	68950	11.0-52.0-0.0		11.2	52.3	—	DRY
NORTH CENTRAL COOPERATIVE, CLARION, IA (99)	69156	18.0-46.0-0.0		18.0	46.6	—	DRY
	69157	18.0-46.0-0.0		18.0	46.6	—	DRY
	69158	0.0-0.0-60.0		—	—	60.0	DRY
NORTH CENTRAL COOPERATIVE, KANAWHA, IA (41)	69983	0.0-0.0-60.0		—	—	60.5	DRY
	69984	18.0-46.0-0.0		17.9	45.9	—	DRY
	69985	8.0-21.0-31.0		9.1	25.0	30.0	CMD
NORTH IOWA COOP ELEVATOR, MASON CITY, IA (17)	70039	11.0-52.0-0.0		11.2	51.4	—	DRY
	70040	0.0-0.0-60.0		—	—	59.3	DRY
	70041	5.0-23.0-32.0		4.8	22.9	34.5	CMD
NORTHEAST IOWA COOPERATIVE, RANDALIA, IA (33)	69131	9.0-23.0-30.0		8.5	23.1	31.8	CMD
	69132	18.0-46.0-0.0		18.2	46.2	—	DRY

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O GRADY CHEMICAL CORP, VAN HORNE, IA (6)	68963	0.0-0.0-60.0	—	—	—	59.7	DRY
POSTVILLE FARMERS COOP SOCIETY, POSTVILLE, IA (3)	69121	18.0-46.0-0.0	—	17.8	46.3	—	DRY
PRAIRIE AG COOP, WINFIELD, IA (44)	68647	11.0-52.0-0.0	—	11.3	51.6	—	DRY
PRAIRIE LAND COOPERATIVE, ELLSWORTH, IA (40)	70043	0.0-0.0-60.0	—	—	—	60.1	DRY
	70044	11.0-52.0-0.0	—	11.2	52.2	—	DRY
	70045	5.0-24.0-32.0	—	5.0	24.5	33.2	CMD
PRO COOPERATIVE, BRADGATE, IA (46)	70046	0.0-0.0-60.0	—	—	—	60.2	DRY
	70047	18.0-46.0-0.0	—	18.5	46.7	—	DRY
PRO COOPERATIVE, GILMORE CITY, IA (46)	69995	18.0-46.0-0.0	—	18.3	46.0	—	DRY
	69996	0.0-0.0-60.0	—	—	—	60.0	DRY
PRO COOPERATIVE, GRAETTINGER, IA (74)	70042	18.0-46.0-0.0	—	18.1	46.3	—	DRY
PROGRESSIVE AG COOPERATIVE, GRAFTON, IA (98)	69977	0.0-0.0-60.0	—	—	—	60.0	DRY
	69978	11.0-52.0-0.0	—	11.1	51.4	—	DRY
PROGRESSIVE AG COOPERATIVE, NORTHWOOD, IA (98)	70033	11.0-52.0-0.0	—	11.3	51.9	—	DRY
	70034	0.0-0.0-60.0	—	—	—	59.1	DRY
	70035	21.0-0.0-0.0	—	21.7	—	—	DRY
	70036	5.0-18.0-30.0	—	6.7	25.1	29.0	CMD
QUALITY AG SERVICES OF IOWA IN, ALBIA, IA (68)	68052	11.0-52.0-0.0	—	11.2	51.4	—	DRY
RIVER VALLEY COOPERATIVE, ELDRIDGE, IA (82)	68080	11.0-52.0-0.0	—	11.3	51.6	—	DRY
	68081	11.0-52.0-0.0	—	11.5	52.2	—	DRY
	68082	46.0-0.0-0.0	—	46.5	—	—	DRY
	68083	46.0-0.0-0.0	—	46.0	—	—	DRY
	68939	21.0-0.0-0.0	—	21.1	—	—	DRY
RIVER VALLEY COOPERATIVE, LOST NATION, IA (23)	68941	11.0-52.0-0.0	—	11.3	51.7	—	DRY
	68942	0.0-0.0-60.0	—	—	—	59.9	DRY
RIVER VALLEY COOPERATIVE, SPERRY, IA (29)	68064	11.0-52.0-0.0	—	11.5	51.9	—	DRY
RIVER VALLEY COOPERATIVE, STANWOOD, IA (16)	68936	11.0-52.0-0.0	—	11.3	52.8	—	DRY
	68937	0.0-0.0-60.0	—	—	—	60.7	DRY
	68938	6.0-30.0-24.0	—	6.4	30.5	26.4	CMD
RIVER VALLEY COOPERATIVE, WILTON, IA (16)	67961	11.0-52.0-0.0	—	11.6	53.1	—	DRY
	67962	46.0-0.0-0.0	—	45.5	—	—	DRY
ROHRER BROS INC, VICTOR, IA (48)	68098	11.0-52.0-0.0	—	11.3	52.2	—	DRY
SCHMITT FERTILIZER CORP, JACKSON JCT, IA (96)	69128	9.0-23.0-31.0	96%	8.2 *	21.6 *	32.5	CMD
SCHNEIDERS MILLING INC, WAVERLY, IA (9)	69116	18.0-46.0-0.0	—	17.6	46.9	—	DRY
	69119	4.0-11.0-45.0	—	4.0	11.1	46.1	CMD
SHELLSBURG ELEVATOR, SHELLSBURG, IA (6)	68964	11.0-52.0-0.0	—	11.3	52.1	—	DRY

