

FERTILIZER ANALYSIS FOR THE PERIOD
 JULY 1, 2002 TO DECEMBER 31, 2002

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
21ST CENTURY COOP, GREENFIELD, IA (1)	59998	11.0-52.0-0.0		11.3	52.1	—	DRY
	59999	7.0-35.0-18.0		8.0	37.0	17.5	CMD
A & K FEED & GRAIN CO, LIME SPRINGS, IA (45)	58620	18.0-46.0-0.0		17.6	46.2	—	DRY
	58621	4.0-11.0-45.0		4.0	10.3	47.5	CMD
AG MAX PARTNERS, L.C., BRITT, IA (41)	60019	11.0-52.0-0.0		11.3	52.5	—	DRY
AG MAX PARTNERS, L.C., CLARION, IA (99)	58819	11.0-52.0-0.0		11.0	51.5	—	DRY
AG PARTNERS, L.L.C., ALBERT CITY, IA (11)	58677	9.0-23.0-30.0		9.8	25.2	28.9	CMD
AG PARTNERS, L.L.C., ALTA, IA (11)	58674	18.0-46.0-0.0		18.1	45.7	—	DRY
AG VANTAGE FS INC, CHARLES CITY, IA (34)	56990	9.0-23.0-30.0		9.0	23.3	31.6	CMD
	56991	18.0-46.0-0.0		17.4	46.0	—	DRY
AG VANTAGE FS, INC, JANESVILLE, IA (9)	65267	18.0-46.0-0.0		18.4	45.8	—	DRY
AG VANTAGE FS, INC, NEW HAMPTON, IA (19)	56992	18.0-46.0-0.0		17.4	46.2	—	DRY
	56993	7.0-19.0-35.0	103%	7.4	21.4	32.6*	CMD
AG VANTAGE FS, INC, NORA SPRINGS, IA (34)	65259	18.0-46.0-0.0		17.7	46.4	—	DRY
AG VANTAGE FS, INC, WINTHROP, IA (10)	57000	9.0-23.0-30.0		10.9	29.0	23.1*	CMD
	58601	18.0-46.0-0.0	109%	17.5	46.2	—	DRY
AG VANTAGE FS, INC -MONA SITE, LYLE, MN (0)	65265	18.0-46.0-0.0		17.8	45.4	—	DRY
AGP GRAIN COOPERATIVE, MESERVEY, IA (17)	65221	11.0-52.0-0.0		11.4	51.7	—	DRY
AGRILAND FS INC, HARLAN, IA (83)	59987	11.0-52.0-0.0		11.3	52.1	—	DRY
	59988	18.0-46.0-0.0		17.5	46.7	—	DRY
AGRILAND FS INC, LOGAN, IA (43)	59989	11.0-52.0-0.0		11.4	51.7	—	DRY
	59990	5.0-24.0-28.0		4.7	25.9	27.6	CMD
AGRILIANCE, HEDRICK, IA (48)	59940	11.0-52.0-0.0		11.0	52.0	—	DRY
AGRILIANCE, KEOTA, IA (54)	59929	11.0-52.0-0.0		11.1	52.6	—	DRY
AGRILIANCE, SIGOURNEY, IA (54)	59932	11.0-52.0-0.0		11.5	52.2	—	DRY
	59933	45.0-0.0-0.0		46.4	—	—	DRY
AGRILIANCE AGRONOMY CO, DENMARK, IA (56)	40900	11.0-52.0-0.0		11.1	51.3	—	DRY
AGRO DISTRIBUTION LLC, HAWARDEN, IA (84)	59799	18.0-46.0-0.0		18.1	45.8	—	DRY
AGRO DISTRIBUTION LLC, MERRILL, IA (75)	58689	11.0-52.0-0.0		11.3	52.0	—	DRY

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ALLIED GAS, OSKALOOSA, IA (62)	59935	18.0-46.0-0.0		17.8	46.8	—	DRY
ALLISON AG CENTER, ALLISON, IA (12)	58646	4.0-11.0-44.0	125%	7.5	20.4	36.9*	CMD
ARCO DEHYDRATING CO INC, LAKE PARK, IA (30)	58668	0.0-46.0-0.0		—	46.6	—	DRY
ARTS MILLING SERVICE INC, PROTIVIN, IA (45)	58622 58623	4.0-11.0-44.0 18.0-46.0-0.0	99%	3.5 18.2	9.0 * 46.1	48.4	CMD DRY
ASPINWALL COOP CO, ASPINWALL, IA (24)	58663	4.0-11.0-17.0		5.4	14.4	17.8	CMD
AURORA ELEVATOR INC, AURORA, IA (10)	58606 58607	6.0-15.0-40.0 18.0-46.0-0.0		6.2 18.5	15.8 46.7	39.9	CMD DRY
BERNE COOP ASSN, UTE, IA (67)	58658	18.0-46.0-0.0		18.1	47.2	—	DRY
BIG WAPSIE AG SERVICES, ORAN, IA (33)	65256 65257	46.0-0.0-0.0 18.0-46.0-0.0		46.3 17.4	— 46.4	—	DRY DRY
BODE COOPERATIVE, BODE, IA (46)	60008 60009	8.0-21.0-31.0 18.0-46.0-0.0		8.6 18.2	21.5 45.2	31.9	CMD DRY
BOSWELL BROS ELEVATOR, DAVIS CITY, IA (27)	59967	11.0-52.0-0.0		11.4	51.4	—	DRY
BOYER VALLEY FERTILIZER, WALL LAKE, IA (81)	58660 58661	18.0-14.6-0.0 8.0-21.0-32.0	93%	17.8 6.2 *	47.5 16.6*	38.6	DRY CMD
BREDA FERTILIZER CO, BREDA, IA (14)	58685	18.0-46.0-0.0		17.7	46.6	—	DRY
BUCKEYE COOPERATIVE ELEV CO, BUCKEYE, IA (42)	65219	18.0-46.0-0.0		17.8	46.6	—	DRY
CARGILL INC, NEW SHARON, IA (62)	59938	4.0-20.0-37.0	109%	5.1	24.0	35.1*	CMD
CARGILL INC, ONAWA, IA (67)	58656	5.0-25.0-20.0	108%	5.8	28.2	18.5*	CMD
CEDAR COUNTY COOPERATIVE, TIPTON, IA (16)	59198 59199	5.0-25.0-31.0 5.0-28.0-28.0		5.6 5.7	25.5 29.3	30.7 27.6	CMD CMD
CENTRAL COUNTIES COOPERATIVE, GILMAN, IA (64)	59509 59510	4.0-23.0-34.0 11.0-52.0-0.0	97%	4.4 11.5	18.2* 52.0	40.9	CMD DRY
CENTRAL COUNTIES COOPERATIVE, KELLOGG, IA (50)	59210 59530	11.0-52.0-0.0 5.0-25.0-32.0	105%	11.0 6.4	52.2 28.8	27.1*	DRY CMD
CENTRAL IOWA COOP, JEWELL, IA (40)	58809	11.0-52.0-0.0		11.2	51.6	—	DRY
CHEM GRO OF HOUGHTON INC, HOUGHTON, IA (56)	40899	11.0-52.0-0.0		11.4	51.9	—	DRY
CLARENCE COOPERATIVE COMPANY, CLARENCE, IA (16)	59517 59518	9.0-23.0-30.0 18.0-46.0-0.0	104%	9.8 18.4	26.0 46.7	27.0*	CMD DRY

