

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| <hr/> | | | |
| AeroGrow International Inc., Boulder 4-3-6-1CA-.05MG | 4.76 | 3.4 | 7.05 |
| <hr/> | | | |
| Ag Coop Services Inc., Sedalia 11-52-0 | 10.69 | 50.8 | |
| 0-0-62 | | | 63.18 |
| 18-46-0 | 18.06 | 46.1 | 13.46 |
| 19.43-13.46-13.47 | 18.92 | 14.1 | 13.46 |
| <hr/> | | | |
| Ag Coop Services, Inc, Otterville 0-0-62 | | | 63.4 |
| 18-46-0 | 17.97 | 45.6 | |
| 11-52-0 | 12.13 | 51.8 | |
| 46-0-0 | 46.34 | | |
| 11-52-0 | 11.83 | 53.8 | |
| 18-46-0 | 18.6 | 48.1 | |
| 11-28-20-3.5S-0.5B | 12.34 | 28.6 | 19.46 |
| <hr/> | | | |
| Ag Coop Services, Inc., Boonville 0-0-62 | | | 61.33 |
| 11-52-0 | 12.15 | 51.9 | |
| 11-52-0 | 11.62 | 51.9 | |
| 0-0-62 | | | 63.08 |
| 0-0-62 | | | 63.16 |
| 20.5-0-0-24S | 21.12 | | |
| 18-46-0 | 17.48 | 45.5 | |
| 11-52-0 | 11.56 | 51.8 | |
| 0-0-62 | | | 64.09 |
| 0-0-62 | | | 62.16 |
| 20.34-15.24-15.25 | 20.89 | 18.3 | 17.7 |
| 26.38-5.27-10.56 | 26.12 | 8.2 | 8.08 |
| 0-0-62 | | | 61.38 |
| 21-0-0-24S | 20.82 | | |
| 11-52-0 | 11.57 | 50.4 | |
| <hr/> | | | |
| Ag Coop Services, Inc., LaMonte 0-0-62 | | | 63.61 |
| 11-52-0 | 11.58 | 51.3 | |
| 18-46-0 | 18.16 | 46 | |
| 0-0-62 | | | 61.89 |
| 11-52-0 | 12.04 | 51.4 | |
| 8.57-21.91-29.52 | 9.42 | 22.1 | 30.28 |
| 11-52-0 | 10.85 | 50.6 | |
| 18-46-0 | 17.6 | 45.9 | |
| 5.63-26.61-26.61 | 6.25 | 27.4 | 26.13 |
| 0-0-62 | | | 61.1 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 11-52-0 | 11.52 | 51 | |
| 5.09-24.05-28.85 | 5.27 | 23.6 | 29.2 |
| Ag Coop Services, Inc., Prairie Home | | | |
| 11-52-0 | 11.45 | 52.5 | |
| 0-0-62 | | | 63.6 |
| 0-0-62 | | | 62.07 |
| 11-52-0 | 12.33 | 51.4 | |
| 0-0-62 | | | 63.01 |
| 20.5-0-0-24S | 20.82 | | |
| 11-52-0 | 11.09 | 50.5 | |
| 22.11-13.26-13.27 | 22.6 | 15.6 | 13.02 |
| 0-0-62 | | | 62.14 |
| 11-52-0 | 11.12 | 51.9 | |
| Ag Service of Lockwood, Inc, Lockwood | | | |
| 34-0-0 | 33.88 | | |
| 34-0-0 | 34.05 | | |
| 46-0-0 | 46.56 | | |
| 0-0-60 | | | 59.93 |
| 0-0-60 | | | 60.03 |
| 20.5-0-0-24S | 20.32 | | |
| 18-46-0 | 17.55 | 45.6 | |
| 18-46-0 | 17.48 | 46 | |
| 0-0-22-11MG-22S | | | 21.65 |
| Ag-Land, Inc., Brookfield | | | |
| 46-0-0 | 45.99 | | |
| 11-52-0 | 11.04 | 51.2 | |
| 11-52-0 | 11.75 | 52 | |
| 18-46-0 | 17.46 | 45.4 | |
| 18-46-0 | 18.2 | 46.2 | |
| 0-0-62 | | | 60.5 |
| AGRIServices of Brunswick-west, Brunswick | | | |
| 4.81-22.73-34.05 | 5.63 | 23.2 | 33.65 |
| 36.19-7.25-7.25 | 36.29 | 9.3 | 6.31 |
| Back To The Roots, Inc., Oakland | | | |
| 2-3-3 | 2.67 | 3.6 | 3.4 |
| Backes & Toelke Agri Products Inc, Marthasville | | | |
| 0-0-60 | | | 59.45 |
| 46-0-0 | 46.46 | | |
| 18-46-0 | 18.03 | 45.6 | |
| 0-0-60 | | | 61.38 |
| 46-0-0 | 46.7 | | |
| 0-0-60 | | | 60.57 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 46-0-0 | 46.42 | | |
| 34-0-0 | 34.09 | | |
| 18-46-0 | 17.63 | 45.4 | |
| 21-0-0-24S | 21.2 | | |
| 18-46-0 | 17.78 | 45.9 | |
| 24-10-10 | 23.86 | 11.4 | 10.24 |
| 27.5-6.5-6.5 | 29.1 | 4.87 | 6.61 |
| Backes & Toelke Agri Products Inc, New Haven | | | |
| 46-0-0 | 46.5 | | |
| 18-46-0 | 18.01 | 45.7 | |
| 0-0-60 | | | 61.26 |
| 0-0-60 | | | 60.12 |
| 46-0-0 | 46.8 | | |
| 18-46-0 | 18.12 | 44.7 | |
| 33.5-0-0 | 34 | | |
| 0-0-60 | | | 59.97 |
| 46-0-0 | 46.6 | | |
| 21-0-0-24 | 21.09 | | |
| 18-46-0 | 17.65 | 46.7 | |
| 21-0-0-24S | 20.9 | | |
| 13.5-25-16.5-4S | 14.1 | 25.3 | 16.41 |
| 23-9.5-9.5-3S | 25.13 | 8.77 | 9.88 |
| 21-0-0-24S | 20.55 | | |
| 11-52-0 | 12.11 | 50.5 | |
| 0-0-60 | | | 58.29 |
| Bailey Nurseries, Inc., St. Paul | | | |
| 0-0-60 | | | 60.35 |
| Neelyville Farm Center, Neelyville | | | |
| 20.5-0-0-24S | 20.92 | | |
| 0-0-60 | | | 63.54 |
| 18-46-0 | 17.84 | 46.6 | |
| 0-46-0 | | 44.9 | |
| 46-0-0 | 46.77 | | |
| 46-0-0 | 46.5 | | |
| 18-46-0 | 18.27 | 45.3 | |
| 0-46-0 | | 46.2 | |
| 20.5-0-0-24S | 21.13 | | |
| 0-0-60 | | | 58.57 |
| 5-17-35 | 6.06 | 18.3 | 34.71 |
| 5-17-35 | 5.29 | 17.5 | 36.3 |
| 5-17-35 | 5.7 | 16.8 | 34.88 |
| Barry County Farmers Coop, Stark City | | | |

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 46-0-0 | 46.54 | | |
| 46-0-0 | 46.7 | | |
| 20.5-0-0-23S | 21.23 | | |
| 0-0-60 | | | 59.4 |
| 0-0-21-10MG-21S | | | 22.16 |
| 18-46-0 | 17.78 | 45.1 | |
| Barry County Farmers Co-op, Exeter | | | |
| 46-0-0 | 46.31 | | |
| 46-0-0 | 46.55 | | |
| 20.5-0-0-24S | 21.17 | | |
| 46-0-0 | 46.32 | | |
| 46-0-0 | 46.57 | | |
| 0-0-60 | | | 62.7 |
| 18-46-0 | 17.51 | 45.4 | |
| Barry's Elevator LLC, Clarence | | | |
| 11-52-0 | 11.93 | 51.2 | |
| 0-0-60 | | | 58.9 |
| Batesville Grain & Fertilizer, Broseley | | | |
| 10-17-25-4S | 10.18 | 16.6 | 26.43 |
| 10-17-25-4S | 11.57 | 21.7 | 22.88 |
| 0-0-60 | | | 59.49 |
| 46-0-0 | 45.86 | | |
| 46-0-0 | 46.7 | | |
| 20.5-0-024S | 21.52 | | |
| 18-46-0 | 18.34 | 47 | |
| Bethmann Farm, Belle | | | |
| 32-0-0 | 32.29 | | |
| 10-0-0-22S | 13.26 | | |
| 4-10-10 | 4.02 | 10 | 9.93 |
| Bichsel Spreading Service LLP, Leonard | | | |
| 11-52-0 | 11.69 | 52.8 | |
| 0-0-60 | | | 61.58 |
| 34-0-0 | 34.27 | | |
| 0-0-60 | | | 59.7 |
| BOLIVAR FARMERS EXCHANGE, BOLIVAR | | | |
| 0-0-60 | | | 60.63 |
| 18-46-0 | 19.26 | 46.5 | |
| 46-0-0 | 46.63 | | |
| 18-46-0 | 17.97 | 45.4 | |
| 0-0-60 | | | 59.49 |
| Bollinger County Coop, Marble Hill | | | |
| 20.5-0-0-24 | 20.91 | | |

Values highlighted are deficient.

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 46-0-0 | 46.86 | | |
| 33.5-0-0 | 34.75 | | |
| 0-0-60 | | | 61.82 |
| 18-46-0 | 18.4 | 46.2 | |
| 0-46-0 | | 45.3 | |
| 21-0-0-24S | 20.9 | | |
| 46-0-0 | 46.16 | | |
| 33.5-0-0 | 33.54 | | |
| 0-0-60 | | | 61.17 |
| 18-46-0 | 17.62 | 46.6 | |
| 0-46-0 | | 45.9 | |
| 28-11-14 | 27.74 | 12.3 | 15.82 |
| 17-17-17 | 18.94 | 17 | 17.29 |
| Boyles FarmService, Fisk | | | |
| 12-16-24-3S | 12.18 | 16.7 | 24.79 |
| 12-16-24-3S | 12.95 | 17 | 23.8 |
| 0-0-60 | | | 59.23 |
| 12-40-0 | 11.66 | 39.5 | |
| 46-0-0 | 46.36 | | |
| 46-0-0 | 46.62 | | |
| 46-0-0 | 46.44 | | |
| 0-46-0 | | 46.4 | |
| 18-46-0 | 17.77 | 45.8 | |
| Burns Custom Spraying, LLC, Butler | | | |
| 32-0-0 | 32.68 | | |
| 32-0-0 | 32.5 | | |
| 6-18-6-1S-0.1ZN | 6.36 | 18.2 | 6.4 |
| Butterfield & Associates Grain, Inc., Meadville | | | |
| 46-0-0 | 46.42 | | |
| 21-0-0-24S | 20.88 | | |
| 0-0-62 | | | 65 |
| 11-52-0 | 11.51 | 51 | |
| Cameron Coop Elevator Assn, Cameron | | | |
| 11-52-0 | 11.09 | 51.5 | |
| 46-0-0 | 46.59 | | |
| 0-0-60 | | | 61.79 |
| Carthage Ag Service LLC, Carthage | | | |
| 34-0-0 | 34.27 | | |
| 46-0-0 | 46.62 | | |
| 0-0-60 | | | 60.42 |
| 18-46-0 | 18.21 | 46.1 | |
| Central Elevator Inc. - Olney | | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 60.72 |
| 0-0-60 | | | 62.24 |
| <hr/> | | | |
| Central Elevator Inc. - Silex | | | |
| 0-0-60 | | | 62.23 |
| 46-0-0 | 46.66 | | |
| <hr/> | | | |
| Central Missouri Agriservice LLC, Marshall | | | |
| 0-0-62 | | | 63.35 |
| 0-0-62 | | | 62.74 |
| 11-52-0 | 11.5 | 51.9 | |
| 46-0-0 | 46.52 | | |
| 11-52-0 | 11.95 | 51.9 | |
| 46-0-0 | 46.52 | | |
| 28.59-5.71-11.43-4.63S-0.23ZN | 28.95 | 6.6 | 10.82 |
| <hr/> | | | |
| Central Missouri AgriService LLC, Blackburn | | | |
| 11-52-0 | 11.26 | 52.9 | |
| 11-52-0 | 11.53 | 52.1 | |
| 0-0-62 | | | 63.1 |
| 0-0-62 | | | 63.55 |
| 11-52-0 | 11.62 | 52.2 | |
| 11-52-0 | 11.29 | 52.6 | |
| 46-0-0 | 46.36 | | |
| 46-0-0 | 46.3 | | |
| 11-52-0 | 11.24 | 51.4 | |
| 21-0-0-24S | 21.12 | | |
| <hr/> | | | |
| Central Missouri AgriService LLC, Malta Bend | | | |
| 0-0-62 | | | 62.73 |
| 11-52-0 | 11.3 | 52 | |
| 5.64-26.70-26.70-5.01S | 6.75 | 27 | 27.11 |
| <hr/> | | | |
| Central Missouri AgriService LLC, Slater | | | |
| 0-0-62 | | | 62.82 |
| 46-0-0 | 46.23 | | |
| 11-52-0 | 11.58 | 52.4 | |
| <hr/> | | | |
| Chamois Ag Supply, Chamois | | | |
| 18-46-0 | 18.12 | 46.4 | |
| 0-0-60 | | | 61.26 |
| 21-0-0-24S | 21.16 | | |
| 11-52-0 | 11.56 | 52.6 | |
| 18-46-0 | 18.08 | 46.1 | |
| 0-0-62 | | | 62.08 |
| 46-0-0 | 46.23 | | |
| 33.5-0-0 | 34.22 | | |
| 22-7-11-3S | 23.63 | 7.2 | 10.97 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 58.89 |
| 18-46-0 | 17.63 | 45.2 | |
| 32-8-11 | 31.16 | 9.4 | 12.05 |
| 26-9-14-2S | 25.54 | 12 | 14.22 |
| Consumers Oil and Supply Co, Braymer | | | |
| 34-0-0 | 34.16 | | |
| 21-0-0-24S | 21.14 | | |
| 0-0-60 | | | 61.11 |
| 11-52-0 | 11.05 | 52 | |
| Coop Association # 130/MFA Rhineland, Rhineland | | | |
| 32-0-0 | 33.33 | | |
| 12-0-0-26S | 11.88 | | |
| Coop Association# 130 MFA, Mckittrick | | | |
| 0-0-60 | | | 63.48 |
| 18-46-0 | 18.22 | 46.4 | |
| 46-0-0 | 46.41 | | |
| 21-0-0-24S | 21.06 | | |
| 0-0-60 | | | 60.24 |
| 18-46-0 | 18.06 | 45.9 | |
| 46-0-0 | 46.6 | | |
| 0-0-60 | | | 59.34 |
| 29-8.5-9-4S | 30.65 | 10.7 | 9.44 |
| 46-0-0 | 46.41 | | |
| 21-0-0-24S | 21.1 | | |
| 18-46-0 | 18.15 | 46.2 | |
| 0-0-60 | | | 59.93 |
| CO-OP Service Center, Inc, Jackson | | | |
| 46-0-0 | 46.33 | | |
| 20.5-0-0-24S | 20.36 | | |
| 0-0-60 | | | 59.29 |
| 18-46-0 | 17.54 | 45.1 | |
| 0-46-0 | | 46.3 | |
| 46-0-0 | 46.5 | | |
| 46-0-0 | 46.78 | | |
| 18-46-0 | 17.53 | 45.6 | |
| 0-0-60 | | | 61.74 |
| 21-0-0-24S | 20.15 | | |
| 32-6-8 | 32.77 | 6.6 | 8.98 |
| 19-19-19 | 18.88 | 19.8 | 19.13 |
| Cooper Farm Supply, Summersville | | | |
| 0-0-60 | | | 60.42 |

Values highlighted are deficient.