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SIoux FERTILIZER INC, HAWARDEN, IA (84)	68696	0.0-0.0-60.0		—	—	60.6	DRY
SMITH FERTILIZER & GRAIN, ALBIA, IA (68)	68634	18.0-46.0-0.0		18.5	46.1	—	DRY
	68635	11.0-52.0-0.0		11.3	51.9	—	DRY
	68636	0.0-0.0-60.0		—	—	60.3	DRY
SMITH FERTILIZER AND GRAIN, PLEASANTVILLE, IA (63)	68069	11.0-52.0-0.0		11.1	52.5	—	DRY
	68070	0.0-0.0-60.0		—	—	60.8	DRY
SOUTH CENTRAL COOP, HUMESTON, IA (93)	68053	11.0-52.0-0.0	101%	13.7	50.2*	—	DRY
SOUTH CENTRAL COOP, KNOXVILLE, IA (63)	68071	11.0-52.0-0.0		10.9	51.4	—	DRY
SOUTH CENTRAL COOP, LAMONI, IA (27)	69000	2.0-14.0-43.0		3.8	13.4	43.6	CMD
STATELINE COOP, CYLINDER, IA (74)	69986	18.0-46.0-0.0		17.9	46.7	—	DRY
STATELINE COOPERATIVE, ARMSTRONG, IA (32)	69975	18.0-46.0-0.0		17.9	46.6	—	DRY
	69976	5.0-12.0-40.0		5.9	11.7	40.7	CMD
	70049	0.0-0.0-60.0		—	—	60.8	DRY
STATELINE COOPERATIVE, BUFFALO CENTE, IA (95)	69979	0.0-0.0-60.0		—	—	60.4	DRY
	69980	18.0-46.0-0.0		17.5	46.9	—	DRY
STATELINE COOPERATIVE, BURT, IA (55)	69993	18.0-46.0-0.0		17.4	46.6	—	DRY
	69994	21.0-0.0-0.0		21.0	—	—	DRY
SUR-GRO PLANT FOOD CO, DIAGONAL, IA (80)	69961	44.0-0.0-0.0		44.5	—	—	DRY
	69962	0.0-0.0-60.0		—	—	60.8	DRY
	69963	18.0-46.0-0.0		18.2	46.3	—	DRY
	69964	9.0-23.0-30.0		9.0	22.7	31.1	CMD
	69966	11.0-52.0-0.0		11.4	52.0	—	DRY
	69967	46.0-0.0-0.0		45.6	—	—	DRY
SWEETLAND AG TECH L L C, MUSCATINE, IA (70)	67966	11.0-52.0-0.0		11.1	52.2	—	DRY
TERRAGRO INC, ANTHON, IA (97)	68681	18.0-46.0-0.0		17.9	46.4	—	DRY
	68682	0.0-0.0-60.0		—	—	60.8	DRY
TERRAGRO INC, MOVILLE, IA (97)	68685	13.0-15.0-20.0	95%	11.6*	12.5*	24.5	CMD
	68686	18.0-46.0-0.0		17.6	46.2	—	DRY
THREE RIVERS FS COMPANY, EPWORTH, IA (31)	67967	11.0-52.0-0.0		11.0	52.1	—	DRY
THREE RIVERS FS COMPANY, HOLY CROSS, IA (31)	68094	11.0-52.0-0.0		11.2	51.7	—	DRY
TROY ELEVATOR, BLOOMFIELD, IA (26)	68057	0.0-0.0-62.0		—	—	62.7	DRY
UNION PRODUCE COOPERATIVE, OSSIAN, IA (96)	69135	11.0-28.0-22.0		11.7	29.9	21.2	CMD
	69136	18.0-46.0-0.0		17.8	45.6	—	DRY
UNITED FARMERS COOP, GEORGE, IA (60)	68677	10.0-26.0-26.0		10.3	25.7	26.8	CMD
	68678	18.0-46.0-0.0		18.0	46.4	—	DRY

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UNITED WESTERN COOP, MISSOURI VALL, IA (43)	65986	11.0-52.0-0.0		10.6	51.6	—	DRY
	65987	18.0-46.0-0.0		17.3	46.2	—	DRY
VAN DIEST SUPPLY CO, BOONE, IA (8)	66792	0.0-0.0-60.0		—	—	60.0	DRY
	66793	11.0-52.0-0.0		11.2	52.6	—	DRY
VISION AG LLC, SIGOURNEY, IA (54)	68633	11.0-52.0-0.0		11.4	51.5	—	DRY
WASHINGTON AG SUPPLY, WASHINGTON, IA (92)	68063	0.0-0.0-60.0		—	—	59.1	DRY
WHITE FRONT FEED & SEED, CASCADE, IA (53)	68276	46.0-0.0-0.0		45.4	—	—	DRY
	68277	18.0-46.0-0.0		17.9	46.6	—	DRY
WINNESHIEK COOP ASSN, CRESCO, IA (45)	69107	7.0-18.0-36.0		7.5	18.2	37.1	CMD
	69108	18.0-46.0-0.0		17.6	46.1	—	DRY
WINNESHIEK COOP ASSN, DECORAH, IA (96)	69115	18.0-46.0-0.0		17.9	46.9	—	DRY