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CLARENCE COOPERATIVE COMPANY, STANWOOD, IA (16)	59513	18.0-46.0-0.0		18.1	47.0	—	DRY
	59519	9.0-23.0-30.0	98%	8.3 *	21.3*	33.7	CMD
CLARINDA COOP CO, CLARINDA, IA (73)	59993	11.0-52.0-0.0		11.3	52.5	—	DRY
	59994	5.0-24.0-19.0		5.2	25.3	21.0	CMD
COGDILL FARM SUPPLY INC, DOW CITY, IA (24)	58662	18.0-46.0-0.0		17.7	45.9	—	DRY
CONSUMERS COOPERATIVE SOCIETY, IOWA CITY, IA (52)	59533	18.0-46.0-0.0		17.4	45.8	—	DRY
	59534	11.0-52.0-0.0		11.2	51.4	—	DRY
COOP ELEVATOR ASSN, OCHEYEDAN, IA (72)	59792	18.0-46.0-0.0		18.4	46.4	—	DRY
CRESTLAND COOPERATIVE, CORNING, IA (2)	59978	11.0-52.0-0.0		12.2	52.4	—	DRY
	59979	7.0-33.0-22.0		8.2	35.1	22.2	CMD
CRESTLAND COOPERATIVE, CRESTON, IA (88)	59968	11.0-52.0-0.0		12.1	52.4	—	DRY
	59969	5.0-28.0-28.0	109%	7.2	31.8	24.8*	CMD
CROP PRODUCTION SERVICES, OGDEN, IA (8)	65217	18.0-46.0-0.0		17.5	46.8	—	DRY
CROP PRODUCTION SVC INC, BOONE, IA (8)	60002	10.0-26.0-26.0	95%	8.7 *	21.9*	32.0	CMD
	60003	18.0-46.0-0.0		17.9	46.0	—	DRY
CROP PRODUCTION SVC INC, DYERSVILLE, IA (31)	58637	11.0-52.0-0.0		11.5	51.8	—	DRY
CROP PRODUCTION SVC INC, GARNAVILLO, IA (22)	58634	11.0-52.0-0.0		11.1	51.6	—	DRY
	58644	3.0-14.0-43.0	96%	2.8	12.9*	43.2	CMD
CROP PRODUCTION SVC INC, GIBSON, IA (54)	59934	18.0-46.0-0.0		17.6	47.2	—	DRY
CROP PRODUCTION SVC INC, HANCOCK, IA (78)	59991	11.0-52.0-0.0		11.1	51.6	—	DRY
	59992	6.0-32.0-21.0	100%	6.4	28.8*	27.2	CMD
CROP PRODUCTION SVC INC, LUVERNE, IA (55)	58814	18.0-46.0-0.0		17.3	46.0	—	DRY
CROP PRODUCTION SVC INC, MONTICELLO, IA (53)	59190	11.0-52.0-0.0		11.4	52.1	—	DRY
	59214	3.0-17.0-39.0		4.0	18.5	39.9	CMD
CROP PRODUCTION SVC INC, WHITING, IA (67)	58696	11.0-52.0-0.0		11.5	51.8	—	DRY
CROP PRODUCTION SVC INC, WYOMING, IA (53)	59216	3.0-14.0-43.0	108%	4.1	18.0	39.4*	CMD
	59217	11.0-52.0-0.0		11.7	51.8	—	DRY
CROP SERVICES INC, DRAKESVILLE, IA (26)	50823	4.0-23.0-33.0	107%	5.6	25.4	31.1*	CMD
CROPMATE, REINBECK, IA (38)	58626	11.0-52.0-0.0		12.1	52.0	—	DRY
	58627	5.0-24.0-31.0	120%	8.1	34.8	21.8*	CMD
CROPMATE - EDGEWWOD, EDGEWOOD, IA (28)	58612	11.0-52.0-0.0		12.2	52.6	—	DRY
	58613	3.0-17.0-39.0		4.0	18.4	41.0	CMD