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 46-0-0 | 46.67 | | |
| 46-0-0 | 46.3 | | |
| 18-46-0 | 17.86 | 44.9 | |
| 9.8-19.6-31.5 | 10.38 | 20 | 31.18 |
| Cooperative Assn # 2, Marthasville | | | |
| 18-46-0 | 18.12 | 46 | |
| 11-52-0 | 11.48 | 52.7 | |
| 0-0-60 | | | 61.7 |
| 46-0-0 | 46.73 | | |
| 0-0-60 | | | 60.02 |
| 46-0-0 | 46.83 | | |
| 46-0-0 | 46.34 | | |
| 21-0-0-24S | 20.72 | | |
| 11-52-0 | 11.38 | 52.2 | |
| 18-46-0 | 18.29 | 46.8 | |
| 0-0-60 | | | 59.54 |
| 11-52-0 | 10.94 | 50.7 | |
| 18-46-0 | 17.52 | 45.2 | |
| 5-27.5-27.5 | 6.06 | 28.6 | 27.43 |
| Cooperative Association # 2, Foristell | | | |
| 32-0-0 | 32.61 | | |
| Cooperative Association #2, Washington | | | |
| 21-0-0-24S | 21.01 | | |
| 46-0-0 | 46.87 | | |
| 12-40-0-10S | 12.59 | 40.1 | |
| 11-52-0 | 12.04 | 51.8 | |
| 0-0-60 | | | 60.79 |
| 11-52-0 | 12.49 | 50.6 | |
| 0-0-60 | | | 59.52 |
| 46-0-0 | 46.44 | | |
| 21-0-0-24S | 20.9 | | |
| 11-52-0 | 11.7 | 52.3 | |
| 4.5-22.5-30-6S | 5.38 | 22.3 | 29.76 |
| Craig Supply, Craig | | | |
| 46-0-0 | 47.26 | | |
| 20.5-0-0-24S | 21.03 | | |
| 11-52-0 | 10.92 | 51.8 | |
| D & D SUPPLY LLC, LONE JACK | | | |
| 0-0-60 | | | 61.91 |
| 46-0-0 | 45.14 | | |
| 11-52-0 | 12.33 | 51.5 | |
| 0-0-60 | | | 60.31 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| Dallas County Farmer's Exchange, Buffalo | | | |
| 18-46-0 | 18.22 | 46.3 | |
| 21-0-0-24S | 21.2 | | |
| 18-46-0 | 18.33 | 45.8 | |
| 0-0-60 | | | 59.13 |
| 21-0-0-24S | 20.41 | | |
| Dallas County Farmer's Exchange, Urbana | | | |
| 18-46-0 | 17.72 | 46 | |
| 21-0-0-24S | 21.25 | | |
| 46-0-0 | 46.49 | | |
| 20.5-0-0-24S | 20.1 | | |
| 46-0-0 | 46.34 | | |
| 18-46-0 | 18.1 | 45.9 | |
| 0-0-60 | | | 58.65 |
| 18-46-0 | 17.74 | 45.4 | |
| 46-0-0 | 46.57 | | |
| DELTA GROWERS ASSOCIATION, CHARLESTON | | | |
| 20.5-0-0-24 | 21.26 | | |
| 46-0-0 | 46.63 | | |
| 20.5-0-0-24 | 21.13 | | |
| 0-0-60 | | | 60.98 |
| 0-0-58 | | | 58.37 |
| 0-0-58 | | | 58.81 |
| 0-0-60 | | | 62.25 |
| 18-46-0 | 17.87 | 45.9 | |
| 0-46-0 | | 46.6 | |
| 18-46-0 | 17.67 | 47.1 | |
| 12-40-0-10S-1ZN | 11.71 | 39.8 | |
| 12-40-0-10S-1ZN | 11.69 | 40.2 | |
| 0-46-0 | | 46.5 | |
| 46-0-0 | 46.56 | | |
| 0-0-60 | | | 60.78 |
| 0-0-60 | | | 61.38 |
| 20.5-0-0-24S | 21.19 | | |
| 0-46-0 | | 47.5 | |
| 0-0-58-0.5B | | | 59.22 |
| 0-0-22-11MG-22S | | | 21.84 |
| 0-0-58-0.5B | | | 57.96 |
| 18-46-0 | 21 | 46.1 | |
| 12-40-0-10S-1ZN | 11.5 | 41.2 | |
| 12-40-0-10S-1ZN | 11.53 | 39.1 | |
| 23-11-16-2S | 22.63 | 11.2 | 17.59 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|------------------------------------|-------------------|------------------------|-------------------|
| 23-11-16-2S | 22.67 | 12.1 | 17.8 |
| 12-40-0-10S-1ZN | 11.96 | 41.4 | |
| DELTA GROWERS ASSOCIATION, KEWANEE | | | |
| 46-0-0 | 46.36 | | |
| 20.5-0-0-24S | 21.09 | | |
| 0-0-60 | | | 59.55 |
| 18-46-0 | 17.66 | 45.1 | |
| 12-40-0-10S-1ZN | 11.7 | 38.8 | |
| 20.5-0-0-24S | 21.18 | | |
| 46-0-0 | 46.64 | | |
| 0-0-58 | | | 56.54 |
| 18-46-0 | 17.55 | 46.1 | |
| 0-0-60 | | | 58.72 |
| 12-40-0-10S-1ZN | 11.75 | 39.2 | |
| 12-40-0-10S-1ZN | 11.75 | 39.2 | |
| 12-40-0-10S-1ZN | 11.75 | 39.2 | |
| 16-14-24-2S | 15.84 | 15.1 | 25.92 |
| 16-14-24-2S | 17.42 | 14.4 | 25.31 |
| Delta Supply Inc., Delta | | | |
| 18-46-0 | 18.5 | 45.4 | |
| 0-0-60 | | | 60.66 |
| 7-19-34 | 7.52 | 18.6 | 34.44 |
| 7-19-34 | 7.07 | 19.6 | 34.96 |
| 20.5-0-0-24S | 20.47 | | |
| 46-0-0 | 46.81 | | |
| 18-46-0 | 17.87 | 46.4 | |
| 0-0-60 | | | 58.92 |
| Dent County Ag, Salem | | | |
| 33.5-0-0 | 34.54 | | |
| 18-46-0 | 17.66 | 46 | |
| 0-0-60 | | | 62.02 |
| 33.5-0-0 | 34.34 | | |
| 0-0-60 | | | 58.54 |
| 9-23-30 | 9.08 | 22.3 | 29.43 |
| 13-13-13 | 12.91 | 12.9 | 13.5 |
| 18-46-0 | 17.68 | 45.1 | |
| DICKEY FARM SUPPLY, CALEDONIA | | | |
| 46-0-0 | 46.73 | | |
| 0-0-60 | | | 63.11 |
| 18-46-0 | 17.48 | 45.9 | |
| 46-0-0 | 46.72 | | |
| 0-0-60 | | | 60.06 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 18-46-0 | 18.3 | 45.2 | |
| 25-34-0 | 26.23 | 33.7 | |
| 12-12-12 | 12.5 | 13.4 | 12.26 |
| <hr/> | | | |
| Donley Feed & Fertilizer, Thornfield | | | |
| 33.5-0-0 | 34.52 | | |
| 18-46-0 | 17.63 | 45.8 | |
| 0-0-60 | | | 59.48 |
| 17-17-17 | 19.05 | 19.7 | 18.03 |
| 17-17-17 | 18.04 | 16.98 | 17.58 |
| <hr/> | | | |
| Down To Earth Distributors, Inc, Eugene | | | |
| 46-0-0 | 46.26 | | |
| <hr/> | | | |
| Dr. Earth, Winters | | | |
| 1-1-1 | 2.49 | | 1.24 |
| 4-6-3-7.5CA | 4.6 | | 2.62 |
| <hr/> | | | |
| Eau Claire Coop Oil Company, Eau Claire | | | |
| 26-0-3 | 28.13 | | 3.79 |
| 34-0-6-2S | 36.96 | | 5.9 |
| 26-0-3-1FE | 30.93 | | 4.66 |
| <hr/> | | | |
| EnviroFlight, LLC, Maysville | | | |
| 0-0-60 | | | 61.27 |
| <hr/> | | | |
| Evergreen Way Inc., Frisco | | | |
| 3-2-1 | 2.74 | 2.2 | 1.51 |
| 3-2-1 | 2.71 | | 1.46 |
| <hr/> | | | |
| Ewing Farmers Cooperative Services, Ewing | | | |
| 0-0-60 | | | 60.25 |
| 18-46-0 | 17.8 | 45.7 | |
| 12-40-0-10S-0.3B-1ZN | 12.46 | 41 | |
| 0-0-60 | | | 60.31 |
| 12-40-0-10S | 12.17 | 40.1 | |
| 46-0-0 | 46.41 | | |
| 12-40-0-10S-0.3B-1ZN | 12.05 | 40.5 | |
| <hr/> | | | |
| Farmers 280 Fertilizer Co, LLC, Freeburg | | | |
| 0-0-62 | | | 61.34 |
| 33.5-0-0 | 34.8 | | |
| 46-0-0 | 46.43 | | |
| 18-46-0 | 17.72 | 45.4 | |
| 21-0-0-24S | 20.5 | | |
| 19-19-19 | 18.5 | 19.7 | 21.31 |
| 0-0-62 | | | 62.33 |
| 18-46-0 | 18.28 | 45.8 | |
| 42-0-0-3S | 43.72 | | |
| 21-0-0-24S | 21.01 | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 46-0-0 | 46.54 | | |
| 46-0-0 | 46.55 | | |
| 33.5-0-0 | 34.06 | | |
| 0-46-0 | | 46.9 | |
| 18-46-0 | 17.6 | 46.1 | |
| 22-13-17.5 | 21.43 | 14.3 | 20.39 |
| 0-0-62 | | | 62.37 |
| <hr/> | | | |
| Farmers Ag & Grain Supply, Inc, Deerfield | | | |
| 0-0-60 | | | 61.43 |
| 46-0-0 | 46.65 | | |
| 18-46-0 | 18.71 | 47.4 | |
| 18-46-0 | 19.05 | 48.8 | |
| 6.67-22.22-26.67-5.56S | 6.86 | 23.1 | 26.5 |
| 6.67-22.22-26.67-5.56S | 6.1 | 24 | 27.61 |
| 12-40-0-10S-0.3B-1.0ZN | 12.78 | 42.2 | |
| 34-0-0 | 34.1 | | |
| 34-0-0 | 34.57 | | |
| 34-0-0 | 33.82 | | |
| 46-0-0 | 46.37 | | |
| 20.5-0-0-23.5S | 21.03 | | |
| 34-0-0 | 34.06 | | |
| 46-0-0 | 46.73 | | |
| 18-46-0 | 17.56 | 45.9 | |
| 18-46-0 | 17.88 | 45.8 | |
| 11-52-0 | 11.93 | 51.2 | |
| 0-0-60 | | | 60.02 |
| 0-0-60 | | | 60.82 |
| 0-0-21.5-10.5MG-21.5S | | | 20.86 |
| 0-0-60 | | | 60.76 |
| 9-23-30 | 8.91 | 22.6 | 29.92 |
| 18-46-0 | 18.06 | 45.3 | |
| <hr/> | | | |
| Farmers Ag Center, Mountain Grove | | | |
| 33.5-0-0 | 34.39 | | |
| 0-0-60 | | | 60.13 |
| 21-0-0-24S | 21.21 | | |
| 0-46-0 | | 45.6 | |
| 23-11-11 | 21.64 | 11.2 | 11.34 |
| <hr/> | | | |
| Farmers Elevator, Clinton | | | |
| 0-0-60 | | | 60.08 |
| 46-0-0 | 46.38 | | |
| 46-0-0 | 46.68 | | |
| 21-0-0-24S | 20.54 | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 18-46-0 | 17.94 | 44.8 | |
| 11-52-0 | 11.25 | 50.9 | |
| 0-0-60 | | | 60.08 |
| 0-0-60 | | | 59.45 |
| Farmers Elevator & Exchange Co, Monroe City | | | |
| 11-52-0 | 10.75 | 51 | |
| Farmers Elevator & Supply Co., Hawk Point | | | |
| 25.4-33.8-0 | 25.04 | 34.4 | |
| 11-52-0 | 11.28 | 52.3 | |
| 18-46-0 | 18.07 | 45.3 | |
| 0-0-62 | | | 64.49 |
| 0-0-62 | | | 61.53 |
| Farmers Produce Exchange, Conway | | | |
| 21-0-0-24S | 20.42 | | |
| 0-46-0 | | 46 | |
| 18-46-0 | 18.13 | 46.2 | |
| 18-46-0 | 18.44 | 46.9 | |
| 0-0-60 | | | 61.4 |
| 46-0-0 | 46.55 | | |
| 21-0-0-24S | 21.04 | | |
| 0-46-0 | | 47.2 | |
| 18-46-0 | 18.03 | 45.9 | |
| 0-0-60 | | | 58.38 |
| Farmers Produce Exchange, Grovespring | | | |
| 46-0-0 | 45.55 | | |
| 46-0-0 | 45.98 | | |
| 21-0-0-24S | 20.58 | | |
| 20.8-8.3-26.1 | 20.59 | 9.7 | 26.78 |
| 18-46-0 | 17.69 | 45.7 | |
| 0-0-60 | | | 59.52 |
| Farmers Produce Exchange, Lebanon | | | |
| 46-0-0 | 46.27 | | |
| 0-0-21.5-10.5MG-21S | | | 21.36 |
| 18-46-0 | 18.5 | 46.9 | |
| 46-0-0 | 46.62 | | |
| 46-0-0 | 46.29 | | |
| 46-0-0 | 46.23 | | |
| 46-0-0 | 46.32 | | |
| 21-0-0-24S | 20.44 | | |
| 18-46-0 | 17.7 | 45.3 | |
| 18-46-0 | 17.62 | 46.3 | |
| 0-0-60 | | | 59.94 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---------------------------------------|-------------------|------------------------|-------------------|
| 0-0-60 | | | 60.13 |
| 0-46-0 | | 46 | |
| 31.4-0-0-4.8S | 32.38 | | |
| 0-0-60 | | | 60.62 |
| 0-0-22-11MG-22S | | | 20.37 |
| Farmers Supply, Burlington Junction | | | |
| 0-0-60 | | | 61.64 |
| 0-0-60 | | | 62.38 |
| 11-52-0 | 10.93 | 51.4 | |
| 11-52-0 | 10.95 | 51.3 | |
| 46-0-0 | 46.37 | | |
| 0-0-60 | | | 59.93 |
| 11-52-0 | 11.96 | 51.5 | |
| 11-52-0 | 10.69 | 51.6 | |
| Fertilizer Service CO, Fairfax | | | |
| 46-0-0 | 45.53 | | |
| 20.5-0-0-24S | 21.1 | | |
| 11-52-0 | 11.05 | 50.4 | |
| 0-0-60 | | | 59.19 |
| Freistatt Farmers Exchange, Freistatt | | | |
| 46-0-0 | 46.67 | | |
| 34-0-0 | 34.16 | | |
| 18-46-0 | 18.18 | 46.5 | |
| 20.5-0-0-23.5S | 21.11 | | |
| 0-0-60 | | | 61.73 |
| 46-0-0 | 46.63 | | |
| 34-0-0 | 34.48 | | |
| 34-0-0 | 34.59 | | |
| 34-0-0 | 34.36 | | |
| 20.5-0-0-23.5S | 20.43 | | |
| 0-0-60 | | | 58.74 |
| 18-46-0 | 17.54 | 45.4 | |
| 22.8-7.6-15.2 | 24.46 | 4.53 | 16.74 |
| Gateway FS, Inc., McBride | | | |
| 21-0-0-24S | 20.38 | | |
| 0-0-60 | | | 62.1 |
| 18-46-0 | 17.54 | 44.7 | |
| 0-0-60 | | | 62.55 |
| 46-0-0 | 46.83 | | |
| Gateway FS, Inc., Ste. Genevieve | | | |
| 21-0-0-24 | 20.58 | | |
| 0-46-0 | | 46.1 | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--------------------------------------|-------------------|------------------------|-------------------|
| 18-46-0 | 17.96 | 46.6 | |
| 46-0-0 | 46.47 | | |
| 46-0-0 | 46.41 | | |
| 21-0-0-24S | 20.55 | | |
| 32-0-0 | 32.19 | | |
| 0-46-0 | | 46.1 | |
| 18-46-0 | 17.54 | 45.6 | |
| 0-0-60 | | | 59.7 |
| 12-0-0-26S | 12.34 | | |
| 10-34-0 | 9.76 | 33.8 | |
| 23-16.5-15.5 | 23.58 | 17.9 | 18.82 |
| GreenPoint Ag Holdings, LLC, Catron | | | |
| 18-46-0 | 17.73 | 46.2 | |
| 18-46-0 | 17.72 | 46.1 | |
| 20.5-0-0-24S | 20.44 | | |
| 18-46-0 | 18.01 | 46.1 | |
| 0-0-60 | | | 60.1 |
| 0-0-60 | | | 61.43 |
| 44-0-0-1S | 45.63 | | |
| 46-0-0 | 46.54 | | |
| 20.5-0-0-24S | 21.11 | | |
| 0-0-60 | | | 59.31 |
| 44-0-0-1S | 45.81 | | |
| 18-46-0 | 17.81 | 46.4 | |
| GreenPoint Ag Holdings, LLC, Deering | | | |
| 0-0-60 | | | 62.08 |
| 0-0-60 | | | 62.23 |
| 20.5-0-0-24S | 20.16 | | |
| 0-46-0 | | 46.4 | |
| 46-0-0 | 46.48 | | |
| 46-0-0 | 46.32 | | |
| 46-0-0 | 46.34 | | |
| 20.5-0-0-24S | 21.33 | | |
| 38-0-0-6S | 40 | | |
| 0-0-60 | | | 59.76 |
| 0-46-0 | | 45.4 | |
| GreenPoint Ag Holdings, LLC, Kennett | | | |
| 20.5-0-0-24S | 20.7 | | |
| 0-0-60 | | | 59.46 |
| 46-0-0 | 46.97 | | |
| 20.5-0-0-24S | 21.08 | | |
| 0-0-60 | | | 60.15 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 0-0-60 | | | 60.77 |
| 18-46-0 | 17.74 | 46.2 | |
| 18-46-0 | 18.13 | 45.7 | |
| GreenPoint Ag Holdings, LLC, Malden | | | |
| 0-0-60 | | | 61.26 |
| 0-0-60 | | | 61.35 |
| 18-46-0 | 17.94 | 47 | |
| 46-0-0 | 46.92 | | |
| 20.5-0-0-24S | 20.51 | | |
| 13-34-15 | 13.14 | 33.5 | 16.01 |
| 46-0-0 | 46.59 | | |
| 46-0-0 | 46.58 | | |
| 0-0-60 | | | 60.66 |
| 0-0-60 | | | 59.18 |
| 20.5-0-0-24S | 21.12 | | |
| 18-46-0 | 17.87 | 45.9 | |
| GreenPoint Ag Holdings, LLC, Portageville | | | |
| 46-0-0 | 46.63 | | |
| 0-46-0 | | 46.6 | |
| 0-0-60 | | | 62.34 |
| 20.5-0-0-24S | 20.26 | | |
| 18-46-0 | 17.54 | 45.1 | |
| 23-10-21 | 26 | 10.9 | 21.6 |
| 23-10-21 | 24.44 | 10.6 | 26.28 |
| 46-0-0 | 46.45 | | |
| 46-0-0 | 46.47 | | |
| 20.5-0-0-24S | 21.08 | | |
| 0-0-60 | | | 59.13 |
| 18-46-0 | 17.83 | 46 | |
| Gro Tec, Inc., Madison | | | |
| 29-0-5-2FE | 29.41 | | 4.97 |
| 29-0-5 | 30.93 | | 5.76 |
| 18-24-6 | 17.5 | 21.87 | 6.38 |
| 18-24-6 | 18.56 | 27.4 | 7.16 |
| 25-0-4 | 26.84 | | 4.12 |
| 28-0-3 | 28.4 | | 3.36 |
| 30-0-4-2FE | 29.76 | | 3.94 |
| 10-10-10 | 10.47 | 10.9 | 9.29 |
| 10-10-10 | 10.04 | | 9.74 |
| 12-0-10 | 13.21 | | 9.98 |
| 28-0-4 | 30.63 | | 4.2 |
| 16-6-16 | 16.71 | 6.3 | 16.44 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 12-12-12 | 14.04 | 13.9 | 13.52 |
| 18-24-6 | 17.07 | 25.8 | 5.26 |
| 29-0-5-2FE | 31.02 | | 5.05 |
| 29-0-5 | 29.38 | | 5.38 |
| 12-6-10-3CA-1MG-7S-0.2MN-0.05ZN | 11.9 | 6.3 | 9.81 |
| 18-24-6 | 16.64 | 23.4 | 5.11 |
| GRO-MOR FERTILIZER INC, WEST PLAINS | | | |
| 33.5-0-0 | 34.5 | | |
| 33.5-0-0 | 34.31 | | |
| 33.5-0-0 | 34.07 | | |
| 18-46-0 | 17.71 | 45 | |
| 30-5-5 | 29.26 | 5.1 | 5.34 |
| 0-0-60 | | | 62.42 |
| Guier Chemical and Fertilizer, Houstonia | | | |
| 46-0-0 | 46.58 | | |
| 18-46-0 | 17.79 | 47 | |
| 0-0-62 | | | 62.21 |
| 46-0-0 | 46.46 | | |
| 18-46-0 | 17.64 | 45.9 | |
| 0-0-62 | | | 61.43 |
| H2 AG LLC, KING CITY | | | |
| 34-0-0 | 33.48 | | |
| 34-0-0 | 34.06 | | |
| 11-52-0 | 11.27 | 52.1 | |
| 0-0-60 | | | 60.08 |
| H5 Fertilizer, Taneyville | | | |
| 46-0-0 | 46.79 | | |
| 20.5-0-0-23.5S | 20.35 | | |
| 46-0-0 | 46.8 | | |
| 46-0-0 | 46.79 | | |
| 20.5-0-0-23.5S | 20.35 | | |
| 0-0-60 | | | 59.24 |
| 19.3-19.3-19.3 | 19.27 | 19.2 | 19.36 |
| 18-46-0 | 18.26 | 45.8 | |
| 0-0-21.5-10.5MG-21S | | | 21.44 |
| 18-46-0 | 17.84 | 45.2 | |
| Hall Seed and Chemical LLC, Callao | | | |
| 0-0-60 | | | 60.82 |
| 11-52-0 | 10.96 | 51.1 | |
| Hawk Fertilizer, Bolivar | | | |
| 0-0-60 | | | 61.28 |
| 20.5-0-0-23.5S | 21.46 | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 46-0-0 | 46.87 | | |
| 46-0-0 | 46.82 | | |
| 18-46-0 | 17.94 | 46.3 | |
| 18-46-0 | 17.97 | 46.7 | |
| 46-0-0 | 46.47 | | |
| 46-0-0 | 46.62 | | |
| 0-0-60 | | | 60.57 |
| 20.5-0-0-23.5S | 21.2 | | |
| Heiman Agri-Services, Inc, Butler | | | |
| 0-0-60 | | | 60.45 |
| 34-0-0 | 33.35 | | |
| 18-46-0 | 19.08 | 46 | |
| 21-0-0-24S | 21.44 | | |
| 46-0-0 | 46.69 | | |
| 46-0-0 | 46.4 | | |
| 0-0-60 | | | 59.08 |
| 0-0-60 | | | 59.67 |
| Heiman Inc, Rockville | | | |
| 46-0-0 | 46.54 | | |
| 0-0-60 | | | 60.48 |
| 18-46-0 | 17.5 | 45.9 | |
| 46-0-0 | 46.1 | | |
| 21-0-0-24S | 20.7 | | |
| Heimsoth Ag Service, Cole Camp | | | |
| 0-0-62 | | | 64.42 |
| 46-0-0 | 46.41 | | |
| 18-46-0 | 17.8 | 45.6 | |
| 46-0-0 | 46.61 | | |
| 21-0-0-24S | 20.55 | | |
| 11-52-0 | 11.22 | 52.1 | |
| 0-0-62 | | | 61.78 |
| Heimsoth Agri Services, Inc., Corder | | | |
| 0-0-60 | | | 60.24 |
| 46-0-0 | 46.06 | | |
| 46-0-0 | 45.88 | | |
| 0-0-60 | | | 59.51 |
| 11-52-0 | 11.28 | 51.9 | |
| Helena Agri Enterprises, LLC, Clarkton | | | |
| 0-0-60 | | | 61.93 |
| 0-46-0 | | 47.2 | |
| 14-10-26-4S | 13.92 | 10.3 | 25.26 |
| 9-15-29-3S | 10.02 | 16.1 | 28.27 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--------------------------------------|-------------------|------------------------|-------------------|
| 0-0-60 | | | 59.74 |
| 46-0-0 | 46.37 | | |
| 46-0-0 | 46.43 | | |
| 20.5-0-0-24S | 20.92 | | |
| 0-46-0 | | 46.4 | |
| 18-46-0 | 17.73 | 45.8 | |
| Helena Agri-Enterprises, Matthews | | | |
| 46-0-0 | 46.7 | | |
| 0-46-0 | | 47.3 | |
| 18-46-0 | 18.03 | 46.1 | |
| 20.5-0-0-24S | 21.05 | | |
| 0-0-60 | | | 61.93 |
| 0-0-60 | | | 59.54 |
| 46-0-0 | 46.68 | | |
| 20.5-0-0-24S | 20.92 | | |
| 0-46-0 | | 45.5 | |
| 18-46-0 | 17.54 | 45.8 | |
| 14-18-23-1S | 14 | 18.5 | 24.04 |
| 14-18-23-1S | 14.37 | 18.4 | 23.24 |
| 8-10-32-5S | 8.41 | 10 | 32.22 |
| 8-10-32-5S | 9.38 | 10.7 | 32.79 |
| 10-10-26-7S | 9.08 | 9.8 | 27.54 |
| Helena Agri-Enterprises LLC, Clinton | | | |
| 0-0-60 | | | 60.5 |
| 0-0-60 | | | 61.52 |
| 46-0-0 | 46.64 | | |
| 21-0-0-24S | 21.02 | | |
| 0-0-60 | | | 60.25 |
| 11-52-0 | 11.2 | 51.2 | |
| 18-46-0 | 17.83 | 46.7 | |
| Helena Agri-Enterprises LLC, Dudley | | | |
| 0-0-60 | | | 59.02 |
| 0-0-60 | | | 60.33 |
| 46-0-0 | 46.93 | | |
| 20.5-0-0-24S | 21.62 | | |
| 18-46-0 | 19.21 | 47.1 | |
| 18-46-0 | 18.26 | 46.2 | |
| 46-0-0 | 46.55 | | |
| 20.5-0-0-24S | 20.79 | | |
| 0-0-60 | | | 61.44 |
| 0-0-60 | | | 61.56 |
| 18-46-0 | 18.07 | 46.1 | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 18-46-0 | 17.92 | 46.6 | |
| 8-6-32-6S | 8.1 | 7.2 | 31.58 |
| Helena Agri-Enterprises LLC, Parma | | | |
| 46-0-0 | 46.5 | | |
| 18-46-0 | 17.8 | 45.6 | |
| 0-0-60 | | | 61.73 |
| 20.5-0-0-24S | 20.94 | | |
| 46-0-0 | 46.71 | | |
| 18-46-0 | 17.56 | 45.3 | |
| 0-0-60 | | | 60.16 |
| 0-0-60 | | | 59.83 |
| 25-0-11-12S | 25.63 | | 12.26 |
| 25-0-11-12S | 23.27 | | 11.77 |
| Helena Agri-Enterprises, LLC, Harris | | | |
| 11-52-0 | 12.28 | 51.1 | |
| Helena Agri-Enterprises, LLC, Senath | | | |
| 0-0-60 | | | 59.97 |
| 20.5-0-0-24S | 21.2 | | |
| 46-0-0 | 46.25 | | |
| 18-46-0 | 18.09 | 45.7 | |
| 20.5-0-0-24S | 21.33 | | |
| 0-0-60 | | | 59.62 |
| 0-0-60 | | | 58.94 |
| Helena Agri-Enterprises, LLC, St. Joseph | | | |
| 0-0-60 | | | 61.04 |
| 11-52-0 | 11.3 | 51.5 | |
| 11-52-0 | 10.74 | 51.4 | |
| 11-52-0 | 11.49 | 50.9 | |
| 46-0-0 | 46.6 | | |
| 0-0-60 | | | 60.35 |
| Henson Farm Supply, Inc., Greenville | | | |
| 0-0-60 | | | 62.54 |
| 33.5-0-0 | 34.44 | | |
| 18-46-0 | 17.79 | 47.2 | |
| 20.5-0-0-24S | 21.15 | | |
| 33.5-0-0 | 34.22 | | |
| 33.5-0-0 | 34.07 | | |
| 33.5-0-0 | 34.4 | | |
| 0-0-60 | | | 59.33 |
| 18-46-0 | 18.05 | 36.37 | |
| Hirsch Feed & Farm Supply of Ava MO LLC, Ava | | | |
| 46-0-0 | 46.49 | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 46-0-0 | 46.46 | | |
| 18-46-0 | 17.56 | 44.7 | |
| 0-0-60 | | | 61.91 |
| Hoff Bros. Inc., Perryville | | | |
| 0-0-62 | | | 62.83 |
| 0-46-0 | 0.41 | 47.4 | |
| Howard Johnson's Ent., Inc., Neosho | | | |
| 12-12-12 | 12.98 | 11.8 | 12.54 |
| Howard Johnson's Enterprises, Inc., Franklin | | | |
| 10-10-10 | 10.56 | 7.8 | 13.51 |
| 13-13-13 | 13.58 | 12.7 | 13.84 |
| 13-13-13 | 12.76 | 12.03 | 12.01 |
| 13-13-13 | 13.71 | 12.8 | 13.01 |
| 15-0-7 | 17.5 | | 6.93 |
| J Eckstein Enterprises LLC, Beaufort | | | |
| 46-0-0 | 46.44 | | |
| 0-0-60 | | | 60.42 |
| 18-46-0 | 17.72 | 46.6 | |
| 46-0-0 | 46.51 | | |
| 0-0-60 | | | 62.1 |
| 18-46-0 | 17.58 | 46.7 | |
| 0-46-0 | | 47 | |
| 0-0-60 | | | 58.59 |
| 25-8.5-15.5 | 24.72 | 9.6 | 16.02 |
| 21-13.5-13.5 | 22.22 | 14.9 | 13.56 |
| J. P. ROSS COTTON COMPANY, ESSEX | | | |
| 20.5-0-0-24S | 20.73 | | |
| 0-0-60 | | | 60.19 |
| 0-0-60 | | | 60.33 |
| 20.5-0-0-24 | 20.87 | | |
| 46-0-0 | 47.14 | | |
| 18-46-0 | 18.38 | 45.8 | |
| 46-0-0 | 46.78 | | |
| 20.5-0-0-24S | 21.16 | | |
| 20.5-0-0-24S | 21.17 | | |
| 46-0-0 | 46.91 | | |
| 18-46-0 | 18.02 | 45.5 | |
| 18-46-0 | 17.8 | 45.7 | |
| 0-0-60 | | | 60.26 |
| 0-0-60 | | | 58.55 |
| 0-0-60 | | | 59.8 |
| 0-0-60 | | | 61.78 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 14-16-24-3S | 13.74 | 16.1 | 25.37 |
| 14-16-24-3S | 13.9 | 16.4 | 24.98 |
| <hr/> | | | |
| Jeffco Feed & Fertilizer, Inc., De Soto | | | |
| 46-0-0 | 47.13 | | |
| 18-46-0 | 18.03 | 46.5 | |
| 0-0-60 | | | 61.07 |
| <hr/> | | | |
| Jones Bros Agri Service LLC, La Monte | | | |
| 0-0-60 | | | 61.11 |
| 18-46-0 | 18 | 44.9 | |
| <hr/> | | | |
| Keeney Fertilizer Service Inc., Owensville | | | |
| 46-0-0 | 46.25 | | |
| 46-0-0 | 46.52 | | |
| 18-46-0 | 17.76 | 45.3 | |
| 46-0-0 | 45.24 | | |
| 18-46-0 | 17.61 | 45.7 | |
| 14-14-29 | 14.89 | 15.6 | 28.34 |
| 0-0-60 | | | 59.09 |
| <hr/> | | | |
| Kelso Milling Co., Inc., Scott City | | | |
| 46-0-0 | 46.82 | | |
| 46-0-0 | 46.76 | | |
| 20.5-0-0-24S | 21.36 | | |
| 0-0-60 | | | 60.36 |
| 18-46-0 | 18.96 | 45.7 | |
| 0-0-60 | | | 60.47 |
| 16-11-23-3 | 16.73 | 11.2 | 23.66 |
| 16-11-23-3 | 16.07 | 17.1 | 21.44 |
| 16-11-23-3S | 21.39 | 12.1 | 17.63 |
| 16-11-23-3S | 17.77 | 8.5 | 23.93 |
| 46-0-0 | 46.51 | | |
| 46-0-0 | 46.36 | | |
| 20.5-0-0-24S | 21.24 | | |
| 18-46-0 | 18.78 | 46.9 | |
| 0-0-60 | | | 60.72 |
| 0-0-60 | | | 60.28 |
| <hr/> | | | |
| Kinder Plant Food, Licking | | | |
| 46-0-0 | 46.37 | | |
| 0-46-0 | | 46.3 | |
| 0-0-60 | | | 61.68 |
| <hr/> | | | |
| Kottwitz Fertilizer LLC, Osceola | | | |
| 46-0-0 | 46.4 | | |
| 0-0-60 | | | 59.45 |
| 18-46-0 | 18.15 | 46.3 | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 46-0-0 | 46.48 | | |
| 46-0-0 | 46.47 | | |
| 0-0-60 | | | 59.46 |
| 0-0-60 | | | 60.1 |
| 18-46-0 | 18.39 | 46.5 | |
| Laclede County Seed and Fertilizer, Lebanon | | | |
| 46-0-0 | 46.47 | | |
| 34-0-0 | 33.75 | | |
| 0-0-60 | | | 60.01 |
| 21-0-0-24S | 21.16 | | |
| 18-46-0 | 18.24 | 45.9 | |
| 46-0-0 | 46.34 | | |
| 34-0-0 | 34.12 | | |
| 34-0-0 | 34.18 | | |
| 34-0-0 | 33.55 | | |
| 21-0-0-24S | 21.13 | | |
| 18-46-0 | 18.08 | 46.1 | |
| 0-0-60 | | | 60.15 |
| 27.45-9.1-9.14-5.758S | 27.42 | 10.6 | 8.26 |
| Lebanon Farm Center, Lebanon | | | |
| 46-0-0 | 46.28 | | |
| 0-0-60 | | | 59.94 |
| 0-46-0 | | 48.2 | |
| Leeton Feed and Fertilizer, Leeton | | | |
| 0-0-60 | | | 60.7 |
| 46-0-0 | 46.64 | | |
| 46-0-0 | 46.56 | | |
| 46-0-0 | 47.2 | | |
| 11-52-0 | 11.5 | 52.8 | |
| 46-0-0 | 40.54 | | |
| 46-0-0 | 45.3 | | |
| 46-0-0 | 42.54 | | |
| Logan Agri Service Inc, Griggsville | | | |
| 0-0-60 | | | 61.44 |
| Logan Agri Service Inc, Paris | | | |
| 11-52-0 | 11.13 | 52.5 | |
| 11-52-0 | 10.68 | 51.6 | |
| 0-0-60 | | | 59.87 |
| 46-0-0 | 46.77 | | |
| Logan Agri-Service, Inc., Knox City | | | |
| 0-0-60 | | | 59.77 |
| 0-0-60 | | | 58.9 |

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 46-0-0 | 46.6 | | |
| 11-52-0 | 10.78 | 50.6 | |
| 11-52-0 | 10.68 | 50.7 | |
| <hr/> | | | |
| Loganbill Fertilizer Inc, Syracuse | | | |
| 0-0-62 | | | 63.86 |
| 46-0-0 | 46.56 | | |
| 18-46-0 | 17.77 | 46.9 | |
| 0-0-62 | | | 62.39 |
| 18-46-0 | 17.98 | 45.2 | |
| 0-0-62 | | | 63.25 |
| 18-46-0 | 17.67 | 46.8 | |
| 11-52-0 | 11.84 | 52.3 | |
| <hr/> | | | |
| Loganbill Fertilizer Inc, Versailles | | | |
| 0-0-62 | | | 60.28 |
| 34-0-0 | 34.19 | | |
| 18-46-0 | 17.84 | 46.5 | |
| <hr/> | | | |
| Lohman Producers Exchange, Lohman | | | |
| 0-0-60 | | | 60.22 |
| 46-0-0 | 46.64 | | |
| 21-0-0-24S | 21.29 | | |
| 18-46-0 | 17.82 | 46.7 | |
| 46-0-0 | 46.31 | | |
| 46-0-0 | 46.81 | | |
| 18-46-0 | 17.95 | 45.4 | |
| 0-0-60 | | | 61.92 |
| 46-0-0 | 46.32 | | |
| 46-0-0 | 46.37 | | |
| 0-0-60 | | | 60.86 |
| 18-46-0 | 17.81 | 46.5 | |
| 46-0-0 | 46.49 | | |
| 0-0-60 | | | 60.75 |
| 24.5-12-12-4S | 25.87 | 13.4 | 12.2 |
| 17-8.5-30 | 15.77 | 8.8 | 30.48 |
| 18-46-0 | 17.88 | 45 | |
| <hr/> | | | |
| LOWRY CITY FARMERS EXCHANGE, LOWRY CITY | | | |
| 46-0-0 | 46.75 | | |
| 46-0-0 | 46.55 | | |
| 0-0-60 | | | 60.36 |
| <hr/> | | | |
| MacroSource LLC- St. Joseph | | | |
| 11-52-0 | 11.32 | 52.7 | |
| 0-0-60 | | | 60.14 |
| <hr/> | | | |
| Madison County Farm Supply, Fredericktown | | | |

Values highlighted are deficient.

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--------------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.32 | | |
| 0-0-60 | | | 61.29 |
| 18-46-0 | 17.56 | 46.2 | |
| MESMER FERTILIZER INC., BETHEL | | | |
| 11-52-0 | 11.41 | 52.1 | |
| 0-0-62 | | | 62.41 |
| 0-0-62 | | | 60.56 |
| MFA Agriservice, Rolla | | | |
| 46-0-0 | 46.49 | | |
| 46-0-0 | 46.34 | | |
| 20.5-0-0-24S | 21.22 | | |
| 0-0-60 | | | 60.98 |
| 18-46-0 | 17.6 | 47.8 | |
| 23-11-11-6S | 23.54 | 12.3 | 10.97 |
| 46-0-0 | 46.65 | | |
| 18-46-0 | 17.93 | 45.7 | |
| 0-0-60 | | | 58.6 |
| 21-0-0-24S | 20.54 | | |
| 46-0-0 | 46.15 | | |
| 6-12-40-1S | 6.82 | 13.2 | 41.76 |
| MFA Agriservice, Albany | | | |
| 11-52-0 | 10.97 | 50.9 | |
| 18-46-0 | 18.58 | 46.5 | |
| 0-0-60 | | | 60.36 |
| 12-40-0-10S-1ZN | 13.8 | 39.1 | |
| MFA Agriservice-Ava, Mansfield | | | |
| 46-0-0 | 46.82 | | |
| 46-0-0 | 46.44 | | |
| 20.5-0-0-23.5S | 20.59 | | |
| 18-46-0 | 17.89 | 45.9 | |
| 46-0-0 | 45.66 | | |
| 18-46-0 | 18.08 | 45.4 | |
| 0-0-60 | | | 59.43 |
| 0-0-60 | | | 58.8 |
| 21.3-5.1-21.3-4.0S | 21.88 | 5.9 | 23.56 |
| MFA Agriservice, Bernie | | | |
| 0-0-60 | | | 60.63 |
| 46-0-0 | 46.89 | | |
| 20.5-0-0-24S | 21.38 | | |
| 12-40-0-10S-1ZN | 12.92 | 40.1 | |
| 18-46-0 | 18.48 | 46.2 | |
| 20.5-0-0-24S | 20.77 | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-----------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.15 | | |
| 0-0-60 | | | 61.32 |
| 18-46-0 | 18.01 | 46.1 | |
| 13-21-18-5S | 14.64 | 21.6 | 17.95 |
| 17-11-22-3S | 17.28 | 13.1 | 22.49 |
| MFA Agriservice, Bethany | | | |
| 11-52-0 | 11.78 | 50.5 | |
| 46-0-0 | 46.48 | | |
| 11-52-0 | 10.87 | 50.6 | |
| 0-0-60 | | | 61.21 |
| 46-0-0 | 46.7 | | |
| 12-40-0-10S-0.3B-1ZN | 12.46 | 40.4 | |
| 18-46-0 | 18.08 | 45.9 | |
| 11-52-0 | 11.52 | 52.5 | |
| 46-0-0 | 46.51 | | |
| 12-40-0-10S-0.3B-1ZN | 12.32 | 41.1 | |
| 11-52-0 | 10.67 | 52.1 | |
| 46-0-0 | 45.54 | | |
| 0-0-60 | | | 61.09 |
| 12-40-0-10S-1ZN | 12.57 | 40.4 | |
| MFA Agriservice, Birch Tree | | | |
| 0-0-60 | | | 59.63 |
| 18-46-0 | 18.15 | 46 | |
| 0-0-60 | | | 60.15 |
| 46-0-0 | 46.64 | | |
| 46-0-0 | 46.6 | | |
| 18-46-0 | 17.53 | 45.7 | |
| 18-46-0 | 17.55 | 46.4 | |
| MFA Agriservice, Boonville | | | |
| 21-0-0-24S | 20.96 | | |
| 0-0-60 | | | 62.18 |
| 12-40-0-10S-1ZN | 12.95 | 40.3 | |
| 11-52-0 | 11.73 | 53.3 | |
| 0-0-60 | | | 59.08 |
| 12-40-0--10-1 | 11.65 | 40 | |
| 11-52-0 | 10.68 | 53 | |
| 0-0-60 | | | 60.54 |
| 46-0-0 | 46.64 | | |
| 46-0-0 | 46.5 | | |
| 12-40-0-10S-1ZN | 12.37 | 40.7 | |
| 21.37-17.10-17.10 | 21.89 | 16.8 | 18.09 |
| 0-0-60 | | | 60.36 |

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--------------------------------------|-------------------|------------------------|-------------------|
| 11-52-0 | 11.3 | 51.7 | |
| 46-0-0 | 46.68 | | |
| MFA Agriservice, Bosworth | | | |
| 0-0-60 | | | 60.06 |
| 18-46-0 | 18.45 | 46.1 | |
| MFA Agriservice, Brookfield | | | |
| 12-40-0 | 11.86 | 40.8 | |
| MFA Agriservice, Browning | | | |
| 18-46-0 | 17.84 | 46.7 | |
| 12-40-0-10S-1ZN-0.3B | 12.41 | 39.1 | |
| 12-40-0-10-0.3B-1ZN | 12.44 | 39.04 | |
| 0-0-60 | | | 60.54 |
| 0-0-60 | | | 61.28 |
| 46-0-0 | 46.08 | | |
| 46-0-0 | 45.48 | | |
| 0-0-60 | | | 61.66 |
| 0-0-60 | | | 60.53 |
| MFA Agriservice, Burlington Junction | | | |
| 0-0-60 | | | 61.99 |
| 46-0-0 | 46.31 | | |
| 0-0-60 | | | 62.5 |
| 12-40-0-10S-1ZN | 11.98 | 41.6 | |
| 18-46-0 | 17.94 | 46.2 | |
| 12-40-0-10S-1ZN | 12.45 | 39.8 | |
| 46-0-0 | 46.55 | | |
| 0-0-60 | | | 62.08 |
| 0-0-60 | | | 62.19 |
| 18-46-0 | 18.06 | 46 | |
| MFA Agriservice, California | | | |
| 0-0-60 | | | 61.72 |
| 46-0-0 | 46.6 | | |
| 18-46-0 | 17.68 | 45.8 | |
| 0-0-60 | | | 61.51 |
| 12-40-0-10S-1ZN | 12.76 | 40.6 | |
| 46-0-0 | 46.72 | | |
| 0-0-60 | | | 60.56 |
| 18-46-0 | 17.91 | 45.5 | |
| 46-0-0 | 46.79 | | |
| 46-0-0 | 46.78 | | |
| 19.36-19.36-19.36 | 19.02 | 20.5 | 21.29 |
| 25.75-14.72-14.71 | 25.82 | 15.2 | 15.96 |
| 46-0-0 | 46.64 | | |

Values highlighted are deficient.