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CYLINDER COOP ELEV CO, CYLINDER, IA (74)	60018	18.0-46.0-0.0		18.0	46.5	—	DRY
D C JORGENSEN & SONS INC, ST ANSGAR, IA (66)	65268 65269	46.0-0.0-0.0 11.0-52.0-0.0		45.4 11.2	— 51.5	— —	DRY DRY
DANBURY FARM SUPPLY, DANBURY, IA (97)	58672	13.0-13.0-27.0		14.6	16.1	26.4	CMD
DEDHAM COOPERATIVE ASSN, DEDHAM, IA (14)	58687	18.0-46.0-0.0		18.3	46.2	—	DRY
DU MOR CROP CARE INC, GRAND MOUND, IA (23)	59516	21.0-0.0-0.0		21.1	—	—	DRY
DUNKERTON COOP ELEV, DUNKERTON, IA (7)	58602	9.0-23.0-31.0		9.4	25.9	29.8	CMD
EAST CENTRAL IOWA COOPERATIVE, HUDSON, IA (7)	58603 58604	18.0-46.0-0.0 0.0-23.0-29.0	108%	18.1 —	47.3 28.7	— 23.8*	DRY CMD
EAST CENTRAL IOWA COOPERATIVE, JESUP, IA (10)	65255	18.0-46.0-0.0		17.8	47.0	—	DRY
EBERHART FARM CENTER INC, MAQUOKETA, IA (49)	59218 59219	18.0-46.0-0.0 46.0-0.0-0.0		17.8 46.5	46.4 —	— —	DRY DRY
EBERHART FARM CENTER INC, PRESTON, IA (49)	59221	1.0-4.0-23.0		1.5	4.2	23.7	CMD
ELDON C STUTSMAN INC, HILLS, IA (52)	59195 59196 59197	2.0-10.0-48.0 11.0-52.0-0.0 18.0-46.0-0.0		2.3 10.9 18.6	9.7 52.1 46.9	47.3 — —	CMD DRY DRY
F J KROB & CO, SOLON, IA (52)	59520 59521	4.0-20.0-36.0 11.0-52.0-0.0	109%	5.0 10.9	25.7 51.5	30.9* —	CMD DRY
F J KROB & CO, WALKER, IA (57)	59523 59524 59525	4.0-22.0-34.0 11.0-52.0-0.0 0.0-0.0-61.0	110%	5.9 10.9 —	27.4 52.0 —	28.0* — 60.2	CMD DRY DRY
FAIRCHILD FEED & SUPPLY, WINTHROP, IA (10)	58608 58609	6.0-17.0-37.0 18.0-46.0-0.0	108%	7.9 18.0	20.5 47.1	33.4* —	CMD DRY
FARM FERTILIZER CO, LAPORTE CITY, IA (7)	56988 56989	7.0-18.0-36.0 18.0-46.0-0.0		7.3 18.3	19.9 46.2	35.0 —	CMD DRY
FARM SERVICE COOP, DENISON, IA (24)	58665	18.0-46.0-0.0		18.0	46.1	—	DRY
FARM SERVICE COOP, SCHLESWIG, IA (24)	58666	4.0-19.0-38.0	107%	4.6	22.3	36.1*	CMD
FARMERS 4 COUNTY COOP, BELLE PLAINE, IA (6)	59193 59194	8.0-21.0-32.0 18.0-46.0-0.0		8.7 18.9	23.2 46.8	32.0 —	CMD DRY
FARMERS COOP ASS'N, AINSWORTH, IA (92)	44420 44421	11.0-52.0-0.0 5.0-26.0-30.0		11.4 6.1	51.9 28.1	— 30.2	DRY CMD
FARMERS COOP ASS'N, CHARITON, IA (59)	40897	34.0-0.0-0.0		34.3	—	—	DRY

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FARMERS COOP ASS'N, KEOTA, IA (54)	59930	11.0-52.0-0.0		11.2	52.7	—	DRY
FARMERS COOP ASS'N, RICHLAND, IA (54)	59928	11.0-52.0-0.0		11.2	52.5	—	DRY
FARMERS COOP ASSN, FOREST CITY, IA (95)	60020	18.0-46.0-0.0		17.5	46.8	—	DRY
FARMERS COOP CO, GLIDDEN, IA (14)	58686	11.0-52.0-0.0		11.5	51.3	—	DRY
FARMERS COOP CO, MANLY, IA (98)	58820	18.0-46.0-0.0		17.5	46.0	—	DRY
FARMERS COOP CO, READLYN, IA (9)	56998 56999	18.0-46.0-0.0 11.0-29.0-21.0	83%	18.4 6.6 *	46.3 17.0*	— 37.0	DRY CMD
FARMERS COOP CO, REMSEN, IA (75)	58690	18.0-46.0-0.0		18.0	46.4	—	DRY
FARMERS COOP CO, SHELL ROCK, IA (12)	65252 65253	46.0-0.0-0.0 18.0-46.0-0.0		46.7 17.3	— 46.2	— —	DRY DRY
FARMERS COOP ELEV CO, KINGSLEY, IA (75)	59794	18.0-46.0-0.0		17.7	46.1	—	DRY
FARMERS COOP ELEV CO, RUTHVEN, IA (74)	60016	18.0-46.0-0.0		17.6	46.7	—	DRY
FARMERS COOP ELEV CO, TERRIL, IA (30)	58670	18.0-46.0-0.0		17.9	46.6	—	DRY
FARMERS COOP ELEVATOR, SALIX, IA (97)	58699	11.0-52.0-0.0		11.3	51.2	—	DRY
FARMERS COOP ELEVATOR CO, WESTSIDE, IA (24)	58664	11.0-52.0-0.0		11.1	51.3	—	DRY
FARMERS COOP EXCHANGE, COLO, IA (85)	60013	10.0-50.0-0.0	98%	10.2	49.0*	—	DRY
FARMERS COOP EXCHANGE, PRAIRIE CITY, IA (50)	59531 59532	5.0-25.0-31.0 11.0-52.0-0.0		5.7 11.1	26.2 52.1	30.4	CMD DRY
FARMERS COOP PRODUCE CO, FORT ATKINSON, IA (96)	56994 56995	3.0-9.0-48.0 18.0-46.0-0.0	114%	5.6 17.8	14.4 46.8	42.3*	CMD DRY
FARMERS COOP SOCIETY, IRETON, IA (84)	59802	18.0-46.0-0.0		18.4	46.4	—	DRY
FARMERS COOP SOCIETY, LITTLE ROCK, IA (60)	59810	18.0-46.0-0.0		18.5	46.9	—	DRY
FARMERS COOP SOCIETY, SIOUX CENTER, IA (84)	58695	18.0-46.0-0.0		18.1	46.6	—	DRY
FARMERS COOP SOCIETY, WESLEY, IA (55)	58812 58813	18.0-46.0-0.0 9.0-23.0-31.0	99%	17.7 8.1 *	45.7 21.7*	— 34.8	DRY CMD
FARMERS COOPERATIVE, MASON CITY, IA (17)	58806	11.0-52.0-0.0		11.3	51.4	—	DRY
FARMERS COOPERATIVE, NEW HAMPTON, IA (19)	58614 58615	11.0-52.0-0.0 5.0-26.0-31.0		11.2 5.6	51.8 26.6	— 32.1	DRY CMD