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|------------------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 47.54 | | |
| 27.07-13.53-9.67-3.38S-0.1B-0.33ZN | 27.92 | 14.8 | 11.14 |
| 18-46-0 | 18.24 | 46.7 | |
| MFA Agriservice, Carytown | | | |
| 46-0-0 | 46.65 | | |
| 20.5-0-0-23.5S | 21.52 | | |
| 0-0-60 | | | 60.4 |
| 0-0-60 | | | 60.16 |
| 0-0-22-11MG-22S | | | 21.37 |
| 18-46-0 | 17.49 | 45.2 | |
| 18-46-0 | 17.58 | 45.9 | |
| 18-46-0 | 17.78 | 45.4 | |
| MFA Agriservice, Centralia | | | |
| 0-0-60 | | | 59.06 |
| 11-52-0 | 10.79 | 51.9 | |
| 46-0-0 | 46.98 | | |
| MFA Agriservice, Chaffee | | | |
| 46-0-0 | 46.64 | | |
| 46-0-0 | 46.5 | | |
| 20.5-0-0-24S | 20.82 | | |
| 0-0-60 | | | 60.11 |
| 12-40-0-10S-1ZN | 12.57 | 39 | |
| 18-46-0 | 17.71 | 44.8 | |
| 20.5-0-0-24S | 21.16 | | |
| 46-0-0 | 46.74 | | |
| 46-0-0 | 46.59 | | |
| 12-40-0 | 12.58 | 40.6 | |
| 0-0-60 | | | 60.78 |
| 18-46-0 | 17.88 | 46.3 | |
| 0-46-0 | | 45.6 | |
| 20-18-12-4S | 20.67 | 18.5 | 11.92 |
| 20-18-12-4S | 21.96 | 19.4 | 12.96 |
| 20-18-12-4S | 21.11 | 21.9 | 9.03 |
| MFA Agriservice, Chillicothe | | | |
| 0-0-60 | | | 60.08 |
| 12-40-0-10S-0.3B-1ZN | 12.62 | 40.7 | |
| 11-52-0 | 11.34 | 51.3 | |
| 0-0-60 | | | 60.1 |
| 11-52-0 | 11.89 | 51.5 | |
| 0-0-60 | | | 60.83 |
| 46-0-0 | 46.59 | | |
| 12-40-0-10S-1ZN | 12.06 | 39 | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--------------------------------------|-------------------|------------------------|-------------------|
| 18-46-0 | 17.52 | 46 | |
| MFA Agriservice, Clark | | | |
| 0-0-60 | | | 62.11 |
| 46-0-0 | 46.85 | | |
| 11-52-0 | 10.8 | 52.8 | |
| 0-0-60 | | | 62.24 |
| 11-52-0 | 11.28 | 51.8 | |
| MFA Agriservice, Cole Camp | | | |
| 0-0-60 | | | 60.58 |
| 0-0-60 | | | 62.61 |
| 0-0-62 | | | 63.67 |
| 46-0-0 | 46.6 | | |
| 21-0-0 | 21.31 | | |
| 11-52-0 | 11.11 | 52 | |
| 18-46-0 | 18.33 | 46.6 | |
| 12-40-0-10S-0.3B-1ZN | 12.53 | 40.6 | |
| 0-0-60 | | | 58.48 |
| 46-0-0 | 46.55 | | |
| 18-46-0 | 17.67 | 45.8 | |
| 11-52-0 | 11.39 | 51.6 | |
| MFA Agriservice, Conception Junction | | | |
| 11-52-0 | 11.55 | 51.4 | |
| 0-0-60 | | | 60.45 |
| 46-0-0 | 45.01 | | |
| 12-40-0-10S-1ZN | 12.52 | 40 | |
| 12-40-0-7S-1ZN | 12.34 | 40.1 | |
| MFA Agriservice, El Dorado Springs | | | |
| 0-0-60 | | | 63.62 |
| 46-0-0 | 46.64 | | |
| 18-46-0 | 18.46 | 46.2 | |
| MFA Agriservice, Elsberry | | | |
| 0-0-60 | | | 60.21 |
| 46-0-0 | 46.66 | | |
| MFA Agriservice, Emma | | | |
| 0-0-60 | | | 61.67 |
| 0-0-60 | | | 61.17 |
| 11-52-0 | 12.21 | 51.3 | |
| 11-52-0 | 11.6 | 52.5 | |
| 46-0-0 | 46.76 | | |
| 11-52-0 | 12.08 | 51.6 | |
| 0-0-60 | | | 58.36 |
| 5.89-27.85-27.85 | 6.71 | 28.6 | 27.83 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-----------------------------|-------------------|------------------------|-------------------|
| 12-40-0-7S-1ZN | 14.2 | 40.4 | |
| 0-0-60 | | | 60.73 |
| 11-52-0 | 11.64 | 52.5 | |
| 46-0-0 | 46.48 | | |
| 21-0-0-24S | 21.05 | | |
| 12-40-0-10S-1ZN | 11.91 | 41.2 | |
| 11-52-0 | 10.74 | 52.5 | |
| 0-0-60 | | | 60.72 |
| 0-0-60 | | | 60.77 |
| 34.84-7.74-7.74 | 35.99 | 8.8 | 9.49 |
| 11-52-0 | 10.96 | 51.7 | |
| 0-0-60 | | | 60.14 |
| 46-0-0 | 45.32 | | |
| 21-0-0-24S | 20.6 | | |
| 4.02-19.02-38.04 | 4.86 | 20.5 | 37.26 |
| 0-0-62 | | | 61.94 |
| 46-0-0 | 46.61 | | |
| 38.07-0-0-7.61S | 37.22 | | |
| <hr/> | | | |
| MFA Agriservice, Farmington | | | |
| 0-0-60 | | | 61.16 |
| 18-46-0 | 17.84 | 46.2 | |
| 46-0-0 | 46.53 | | |
| 46-0-0 | 46.62 | | |
| 21-0-0-24S | 21.06 | | |
| 0-0-60 | | | 61.79 |
| 0-0-60 | | | 62.1 |
| 18-46-0 | 18.49 | 47.1 | |
| 0-46-0 | | 45 | |
| 12-40-0-10S-0.3B-1ZN | 12.45 | 40.1 | |
| 0-46-0 | | 46.2 | |
| <hr/> | | | |
| MFA Agriservice, Gallatin | | | |
| 21-0-0-24S | 20.89 | | |
| 46-0-0 | 46.52 | | |
| 0-0-60 | | | 61.43 |
| 0-0-60 | | | 61.44 |
| 12-40-0-10S-1ZN | 12.31 | 39.5 | |
| 21-0-0-24S | 21.03 | | |
| 46-0-0 | 46.87 | | |
| 0-0-60 | | | 59.52 |
| 12-40-0-10S-1ZN | 12.52 | 40.2 | |
| <hr/> | | | |
| MFA Agriservice, Glasgow | | | |
| 0-0-62 | | | 63.03 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-------------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.75 | | |
| 12-40-0-10S-1ZN | 12.49 | 39 | |
| 0-0-62 | | | 63.82 |
| 12-40-0-10S-1ZN | 12.62 | 40 | |
| 12-40-0-10S-1ZN | 12.6 | 39.5 | |
| 0-0-62 | | | 61.81 |
| 5.2-25-31.5 | 6.73 | 28.1 | 32.59 |
| 12-40-0-10S-1ZN | 12.33 | 39.8 | |
| 12-40-0-10S-1ZN | 12.4 | 40.2 | |
| 11-52-0 | 11.2 | 51 | |
| 46-0-0 | 46.84 | | |
| 0-0-62 | | | 60.6 |
| 16.5-8.3-29-2S-0.2ZN | 16.68 | 10 | 31.5 |
| 46-0-0 | 46.16 | | |
| 21-0-0-24S | 20.73 | | |
| 12-40-0-7S-1ZN | 12.93 | 40.4 | |
| <hr/> | | | |
| MFA Agriservice, Guilford | | | |
| 46-0-0 | 46.84 | | |
| 46-0-0 | 46.68 | | |
| 20.5-0-0-24S | 21.21 | | |
| 11-52-0 | 10.76 | 50.8 | |
| 12-40-0-10S-1ZN | 12.64 | 40.8 | |
| 0-0-60 | | | 60.6 |
| <hr/> | | | |
| MFA Agriservice, Hale | | | |
| 46-0-0 | 46.65 | | |
| 11-52-0 | 11.45 | 51.4 | |
| 0-0-60 | | | 59.53 |
| 11-52-0 | 11.95 | 52.1 | |
| <hr/> | | | |
| MFA Agriservice, Hamilton | | | |
| 0-0-60 | | | 60.22 |
| 46-0-0 | 46.65 | | |
| 12-40-0-10S-0.3B-1ZN | 12.41 | 40.5 | |
| 11-52-0 | 10.7 | 52.2 | |
| 0-0-60 | | | 60.91 |
| 0-0-60 | | | 60.71 |
| <hr/> | | | |
| MFA Agriservice, Higginsville | | | |
| 46-0-0 | 46.65 | | |
| 11-52-0 | 11.1 | 49.77 | |
| 0-0-60 | | | 59.69 |
| 11-52-0 | 11.18 | 50.6 | |
| 0-0-60 | | | 62.07 |
| 18-46-0 | 18.15 | 46.8 | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---------------------------------|-------------------|------------------------|-------------------|
| 11-52-0 | 11.35 | 51.4 | |
| 12-40-0-10S-1ZN | 12.89 | 41 | |
| 18-46-0 | 19.38 | 46.5 | |
| 11-52-0 | 11.32 | 52.3 | |
| 0-0-60 | | | 60.35 |
| 12-40-0-7-1 | 13.38 | 40.1 | |
| 20.12-8.33-16.07-8.14S | 19.62 | 10 | 16.93 |
| 23.83-14.15-17.67 | 25.9 | 14.1 | 18.5 |
| 21-0-0-24S | 21.2 | | |
| 46-0-0 | 46.43 | | |
| 12-40-0-10S-0.3B-1ZN | 12.59 | 40.9 | |
| 18-46-0 | 17.72 | 46.7 | |
| 11-52-0 | 11.7 | 52.6 | |
| 46-0-0 | 46.72 | | |
| 0-0-60 | | | 61.26 |
| 0-0-60 | | | 61.45 |
| 12-40-0-7S-1ZN | 13.59 | 41.9 | |
| MFA Agriservice, Jackson | | | |
| 20.5-0-0-24 | 21.12 | | |
| 46-0-0 | 46.13 | | |
| 0-0-60 | | | 60.1 |
| 0-46-0 | | 46.2 | |
| 18-46-0 | 17.65 | 46.2 | |
| 27-11-15 | 26.29 | 13.4 | 15.88 |
| 26-9-11-4S | 26.88 | 10.4 | 11.02 |
| 46-0-0 | 46.48 | | |
| 46-0-0 | 46.63 | | |
| 18-46-0 | 17.89 | 45.7 | |
| 0-0-60 | | | 60.39 |
| 20.5-0-0-24S | 21.26 | | |
| MFA Agriservice, Jefferson City | | | |
| 0-0-60 | | | 60.74 |
| 21-0-0-24S | 21.34 | | |
| 12-40-0 | 12.51 | 39.6 | |
| 18-46-0 | 17.64 | 45.6 | |
| 21-0-0-24 | 21.14 | | |
| 46-0-0 | 46.62 | | |
| 46-0-0 | 46.51 | | |
| 6-24-24 | 9.7 | 24.4 | 23.75 |
| 13-13-13 | 13 | 12.17 | 12.68 |
| 0-0-60 | | | 60.36 |
| 20.5-0-0-24S | 21.36 | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-----------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.95 | | |
| 18-46-0 | 17.52 | 45.6 | |
| 12-40-0-10S-0.3B-1ZN | 12.29 | 40.1 | |
| 0-0-60 | | | 59.38 |
| 18-46-0 | 17.46 | 47 | |
| 46-0-0 | 46.78 | | |
| 46-0-0 | 46.59 | | |
| 25-15-15 | 24.66 | 15.3 | 15.7 |
| 27-13-13 | 26.99 | 15 | 14.25 |
| 27.5-13-13 | 27.5 | 14 | 13.3 |
| 31-10-10 | 28.8 | 13.4 | 11.33 |
| MFA Agriservice, Kahoka | | | |
| 46-0-0 | 46.5 | | |
| 18-46-0 | 18.06 | 45.7 | |
| 12-40-0-10S-0.3B-1ZN | 12.62 | 40.6 | |
| 11-52-0 | 10.8 | 52.3 | |
| 0-0-60 | | | 59.48 |
| 46-0-0 | 47.07 | | |
| 0-0-60 | | | 59.21 |
| 12-40-0-10S-0.3B-1ZN | 12.37 | 40.4 | |
| 11-52-0 | 10.63 | 51.8 | |
| MFA Agriservice, King City | | | |
| 11-52-0 | 10.98 | 51.8 | |
| 12-40-0-10S-1ZN | 12.59 | 40.7 | |
| 0-0-60 | | | 61.19 |
| 46-0-0 | 46.81 | | |
| 46-0-0 | 46.68 | | |
| 20.5-0-0-24S | 20.96 | | |
| 11-52-0 | 11.47 | 51.7 | |
| 18-46-0 | 17.68 | 46 | |
| 0-0-60 | | | 60.29 |
| 12-40-0-10S-1ZN | 12.23 | 44.9 | |
| MFA Agriservice, Kirksville | | | |
| 46-0-0 | 46.58 | | |
| 46-0-0 | 46.13 | | |
| 21-0-0-24S | 21.11 | | |
| 11-52-0 | 12.11 | 51.4 | |
| 0-0-60 | | | 60.58 |
| 12-40-0-10S-0.3B-1ZN | 12.57 | 40.2 | |
| 21-0-0-24S | 21.21 | | |
| 12-40-0-10S-0.3B-1ZN | 12.54 | 41.1 | |
| 11-52-0 | 10.8 | 51.5 | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-------------------------------|-------------------|------------------------|-------------------|
| MFA Agriservice, LaBelle | | | |
| 11-52-0 | 11.25 | 53.1 | |
| 0-0-60 | | | 60.42 |
| 0-0-60 | | | 61.47 |
| 18-46-0 | 18.18 | 45.3 | |
| 0-0-60 | | | 59.13 |
| 12-40-0-10S-0.3B-1ZN | 12.37 | 39.7 | |
| 11-52-0 | 10.9 | 51.3 | |
| MFA Agriservice, Laddonia | | | |
| 0-0-60 | | | 61.6 |
| 12-40-0-10-0.3B-1ZN | 12.47 | 40.4 | |
| 11-52-0 | 11.24 | 52.6 | |
| 0-0-60 | | | 59.3 |
| 11-52-0 | 11.61 | 52.4 | |
| 12-40-0-10S-0.3B-1ZN | 12.5 | 40 | |
| MFA Agriservice-Lamar/Iantha | | | |
| 20.5-0-0-23.5S | 20.44 | | |
| 46-0-0 | 46.5 | | |
| 0-0-60 | | | 61.77 |
| 18-46-0 | 17.62 | 44.6 | |
| 0-0-60 | | | 59.59 |
| 46-0-0 | 46.45 | | |
| 18-46-0 | 17.81 | 45.5 | |
| MFA Agriservice-Lamar/Irwin | | | |
| 0-0-60 | | | 60.45 |
| 0-0-60 | | | 60.62 |
| 46-0-0 | 46.82 | | |
| 18-46-0 | 18.71 | 44.9 | |
| 18-46-0 | 19.1 | 46 | |
| 18-46-0 | 19.05 | 45.6 | |
| MFA Agriservice, Lancaster | | | |
| 0-0-60 | | | 60.53 |
| 46-0-0 | 46.48 | | |
| 46-0-0 | 46.59 | | |
| 12-40-0-10S-0.3B-1ZN | 12.29 | 40 | |
| MFA Agriservice, LaPlata | | | |
| 0-0-60 | | | 60.87 |
| 46-0-0 | 45.88 | | |
| 21-0-0-24S | 20.95 | | |
| 12-40-0-10S-0.3B-1ZN | 12.41 | 40.1 | |
| MFA Agriservice, Poplar Bluff | | | |
| 20.5-0-0-24S | 20.94 | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|------------------------------|-------------------|------------------------|-------------------|
| 0-0-60 | | | 62.96 |
| 0-46-0 | | 47.1 | |
| 18-46-0 | 17.63 | 45.7 | |
| 46-0-0 | 46.7 | | |
| 1-13-39-1S | 1.4 | 13.7 | 41.51 |
| 1-13-36-1S | 0.86 | 13.4 | 38.64 |
| 0-0-60 | | | 59.55 |
| 0-0-60 | | | 59.61 |
| 0-0-60 | | | 60.02 |
| 20.5-0-0-24S | 21.22 | | |
| 18-46-0 | 18.36 | 45.5 | |
| 46-0-0 | 46.88 | | |
| 0-46-0 | | 45.9 | |
| MFA Agriservice, Macon | | | |
| 0-0-60 | | | 59.18 |
| 0-0-60 | | | 60.24 |
| 0-0-60 | | | 59.5 |
| 11-52-0 | 11.69 | 52.5 | |
| 12-40-0-10S-0.3B-1ZN | 12.43 | 41 | |
| 46-0-0 | 46.56 | | |
| 11-52-0 | 11.05 | 50.9 | |
| 46-0-0 | 46.32 | | |
| 0-0-60 | | | 61.39 |
| 11-52-0 | 10.88 | 51.7 | |
| 46-0-0 | 46.28 | | |
| 12-40-0-10S-1ZN | 12.52 | 41 | |
| MFA Agriservice, Hannibal | | | |
| 12-40-0-10S-0.3B-1ZN | 12.27 | 40.9 | |
| 12-40-0-10S-0.3B-1ZN | 12.48 | 40.6 | |
| 0-0-60 | | | 60.18 |
| 0-0-60 | | | 61.05 |
| 11-52-0 | 10.82 | 52.5 | |
| MFA Agriservice, Marshfield | | | |
| 46-0-0 | 46.19 | | |
| 46-0-0 | 46.18 | | |
| 20.5-0-0-23.5S | 20.41 | | |
| 0-0-60 | | | 60.21 |
| 18-46-0 | 17.82 | 45.7 | |
| 12-40-0-10S-0.3B-1ZN | 12.64 | 39.5 | |
| MFA Agriservice, Martinsburg | | | |
| 0-0-60 | | | 62.17 |
| 0-0-60 | | | 62.83 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.21 | | |
| 46-0-0 | 45.56 | | |
| 46-0-0 | 46.67 | | |
| 0-0-60 | | | 59.13 |
| 0-0-60 | | | 59.35 |
| 12-40-0-10S-0.3B-1ZN | 12.54 | 40.5 | |
| MFA Agriservice, Memphis | | | |
| 11-52-0 | 10.87 | 52.1 | |
| 12-40-0-10S-0.3B-1ZN | 12.4 | 39.8 | |
| 0-0-60 | | | 61.87 |
| 0-0-60 | | | 60.1 |
| 18-46-0 | 18 | 45.6 | |
| 21-0-0-24S | 20.59 | | |
| 46-0-0 | 46.52 | | |
| 12-40-0-10S-0.3B-1ZN | 12.24 | 41 | |
| 11-52-0 | 10.73 | 52.3 | |
| MFA Agriservice, Mexico | | | |
| 0-0-60 | | | 62.33 |
| 0-0-60 | | | 62.01 |
| 11-52-0 | 11.03 | 52.2 | |
| 11-52-0 | 11.08 | 50.9 | |
| 11-52-0 | 11.08 | 50.27 | |
| 11-52-0 | 11.4 | 51.5 | |
| MFA Agriservice, Milan | | | |
| 12-40-0-10S-1ZN-0.3B | 12.58 | 39.5 | |
| 0-0-60 | | | 60.45 |
| 12-40-0-10-0.3B-1ZN | 12.42 | 39.4 | |
| 46-0-0 | 46.56 | | |
| 12-40-0-10S-1ZN | 12.55 | 40.5 | |
| 11-52-0 | 11.98 | 51.7 | |
| 11-52-0 | 11.15 | 51.4 | |
| 0-0-60 | | | 59.12 |
| MFA Agriservice, Moberly | | | |
| 11-52-0 | 11.47 | 52.2 | |
| 0-0-60 | | | 62.22 |
| 46-0-0 | 46.49 | | |
| 12-40-0-10S-0.3B-1ZN | 12.4 | 40.2 | |
| 21-0-0-24S | 20.45 | | |
| 12-40-0-10S-0.3B-1ZN | 12.14 | 42.7 | |
| 46-0-0 | 46.71 | | |
| 0-0-60 | | | 62.28 |
| 11-52-0 | 11.69 | 53.1 | |

Values highlighted are deficient.

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|----------------------------------|-------------------|------------------------|-------------------|
| 12-40-0-10S-0.3B-1ZN | 12.82 | 40.8 | |
| 21-0-0-24S | 21.44 | | |
| <hr/> | | | |
| MFA Agriservice, Montgomery City | | | |
| 0-0-60 | | | 60.35 |
| 21-0-0-24S | 21.07 | | |
| 11-52-0 | 11.38 | 52.2 | |
| 18-46-0 | 18.06 | 46.3 | |
| 0-0-60 | | | 58.89 |
| <hr/> | | | |
| MFA Agriservice, Mountain Grove | | | |
| 46-0-0 | 46.78 | | |
| 0-0-60 | | | 61.72 |
| 18-46-0 | 18.37 | 45.4 | |
| 21-0-0-24S | 21.31 | | |
| 18.8-9.4-18.8-6.6S | 18.51 | 9.8 | 19.01 |
| <hr/> | | | |
| MFA Agriservice, Mt Vernon | | | |
| 46-0-0 | 46.76 | | |
| 0-0-60 | | | 59.16 |
| 18-46-0 | 17.74 | 46.3 | |
| 20.5-0-0-23.5S | 20.73 | | |
| 46-0-0 | 46.74 | | |
| 46-0-0 | 46.69 | | |
| 18-46-0 | 18.48 | 47 | |
| 0-0-60 | | | 60.53 |
| 18-46-0 | 17.7 | 45 | |
| <hr/> | | | |
| MFA Agriservice, Neosho | | | |
| 46-0-0 | 46.56 | | |
| 46-0-0 | 46.42 | | |
| 21-0-0-24S | 20.96 | | |
| 18-46-0 | 17.57 | 46.3 | |
| 0-0-21.5-10MG-21S | | | 21.67 |
| 0-0-60 | | | 60.06 |
| 0-0-60 | | | 59.44 |
| 26.8-8.9-17.8 | 28.14 | 10.1 | 18.71 |
| <hr/> | | | |
| MFA Agriservice, Nevada | | | |
| 0-0-60 | | | 59.87 |
| 0-0-60 | | | 60.53 |
| 46-0-0 | 46.74 | | |
| 18-46-0 | 18.66 | 46.7 | |
| 18-46-0 | 18.78 | 46.4 | |
| <hr/> | | | |
| MFA Agriservice, New Cambria | | | |
| 12-40-0 | 12.11 | 40.3 | |
| 0-0-60 | | | 60.85 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.36 | | |
| 18-46-0 | 18.02 | 47.7 | |
| MFA Agriservice, Norborne | | | |
| 11-52-0 | 10.8 | 49.93 | |
| 11-52-0 | 10.87 | 50.6 | |
| 0-0-60 | | | 60.59 |
| 46-0-0 | 46.18 | | |
| 0-0-60 | | | 61.03 |
| 11-52-0 | 11.82 | 50.8 | |
| 46-0-0 | 46.74 | | |
| 11-52-0 | 11.98 | 51.6 | |
| MFA Agriservice, Odessa | | | |
| 0-0-60 | | | 59.97 |
| 46-0-0 | 46.35 | | |
| 0-0-60 | | | 61.93 |
| 12-40-0-10S-1ZN | 12.51 | 40 | |
| 0-0-60 | | | 61.34 |
| 0-0-60 | | | 60.25 |
| 18-46-0 | 17.97 | 46.2 | |
| 12-40-0-10S-1ZN | 12.88 | 40.3 | |
| 11-52-0 | 12.14 | 51.7 | |
| 11-52-0 | 11.62 | 51.2 | |
| 46-0-0 | 46.49 | | |
| 46-0-0 | 45.01 | | |
| 21-0-0-24S | 21.2 | | |
| 13.50-20.20-20.22-4.5S | 13.73 | 23.5 | 19.82 |
| 0-0-60 | | | 60.6 |
| 46-0-0 | 46.28 | | |
| 4.78-22.63-33.88 | 4.94 | 22.1 | 34.79 |
| MFA Agriservice, Orrick | | | |
| 0-0-60 | | | 62.09 |
| 0-0-60 | | | 62.88 |
| 12-40-0-10S-1ZN | 12.97 | 40.2 | |
| 11-52-0 | 11.73 | 52.3 | |
| 12-40-0-10S-1ZN | 12.43 | 40.4 | |
| 46-0-0 | 46.32 | | |
| 11-52-0 | 10.9 | 51.1 | |
| 7.42-35.10-19.50 | 7.29 | 35.1 | 19.53 |
| 46-0-0 | 46.7 | | |
| 0-0-60 | | | 60.67 |
| 18-46-0 | 18.22 | 46 | |
| 38.08-0-0-7.59S | 37.05 | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-----------------------------|-------------------|------------------------|-------------------|
| MFA Agriservice, Owensville | | | |
| 0-0-60 | | | 58.34 |
| 46-0-0 | 46.6 | | |
| 18-46-0 | 17.82 | 45.3 | |
| 46-0-0 | 46.66 | | |
| 18-46-0 | 18.14 | 46 | |
| 0-0-60 | | | 61.65 |
| 20-10-10 | 20.31 | 9.8 | 10.63 |
| 13-13-13 | 13.39 | 13.9 | 14.29 |
| 46-0-0 | 46.44 | | |
| 0-0-60 | | | 61.12 |
| 18-46-0 | 17.84 | 45.9 | |
| 0.5-0.5-0.5 | 0.03 | 2.25 | 0.1 |
| 14-7-24-3S | 14.18 | 7 | 25.4 |
| 21-21-14 | 20.7 | 20.7 | 15.98 |
| 24-9.5-14-4S | 26.34 | 10.3 | 14 |
| 0-0-60 | | | 59.82 |
| 18-46-0 | 17.59 | 46.3 | |
| 21-0-0-24S | 20.97 | | |
| MFA Agriservice, Ozark | | | |
| 46-0-0 | 46.32 | | |
| 0-0-60 | | | 61.42 |
| 21-0-0-24S | 21.12 | | |
| 46-0-0 | 46.53 | | |
| 18-46-0 | 18.21 | 41.3 | |
| 18-46-0 | 17.58 | 46 | |
| MFA Agriservice, Perryville | | | |
| 12-40-0-10S-1ZN | 12.49 | 40.9 | |
| 46-0-0 | 46.63 | | |
| 18-46-0 | 17.99 | 47 | |
| 0-0-60 | | | 63.28 |
| 0-46-0 | | 45.8 | |
| 20.5-0-0-24S | 21.16 | | |
| 0-46-0 | | 48 | |
| 46-0-0 | 46.63 | | |
| 18-46-0 | 17.77 | 46 | |
| 18-46-0 | 17.86 | 46.7 | |
| 46-0-0 | 46.64 | | |
| 12-40-0 | 11.77 | 40.8 | |
| 20.5-0-0-24S | 20.99 | | |
| 0-0-60 | | | 59.13 |
| 26-10-15-2S | 25.72 | 10.5 | 15.19 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|----------------------------------|-------------------|------------------------|-------------------|
| MFA Agriservice, Rich Hill | | | |
| 46-0-0 | 46.24 | | |
| 11-52-0 | 11.93 | 52.6 | |
| 11-52-0 | 10.94 | 53.2 | |
| 18-46-0 | 18.25 | 45.2 | |
| 0-0-60 | | | 61.07 |
| 0-0-60 | | | 61.51 |
| 46-0-0 | 47.02 | | |
| 46-0-0 | 47.12 | | |
| 0-0-60 | | | 60.83 |
| 21-0-0-24S | 21.33 | | |
| 11-52-0 | 11.41 | 51.8 | |
| 18-46-0 | 17.93 | 45.5 | |
| MFA Agriservice, Rock Port | | | |
| 12-40-0-10S-1ZN | 12.47 | 40.7 | |
| 11-52-0 | 11.34 | 51.3 | |
| 0-0-60 | | | 61.45 |
| MFA Agriservice, Saint Clair | | | |
| 18-46-0 | 18.43 | 45 | |
| 12-40-0-10S-0.3B-1ZN | 12.99 | 39.4 | |
| 6-24-24 | 9.7 | 23.9 | 25.69 |
| 13-13-13 | 13.63 | 13.8 | 14.73 |
| 46-0-0 | 46.4 | | |
| 0-0-60 | | | 61.1 |
| 11-52-0 | 10.82 | 51.7 | |
| 18-46-0 | 18.28 | 45.3 | |
| 18-46-0 | 18.29 | 46.4 | |
| 11-52-0 | 10.89 | 52.4 | |
| 0-0-60 | | | 59.97 |
| 24-9.5-19 | 25.04 | 11.3 | 19.99 |
| 23-9-18-4S | 24.3 | 10.7 | 18.3 |
| MFA Agriservice, Saint Genevieve | | | |
| 12-40-0-10-0.3B-1ZN | 12.64 | 40.4 | |
| 0-46-0 | | 46.5 | |
| 0-46-0 | | 46.9 | |
| 18-46-0 | 18.36 | 46.2 | |
| 0-0-60 | | | 60.27 |
| 46-0-0 | 46.4 | | |
| 46-0-0 | 46.05 | | |
| 20.5-0-0-24S | 21.02 | | |
| 18-46-0 | 17.47 | 46.1 | |
| 0-46-0 | | 46.6 | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-------------------------------------|-------------------|------------------------|-------------------|
| 12-40-0-10S-0.3B-1ZN | 12.54 | 40.1 | |
| 26-10-15-2.5S-0.07B-0.25ZN | 27.81 | 9.8 | 13.94 |
| MFA Agriservice, Salisbury | | | |
| 0-0-60 | | | 60.45 |
| 0-0-60 | | | 60.16 |
| 12-40-0-10S-1ZN | 12.49 | 40.9 | |
| 11-52-0 | 12.1 | 51.6 | |
| 5.79-21.61-30.26-3.45S-0.10B-0.34ZN | 6.04 | 21.7 | 34.57 |
| 11-52-0 | 11.49 | 51.7 | |
| 0-0-60 | | | 60 |
| 0-0-60 | | | 62.09 |
| 21-0-0-24S | 20.94 | | |
| 11-52-0 | 11.03 | 51.9 | |
| 12-40-0-10S-1ZN | 12.61 | 40.6 | |
| 18-46-0 | 17.75 | 46.4 | |
| 46-0-0 | 46.76 | | |
| 46-0-0 | 46.81 | | |
| 5.99-19.99-27.99-8S-0.15B-0.50ZN | 6.44 | 20.8 | 28.29 |
| 11-52-0 | 11.32 | 52.7 | |
| 46-0-0 | 46.15 | | |
| 12-40-0-7S-1ZN | 14.18 | 40.2 | |
| MFA Agriservice, Sedalia | | | |
| 0-0-60 | | | 60.1 |
| 11-52-0 | 11.53 | 53.5 | |
| 12-40-0-10S-1ZN | 12.01 | 40.2 | |
| 46-0-0 | 45.37 | | |
| 0-0-60 | | | 59.64 |
| 46-0-0 | 45.15 | | |
| 11-52-0 | 12.42 | 50.6 | |
| 0-0-60 | | | 59.36 |
| 23.54-9.41-18.84-2.35S-0.23ZN | 22.92 | 10.9 | 19.3 |
| 14.79-29.52-14.77 | 14.64 | 30.4 | 15.31 |
| 11-52-0 | 11.99 | 51.5 | |
| 0-0-60 | | | 59.04 |
| MFA Agriservice, Shelbina | | | |
| 12-40-0-10S-1ZN-0.3B | 12.46 | 41 | |
| 0-0-60 | | | 61.88 |
| 0-0-60 | | | 62.32 |
| 11-52-0 | 11.17 | 52.2 | |
| 11-52-0 | 11.63 | 52.8 | |
| MFA Agriservice, St Joseph | | | |
| 0-0-60 | | | 61.79 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-------------------------------|-------------------|------------------------|-------------------|
| 18-46-0 | 18.52 | 47 | |
| 21-0-0-24 | 21.21 | | |
| 0-0-60 | | | 61.24 |
| <hr/> | | | |
| MFA Agriservice, Tipton | | | |
| 0-0-60 | | | 60.4 |
| 0-0-60 | | | 60.67 |
| 12-40-0-10S-1ZN | 13.09 | 39.2 | |
| 18-46-0 | 18.41 | 46 | |
| 18-46-0 | 19.29 | 46.3 | |
| 11-52-0 | 11.5 | 52.4 | |
| 7.93-22.36-29.07-2.23S-0.22ZN | 8.49 | 22.3 | 28.74 |
| 0-0-60 | | | 58.81 |
| 11-52-0 | 11.77 | 51.2 | |
| 18-46-0 | 18.41 | 46.3 | |
| 12-40-0-10S-1ZN | 12.43 | 39.4 | |
| 11-52-0 | 12.16 | 52.7 | |
| <hr/> | | | |
| MFA Agriservice, Trenton | | | |
| 0-0-60 | | | 60.45 |
| 18-46-0 | 17.83 | 45.8 | |
| 46-0-0 | 47.14 | | |
| 18-46-0 | 18.43 | 46.6 | |
| 12-40-0-10S-0.3B-1ZN | 13.08 | 40.4 | |
| 11-52-0 | 11.58 | 52.1 | |
| 11-52-0 | 12.17 | 51.9 | |
| 0-0-60 | | | 60.45 |
| 12-40-0-10S-0.3B-1ZN | 12.25 | 40.8 | |
| 18-46-0 | 18.01 | 46 | |
| <hr/> | | | |
| MFA Agriservice, Vandalia | | | |
| 0-0-60 | | | 62.02 |
| 0-0-60 | | | 61.94 |
| 11-52-0 | 11.44 | 51.8 | |
| 11-52-0 | 11.24 | 51.8 | |
| <hr/> | | | |
| 12-40-0-10S-0.3B-1ZN | 12.53 | 40.4 | |
| 0-0-60 | | | 61.08 |
| <hr/> | | | |
| MFA Agriservice, Versailles | | | |
| 46-0-0 | 46.38 | | |
| 0-0-60 | | | 59.58 |
| 46-0-0 | 46.73 | | |
| 12-40-0-10S-1ZN | 12.81 | 39.5 | |
| 18-46-0 | 18.27 | 45.8 | |
| 46-0-0 | 46.61 | | |
| 0-0-60 | | | 59.24 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|------------------------------|-------------------|------------------------|-------------------|
| 18-46-0 | 18.21 | 45.8 | |
| 12-40-0-7S-1ZN | 14.24 | 38.9 | |
| 27.25-13.63-13.62 | 25.52 | 14.9 | 15.14 |
| MFA Agriservice, Walker | | | |
| 0-0-60 | | | 59.82 |
| 18-46-0 | 18.4 | 46.3 | |
| MFA Agriservice, Wentzville | | | |
| 0-0-60 | | | 59.11 |
| 46-0-0 | 46.52 | | |
| 11-52-0 | 11.98 | 51.2 | |
| 20.5-0-0-24S | 21.12 | | |
| 0-0-60 | | | 59.57 |
| 18-18-18 | 17.78 | 19.3 | 22.09 |
| 46-0-0 | 46.78 | | |
| 0-0-60 | | | 59.44 |
| 31-10-10 | 30.53 | 11.5 | 11.66 |
| MFA Agriservice, West Plains | | | |
| 46-0-0 | 46.43 | | |
| 46-0-0 | 46.67 | | |
| 21-0-0-24S | 21.28 | | |
| 18-46-0 | 17.6 | 46.5 | |
| 0-0-60 | | | 59.22 |
| 18-46-0 | 17.64 | 46.2 | |
| 0-0-60 | | | 60.68 |
| MFA Agriservice, Wheaton | | | |
| 0-0-60 | | | 59 |
| 0-0-60 | | | 58.59 |
| 46-0-0 | 46.51 | | |
| 46-0-0 | 46.71 | | |
| 20.5-0-0-23.5S | 20.57 | | |
| 18-46-0 | 18.17 | 45.9 | |
| MFA Agriservice, Windsor | | | |
| 0-0-60 | | | 62.53 |
| 0-0-60 | | | 62.18 |
| 18-46-0 | 18.18 | 46.2 | |
| MFA Exchange, Meta | | | |
| 0-0-60 | | | 61.47 |
| 46-0-0 | 46.62 | | |
| 46-0-0 | 46.23 | | |
| 18-46-0 | 18.02 | 45.4 | |
| 0-0-60 | | | 61.5 |
| 18-46-0 | 17.56 | 46.1 | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 20-10-10 | 20.14 | 10.2 | 10.4 |
| 33.5-0-0 | 34.56 | | |
| 46-0-0 | 46.9 | | |
| 21-0-0-24S | 21.39 | | |
| 46-0-0 | 47.16 | | |
| 0-0-60 | | | 60.64 |
| 18-46-0 | 17.97 | 46.5 | |
| 12-40-0-10S-0.3B-1ZN | 12.72 | 39.6 | |
| 33.5-0-0 | 34.48 | | |
| 0-0-60 | | | 58.28 |
| 19.5-19-18.5 | 20.15 | 20.2 | 19.78 |
| 46-0-0 | 46.18 | | |
| 18-46-0 | 18.13 | 47.2 | |
| 22-10.5-21.5 | 23.25 | 12.2 | 22.48 |
| 27-13.5-13.5 | 28.36 | 15.5 | 14.64 |
| <hr/> | | | |
| MFA Ravenwood Four Rivers AG, Ravenwood | | | |
| 21-0-0-24S | 20.98 | | |
| 18-46-0 | 17.76 | 44.8 | |
| 12-40-0-10S-1ZN | 12.31 | 40 | |
| 0-0-60 | | | 60.7 |
| 11-52-0 | 11.39 | 50.8 | |
| <hr/> | | | |
| Mid-West Fertilizer LLC, Drexel | | | |
| 34-0-0 | 33.79 | | |
| 0-0-60 | | | 60.44 |
| 18-46-0 | 17.7 | 46.1 | |
| 34-0-0 | 34.38 | | |
| 21-0-0-24S | 21.35 | | |
| 11-52-0 | 10.9 | 52.6 | |
| 0-0-60 | | | 60.24 |
| 18-46-0 | 17.8 | 46.2 | |
| <hr/> | | | |
| Mid-West Fertilizer LLC, Harwood | | | |
| 0-0-60 | | | 60.25 |
| 0-0-60 | | | 60.12 |
| 46-0-0 | 46.6 | | |
| 46-0-0 | 46.88 | | |
| 21-0-0 | 21.39 | | |
| 18-46-0 | 18.03 | 45.7 | |
| 9-23-30 | 8.78 | 23.7 | 31.75 |
| 9-23-30 | 8.99 | 23.4 | 31.97 |
| 34-0-0 | 33.74 | | |
| 46-0-0 | 46.46 | | |
| 21-0-0-24 | 21.02 | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 0-0-60 | | | 59.65 |
| 18-46-0 | 17.83 | 45.4 | |
| 18-46-0 | 18.08 | 46 | |
| Mid-West Fertilizer LLC, Metz | | | |
| 46-0-0 | 46.66 | | |
| 46-0-0 | 46.85 | | |
| 18-46-0 | 17.97 | 45.7 | |
| 0-0-60 | | | 60.17 |
| 0-0-60 | | | 60.81 |
| 21-0-0 | 21.05 | | |
| 46-0-0 | 46.99 | | |
| 46-0-0 | 46.83 | | |
| 34-0-0 | 34.67 | | |
| 0-0-60 | | | 59.89 |
| 18-46-0 | 19.02 | 45.7 | |
| Mid-West Fertilizer LLC, Sheldon | | | |
| 0-0-60 | | | 60.86 |
| 46-0-0 | 46.6 | | |
| 34-0-0 | 34.51 | | |
| 18-46-0 | 18.95 | 45.8 | |
| 21-0-0-24 | 21.33 | | |
| Miller Seed Co. & Wholesale Distributors, Pea Ridge | | | |
| 0-0-60 | | | 60.37 |
| 11-52-0 | 11.73 | 51.5 | |
| Miller's Feed & Pet, Inc., Potosi | | | |
| 0-0-60 | | | 61.66 |
| 46-0-0 | 46.52 | | |
| 18-46-0 | 18.08 | 45.2 | |
| 12-12-12 | 8.9 | 11.23* | 12.34 |
| 46-0-0 | 46.58 | | |
| 0-0-60 | | | 60.75 |
| 0-46-0 | | 46.2 | |
| 12-12-12 | 19.3 | 13.3 | 12.77 |
| 12-12-12 | 9.93 | 13.2 | 12.45 |
| Milwaukee Metropolitan Sewerage District, Milwaukee | | | |
| 6-4-0-1.2CA-2.5FE | 7.08 | 4.4 | |
| Miracle-Gro Lawn Products Inc, Marysville | | | |
| 12-4-8 | 12.37 | 4.2 | 8.79 |
| 9-4-12-4.5CA-0.1FE-0.05MN-0.05ZN-0.05CU | 9.51 | 5 | 12.89 |
| 0.06-0.02-0.04 | 0.29 | | < 0.10 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| Mo Valley Agri Service, Rock Port | | | |
| 0-0-60 | | | 59.85 |
| 11-52-0 | 11.83 | 52.5 | |
| 46-0-0 | 46.2 | | |
| 46-0-0 | 46.46 | | |
| 21-0-0-24S | 21.48 | | |
| 0-0-60 | | | 61.23 |
| 11-52-0 | 11.1 | 50.7 | |
| Monroe County Service Company, Paris | | | |
| 0-0-60 | | | 60.92 |
| 0-0-60 | | | 60.66 |
| 0-0-60 | | | 60.76 |
| 0-0-60 | | | 60.46 |
| 18-46-0 | 18.14 | 46 | |
| 18-46-0 | 17.86 | 46.3 | |
| 18-46-0 | 17.53 | 45.4 | |
| 11-52-0 | 11.79 | 51.9 | |
| 11-52-0 | 11.81 | 50.8 | |
| Morgan County Seeds LLC, Barnett | | | |
| 8-0-0-9CA | 8.39 | | |
| 6-7-0 | 7.86 | 8 | |
| 10-30-20 | 11 | 32.4 | 21.43 |
| 4-18-38 | 7.86 | 18.8 | 39.19 |
| 2-8-4 | 4.16 | 7.8 | 4.46 |
| 9-18-9-1S | 8.99 | 16.67 | 9.11 |
| 3-18-18-1.0S | 3.1 | 16.93 | 17.6 |
| 5-20-5-1S | 5.42 | 19.07 | 4.87 |
| 12-6-6 | 7.78 | 3.97 | 6.99 |
| 28-0-0 | 27.83 | | |
| 5-18-5-1S | 5.28 | 19.2 | 4.07 |
| Morrison Fertilizer, LLC, Gainesville | | | |
| 33.5-0-0 | 34.56 | | |
| 18-46-0 | 17.62 | 45.5 | |
| 0-0-60 | | | 58.91 |
| Helena Agri Enterprises LLC, Walnut Ridge | | | |
| 46-0-0 | 46.82 | | |
| 0-46-0 | | 46.2 | |
| 20.5-0-0-24S | 21.36 | | |
| 18-46-0 | 17.82 | 45.9 | |
| 0-0-60 | | | 60.14 |
| 19-37-31-2S | 8.73 | 16.27 | 30.49 |
| NeCo Seed, Garden City | | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 62.21 |
| 46-0-0 | 46.63 | | |
| 12-40-0-10S-0.3B-1ZN | 12.46 | 39.5 | |
| 21-0-0-24S | 20.43 | | |
| 38.19-0-0-15.27S | 37.75 | | |
| 11-52-0 | 10.81 | 51.2 | |
| 0-0-60 | | | 60.46 |
| 12-40-0-10S-1ZN | 11.79 | 39.8 | |
| New Haven Farm & Feed, New Haven | | | |
| 21-0-0-24S | 21.37 | | |
| 0-0-60 | | | 60.45 |
| 0-0-60 | | | 60.1 |
| 46-0-0 | 46.86 | | |
| 34-0-0 | 33.98 | | |
| 18-46-0 | 18.12 | 46 | |
| 0-0-60 | | | 61.85 |
| 46-0-0 | 46.77 | | |
| 33.5-0-0 | 33.56 | | |
| 21-0-0-24S | 20.74 | | |
| 18-46-0 | 18.07 | 45.8 | |
| 37.5-0-0-7.5S | 37.07 | | |
| 38-0-0-7S | 39.07 | | |
| 19.5-7-21-5S | 19.55 | 7.6 | 22.14 |
| New London Farmers Cooperative Services, New London | | | |
| 46-0-0 | 46.32 | | |
| 18-46-0 | 11.71 | 45.7 | |
| 11-52-0 | 10.85 | 51.8 | |
| 18-46-0 | 11.6 | 45.7 | |
| 18-46-0 | 11.66 | 46.8 | |
| Northeast Missouri Cooperative Services, Inc., Edina | | | |
| 12-40-0-10S | 11.9 | 40.3 | |
| 0-0-60 | | | 59.08 |
| 11-52-0 | 11.58 | 51.9 | |
| 46-0-0 | 46.46 | | |
| 0-0-60 | | | 60.93 |
| 12-40-0 | 12.09 | 39.3 | |
| Northwest Ag Services, Inc., Kingston | | | |
| 0-0-60 | | | 60.37 |
| 11-52-0 | 11.4 | 51.8 | |
| Northwest Ag Services, Inc., Mound City | | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---------------------------|-------------------|------------------------|-------------------|
| 11-52-0 | 10.78 | 51.6 | |
| 0-0-60 | | | 60.72 |
| 46-0-0 | 46.62 | | |
| 5.5-26.03-26.03-5.5S | 5.34 | 26.8 | 26.68 |
| Novus Ag LLC, Carrollton | | | |
| 6.39-30.2-22.64-3.77S | 6.84 | 29.6 | 22.27 |
| 46-0-0 | 46.54 | | |
| 21-0-0-24S | 21.12 | | |
| Novus Ag LLC, Benton City | | | |
| 46-0-0 | 46.5 | | |
| 46-0-0 | 46.58 | | |
| 11-52-0 | 12.08 | 52.4 | |
| 21-0-0-24S | 21.15 | | |
| 0-0-60 | | | 59.95 |
| Novus Ag LLC, Bethany | | | |
| 0-0-60 | | | 61.34 |
| 11-52-0 | 11.13 | 52.1 | |
| 12-40-0-10S | 12.28 | 40.6 | |
| 0-0-60 | | | 60.6 |
| Novus Ag LLC, Maitland | | | |
| 0-0-60 | | | 60.98 |
| 0-0-60 | | | 61.27 |
| 11-52-0 | 10.76 | 51.4 | |
| 11-52-0 | 11.14 | 51.6 | |
| 0-0-60 | | | 59.08 |
| 0-0-60 | | | 60.2 |
| 12-40-0-10S-1ZN | 11.25 | 39.9 | |
| Novus Ag LLC, Martinsburg | | | |
| 11-52-0 | 11.48 | 52.2 | |
| Novus Ag LLC, Stanberry | | | |
| 12-40-0-10S-1ZN | 12.63 | 40.4 | |
| 0-0-60 | | | 60.74 |
| 0-0-60 | | | 61.13 |
| 11-52-0 | 12.08 | 52 | |
| 46-0-0 | 46.37 | | |
| 46-0-0 | 46.36 | | |
| 21-0-0-24S | 20.87 | | |
| 21-0-0-24S | 21.02 | | |
| 11-52-0 | 11.37 | 50.8 | |
| 0-0-60 | | | 60.06 |
| Novus Ag LLC, Trenton | | | |
| 0-0-60 | | | 59.21 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 60.34 |
| 12-40-0-10S | 12.41 | 40.7 | |
| 0-0-60 | | | 61.19 |
| 12-40-0-10S-1ZN | 12.3 | 40.6 | |
| 12-40-0-10S-0.3B-1ZN | 12.43 | 39.7 | |
| 18-46-0 | 17.48 | 45.2 | |
| 11-52-0 | 11.45 | 51.9 | |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Bowling Green | | | |
| 0-0-60 | | | 61.04 |
| 12-40-0-10S | 12.04 | 40 | |
| 18-46-0 | 17.69 | 45.2 | |
| 12-40-0-10S | 11.94 | 40.1 | |
| 0-0-60 | | | 62.06 |
| 12-40-0-10 | 11.95 | 40.2 | |
| 0-0-60 | | | 58.7 |
| 0-0-60 | | | 59.32 |
| 12-40-0-10S | 12.1 | 40.1 | |
| 46-0-0 | 46.52 | | |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Clarence | | | |