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FARMERS COOPERATIVE, ROCKFORD, IA (34)	58648	4.0-22.0-33.0	114%	6.1	28.8	27.8*	CMD DRY DRY
	58649	11.0-52.0-0.0		12.4	51.8	—	
	58650	46.0-0.0-0.0		46.1	—	—	
FARMERS COOPERATIVE, ROCKWELL, IA (17)	60025	4.0-23.0-34.0	108%	5.9	26.8	30.1*	CMD DRY
	65200	11.0-52.0-0.0		11.4	52.2	—	
FARMERS COOPERATIVE CO, ACKLEY, IA (35)	65202	18.0-46.0-0.0		18.6	46.9	—	DRY
FARMERS COOPERATIVE CO, AFTON, IA (88)	59971	11.0-52.0-0.0	96%	11.2	51.3	—	DRY CMD
	59972	5.0-26.0-30.0		5.1	23.0*	32.7	
FARMERS COOPERATIVE CO, AKRON, IA (75)	59800	18.0-46.0-0.0		17.5	46.2	—	DRY
FARMERS COOPERATIVE CO, COON RAPIDS, IA (14)	59984	18.0-46.0-0.0		17.8	46.4	—	DRY CMD
	59985	9.0-2.6-26.0		9.6	25.5	26.4	
FARMERS COOPERATIVE CO, DAYTON, IA (94)	65215	18.0-46.0-0.0		17.3	46.6	—	DRY
FARMERS COOPERATIVE CO, GOWRIE, IA (94)	65209	18.0-46.0-0.0		17.8	46.3	—	DRY
FARMERS COOPERATIVE CO, HAMPTON, IA (35)	58804	18.0-46.0-0.0		18.0	46.4	—	DRY
FARMERS COOPERATIVE CO, LINDEN, IA (25)	59398	18.0-46.0-0.0		18.1	47.2	—	DRY CMD
	59399	10.0-26.0-26.0		10.1	26.5	26.2	
FARMERS COOPERATIVE CO, MACKSBURG, IA (61)	59957	11.0-52.0-0.0		11.3	51.7	—	DRY
FARMERS COOPERATIVE CO, MT AYR, IA (80)	59973	11.0-52.0-0.0	108%	11.5	51.7	—	DRY CMD
	59974	4.0-24.0-32.0		5.9	27.9	28.3*	
FARMERS COOPERATIVE CO, OSCEOLA, IA (20)	59400	46.0-0.0-0.0		46.7	—	—	DRY DRY
	59951	11.0-52.0-0.0		11.7	52.1	—	
FARMERS COOPERATIVE CO, PLAINFIELD, IA (9)	58647	9.0-23.0-30.0	95%	7.8 *	19.5*	34.7	CMD
FARMERS COOPERATIVE CO, SAC CITY, IA (81)	58659	9.0-23.0-29.0	108%	10.4	27.3	25.5*	CMD
FARMERS COOPERATIVE CO, THOMPSON, IA (95)	60021	11.0-52.0-0.0	97%	10.7	50.5*	—	DRY
FARMERS COOPERATIVE COMPANY, DIKE, IA (38)	58624	11.0-52.0-0.0	105%	11.3	51.8	—	DRY CMD
	58625	5.0-28.0-28.0		6.4	30.6	25.4*	
FARMERS COOPERATIVE COMPANY, GRANVILLE, IA (84)	58692	18.0-46.0-0.0	98%	17.9	45.1*	—	DRY
FARMERS COOPERATIVE COMPANY, HINTON, IA (75)	58688	9.0-26.0-26.0	109%	11.3	29.7	23.0*	CMD
FARMERS COOPERATIVE COMPANY, NEW HARTFORD, IA (12)	65254	11.0-52.0-0.0		11.2	52.2	—	DRY
FARMERS COOPERATIVE COMPANY, OYENS, IA (75)	58691	18.0-46.0-0.0		18.3	47.2	—	DRY

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FARMERS COOPERATIVE ELEVATOR, OTTOSEN, IA (46)	65204	18.0-46.0-0.0		17.8	46.1	—	DRY
FARMERS COOPERATIVE EXCHANGE, ROCK RAPIDS, IA (60)	59809	18.0-46.0-0.0		18.0	45.5	—	DRY
FARMERS ELEVATOR CO, DOON, IA (60)	59806	18.0-46.0-0.0		18.5	45.8	—	DRY
FARMERS ELEVATOR CO, LARCHWOOD, IA (60)	59807	18.0-46.0-0.0		17.7	45.6	—	DRY
FARMERS ELEVATOR&EXCHANGE INC, WAPELLO, IA (58)	59538	11.0-52.0-0.0	98%	11.0	51.1*	—	DRY
FARMERS EXCHANGE COOP, LAKE PARK, IA (30)	58667	46.0-0.0-0.0		46.2	—	—	DRY
FARMERS FEED & GRAIN CO INC, RICEVILLE, IA (66)	56986	17.0-18.0-18.0	78%	5.3 *	22.5	13.7*	CMD
FARMERS MILL INC, PROTIVIN, IA (45)	58629	3.0-10.0-44.0		4.0	10.1	45.6	CMD
FAULKNER AG CENTER INC, ACKLEY, IA (35)	65203	11.0-52.0-0.0		11.4	51.6	—	DRY
FIRST COOPERATIVE ASSOCIATION, ALTA, IA (11)	58673	10.0-26.0-26.0		9.8	25.8	29.8	CMD
FIRST COOPERATIVE ASSOCIATION, CLEGHORN, IA (18)	58680	18.0-46.0-0.0		18.6	46.1	—	DRY
FIRST COOPERATIVE ASSOCIATION, LAURENS, IA (76)	58681	18.0-46.0-0.0		17.9	46.0	—	DRY
FIRST COOPERATIVE ASSOCIATION, LINN GROVE, IA (11)	58679	12.0-31.0-18.0		11.8	30.9	22.4	CMD
FIRST COOPERATIVE ASSOCIATION, MARATHON, IA (11)	58678	18.0-46.0-0.0		17.8	45.8	—	DRY
FREDERICKSBURG FARMERS COOP, WAVERLY, IA (9)	65250	11.0-52.0-0.0		11.2	51.6	—	DRY
GENEVA ELEVATOR CO, GENEVA, IA (35)	65201	11.0-52.0-0.0		11.4	51.6	—	DRY
GOLD EAGLE COOPERATIVE, CORWITH, IA (41)	58815 58816	18.0-46.0-0.0 8.0-22.0-31.0	113%	18.0 11.1	46.0 27.7	— 25.5*	DRY CMD
GOLD-EAGLE COOPERATIVE, GOLDFIELD, IA (99)	58817	18.0-46.0-0.0		17.9	45.9	—	DRY
GOLD-EAGLE COOPERATIVE, LIVERMORE, IA (46)	60010 60011	9.0-23.0-31.0 18.0-46.0-0.0		9.6 18.2	24.3 46.7	30.5	CMD DRY
GOLDEN FURROW FERTILIZER INC, ELDON, IA (90)	59927	12.0-52.0-0.0		12.6	51.9	—	DRY
GOLDEN FURROW FERTILIZER INC, KEOSAUQUA, IA (89)	59943	11.0-52.0-0.0		11.0	52.7	—	DRY
GOLDEN FURROW-DAVIS COUNTY, BLOOMFIELD, IA (26)	50822	4.0-21.0-36.0		5.0	23.4	34.7	CMD
GREAT LAKES COOPERATIVE, EVERLY, IA (21)	59797	18.0-46.0-0.0		18.3	46.1	—	

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GREAT LAKES COOPERATIVE, SUPERIOR, IA (30)	58669	9.0-23.0-29.0		9.3	24.2	28.3	CMD
H D CAMPBELL CO, ROCHELLE, IL (0)	60005	46.0-0.0-0.0		46.4	—	—	DRY
HARDY COOP ELEVATOR CO, HARDY, IA (46)	65205 65206	18.0-46.0-0.0 9.0-23.0-29.0	95%	18.1 6.8 *	46.0 17.4*	— 40.4	DRY CMD
HAWKEYE COOPERATIVE CO, HAWKEYE, IA (33)	58639 58640	18.0-46.0-0.0 9.0-23.0-30.0		17.7 9.8	46.2 25.0	— 29.9	DRY CMD
HEART OF IOWA COOP, MCCALLSBURG, IA (85)	60014	11.0-52.0-0.0		11.1	51.6	—	DRY
HEART OF IOWA COOP, NEVADA, IA (85)	58810 58811	4.8-22.7-34.9 11.0-52.0-0.0		5.2 11.3	23.9 51.7	34.1 —	CMD DRY
HEART OF IOWA COOP, STORY CITY, IA (85)	60006 60007	5.0-26.0-31.0 11.0-52.0-0.0	107%	6.3 11.4	30.0 51.5	27.0* —	CMD DRY
HEARTLAND CO-OP, ELKHART, IA (77)	59206 59207	11.0-52.0-0.0 0.0-0.0-60.0		11.0 —	51.4 —	— 62.6	DRY DRY
HEARTLAND CO-OP, INDIANOLA, IA (91)	44410	11.0-52.0-0.0		11.3	51.9	—	DRY
HEARTLAND CO-OP, MINBURN, IA (25)	59960 59961	11.0-52.0-0.0 5.4-25.7-30.9		11.2 5.7	51.8 27.0	— 30.6	DRY CMD
HEARTLAND CO-OP, TRURO, IA (61)	59953 59954	34.0-0.0-0.0 14.0-52.0-0.0	93%	33.2 11.1*	— 50.8*	— —	DRY DRY
HEARTLAND CO-OP, WAUKEE, IA (25)	59962 59963 59964	11.0-52.0-0.0 38.0-0.0-0.0 4.0-22.0-34.0		11.7 39.4 4.5	52.4 — 21.5	— — 36.9	DRY DRY CMD
HOWARD COUNTY EQUITY COOP, ELMA, IA (45)	65258 65266	18.0-46.0-0.0 46.0-0.0-0.0		17.8 45.8	46.4 —	— —	DRY DRY
HULL COOP ASSN, HULL, IA (84)	59803	18.0-46.0-0.0		17.7	46.0	—	DRY
HYDRO MERSCHMAN LLC/FT MADISON, WEST POINT, IA (56)	59944 59945 59946 59947	21.0-0.0-0.0 11.0-52.0-0.0 18.0-46.0-0.0 33.0-0.0-0.0		20.3 11.1 17.6 33.0	— 51.8 46.7 —	— — — —	DRY DRY DRY DRY
IOWA DOUBLE CIRCLE L.C., LIBERTYVILLE, IA (51)	59941	11.0-52.0-0.0		10.7	52.2	—	DRY
IOWA DOUBLE CIRCLE L.C., STOCKPORT, IA (89)	59942	11.0-52.0-0.0		10.8	52.2	—	DRY
LEGRAND FARM CENTER INC, MARSHALLTOWN, IA (86)	59539 59540	11.0-29.0-21.0 18.0-46.0-0.0	107%	12.7 18.4	31.9 45.5	19.6* —	CMD DRY
LESTER FEED & GRAIN CO, LESTER, IA (60)	59808	18.0-46.0-0.0	96%	18.4	43.3*	—	DRY

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LINN COOP OIL CO, MARION, IA (57)	59201	3.0-18.0-39.0		3.8	19.0	38.0	CMD DRY
	59202	11.0-52.0-0.0		11.0	51.5	—	
LIQUI-GROW, DEWITT, IA (23)	59514	3.0-10.0-30.0		4.0	9.3	29.5	LIQ CMD
	59515	3.0-10.0-19.0		3.4	11.0	19.1	
LIQUI-GROW, TIPTON, IA (16)	59200	6.0-6.0-18.0		7.6	6.9	17.2	CMD
LIQUI-GROW, TRAER, IA (86)	59501	4.0-15.0-15.0		4.9	14.7	16.0	CMD
LIQUI-GROW, WEST LIBERTY, IA (70)	59522	8.0-8.0-13.0		8.4	7.6	13.5	CMD
MARTIN AG SERVICE INC, PRESTON, IA (49)	59222	3.0-19.0-38.0		4.0	18.8	40.0	CMD DRY
	59223	10.0-50.0-0.0		10.4	49.8	—	
MAYNARD COOP CO, RANDALIA, IA (33)	58642	7.0-19.0-35.0		7.0	20.3	36.4	CMD DRY
	58643	18.0-46.0-0.0		18.2	46.3	—	
MFA EXCHANGE, CORYDON, IA (93)	44415	34.0-0.0-0.0		33.4	—	—	DRY DRY
	44416	18.0-46.0-0.0		17.6	46.0	—	
MFA EXCHANGE, LEON, IA (27)	59965	18.0-46.0-0.0		17.9	46.5	—	DRY DRY
	59966	34.0-0.0-0.0		35.0	—	—	
MFA EXCHANGE, LINEVILLE, IA (93)	44417	0.0-46.0-0.0		—	45.4	—	DRY DRY
	44418	18.0-46.0-0.0		17.6	45.8	—	
MID-IOWA COOPERATIVE, BEAMAN, IA (38)	58628	18.0-46.0-0.0		17.6	46.8	—	DRY
MIDWEST FARMERS COOP, ALTON, IA (84)	58693	18.0-46.0-0.0		17.9	46.3	—	DRY
MIDWEST FARMERS COOP, ORANGE CITY, IA (84)	58694	18.0-46.0-0.0		18.1	45.9	—	DRY
MIDWESTERN BIO-AG, LANGWORTHY, IA (53)	59183	5.0-5.0-5.0		5.0	5.1	5.4	DRY DRY DRY DRY DRY DRY
	59184	0.0-3.0-0.0		—	2.8	—	
	59185	21.0-0.0-0.0		20.9	—	—	
	59186	0.0-0.0-50.0		—	—	50.8	
	59187	11.0-52.0-0.0		11.4	52.4	—	
	59188	17.0-6.0-1.0	98%	15.4*	5.9	3.6	
MINERVA VALLEY FERT INC, ALBION, IA (64)	59506	9.0-23.0-30.0	105%	9.8	26.8	26.4*	CMD DRY DRY
	59507	18.0-46.0-0.0		18.7	46.6	—	
	59508	11.0-52.0-0.0		10.8	51.3	—	
MOORHEAD COOP, MOORHEAD, IA (67)	58657	18.0-46.0-0.0		17.5	46.3	—	DRY
MT HAMILL ELEVATOR, DONNELLSON, IA (56)	59948	18.0-46.0-0.0		18.2	46.3	—	DRY DRY
	59949	18.0-46.0-0.0		18.1	45.7	—	
NEW ALLIANCE FS INC, ALBIA, IA (68)	59939	18.0-46.0-0.0		17.3	46.2	—	DRY
NEW ALLIANCE FS INC, FAIRFIELD, IA (51)	44414	18.0-46.0-0.0		17.3	45.4	—	DRY
NEW ALLIANCE FS INC, MORAVIA, IA (4)							