| 12-40-0-10S | 11.83 | 39.5 | |
| 18-46-0 | 17.59 | 46 | |
| 0-0-60 | | | 58.74 |
| 0-0-60 | | | 59.58 |
| 18-46-0 | 17.73 | 46.3 | |
| 0-0-60 | | | 62.32 |
| 18-46-0 | 18.11 | 44.9 | |
| 18-46-0 | 17.49 | 46.2 | |
| 12-40-0-10S | 12.26 | 40.2 | |
| 18-46-0 | 17.78 | 46.2 | |
| 0-0-60 | | | 59.61 |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Cooter | | | |
| 0-0-60 | | | 61.36 |
| 12-40-0-10S | 12.03 | 39.9 | |
| 46-0-0 | 45.8 | | |
| 46-0-0 | 45.92 | | |
| 0-0-60 | | | 58.84 |
| 0-0-60 | | | 59.42 |
| 20.5-0-0-24S | 21.53 | | |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Harrisonville | | | |
| 0-0-60 | | | 61.68 |
| 12-40-0-10S | 12 | 44.2 | |
| 12-40-0-10S | 11.88 | 40 | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 12-40-0-10S | 12.05 | 40.5 | |
| Nutrien Ag Solutions, Inc, Hughesville | | | |
| 0-0-60 | | | 60.98 |
| 18-46-0 | 18.65 | 46.6 | |
| 46-0-0 | 46.38 | | |
| 18-46-0 | 17.69 | 45.6 | |
| 0-0-60 | | | 59.4 |
| 5-16.7-33.5-6.28S | 5.06 | 18.8 | 35.37 |
| Nutrien Ag Solutions, Inc, Keytesville | | | |
| 0-0-60 | | | 60.04 |
| 11-52-0 | 11.76 | 51.4 | |
| 18-46-0 | 18.27 | 45.8 | |
| 12-40-0-10S | 12.28 | 40.5 | |
| 12-40-0-10S | 11.72 | 40.2 | |
| 11-52-0 | 11.79 | 52.4 | |
| 5.6-19.8-31.7-3.96S | 6.52 | 21.1 | 32.86 |
| 0-0-60 | | | 61.02 |
| 11-52-0 | 11.74 | 51.8 | |
| 18-46-0 | 18.52 | 46.4 | |
| 46-0-0 | 46.12 | | |
| 21-0-0-24S | 20.82 | | |
| 12-40-0-10S | 12.2 | 38.9 | |
| 10.5-0-30-12S | 9.64 | | 31.59 |
| 21-0-0-24S | 20.98 | | |
| 12-40-0-10S | 12 | 40.8 | |
| 9-23-30 | 10.55 | 22.4 | 29.63 |
| 14-0-20-16S | 13.9 | | 21.6 |
| Nutrien Ag Solutions, Inc, Palmyra | | | |
| 12-40-0-10S | 11.83 | 39.5 | |
| 12-40-0-10S | 11.88 | 40.5 | |
| 0-0-60 | | | 59.21 |
| 0-0-60 | | | 59.75 |
| 18-46-0 | 17.54 | 45.1 | |
| 12-40-0-10 | 11.81 | 39.4 | |
| 18-46-0 | 18.31 | 45.7 | |
| 12-40-0-10S | 12.08 | 38.8 | |
| 12-40-0-10S | 12.18 | 39.2 | |
| 21-0-0-24S | 20.79 | | |
| 12-40-0-10S | 12 | 39.9 | |
| Nutrien Ag Solutions, Inc, Paris | | | |
| 12-40-0-10 | 12.26 | 40.5 | |
| 0-0-60 | | | 61.05 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 60.17 |
| 0-0-60 | | | 60.31 |
| 12-40-0-10S | 12.74 | 38.9 | |
| 12-40-0-10S | 12.31 | 39.6 | |
| 0-0-60 | | | 61.61 |
| 18-46-0 | 17.69 | 45.8 | |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Perry | | | |
| 0-0-60 | | | 62.23 |
| 12-40-0-10 | 11.84 | 40.5 | |
| 18-46-0 | 17.76 | 46.8 | |
| 18-46-0 | 17.77 | 46.6 | |
| 0-0-60 | | | 59.54 |
| 18-46-0 | 17.63 | 45.5 | |
| 12-40-0-10S | 12.08 | 39.5 | |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Senath | | | |
| 0-0-60 | | | 59.42 |
| 20.5-0-0-24S | 21.62 | | |
| 12-40-0-10S-1ZN | 12.45 | 40.5 | |
| 46-0-0 | 46.22 | | |
| 0-0-60 | | | 60.01 |
| 12-40-0-10 | 11.98 | 41.3 | |
| 0-0-60 | 0.06 | 0.2 | 59.58 |
| 3-10-45-2S | 2.92 | 10 | 45.59 |
| 3-10-45-2S | 3.39 | 11 | 44.29 |
| 3-10-45-2S | 3 | 10.2 | 44.55 |
| 3-10-45-2S | 2.48 | 8 | 46.75 |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Sikeston | | | |
| 12-40-0-10S | 12.13 | 40.3 | |
| 44-0-0 | 44.5 | | |
| 0-0-58-0.5B | | | 56.56 |
| 0-0-60 | | | 59.74 |
| 20.5-0-0-24S | 20.48 | | |
| 46-0-0 | 45.98 | | |
| 12-40-0-10S | 11.72 | 40 | |
| 0-0-58-0.5B | | | 58.78 |
| <hr/> | | | |
| Nutrien Ag Solutions, Inc, Westboro | | | |
| 46-0-0 | 46.64 | | |
| 0-0-60 | | | 59.16 |
| 20.5-0-0-24S | 20.51 | | |
| 12-40-0-10S | 11.96 | 38.9 | |
| 6.8-22.6-26.1-5.7S | 6.6 | 22.7 | 26.01 |
| <hr/> | | | |
| Oakley Professional Products, LLC, Foristell | | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 13-13-13 | 13.68 | 13.6 | 13.6 |
| 19-19-19 | 18.83 | 19.8 | 21.18 |
| 20-10-10 | 24.39 | 5.23 | 10.48 |
| 32-0-5 | 32.58 | | 5.22 |
| 46-0-0 | 46.76 | | |
| 0-0-62 | | | 63.72 |
| 18-46-0 | 17.74 | 44.7 | |
| 18-18-18 | 18.44 | 18.4 | 19.07 |
| 12-12-12 | 12.95 | 12.3 | 12.33 |
| 13-13-13 | 13.7 | 14.8 | 11.83 |
| 18-0-3 | 17.8 | | 3 |
| 6-24-24 | 8.75 | 23.5 | 26.75 |
| 20-10-10 | 19.55 | 11.1 | 10.2 |
| 13-13-13 | 12.25 | 13.4 | 11.96 |
| 21-0-0-24S | 21.04 | | |
| 46-0-0 | 46.32 | | |
| 46-0-0 | 46.59 | | |
| 0-0-62 | | | 60.79 |
| Olean Fertilizer Inc, Olean | | | |
| 0-0-62 | | | 63.85 |
| 18-46-0 | 17.97 | 46 | |
| 46-0-0 | 46.46 | | |
| 0-0-60 | | | 62.39 |
| 18-46-0 | 17.98 | 45.2 | |
| 46-0-0 | 46.36 | | |
| 0-0-62 | | | 63.72 |
| 18-46-0 | 18.44 | 45.2 | |
| 0-0-62 | | | 60.98 |
| 18-46-0 | 18.08 | 45.3 | |
| 9-23-29 | 9.84 | 24 | 28.4 |
| Perkins Feed & Fertilizer, Oran | | | |
| 0-0-60 | | | 59.54 |
| Pierce City Ag Service, LLC, Pierce City | | | |
| 33.5-0-0 | 34.42 | | |
| 33.5-0-0 | 34.51 | | |
| 20.5-0-0-24S | 21.19 | | |
| 18-46-0 | 18.25 | 46.3 | |
| 18-46-0 | 17.72 | 45.4 | |
| 0-0-60 | | | 62.09 |
| 0-0-60 | | | 60.67 |
| 0-0-60 | | | 60.6 |
| Pilot Grove Cooperative Elevator, Pilot Grove | | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|------------------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.76 | | |
| 21-0-0-24S | 21.18 | | |
| 18-46-0 | 17.62 | 45.8 | |
| 12-40-0-10S | 12.03 | 40.2 | |
| 8.5-21.7-32.6 | 8.74 | 21.2 | 33.18 |
| 12-40-0-10 | 12 | 39.8 | |
| 12-40-0-10S | 12.16 | 40.9 | |
| 0-0-62 | | | 61.55 |
| 12-40-0-10S | 12.2 | 40.7 | |
| 18-46-0 | 17.88 | 46.6 | |
| 46-0-0 | 46.57 | | |
| 12-40-0-10S | 12.07 | 39.7 | |
| 8.4-21.5-32.9 | 8.17 | 20.9 | 33.2 |
| 26.1-8.7-8.7 | 27.1 | 9.1 | 8.55 |
| 21-0-0-24S | 20.93 | | |
| 18-46-0 | 18.08 | 45.9 | |
| 6.4-21.5-28.6-5.3S | 7.75 | 22.3 | 25.16 |
| 46-0-0 | 46.53 | | |
| 0-0-62 | | | 61.61 |
| <hr/> | | | |
| Plantabbs Products, Baltimore | | | |
| 0-0-60 | | | 62.8 |
| 12-40-0 | 11.84 | 40.9 | |
| 11-52-0 | 11.53 | 52.3 | |
| <hr/> | | | |
| Polk County Crop Service LLC, Polk | | | |
| 0-0-60 | | | 61.58 |
| 46-0-0 | 46.96 | | |
| 18-46-0 | 17.94 | 45.7 | |
| 46-0-0 | 46.42 | | |
| 0-0-60 | | | 59.56 |
| 18-46-0 | 17.66 | 45.8 | |
| <hr/> | | | |
| Prairieland FS Inc., Kahoka | | | |
| 12-40-0-10S | 12.1 | 39.1 | |
| 18-46-0 | 17.69 | 44.9 | |
| 21-0-0-24S | 20.9 | | |
| 46-0-0 | 46.52 | | |
| 12-40-0-10S | 11.83 | 41.1 | |
| 18-46-0 | 17.78 | 46.4 | |
| 12-40-0-10S | 11.9 | 40.6 | |
| 0-0-60 | | | 60.5 |
| <hr/> | | | |
| Prairieland FS Inc., La Belle | | | |
| 18-46-0 | 18.02 | 46 | |
| 0-0-60 | | | 59.83 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 46-0-0 | 46.53 | | |
| 12-40-0 | 12.06 | 40.4 | |
| Prairieland FS Inc., Taylor | | | |
| 18-46-0 | 17.62 | 45.3 | |
| 12-40-0-10S | 11.84 | 40.8 | |
| 12-40-0-10S | 11.84 | 40.7 | |
| 12-40-0-10 | 11.69 | 40.3 | |
| 0-0-60 | | | 60.42 |
| 0-0-60 | | | 60.99 |
| 12-40-0-10S | 11.75 | 40.2 | |
| 12-40-0-10S | 11.73 | 40.9 | |
| 18-46-0 | 17.58 | 45.4 | |
| Produce Exchange, Golden City | | | |
| 46-0-0 | 46.36 | | |
| 46-0-0 | 46.42 | | |
| 32-0-0 | 31.21 | | |
| 46-0-0 | 46.32 | | |
| 46-0-0 | 46 | | |
| 21-0-0-24S | 21.14 | | |
| 0-0-60 | | | 60.03 |
| 0-0-60 | | | 60.73 |
| 0-0-60 | | | 60.55 |
| 18-46-0 | 18.56 | 46.2 | |
| 18-46-0 | 18.23 | 45.6 | |
| Producer's Cooperative Assn., Liberal | | | |
| 46-0-0 | 46.43 | | |
| 0-0-60 | | | 59.92 |
| 0-0-60 | | | 59.32 |
| 18-46-0 | 18.21 | 46.3 | |
| 0-0-60 | | | 59.43 |
| 18-46-0 | 17.72 | 45.5 | |
| 46-0-0 | 46.86 | | |
| Professional Ag Services, INC., Lathrop | | | |
| 0-0-60 | | | 62.04 |
| 11-52-0 | 11.42 | 52.6 | |
| 34-0-0 | 34.35 | | |
| 11-52-0 | 10.85 | 52.7 | |
| 0-0-60 | | | 62.08 |
| Purdy Farm Center, Inc, Purdy | | | |
| 33.5-0-0 | 34.43 | | |
| 18-46-0 | 17.6 | 46.1 | |
| 0-0-60 | | | 62.7 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| Ralphies Farm Products/Fertilizer, Dixon | | | |
| 46-0-0 | 46.49 | | |
| 0-0-60 | | | 61.28 |
| 18-46-0 | 17.58 | 45.1 | |
| 46-0-0 | 46.62 | | |
| 21-0-0-24S | 21.16 | | |
| 0-0-60 | | | 58.68 |
| 18-46-0 | 17.7 | 46.1 | |
| 21-11-11-5.5S | 21.94 | 11.2 | 12 |
| 19-18-19 | 18.73 | 18.4 | 19.84 |
| Rapid Plant Nutrients, LLC, White Plains | | | |
| 13-13-13-9S | 12.95 | 13.9 | 12.86 |
| Ray-Carroll County Grain Growers, Inc., Brunswick | | | |
| 0-0-60 | | | 58.96 |
| 0-0-60 | | | 60.57 |
| 11-52-0 | 10.84 | 51.6 | |
| 11-52-0 | 10.83 | 51.8 | |
| 0-0-60 | | | 60.03 |
| 0-0-60 | | | 59.24 |
| 46-0-0 | 46.82 | | |
| 11-52-0 | 10.97 | 52 | |
| Ray-Carroll County Grain Growers, Inc., Carrollton | | | |
| 0-0-60 | | | 60.93 |
| 11-52-0 | 10.77 | 51.2 | |
| Ray-Carroll County Grain Growers, Inc., Richmond | | | |
| 11-52-0 | 10.88 | 51.4 | |
| 18-46-0 | 17.65 | 45.3 | |
| 0-0-60 | | | 60.74 |
| 12-40-0-10S | 11.51 | 39 | |
| 12-40-0-10S | 11.64 | 39.4 | |
| 46-0-0 | 44.65 | | |
| 0-0-60 | | | 61.14 |
| 12-40-0-10S-1ZN | 11.3 | 39.1 | |
| 21-0-0-24S | 21.22 | | |
| 18-46-0 | 17.79 | 45.5 | |
| 12-40-0-10S-1ZN | 11.66 | 39 | |
| 11-52-0 | 11.02 | 52.4 | |
| Ray-Carroll County Grain Growers, Inc., Mayview | | | |
| 11-52-0 | 10.78 | 50.6 | |
| 11-52-0 | 10.77 | 50.6 | |
| 12-40-0-10S-1ZN | 11.78 | 39.6 | |
| 0-0-60 | | | 62.19 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 18-46-0 | 17.78 | 46.3 | |
| 46-0-0 | 46.13 | | |
| 0-0-60 | | | 60.32 |
| 18-46-0 | 17.5 | 44.9 | |
| 12-40-0-10S-1ZN | 11.64 | 39.4 | |
| 7.2-24-24-6S-0.6ZN | 7.12 | 23.9 | 25.92 |
| 46-0-0 | 46.63 | | |
| 21-0-0-24S | 21.18 | | |
| Ray-Carroll County Grain Growers, Inc., Hardin | | | |
| 7.86-37.14-17.14 | 8.61 | 38 | 17.56 |
| 5.89-27.86-27.86 | 6.14 | 27.4 | 28.77 |
| Richards Brothers of Mountain Grove, Inc., Mountain Grove | | | |
| 33.5-0-0 | 34.34 | | |
| 0-0-60 | | | 60.02 |
| 18-46-0 | 18.32 | 45.7 | |
| Richards Brothers of West Plains, Inc., West Plains | | | |
| 33.5-0-0 | 34.35 | | |
| 18-46-0 | 18.24 | 45.6 | |
| 0-0-60 | | | 58.65 |
| 24.9-10-9.9 | 25.19 | 10.7 | 7.82 |
| Richland Plant Food, Richland | | | |
| 46-0-0 | 46.72 | | |
| 0-0-60 | | | 61.2 |
| 34-0-0 | 34.11 | | |
| 21-0-0-24S | 21.21 | | |
| 18-46-0 | 17.78 | 44.8 | |
| 0-0-60 | | | 61.08 |
| 34-0-0 | 34.7 | | |
| 46-0-0 | 47.44 | | |
| 21-0-0-24S | 20.79 | | |
| 18-46-0 | 18.36 | 46.8 | |
| 0-46-0 | | 47.5 | |
| 27-0-0-12S | 27.65 | | |
| 0-16-38 | | 16.3 | 36.37 |
| Ricketts Farm Service, Salisbury | | | |
| 0-0-62 | | | 61.78 |
| 21-0-0-24S | 21.28 | | |
| 11-52-0 | 11.31 | 51.8 | |
| 18-46-0 | 18.35 | 45.4 | |
| 11-52-0 | 11.6 | 52.1 | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 0-0-62 | | | 62.13 |
| 21-0-0-24S | 20.8 | | |
| 0-0-62 | | | 64.23 |
| 11-52-0 | 11.34 | 51.5 | |
| 13.54-20.31-27.08 | 13.98 | 20.1 | 27.32 |
| 22.11-13.27-13.27 | 22.63 | 14.2 | 13.01 |
| 35.45-0-0-10.12S | 34.71 | | |
| <hr/> | | | |
| Ricketts Farm Service, Shelbina | | | |
| 18-46-0 | 17.9 | 46.3 | |
| <hr/> | | | |
| Ricketts Farm Service of Lexington Inc, Lexington | | | |
| 11-52-0 | 10.76 | 50.8 | |
| 21-0-0-24S | 21.2 | | |
| 46-0-0 | 46.1 | | |
| 0-0-60 | | | 60.29 |
| 0-0-60 | | | 60.74 |
| 18-46-0 | 18.05 | 45.1 | |
| 11-52-0 | 11.24 | 51.3 | |
| 5.55-26.23-26.23-5.2S | 6.16 | 26.3 | 25.57 |
| 5.67-26.82-26.82-3.3S | 6.39 | 27.4 | 25.84 |
| 0-0-60 | | | 59.29 |
| 21-0-0-24S | 20.97 | | |
| 46-0-0 | 46.54 | | |
| 11-52-0 | 10.76 | 50.9 | |
| 18-46-0 | 17.75 | 47.3 | |
| 23.06-9.23-9.23-4.6S | 23.71 | 9.4 | 9.02 |
| 6.12-28.91-22.96-5.5S | 6.13 | 29.8 | 21.28 |
| <hr/> | | | |
| Ricketts Farm Service of Marshall, Inc, Marshall | | | |
| 0-0-60 | | | 59.96 |
| 11-52-0 | 11.44 | 51.8 | |
| 0-0-60 | | | 61.22 |
| 11-52-0 | 11.3 | 52.1 | |
| 0-0-60 | | | 61.26 |
| 11-52-0 | 11.32 | 52.2 | |
| 6.6-31.2-19.2-7.2S | 6.55 | 29.33 | 20.52 |
| 6.6-31.2-19.2-7.2S | 6.58 | 31.15 | 19.13 |
| 46-0-0 | 46.66 | | |
| 21-0-0-24S | 21.13 | | |
| 11-52-0 | 11.88 | 51.8 | |
| 0-0-60 | | | 59.57 |
| 10.84-22.35-16.76-6.98S | 11.12 | 20.63 | 16.52 |
| 0-0-60 | | | 60.28 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| Ricketts Farm Service of Monroe City, Monroe City | | | |
| 0-0-60 | | | 61.95 |
| 18-46-0 | 17.64 | 45.9 | |
| 46-0-0 | 46.49 | | |
| 11-52-0 | 11.4 | 52.2 | |
| River Valley Ag, Nevada | | | |
| 0-0-60 | | | 60.25 |
| 46-0-0 | 47.03 | | |
| 18-46-0 | 19.25 | 46.5 | |
| 28-0-0 | 27.89 | | |
| 46-0-0 | 46.54 | | |
| 18-46-0 | 17.5 | 45.5 | |
| River Valley Ag Services, LLC, Hopkins | | | |
| 11-52-0 | 12.22 | 51.1 | |
| 0-0-60 | | | 61.76 |
| 0-0-60 | | | 61.84 |
| 11-52-0 | 11.94 | 51.3 | |
| 46-0-0 | 46.74 | | |
| 46-0-0 | 46.54 | | |
| 0-0-60 | | | 60.53 |
| 11-52-0 | 11.16 | 50.5 | |
| Roberts Ag Service, Inc, Dearborn | | | |
| 0-0-60 | | | 62.02 |
| 0-0-60 | | | 61.12 |
| 11-52-0 | 11.1 | 52 | |
| Robertson's Fertilizer and Lime Spreading LLC, Bourbon | | | |
| 0-0-60 | | | 60.5 |
| 18-46-0 | 17.52 | 45.6 | |
| 46-0-0 | 46.54 | | |
| 0-0-60 | | | 61.02 |
| 18-46-0 | 17.88 | 45.3 | |
| 0-0-62 | | | 62.76 |
| 46-0-0 | 45.97 | | |
| Russell Fertilizer, Richmond | | | |
| 11-52-0 | 11.27 | 51.2 | |
| 0-0-60 | | | 61.25 |
| 46-0-0 | 45.38 | | |
| 46-0-0 | 46.15 | | |
| 21-0-0-24S | 21.2 | | |
| 0-0-60 | | | 58.73 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--------------------------------------|-------------------|------------------------|-------------------|
| 11-52-0 | 11.14 | 50.8 | |
| S.E. Cooperative Service Co, Advance | | | |
| 0-0-60 | | | 59.71 |
| 46-0-0 | 46.7 | | |
| 20.5-0-0-24S | 21.24 | | |
| 46-0-0 | 46.5 | | |
| 18-46-0 | 18.16 | 45.6 | |
| 18-46-0 | 18.4 | 46.1 | |
| 11-21-24-2S | 11.29 | 21.8 | 23.31 |
| 11-21-24-2S | 11.16 | 21.6 | 23.77 |
| 20.5-0-0-24S | 20.43 | | |
| 46-0-0 | 46.59 | | |
| 46-0-0 | 46.62 | | |
| 18-46-0 | 18.36 | 46.8 | |
| 0-0-60 | | | 60.07 |
| S.E. Cooperative Service co, Puxico | | | |
| 20.5-0-0-24S | 20.04 | | |
| 46-0-0 | 46.47 | | |
| 18-46-0 | 17.47 | 45.9 | |
| 0-0-60 | | | 61.49 |
| 0-0-60 | | | 61.92 |
| 18-46-0 | 17.69 | 45.3 | |
| 20.5-0-0-24S | 19.96 | | |
| 46-0-0 | 46.81 | | |
| 46-0-0 | 46.51 | | |
| 46-0-0 | 46.26 | | |
| 0-0-60 | | | 62.79 |
| 18-46-0 | 17.63 | 45.5 | |
| 0-0-60 | | | 59.89 |
| 19-19-19 | 20.87 | 20.3 | 19.68 |
| 19-19-19 | 19.73 | 19.5 | 19.6 |
| S.E. Cooperative Service Co, Dexter | | | |
| 46-0-0 | 47.15 | | |
| 0-0-60 | | | 59.75 |
| 0-0-60 | | | 60.04 |
| 20.5-0-0-24S | 20.64 | | |
| 18-46-0 | 18.79 | 46.8 | |
| 18-46-0 | 18.76 | 46.6 | |
| 20.5-0-0-24S | 21.14 | | |
| 46-0-0 | 46.48 | | |
| 46-0-0 | 46.71 | | |
| 0-0-60 | | | 60.2 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 59.76 |
| 18-46-0 | 17.79 | 45.4 | |
| 18-46-0 | 18.23 | 45.9 | |
| 10-20-25-3S | 10.93 | 19.9 | 24.89 |
| 10-20-25-3 | 10.61 | 20.9 | 25.64 |
| 10-20-25-3S | 9.91 | 20.7 | 27.54 |
| 10-20-25-3S | 11.34 | 21 | 22.35 |
| S.E. Cooperative Service Co, Morehouse | | | |
| 18-46-0 | 17.86 | 46.1 | |
| 20.5-0-0-24S | 20.13 | | |
| 46-0-0 | 46.7 | | |
| 0-0-60 | | | 60.16 |
| 0-0-60 | | | 60.41 |
| 0-0-60 | | | 61.04 |
| 0-0-60 | | | 61.09 |
| 0-0-60 | | | 61.15 |
| 46-0-0 | 46.45 | | |
| 20.5-0-0-24S | 20.06 | | |
| 18-46-0 | 18.78 | 46.9 | |
| 0-0-22-11MG-22S | | | 21.63 |
| 37-0-0-8S | 37.9 | | |
| 37-0-0-8S | 38.77 | | |
| 37-0-0-8S | 38.55 | | |
| S.E. Cooperative Service Co, Oran | | | |
| 46-0-0 | 46.62 | | |
| 20.5-0-0-24S | 20.36 | | |
| 18-46-0 | 17.97 | 45.6 | |
| 0-0-60 | | | 60.42 |
| 14-13-13-10S | 15.41 | 13.8 | 12.73 |
| 14-13-13-10S | 14.94 | 11.87 | 14.67 |
| 46-0-0 | 46.51 | | |
| 0-0-60 | | | 59.88 |
| 20.5-0-0-24S | 20.96 | | |
| 18-46-0 | 18.16 | 47.4 | |
| S.E. Cooperative Service Co, Qulin | | | |
| 0-0-60 | | | 61.64 |
| 46-0-0 | 46.6 | | |
| 0-46-0 | | 47.3 | |
| 20.5-0-0-24 | 21.4 | | |
| 2-20-28 | 3.31 | 20 | 27.79 |
| 2-20-28 | 1.95 | 21.8 | 28.13 |
| 2-20-28 | 2.43 | 23.9 | 26.58 |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 59.76 |
| 0-0-60 | | | 59.46 |
| 46-0-0 | 44.76 | | |
| 0-46-0 | | 46.2 | |
| 20.5-0-0-24S | 21.17 | | |
| 0-46-0 | | 47.5 | |
| <hr/> | | | |
| Salisbury Ag Center, Inc., Salisbury | | | |
| 2.89-13.67-41-6.8S | 3.5 | 13.6 | 41.02 |
| <hr/> | | | |
| Schaepkoetter Store Inc, Mt Sterling | | | |
| 0-0-60 | | | 61.27 |
| 46-0-0 | 46.74 | | |
| 18-46-0 | 17.6 | 45 | |
| 46-0-0 | 46.56 | | |
| 0-0-60 | | | 60.76 |
| 18-46-0 | 17.76 | 45.1 | |
| 21-0-0-24S | 21.06 | | |
| 33.5-0-0 | 34.28 | | |
| 18-46-0 | 17.83 | 44.9 | |
| 0-0-60 | | | 59.79 |
| 18-46-0 | 17.79 | 45.3 | |
| 16-6-11-2S | 17.71 | 6.3 | 9.12 |
| <hr/> | | | |
| Scotts Miracle-Gro Products Inc, Marysville | | | |
| 18-18-21-0.5MG-0.1FE-0.05MN-0.05ZN-0.05CU | 19.91 | 19.3 | 23.44 |
| 24-8-16-0.02B-0.15FE-0.05MN-0.06ZN | 26.68 | 9 | 17.81 |
| 24-8-16-0.02B-0.15FE-0.05MN-0.06ZN | 24.21 | 9 | 17.02 |
| <hr/> | | | |
| SERVICE AND SUPPLY COOPERATIVE, BELLFLOWER | | | |
| 0-0-62 | | | 62.98 |
| 11-52-0 | 12.51 | 50.8 | |
| 11-52-0 | 10.91 | 51.2 | |
| 46-0-0 | 46.66 | | |
| <hr/> | | | |
| SERVICE AND SUPPLY COOPERATIVE, Bowling Green | | | |
| 0-0-62 | | | 62.99 |
| 0-0-62 | | | 63.2 |
| 18-46-0 | 17.64 | 44.8 | |
| 11-52-0 | 12.18 | 51.2 | |
| 46-0-0 | 46.03 | | |
| 0-0-62 | | | 61.43 |
| 11-52-0 | 11 | 51.6 | |
| 11-52-0 | 11.31 | 51 | |
| <hr/> | | | |
| SERVICE AND SUPPLY COOPERATIVE, Center | | | |