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NEW ALLIANCE FS INC, MORAVIA, IA (4)	50824	18.0-46.0-0.0		17.3	46.0	—	DRY
NEW CENTURY FS, ALBION, IA (64)	59503	18.0-46.0-0.0		18.0	46.9	—	DRY
	59504	0.0-46.0-0.0			46.4	—	DRY
	59505	11.0-52.0-0.0		11.5	52.3	—	DRY
NEW CENTURY FS, GLADBROOK, IA (86)	59502	18.0-46.0-0.0		18.0	46.5	—	DRY
NEW CENTURY FS, GRINNELL, IA (79)	59511	9.0-23.0-29.0		9.6	26.4	28.2	CMD
	59512	18.0-46.0-0.0		17.9	46.5	—	DRY
NEW CENTURY FS, NEWTON, IA (50)	59208	11.0-52.0-0.0		11.2	51.4	—	DRY
	59209	18.0-46.0-0.0		17.7	46.3	—	DRY
NEW CENTURY FS, INC, LAPORTE CITY, IA (7)	65260	18.0-46.0-0.0		18.2	45.9	—	DRY
NEW CENTURY FS, INC, VAN HORNE, IA (6)	59528	9.0-23.0-30.0		8.6	22.3	31.9	CMD
	59529	18.0-46.0-0.0		17.4	45.9	—	DRY
NEW COOP INC, DUNCOMBE, IA (94)	65210	18.0-46.0-0.0		18.4	46.8	—	DRY
NEW COOP INC, MOORLAND, IA (94)	65208	18.0-46.0-0.0		18.4	46.7	—	DRY
NEW HORIZON FS INC, DEWITT, IA (23)	59224	7.0-18.0-36.0	100%	6.6	16.6*	39.9	CMD
NEW HORIZON FS INC, LONE TREE, IA (52)	59535	6.0-15.0-40.0	113%	8.3	22.2	31.7*	CMD
	59536	18.0-46.0-0.0		18.0	45.3	—	DRY
	59537	11.0-52.0-0.0		11.5	51.5	—	DRY
NEW HORIZON FS INC, MAQUOKETA, IA (49)	59220	0.0-46.0-0.0		—	46.1	—	DRY
NEW HORIZON FS INC, ONSLOW, IA (53)	59215	11.0-52.0-0.0		11.4	51.3	—	DRY
NEWELL COOP ELEVATOR, NEWELL, IA (11)	58675	18.0-46.0-0.0		18.0	45.4	—	DRY
NORTH CENTRAL COOPERATIVE, BRITT, IA (41)	65212	18.0-46.0-0.0		18.1	46.5	—	DRY
NORTH CENTRAL COOPERATIVE, CLARION, IA (99)	58818	18.0-46.0-0.0		17.3	45.9	—	DRY
NORTH CENTRAL COOPERATIVE, KANAWHA, IA (41)	65213	18.0-46.0-0.0		18.0	46.7	—	DRY
NORTH CENTRAL COOPERATIVE, WODEN, IA (41)	65214	18.0-46.0-0.0		17.9	46.3	—	DRY
NORTH CENTRAL FS INC, ALEXANDER, IA (35)	65220	18.0-46.0-0.0		18.0	46.4	—	DRY
NORTH CENTRAL FS INC, COULTER, IA (35)	58807	18.0-46.0-0.0		17.8	45.5	—	DRY
NORTH CENTRAL FS INC, ELDORA, IA (42)	58801	18.0-46.0-0.0		17.3	46.4	—	DRY
NORTH CENTRAL FS INC, HAMPTON, IA (35)	58803	18.0-46.0-0.0		17.7	46.6	—	DRY

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NORTH CENTRAL FS INC, THORNTON, IA (17)	65218	18.0-46.0-0.0		17.4	46.1	—	DRY
NORTH IOWA COOP ELEVATOR, MASON CITY, IA (17)	58805	11.0-52.0-0.0		11.3	52.0	—	DRY
NORTHWOOD COOP ELEVATOR, NORTHWOOD, IA (98)	58822	18.0-46.0-0.0		17.8	47.4	—	DRY
	58823	4.5-11.5-41.3		4.0	11.8	42.2	CMD
OAKLAND PELGROW CO, OAKLAND, IA (78)	60000	10.0-27.0-24.0	100%	10.0	26.1*	26.4	CMD
	65325	18.0-46.0-0.0		17.9	46.3	—	DRY
OSAGE COOP ELEVATOR, OSAGE, IA (66)	56987	18.0-46.0-0.0		17.4	46.3	—	DRY
POSTVILLE FARMERS COOP SOCIETY, POSTVILLE, IA (3)	58630	3.0-17.0-40.0		3.5	16.9	40.6	CMD
	58631	11.0-52.0-0.0		11.0	52.1	—	DRY
PRAIRIE LAND COOPERATIVE, ALDEN, IA (42)	58808	11.0-52.0-0.0		11.1	51.9	—	DRY
PRAIRIE LAND COOPERATIVE, GARDEN CITY, IA (42)	60015	11.0-52.0-0.0		11.0	51.9	—	DRY
PRAIRIE LAND COOPERATIVE, UNION, IA (42)	58802	11.0-52.0-0.0		11.0	52.1	—	DRY
PRO COOPERATIVE, BRADGATE, IA (46)	60012	18.0-46.0-0.0		17.8	46.6	—	DRY
PRO COOPERATIVE, GILMORE CITY, IA (76)	58684	18.0-46.0-0.0		17.5	45.8	—	DRY
PRO COOPERATIVE, HAVELOCK, IA (76)	58682	18.0-46.0-0.0		17.8	46.2	—	DRY
PRO COOPERATIVE, ROLFE, IA (76)	58683	18.0-46.0-0.0		18.3	45.6	—	DRY
RIVER VALLEY COOPERATIVE, DURANT, IA (16)	59203	3.0-15.0-41.0	106%	3.6	17.9	39.1*	DRY
RIVER VALLEY COOPERATIVE, ELDRIDGE, IA (82)	59191	9.0-23.0-30.0		9.0	23.8	29.5	CMD
	59192	18.0-46.0-0.0		17.4	46.8	—	DRY
RODNEY FARM CENTER INC, RODNEY, IA (67)	58698	14.0-46.0-0.0		18.0	46.2	—	DRY
ROEMERMAN FEED & GRAIN INC, BLAKESBURG, IA (90)	50825	34.0-0.0-0.0		34.7	—	—	DRY
ROHACH AG, TAMA, IA (86)	59527	4.0-16.0-20.0	94%	4.8	14.4*	18.5*	LIQ
ROHRER BROS INC, VICTOR, IA (48)	59211	34.0-0.0-0.0		33.5	—	—	DRY
	59212	18.0-46.0-0.0		17.3	46.4	—	DRY
ROLLING HILLS FS INC, HUMESTON, IA (93)	44419	34.0-0.0-0.0		33.5	—	—	DRY
ROLLING HILLS FS INC, INDIANOLA, IA (91)	40896	18.0-46.0-0.0		17.6	45.9	—	DRY
ROLLING HILLS FS INC, WINTERSET, IA (61)	59955	18.0-46.0-0.0		17.5	47.0	—	DRY

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ROLLING HILLS FS INC, WINTERSET, IA (61)	59956	10.0-26.0-26.0		10.2	27.6	27.1	CMD
ROLLING HILLS FS INC-CANBY, CASEY, IA (1)	59970	18.0-46.0-0.0		17.6	46.4	—	DRY
ROYSTER-CLARK, MAPLE HILL, ARMSTRONG, IA (32)	60024	18.0-46.0-0.0		18.0	46.7	—	DRY
SCHMITT FERTILIZER CORP, JACKSON JCT, IA (96)	65263 65264	18.0-46.0-0.0 46.0-0.0-0.0		18.4 46.5	45.8	—	DRY DRY
SCHNEIDERS MILLING INC, WAVERLY, IA (9)	65251	18.0-46.0-0.0		18.0	46.6	—	DRY
SIDNEY GRAIN & AG SVC INC, SIDNEY, IA (36)	59975 59976	11.0-52.0-0.0 2.0-11.0-11.0	91%	10.9 2.3	51.4 10.4	— 8.3 *	DRY CMD
SIoux FERTILIZER INC, HAWARDEN, IA (84)	59801	23.0-12.0-16.0	107%	26.2	12.5	14.9*	CMD
SIouxLAND FARMERS COOPERATIVE, BOYDEN, IA (84)	59805	18.0-46.0-0.0		18.4	45.8	—	DRY
SMITH FERTILIZER AND GRAIN, PLEASANTVILLE, IA (63)	59950	13.0-52.0-0.0		12.4	51.9	—	DRY
SOUTH CENTRAL COOP, LACONA, IA (91)	40898	11.0-52.0-0.0		11.4	51.9	—	DRY
STATELINE COOPERATIVE, ARMSTRONG, IA (32)	60023	18.0-46.0-0.0		17.4	46.7	—	DRY
STATELINE COOPERATIVE, BUFFALO CENTR, IA (95)	60022	18.0-46.0-0.0		18.3	46.4	—	DRY
STEINBECK & SONS INC, GRISWOLD, IA (15)	59995 59996	11.0-52.0-0.0 7.0-35.0-18.0		11.2 7.9	51.9 37.5	— 18.6	DRY CMD
STUART PELGROW, STUART, IA (1)	59394 59396	18.0-46.0-0.0 9.5-24.3-24.3		18.0 10.0	46.9 25.0	— 27.2	DRY CMD
SULLY COOPERATIVE EXCHANGE, NEW SHARON, IA (62)	59936 59937	46.0-0.0-0.0 18.0-46.0-0.0		45.5 17.9	— 47.5	— —	DRY DRY
SWEETLAND AG TECH LLC, MUSCATINE, IA (70)	59204 59205	5.0-26.0-29.0 11.0-52.0-0.0	99%	5.4 11.0	23.1* 51.8	33.4	CMD DRY
SWISS VALLEY AG SVC, FARLEY, IA (31)	58638	11.0-52.0-0.0		11.2	51.6	—	DRY
SWISS VALLEY AG SVC, MONTICELLO, IA (53)	59189 59213	11.0-52.0-0.0 4.0-19.0-38.0		11.8 3.9	51.9 18.6	— 39.8	DRY CMD
TAMA-BENTON COOPERATIVE CO, VINTON, IA (6)	59225 59526	11.0-52.0-0.0 5.0-26.0-30.0	106%	11.2 6.4	51.7 30.4	— 24.8*	DRY CMD
TAYGOLD COOPERATIVE, LENOX, IA (87)	59977	18.0-46.0-0.0		18.2	46.8	—	DRY
TERRAGRO, INC, MOVILLE, IA (97)	59795	18.0-46.0-0.0		18.0	45.7	—	DRY
THE YIELD COMPANY, FAIRFIELD, IA (51)							