Values highlighted are deficient.

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-62 | | | 63.89 |
| 0-0-62 | | | 63.79 |
| 11-52-0 | 12.08 | 51.2 | |
| 11-52-0 | 12.1 | 52 | |
| 0-0-62 | | | 64.09 |
| 46-0-0 | 46.5 | | |
| 11-52-0 | 11.01 | 51.1 | |
| <hr/> | | | |
| SERVICE AND SUPPLY COOPERATIVE, NEW FLORENCE | | | |
| 0-0-62 | | | 62.84 |
| 21-0-0-24S | 20.97 | | |
| 11-52-0 | 12.03 | 51.4 | |
| 11-52-0 | 11.77 | 50.8 | |
| 11-52-0 | 12.06 | 51.8 | |
| 12.9-22.0-19.6-4.9S | 12.8 | 22.9 | 20.52 |
| 46-0-0 | 46.77 | | |
| 46-0-0 | 46.61 | | |
| 21-0-0-24S | 21.22 | | |
| 18-46-0 | 17.87 | 45.8 | |
| 11-52-0 | 11.33 | 50.7 | |
| 11-52-0 | 11.41 | 50.9 | |
| 21-0-0-24S | 21.25 | | |
| 21-0-0-24S | 21.04 | | |
| 46-0-0 | 46.61 | | |
| 46-0-0 | 46.03 | | |
| <hr/> | | | |
| SERVICE AND SUPPLY COOPERATIVE, TROY | | | |
| 0-0-62 | | | 62.29 |
| 0-0-62 | | | 62.67 |
| 46-0-0 | 46.39 | | |
| 46-0-0 | 46.09 | | |
| <hr/> | | | |
| SERVICE AND SUPPLY COOPERATIVE, Vandalia | | | |
| 0-0-62 | | | 62.15 |
| 0-0-62 | | | 62.53 |
| 21-0-0-24S | 21.12 | | |
| 11-52-0 | 12.33 | 52.6 | |
| 11-52-0 | 12.42 | 51.2 | |
| 0-0-62 | | | 61.19 |
| 46-0-0 | 46.07 | | |
| 11-52-0 | 10.84 | 53.1 | |
| 0-0-62 | | | 62.71 |
| 21-0-0-24S | 21.07 | | |
| <hr/> | | | |
| Shawneetown Feed & Seed, Friedheim | | | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 18-46-0 | 18.06 | 45.8 | |
| 46-0-0 | 46.55 | | |
| 0-0-60 | | | 62.69 |
| 18-46-0 | 17.66 | 45.3 | |
| 44-0-0 | 44.82 | | |
| 46-0-0 | 46.62 | | |
| 33.5-0-0 | 34.41 | | |
| 35-0-0-9S | 35.85 | | |
| 20.5-0-0-24S | 21.11 | | |
| 0-0-60 | | | 59.71 |
| 25-11-11-4S | 25.58 | 12.7 | 10.98 |
| Shawneetown Feed & Seed, Jackson | | | |
| 46-0-0 | 46.72 | | |
| 0-0-60 | | | 62.63 |
| 18-46-0 | 18.03 | 46.5 | |
| 20.5-0-0-24S | 21.09 | | |
| 25-15-15 | 24.44 | 16 | 15.58 |
| 19-19-19 | 19.53 | 20.6 | 19.23 |
| 46-0-0 | 46.23 | | |
| 44-0-0 | 45.34 | | |
| 20.5-0-0-24S | 20.5 | | |
| Shrable Fertilizer & Feed, Seymour | | | |
| 34-0-0 | 34.45 | | |
| 34-0-0 | 34.45 | | |
| 0-0-60 | | | 61.19 |
| 18-46-0 | 18.03 | 45.4 | |
| 0-0-22-10MG-22S | | | 22.04 |
| 17.5-17.5-17.5 | 20.02 | 15.97 | 17.38 |
| Simplot Grower Solutions, East Prairie | | | |
| 46-0-0 | 46.54 | | |
| 20.5-0-0-24S | 20.82 | | |
| 0-0-60 | | | 59.24 |
| 18-46-0 | 18 | 45.5 | |
| 0-46-0 | | 44.7 | |
| 11-52-0 | 11.07 | 51.7 | |
| 0-0-60 | | | 60.63 |
| 20.5-0-0-24S | 20.99 | | |
| 46-0-0 | 46.56 | | |
| 46-0-0 | 46.69 | | |
| 20.5-0-0-24S | 20.63 | | |
| 0-46-0 | | 45.4 | |
| 18-46-0 | 17.58 | 46.3 | |

Missouri Fertilizer Sample Analysis Reports

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 11-52-0 | 10.8 | 51 | |
| Simplot Grower Solutions, Qulin | | | |
| 0-0-60 | | | 60.58 |
| 46-0-0 | 46.65 | | |
| 18-46-0 | 17.93 | 44.8 | |
| 0-46-0 | | 44.6 | |
| 20.5-0-0-24 | 21.26 | | |
| 10-13-26-5S | 10.27 | 13.5 | 28.25 |
| 0-0-60 | | | 60.06 |
| 0-0-60 | | | 60.4 |
| 46-0-0 | 46.62 | | |
| 46-0-0 | 46.07 | | |
| 0-46-0 | | 46.3 | |
| 0-46-0 | | 46.1 | |
| 18-46-0 | 18.05 | 46.3 | |
| 20.5-0-0-24S | 21.23 | | |
| SimplyGro LLC, Manchester | | | |
| 8-4-8-2.9S | 8.57 | 4.4 | 8.94 |
| 8-4-8-2.9S | 7.94 | | 9.46 |
| SiteOneLandscape Supply/LESCO, Inc., Cleveland | | | |
| 30-0-10 | 32.42 | | 10.28 |
| 30-0-10-2FE-1MN | 30.42 | | 10.51 |
| Southern FS Inc, Whitewater | | | |
| 0-0-60 | | | 61.52 |
| 46-0-0 | 47.08 | | |
| 20.5-0-0-24 | 20.79 | | |
| 18-46-0 | 17.9 | 46.4 | |
| 0-46-0 | | 46.2 | |
| 46-0-0 | 46.81 | | |
| 20.5-0-0-24S | 20.49 | | |
| 18-46-0 | 17.74 | 46 | |
| 0-46-0 | | 46.5 | |
| 0-0-60 | | | 62.56 |
| Star Farms, Mexico | | | |
| 0-0-60 | | | 61.2 |
| 11-52-0 | 11.88 | 51.2 | |
| Steelville Farmers Exchange, Steelville | | | |
| 46-0-0 | 46.54 | | |
| Steve Stagner Fertilizer, Clarksdale | | | |
| 18-46-0 | 17.59 | 45.2 | |
| Stockman Feed & Fertilizer Co, Jefferson City | | | |
| 18-46-0 | 18.07 | 45.5 | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 13-13-13 | 12.93 | 13 | 14 |
| 46-0-0 | 46.33 | | |
| 18-46-0 | 17.7 | 46.6 | |
| 0-0-62 | | | 64.35 |
| 46-0-0 | 45.38 | | |
| 0-0-62 | | | 62.41 |
| 18-46-0 | 18 | 45.3 | |
| <hr/> STOCKTON FARMERS EXCHANGE, STOCKTON | | | |
| 0-0-60 | | | 60.89 |
| 46-0-0 | 46.88 | | |
| 18-46-0 | 17.5 | 45.7 | |
| <hr/> Stokes Mayberry Gin Co, Malden | | | |
| 0-0-60 | | | 61.37 |
| 0-0-60 | | | 60.26 |
| 20.5-0-0-24S | 20.39 | | |
| 18-46-0 | 17.71 | 46 | |
| 20.5-0-0-24S | 20.95 | | |
| 46-0-0 | 46.6 | | |
| 0-0-60 | | | 60.86 |
| 0-0-60 | | | 60.94 |
| 18-46-0 | 17.74 | 44.8 | |
| 15-14-25-2S | 15.28 | 14.7 | 26.17 |
| <hr/> Stover Milling Co, Stover | | | |
| 0-0-62 | | | 61.89 |
| 18-46-0 | 18.25 | 45.6 | |
| 46-0-0 | 46.66 | | |
| 0-0-62 | | | 61.45 |
| 18-46-0 | 18.17 | 45 | |
| <hr/> Straatmann Feed & Transfer, Inc., Labadie | | | |
| 21-0-0-24S | 21.05 | | |
| 20-10-10 | 21.64 | 10.6 | 11.36 |
| 11-52-0 | 11.65 | 51.3 | |
| 0-0-62 | | | 62.04 |
| 46-0-0 | 47.02 | | |
| 0-0-62 | | | 61.6 |
| 11-52-0 | 12.21 | 50.8 | |
| 20.5-0-0-24S | 20.56 | | |
| 26-18-10 | 25.65 | 18.8 | 11.59 |
| <hr/> Sun Bulb Company, Inc., Arcadia | | | |
| 18-6-8-1.2MG-4S-0.02B-0.20FE-0.06MN | 18.86 | 4.6 | 7.23 |
| <hr/> Sure-Ag LLC, Forest City | | | |
| 0-0-60 | | | 61.73 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-----------------------------------|-------------------|------------------------|-------------------|
| 18-46-0 | 17.54 | 45.8 | |
| 18-46-0 | 17.84 | 46.1 | |
| 34-0-0 | 34.39 | | |
| 0-0-60 | | | 62.17 |
| 21-0-0-24S | 20.32 | | |
| 11-52-0 | 11.04 | 50.5 | |
| Sure-Ag LLC, Osborn | | | |
| 0-0-60 | | | 61.69 |
| 0-0-60 | | | 60.97 |
| 11-52-0 | 13.07 | 50.6 | |
| 18-46-0 | 17.67 | 45.1 | |
| 46-0-0 | 46.72 | | |
| 44-0-0 | 45.28 | | |
| Sure-Ag LLC, Plattsburg | | | |
| 34-0-0 | 34.23 | | |
| 11-52-0 | 12.05 | 52.2 | |
| 18-46-0 | 17.77 | 45.8 | |
| 20.5-0-0-24S | 21.28 | | |
| 0-0-60 | | | 60.98 |
| Sure-Ag LLC, Savannah | | | |
| 0-0-60 | | | 61.76 |
| 18-46-0 | 18.02 | 46.4 | |
| 0-0-60 | | | 60.55 |
| 34-0-0 | 34.05 | | |
| 18-46-0 | 18.38 | 47 | |
| 20.5-0-0-24S | 20.92 | | |
| Sur-Gro Plant Food, Appleton City | | | |
| 34-0-0 | 34.29 | | |
| 18-46-0 | 17.83 | 45.6 | |
| Sur-Gro Plant Food, Cowgill | | | |
| 0-0-60 | | | 62.62 |
| 46-0-0 | 46.84 | | |
| 0-0-60 | | | 63.51 |
| 11-52-0 | 10.88 | 50.9 | |
| Sur-Gro Plant Food, Sheridan | | | |
| 0-0-60 | | | 62.92 |
| 12-40-0-10S-0.3B-1ZN | 12.42 | 40.3 | |
| 0-0-60 | | | 62.36 |
| 21-0-0-24S | 20.87 | | |
| 11-52-0 | 11.92 | 50.9 | |
| 21-0-0-24S | 21.01 | | |
| 46-0-0 | 46.25 | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|-------------------------------------|-------------------|------------------------|-------------------|
| 46-0-0 | 46.48 | | |
| 12-40-0-10S-1ZN | 12.34 | 40.3 | |
| 11-52-0 | 11.17 | 52 | |
| <hr/> | | | |
| Swiss Farms Products Inc, Las Vegas | | | |
| 28-0-10 | 29.28 | | 9.88 |
| <hr/> | | | |
| T and N, Inc., Foristell | | | |
| 13-13-13 | 12.75 | 13.3 | 13.12 |
| 12-12-12 | 12.12 | 12.9 | 12.18 |
| 20-10-10 | 21.96 | 14.1 | 8.68 |
| 0-0-62 | | | 63.68 |
| 46-0-0 | 46.72 | | |
| <hr/> | | | |
| T&R Soil Service, Chillicothe | | | |
| 11-52-0 | 11.22 | 52 | |
| 0-0-62 | | | 62.2 |
| 46-0-0 | 46.65 | | |
| 11-52-0 | 11.68 | 50.8 | |
| 0-0-62 | | | 63.66 |
| <hr/> | | | |
| Thayer Plant Food, Thayer | | | |
| 0-0-60 | | | 60.03 |
| 33.5-0-0 | 33.88 | | |
| 18-46-0 | 17.92 | 46.3 | |
| 33.5-0-0 | 34.42 | | |
| 18-46-0 | 17.62 | 46.6 | |
| 0-0-60 | | | 59.39 |
| <hr/> | | | |
| The Mule Barn, LLC, Dexter | | | |
| 20.5-0-0-24S | 21.12 | | |
| 46-0-0 | 47.32 | | |
| 0-0-60 | | | 61.44 |
| 18-46-0 | 18.41 | 46.4 | |
| 0-0-60 | | | 60.89 |
| 0-0-60 | | | 61.14 |
| 46-0-0 | 46.89 | | |
| 46-0-0 | 46.91 | | |
| 20.5-0-0-24S | 21.52 | | |
| 18-46-0 | 18.27 | 47 | |
| 11-17-23-5S | 10.84 | 14.73 | 24.78 |
| <hr/> | | | |
| The Scotts Company, Marysville | | | |
| 30-0-4-10S | 30.9 | | 4.89 |
| 26-0-3-15S | 27.31 | | 3.36 |
| 25-0-2 | 25.46 | | 1.75 |
| <hr/> | | | |
| Tom's Agspray LLC, Mercer | | | |
| 0-0-60 | | | 60.16 |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 0-0-60 | | | 60.73 |
| 11-52-0 | 10.92 | 51.9 | |
| 0-0-60 | | | 62.1 |
| Tower Garden, LLC, Collierville | | | |
| 28-0-3-4S | 28.56 | | 3.79 |
| Tri County Seed and Fertilizer, Crocker | | | |
| 33.5-0-0 | 34.6 | | |
| 21-0-0-24S | 21.22 | | |
| 0-0-60 | | | 59.4 |
| 17-17-17 | 17.45 | 17.7 | 17.57 |
| 18-46-0 | 17.65 | 45.3 | |
| 15-30-15 | 14.56 | 30.5 | 16.44 |
| 19-19-19 | 18.08 | 18.8 | 19.17 |
| True Organic Products, Inc., Helm | | | |
| 4-5-6 | 4.41 | 3.93 | 7.18 |
| 5-4-5-4CA-1S | 4.94 | 5.3 | 5.83 |
| Turf Care Supply Corp, Brunswick | | | |
| 13-13-13 | 11.92 | 9.77 | 13.62 |
| 30-0-3-2.8CA-0.5MG-0.02B-6FE-0.06MN-0.05ZN | 31.25 | | 3.04 |
| Tyree's Fertilizer Inc, West Plains | | | |
| 33.5-0-0 | 34.04 | | |
| 33.5-0-0 | 34.22 | | |
| 21-0-0-24S | 21.37 | | |
| 18-46-0 | 17.68 | 46 | |
| 0-0-60 | | | 59.57 |
| UNITED COOPERATIVES, INC, OSBORN | | | |
| 34-0-0 | 34.25 | | |
| 0-0-60 | | | 61.4 |
| 11-52-0 | 11.7 | 53.7 | |
| United Farmers Cooperative, Cainsville | | | |
| 11-52-0 | 11.5 | 52.8 | |
| 0-0-60 | | | 61.78 |
| United Farmers Cooperative, Red Oak | | | |
| 46-0-0 | 46.13 | | |
| Voluntary Purchasing Groups, Inc., BONHAM | | | |
| 4-10-3 | 4.12 | 10.2 | 3.09 |
| 6-7-7 | 6.08 | 4.5 | 5.82 |
| W.A. ROOTES AND COMPANY, Tebbetts | | | |
| 18-46-0 | 18.23 | 46.2 | |
| 0-0-60 | | | 59.96 |
| 46-0-0 | 46.52 | | |
| 18-46-0 | 18.29 | 45.7 | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|---|-------------------|------------------------|-------------------|
| 46-0-0 | 46.34 | | |
| 0-0-60 | | | 62.35 |
| 18-46-0 | 17.52 | 45 | |
| 0-0-60 | | | 60.11 |
| 18-46-0 | 17.86 | 45.3 | |
| 46-0-0 | 46.66 | | |
| 9-24-23-7S | 9.81 | 24.8 | 22.8 |
| 27-13-13 | 26.9 | 14.9 | 12.62 |
| Ward's Farm Center LLC, Fredericktown | | | |
| 46-0-0 | 46.38 | | |
| 18-46-0 | 17.61 | 46.4 | |
| 0-0-60 | | | 62.05 |
| 18-46-0 | 17.77 | 46.2 | |
| Washington County Farm Supply, Belgrade | | | |
| 0-0-60 | | | 61.92 |
| WEAUBLEAU FARMERS EXCHANGE, WEAUBLEAU | | | |
| 46-0-0 | 46.51 | | |
| 46-0-0 | 46.44 | | |
| 46-0-0 | 46.59 | | |
| 46-0-0 | 46.7 | | |
| 18-46-0 | 17.6 | 45.7 | |
| 18-46-0 | 17.71 | 46 | |
| 0-0-60 | | | 62.38 |
| West Central Agriservice, Adrian | | | |
| 0-0-60 | | | 59.03 |
| 0-0-60 | | | 58.88 |
| 18-46-0 | 18.17 | 45.3 | |
| 11-52-0 | 10.83 | 50.9 | |
| 46-0-0 | 46.7 | | |
| 21-0-0-24S | 21.25 | | |
| 0-0-60 | | | 60.85 |
| 11-52-0 | 11.16 | 51.8 | |
| West Central Agriservice, Centerview | | | |
| 11-52-0 | 10.92 | 50.7 | |
| 12-40-0-7S-1ZN | 14.17 | 39.7 | |
| 6.59-25.78-25.78-3.22S-0.09B-0.32ZN | 8.17 | 28.3 | 29.68 |
| 12-40-0-10S-1ZN | 12.4 | 41 | |
| 18-46-0 | 17.92 | 46.4 | |
| 11-52-0 | 10.86 | 52.3 | |
| 13.56-5.42-5.42 | 15.57 | 9.6 | 8.27 |
| West Central Agriservice-Chilhowee, Chilhowee | | | |
| 46-0-0 | 46.98 | | |

| Distributor And Grade | Total Nitrogen | Available Phosphate | Soluble Potash |
|--|-------------------|------------------------|-------------------|
| 11-52-0 | 11.1 | 52.2 | |
| 12-40-0-10S-0.3B-1ZN | 12.71 | 39.6 | |
| 0-0-60 | | | 60.95 |
| 18-46-0 | 15.53 | 48.6 | |
| West Central Agriservice-Harrisonville, Harrisonville | | | |
| 46-0-0 | 47.04 | | |
| 46-0-0 | 46.56 | | |
| 0-0-60 | | | 62.57 |
| 18-46-0 | 17.94 | 46.2 | |
| 12-40-0-10S-0.3B-1ZN | 12.84 | 40 | |
| 11-52-0 | 10.71 | 50.6 | |
| 12-40-0-10S-1ZN | 33.24 | 18.87 | |
| Yield-Plus, Inc, Cape Girardeau | | | |
| 3-18-18 | 3.31 | 18.5 | 18.31 |
| Young's Produce, Inc, Alton | | | |
| 0-0-60 | | | 60.35 |
| 33.5-0-0 | 33.56 | | |
| 18-46-0 | 18.19 | 45.6 | |
| 46-0-0 | 46.64 | | |
| 46-0-0 | 46.59 | | |
| 33.5-0-0 | 34.31 | | |
| 33.5-0-0 | 34.42 | | |
| 0-0-60 | | | 60.99 |
| 18-46-0 | 17.65 | 46.4 | |