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THE YIELD COMPANY, FAIRFIELD, IA (51)	44412	4.0-20.0-36.0		4.4	20.7	36.7	DRY
	44413	21.0-8.0-11.0	109%	18.9*	8.4	20.8	DRY
THREE RIVERS FS COMPANY, ELKADER, IA (22)	56996	18.0-46.0-0.0		17.4	46.6	—	DRY
	56997	9.0-23.0-30.0	101%	9.8	25.1	25.9*	CMD
THREE RIVERS FS COMPANY, EPWORTH, IA (31)	58635	18.0-46.0-0.0		17.4	46.0	—	DRY
	58636	4.0-11.0-45.0	95%	3.0 *	8.2 *	49.0	CMD
THREE RIVERS FS COMPANY, MANCHESTER, IA (28)	58610	9.0-24.0-28.0		8.8	23.7	30.4	CMD
	58611	18.0-46.0-0.0		17.4	46.6	—	DRY
TOP OF IOWA COOPERATIVE, HANLONTOWN, IA (98)	65211	11.0-52.0-0.0		11.2	51.4	—	DRY
TRI-STATE AG CORP, HULL, IA (84)	59804	18.0-46.0-0.0		17.5	45.8	—	DRY
TROY ELEVATOR, INC, BLOOMFIELD, IA (26)	50821	18.0-46.0-0.0		18.0	46.0	—	DRY
TRUSERV CORPORATION, CHICAGO, IL (0)	58821	18.0-46.0-0.0		17.6	47.0	—	DRY
UAP MIDWEST, LUVERNE, IA (55)	58824	18.0-46.0-0.0		17.3	46.8	—	DRY
UNION PRODUCE COOPERATIVE, OSSIAN, IA (96)	58645	7.0-18.0-36.0		7.8	19.4	35.0	CMD
UNITED COOPERATIVE ASSOCIATION, MONONA, IA (22)	58632	9.0-23.0-30.0	119%	13.3	35.1	15.3*	CMD
	58633	18.0-46.0-0.0		18.7	45.6	—	DRY
UNITED FARMERS COOP, ALLENDORF, IA (72)	59793	18.0-46.0-0.0		17.8	45.8	—	DRY
UNITED FARMERS COOP, GEORGE, IA (60)	59811	18.0-46.0-0.0		18.1	46.4	—	DRY
UNITED FARMERS MERCANTILE COOP, RED OAK, IA (69)	59980	11.0-52.0-0.0		10.9	51.4	—	DRY
	59981	3.0-17.0-40.0		3.8	18.5	40.4	CMD
UNITED WESTERN COOP, MO VALLEY, IA (43)	59986	18.0-46.0-0.0		17.6	45.8	—	DRY
VAN DIEST SUPPLY CO, BARNUM, IA (94)	65207	18.0-46.0-0.0		18.3	46.1	—	DRY
VAN DIEST SUPPLY CO, BOONE, IA (8)	60001	18.0-46.0-0.0		18.3	46.7	—	DRY
VAN DIEST SUPPLY CO, GILMORE CITY, IA (46)	58825	18.0-46.0-0.0		17.5	46.1	—	DRY
VOHS - MILLER INC, HOLSTEIN, IA (47)	58671	5.0-25.0-31.0	101%	5.0	24.0*	34.7	CMD
W C GRETTNER & SONS INC, HARPER, IA (54)	59931	0.0-46.0-0.0		—	46.6	—	DRY
WASHINGTON AG SUPPLY, WASHINGTON, IA (92)	44411	11.0-52.0-0.0		10.8	52.0	—	DRY
WEST BEND ELEV CO, DICKENS, IA (21)	59798	18.0-46.0-0.0		18.4	46.4	—	DRY

FERTILIZER ANALYSIS FOR THE PERIOD
 JULY 1, 2002 TO DECEMBER 31, 2002

LICENSEE NAME, CITY, STATE, COUNTY CODE	SAMPLE #	GRADE	REL VAL	TOTAL N	AVAIL P2O5	SOL K2O	SEE KEY
WEST BEND ELEV CO, EMMETSBURG, IA (74)	60017	18.0-46.0-0.0		17.8	46.8	—	DRY
WEST CENTRAL COOPERATIVE, AUDUBON, IA (5)	59982	11.0-52.0-0.0		10.9	51.4	—	DRY
	59983	1.0-7.0-7.0		1.4	6.4	11.3	CMD
WEST CENTRAL COOPERATIVE, BOONE, IA (8)	60004	18.0-46.0-0.0		17.7	46.1	—	DRY
WEST CENTRAL COOPERATIVE, BOXHOLM, IA (8)	65216	18.0-46.0-0.0		17.6	45.8	—	DRY
WEST CENTRAL COOPERATIVE, JEFFERSON, IA (37)	58653	18.0-46.0-0.0		17.8	46.3	—	DRY
WEST CENTRAL COOPERATIVE, RALSTON, IA (14)	58654	18.0-46.0-0.0		18.3	46.3	—	DRY
WESTCO AGRONOMY CO LLC, CASEY, IA (39)	59958	11.0-52.0-0.0		11.1	51.8	—	DRY
	59959	7.0-32.0-23.0		7.1	32.2	25.3	CMD
WESTERN IOWA COOP, HORNICK, IA (97)	58700	11.0-52.0-0.0		11.3	51.8	—	DRY
WESTERN IOWA COOP, MAPLETON, IA (67)	58697	4.0-21.0-33.0	108%	5.1	24.6	30.7*	CMD
WESTERN IOWA COOP, PIERSON, IA (97)	59796	11.0-52.0-0.0		11.2	51.6	—	DRY
WESTERN IOWA COOPERATIVE, BLENCOE, IA (67)	58655	11.0-52.0-0.0		11.1	52.3	—	DRY
WHITE FRONT FEED & SEED, CASCADE, IA (53)	59541	46.0-0.0-0.0		47.1	—	—	DRY
	59542	21.0-0.0-0.0		21.4	—	—	DRY
	59543	0.0-0.0-62.0		—	—	61.9	DRY
	59544	18.0-46.0-0.0		18.2	46.0	—	DRY
WINNESHIEK COOP ASSN, CRESCO, IA (45)	58618	18.0-46.0-0.0		17.9	46.7	—	DRY
	58619	6.0-15.0-40.0		5.6	14.8	43.0	CMD
WINNESHIEK COOP ASSN, DECORAH, IA (96)	65261	18.0-46.0-0.0		17.4	45.6	—	DRY
	65262	46.0-0.0-0.0		46.0	—	—	DRY
WINNESHIEK COOP ASSN, RIDGEWAY, IA (96)	58616	6.0-16.0-38.0		7.1	18.2	38.3	CMD
	58617	18.0-46.0-0.0		18.1	46.4	—	DRY