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| AeroGrow International Inc, Boulder 4-3-6-1CA-.05MG | 0.4 | 0.75 | | | | | | |
| Ag Coop Services, Inc, Otterville 11-28-20-3.5S-0.5B | | | 5.34 | 1436.67 | | | | |
| Ag Coop Services, Inc., Boonville 20.5-0-0-24S | | | 24.45 | | | | | |
| 21-0-0-24S | | | 23.36 | | | | | |
| Ag Coop Services, Inc., Prairie Home 20.5-0-0-24S | | | 24.48 | | | | | |
| Ag Service of Lockwood, Inc, Lockwood 20.5-0-0-24S | | | 24.01 | | | | | |
| 0-0-22-11MG-22S | | 11.2 | 21.75 | | | | | |
| Austinville Limestone Co., Austinville 0-0-0-21.5CA-11MG | 20.9 | 12.8 | | | | | | |
| Backes & Toelke Agri Products Inc, Marthasville 21-0-0-24S | | | 24.75 | | | | | |
| Backes & Toelke Agri Products Inc, New Haven 21-0-0-24 | | | 24.43 | | | | | |
| 21-0-0-24S | | | 24.25 | | | | | |
| 13.5-25-16.5-4S | | | 5.49 | | | | | |
| 23-9.5-9.5-3S | | | 3.53 | | | | | |
| 21-0-0-24S | | | 24.6 | | | | | |
| Neelyville Farm Center, Neelyville 20.5-0-0-24S | | | 24.38 | | | | | |
| 20.5-0-0-24S | | | 25.08 | | | | | |
| Barry County Farmers Coop, Stark City 20.5-0-0-23S | | | 24.37 | | | | | |
| 0-0-21-10MG-21S | | 12.2 | 22.35 | | | | | |
| Barry County Farmers Co-op, Exeter | | | | | | | | |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 20.5-0-0-24S | | | 25.17 | | | | | |
| Batesville Grain & Fertilizer, Broseley | | | | | | | | |
| 10-17-25-4S | | | 3.99 | | | | | |
| 10-17-25-4S | | | 4.44 | | | | | |
| 20.5-0-024S | | | 24.82 | | | | | |
| Bethmann Farm, Belle | | | | | | | | |
| 10-0-0-22S | | | 22.02 | | | | | |
| Bollinger County Coop, Marble Hill | | | | | | | | |
| 20.5-0-0-24 | | | 24.41 | | | | | |
| 21-0-0-24S | | | 24.76 | | | | | |
| Boyles FarmService, Fisk | | | | | | | | |
| 12-16-24-3S | | | 3.45 | | | | | |
| 12-16-24-3S | | | 4.35 | | | | | |
| Burns Custom Spraying, LLC, Butler | | | | | | | | |
| 6-18-6-1S-0.1ZN | | | 1.12 | | | | 752.67 | |
| Butterfield & Associates Grain, Inc., Meadville | | | | | | | | |
| 21-0-0-24S | | | 24.42 | | | | | |
| Central Missouri Agriservice LLC, Marshall | | | | | | | | |
| 28.59-5.71-11.43-4.63S-0.23ZN | | | 4.62 | | | | | 3290 |
| Central Missouri AgriService LLC, Blackburn | | | | | | | | |
| 21-0-0-24S | | | 24.47 | | | | | |
| Central Missouri AgriService LLC, Malta Bend | | | | | | | | |
| 5.64-26.70-26.70-5.01S | | | 5.54 | | | | | |
| Chamois Ag Supply, Chamois | | | | | | | | |
| 21-0-0-24S | | | 23.9 | | | | | |
| 22-7-11-3S | | | 2.95 | | | | | |
| 26-9-14-2S | | | 3.01 | | | | | |
| Consumers Oil and Supply Co, Braymer | | | | | | | | |
| 21-0-0-24S | | | 24.14 | | | | | |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| Coop Association # 130/MFA Rhineland, Rhineland 12-0-0-26S | | | 26.95 | | | | | |
| Coop Association# 130 MFA Mckittrick, Hermann 21-0-0-24S | | | 24.86 | | | | | |
| 29-8.5-9-4S 21-0-0-24S | | | 4.55 | | | | | |
| 21-0-0-24S | | | 24.62 | | | | | |
| CO-OP Service Center, Inc, Jackson 20.5-0-0-24S | | | 23.85 | | | | | |
| 21-0-0-24S | | | 23.87 | | | | | |
| Cooperative Assn # 2, Marthasville 21-0-0-24S | | | 24.44 | | | | | |
| Cooperative Association #2, Washington 21-0-0-24S | | | 24.73 | | | | | |
| 12-40-0-10S | | | 10.09 | 3910 | | | | 10600 |
| 21-0-0-24S | | | 24.31 | | | | | |
| 4.5-22.5-30-6S 0-0-0-90S | | | 7.26 | | | | | |
| 0-0-0-90S | | | 90.73 | | | | | |
| Craig Supply, Craig 20.5-0-0-24S | | | 24.36 | | | | | |
| Dallas County Farmer's Exchange, Buffalo 21-0-0-24S | | | 24.67 | | | | | |
| 21-0-0-24S | | | 23.84 | | | | | |
| Dallas County Farmer's Exchange - Urbana MO, Urbana 21-0-0-24S | | | 24.75 | | | | | |
| 20.5-0-0-24S | | | 23.74 | | | | | |
| DELTA GROWERS ASSOCIATION, CHARLESTON 20.5-0-0-24 | | | 24.84 | | | | | |
| 20.5-0-0-24 | | | 24.61 | | | | | |
| 12-40-0-10S-1ZN | | | 10.64 | | | | | 9740 |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.52 | | | | | 9770 |
| 20.5-0-0-24S | | | 23.69 | | | | | |
| 0-0-58-0.5B | | | | | 5170 | | | |
| 0-0-22-11MG-22S | | 12 | 22.05 | | | | | |
| 0-0-58-0.5B | | | | | 4990 | | | |
| 12-40-0-10S-1ZN | | | 10.42 | | | | | 9940 |
| 12-40-0-10S-1ZN | | | 10.45 | | | | | 9800 |
| 23-11-16-2S | | | 2.62 | | | | | |
| 23-11-16-2S | | | 2.41 | | | | | |
| 12-40-0-10S-1ZN | | | 8.79 | | | | | 9810 |
| <hr/> | | | | | | | | |
| DELTA GROWERS ASSOCIATION, KEWANEE | | | | | | | | |
| 20.5-0-0-24S | | | 24.49 | | | | | |
| 12-40-0-10S-1ZN | | | 10.02 | | | | | 10100 |
| 20.5-0-0-24S | | | 24.07 | | | | | |
| 12-40-0-10S-1ZN | | | 10.33 | | | | | |
| 12-40-0-10S-1ZN | | | 10.33 | | | | | 10400 |
| 12-40-0-10S-1ZN | | | 10.33 | | | | | 10100 |
| 16-14-24-2S | | | 2.16 | | | | | |
| 16-14-24-2S | | | 2.37 | | | | | |
| <hr/> | | | | | | | | |
| Delta Supply Inc., Delta | | | | | | | | |
| 20.5-0-0-24S | | | 24.13 | | | | | |
| <hr/> | | | | | | | | |
| Dr. Earth, Winters | | | | | | | | |
| 4-6-3-7.5CA | 8.29 | | | | | | | |
| <hr/> | | | | | | | | |
| Eau Claire Coop Oil Company, Eau Claire | | | | | | | | |
| 34-0-6-2S | | | 1.96 | | | | | |
| 26-0-3-1FE | | | | | | 10600 | | |
| <hr/> | | | | | | | | |
| Ewing Farmers Cooperative Services, Ewing | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.21 | 4200 | | | | 12000 |
| 12-40-0-10S | | | 10.4 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.43 | 3780 | | | | 11000 |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| <hr/> | | | | | | | | |
| Farmers 280 Fertilizer Co, LLC, Freeburg | | | | | | | | |
| 21-0-0-24S | | | 24.62 | | | | | |
| 42-0-0-3S | | | 2.92 | | | | | |
| 21-0-0-24S | | | 23.82 | | | | | |
| <hr/> | | | | | | | | |
| Farmers Ag & Grain Supply, Inc, Deerfield | | | | | | | | |
| 6.67-22.22-26.67-5.56S | | | 4.95 | | | | | |
| 6.67-22.22-26.67-5.56S | | | 4.9 | | | | | |
| 12-40-0-10S-0.3B-1.0ZN | | | 10.21 | 4060 | | | | 12200 |
| 20.5-0-0-23.5S | | | 24.38 | | | | | |
| 0-0-21.5-10.5MG-21.5S | | 10.9 | 21.34 | | | | | |
| <hr/> | | | | | | | | |
| Farmers Ag Center, Mountain Grove | | | | | | | | |
| 21-0-0-24S | | | 24.57 | | | | | |
| <hr/> | | | | | | | | |
| Farmers Elevator, Clinton | | | | | | | | |
| 21-0-0-24S | | | 24.15 | | | | | |
| <hr/> | | | | | | | | |
| Farmers Produce Exchange, Conway | | | | | | | | |
| 21-0-0-24S | | | 24.12 | | | | | |
| 21-0-0-24S | | | 24.95 | | | | | |
| <hr/> | | | | | | | | |
| Farmers Produce Exchange, Grovespring | | | | | | | | |
| 21-0-0-24S | | | 24.4 | | | | | |
| <hr/> | | | | | | | | |
| Farmers Produce Exchange, Lebanon | | | | | | | | |
| 0-0-21.5-10.5MG-21S | | 11.6 | 20.81 | | | | | |
| 21-0-0-24S | | | 23.98 | | | | | |
| 31.4-0-0-4.8S | | | 2.33 | | | | | |
| 0-0-22-11MG-22S | | 11.5 | 21.5 | | | | | |
| <hr/> | | | | | | | | |
| Fertilizer Service CO, Fairfax | | | | | | | | |
| 20.5-0-0-24S | | | 24.19 | | | | | |
| <hr/> | | | | | | | | |
| Freistatt Farmers Exchange, Freistatt | | | | | | | | |
| 20.5-0-0-23.5S | | | 24.61 | | | | | |
| 20.5-0-0-23.5S | | | 24.06 | | | | | |

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % | % | % | % | % | % | % | % |
|--|---------|------|--------|-------|--------|---------|-----------|------|
| And Grade | Calcium | Mg | Sulfur | Boron | Copper | Iron | Manganese | Zinc |
| Gateway FS, Inc., McBride | | | | | | | | |
| 21-0-0-24S | | | 24.18 | | | | | |
| Gateway FS, Inc., Ste. Genevieve | | | | | | | | |
| 21-0-0-24 | | | 24.08 | | | | | |
| 21-0-0-24S | | | 24.31 | | | | | |
| 12-0-0-26S | | | 25.56 | | | | | |
| GreenPoint Ag Holdings, LLC - CATRON, Catron | | | | | | | | |
| 20.5-0-0-24S | | | 24.38 | | | | | |
| 44-0-0-1S | | | 0.98 | | | | | |
| 20.5-0-0-24S | | | 24.1 | | | | | |
| 44-0-0-1S | | | 1.06 | | | | | |
| GreenPoint Ag Holdings, LLC - DEERING, Deering | | | | | | | | |
| 20.5-0-0-24S | | | 24.22 | | | | | |
| 20.5-0-0-24S | | | 23.94 | | | | | |
| 38-0-0-6S | | | 6.75 | | | | | |
| GreenPoint Ag Holdings, LLC - KENNETT, Kennett | | | | | | | | |
| 20.5-0-0-24S | | | 24.4 | | | | | |
| 20.5-0-0-24S | | | 23.96 | | | | | |
| GreenPoint Ag Holdings, LLC - MALDEN, Malden | | | | | | | | |
| 20.5-0-0-24S | | | 24.18 | | | | | |
| 20.5-0-0-24S | | | 24.76 | | | | | |
| GreenPoint Ag Holdings, LLC - PORTAGEVILLE, Portageville | | | | | | | | |
| 20.5-0-0-24S | | | 24.17 | | | | | |
| 20.5-0-0-24S | | | 24 | | | | | |
| Gro Tec, Inc. c/o Kelly Registration Systems, Madison | | | | | | | | |
| 29-0-5-2FE | | | | | | 1983.33 | | |
| 30-0-4-2FE | | | | | | 21200 | | |
| 29-0-5-2FE | | | | | | 20200 | | |
| 12-6-10-3CA-1MG-7S-0.2MN-0.05ZN | 7.66 | 4.61 | 7.12 | | | | 2040 | 698 |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| H5 Fertilizer, Taneyville | | | | | | | | |
| 20.5-0-0-23.5S | | | 23.58 | | | | | |
| 20.5-0-0-23.5S | | | 23.58 | | | | | |
| 0-0-21.5-10.5MG-21S | | 11.9 | 21.8 | | | | | |
| Hawk Fertilizer, Bolivar | | | | | | | | |
| 20.5-0-0-23.5S | | | 24.39 | | | | | |
| 20.5-0-0-23.5S | | | 25.1 | | | | | |
| Heiman Agri-Services, Inc, Butler | | | | | | | | |
| 21-0-0-24S | | | 23.58 | | | | | |
| Heiman Inc, Rockville | | | | | | | | |
| 0-0-0-90S | | | 95.87 | | | | | |
| 21-0-0-24S | | | 24.22 | | | | | |
| Heimsoth Ag Service, Cole Camp | | | | | | | | |
| 21-0-0-24S | | | 24.39 | | | | | |
| Helena Agri Enterprises, LLC, Clarkton | | | | | | | | |
| 14-10-26-4S | | | 5.32 | | | | | |
| 9-15-29-3S | | | 3.14 | | | | | |
| 20.5-0-0-24S | | | 24.28 | | | | | |
| Helena Agri-Enterprises, Matthews | | | | | | | | |
| 20.5-0-0-24S | | | 24.15 | | | | | |
| 20.5-0-0-24S | | | 23.64 | | | | | |
| 14-18-23-1S | | | 1.85 | | | | | |
| 14-18-23-1S | | | 2.12 | | | | | |
| 8-10-32-5S | | | 5.26 | | | | | |
| 8-10-32-5S | | | 5.16 | | | | | |
| 10-10-26-7S | | | 5.86 | | | | | |
| Helena Agri-Enterprises LLC, Clinton | | | | | | | | |
| 21-0-0-24S | | | 23.71 | | | | | |
| Helena Agri-Enterprises LLC, Dudley | | | | | | | | |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 20.5-0-0-24S | | | 23.79 | | | | | |
| 20.5-0-0-24S | | | 24.55 | | | | | |
| 8-6-32-6S | | | 5.96 | | | | | |
| Helena Agri-Enterprises LLC, Parma | | | | | | | | |
| 20.5-0-0-24S | | | 23.84 | | | | | |
| 25-0-11-12S | | | 12.56 | | | | | |
| 25-0-11-12S | | | 12.63 | | | | | |
| Helena Agri-Enterprises, LLC, Senath | | | | | | | | |
| 20.5-0-0-24S | | | 24.48 | | | | | |
| 20.5-0-0-24S | | | 23.48 | | | | | |
| Henson Farm Supply, Inc., Greenville | | | | | | | | |
| 20.5-0-0-24S | | | 25.16 | | | | | |
| J. P. ROSS COTTON COMPANY, ESSEX | | | | | | | | |
| 20.5-0-0-24S | | | 23.9 | | | | | |
| 20.5-0-0-24 | | | 24 | | | | | |
| 20.5-0-0-24S | | | 23.74 | | | | | |
| 20.5-0-0-24S | | | 23.69 | | | | | |
| 14-16-24-3S | | | 3.5 | | | | | |
| 14-16-24-3S | | | 3.13 | | | | | |
| Kelso Milling Co., Inc., Scott City | | | | | | | | |
| 20.5-0-0-24S | | | 24.94 | | | | | |
| 16-11-23-3 | | | 3.18 | | | | | |
| 16-11-23-3 | | | 2.94 | | | | | |
| 16-11-23-3S | | | 3.78 | | | | | |
| 16-11-23-3S | | | 4.28 | | | | | |
| 20.5-0-0-24S | | | 24.61 | | | | | |
| Kentucky Fertilizer LLC, Winchester | | | | | | | | |
| 0-0-0-33CA-3MG | 32.7 | 1.48 | | | | | | |
| Laclede County Seed and Fertilizer, Lebanon | | | | | | | | |
| 21-0-0-24S | | | 24.06 | | | | | |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|-----------------------------------|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 21-0-0-24S | | | 24.1 | | | | | |
| 27.45-9.1-9.14-5.758S | | | 6.84 | | | | | |
| <hr/> | | | | | | | | |
| Lohman Producers Exchange, Lohman | | | | | | | | |
| 21-0-0-24S | | | 24.72 | | | | | |
| 24.5-12-12-4S | | | 4.64 | | | | | |
| <hr/> | | | | | | | | |
| MFA Agriservice, Rolla | | | | | | | | |
| 20.5-0-0-24S | | | 24.87 | | | | | |
| 23-11-11-6S | | | 6.22 | | | | | |
| 21-0-0-24S | | | 24.28 | | | | | |
| 6-12-40-1S | | | 2.27 | | | | | |
| <hr/> | | | | | | | | |
| MFA Agriservice, Albany | | | | | | | | |
| 12-40-0-10S-1ZN | | | 6.6 | | | | | 11200 |
| <hr/> | | | | | | | | |
| MFA Agriservice, Mansfield | | | | | | | | |
| 20.5-0-0-23.5S | | | 24.84 | | | | | |
| 21.3-5.1-21.3-4.0S | | | 5.49 | | | | | |
| <hr/> | | | | | | | | |
| MFA Agriservice, Bernie | | | | | | | | |
| 20.5-0-0-24S | | | 24.91 | | | | | |
| 12-40-0-10S-1ZN | | | 9.87 | | | | | 11000 |
| 20.5-0-0-24S | | | 24.34 | | | | | |
| 13-21-18-5S | | | 5.64 | | | | | |
| 17-11-22-3S | | | 3.77 | | | | | |
| <hr/> | | | | | | | | |
| MFA Agriservice, Bethany | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.22 | 4020 | | | | 11300 |
| 12-40-0-10S-0.3B-1ZN | | | 10.5 | 3950 | | | | 11700 |
| 12-40-0-10S-1ZN | | | 10.2 | | | | | 11400 |
| <hr/> | | | | | | | | |
| MFA Agriservice, Boonville | | | | | | | | |
| 21-0-0-24S | | | 24.01 | | | | | |
| 12-40-0-10S-1ZN | | | 10.1 | | | | | 11200 |
| 12-40-0--10-1 | | | 10.64 | | | | | 9840 |
| 12-40-0-10S-1ZN | | | 10.37 | | | | | 10900 |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| MFA Agriservice, Browning | | | | | | | | |
| 12-40-0-10S-1ZN-0.3B | | | 9.95 | 3750 | | | | 10700 |
| 12-40-0-10-0.3B-1ZN | | | 10.18 | 4100 | | | | 10900 |
| MFA Agriservice, Burlington Junction | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.32 | | | | | 10900 |
| 12-40-0-10S-1ZN | | | 10.45 | | | | | 11300 |
| MFA Agriservice, California | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.33 | | | | | 10800 |
| 27.07-13.53-9.67-3.38S-0.1B-0.33ZN | | | 4.02 | 1420 | | | | 4110 |
| MFA Agriservice, Carytown | | | | | | | | |
| 20.5-0-0-23.5S | | | 24.68 | | | | | |
| 0-0-22-11MG-22S | | 11 | 21.52 | | | | | |
| MFA Agriservice, Chaffee | | | | | | | | |
| 20.5-0-0-24S | | | 23.85 | | | | | |
| 12-40-0-10S-1ZN | | | 10.44 | | | | | 10500 |
| 20.5-0-0-24S | | | 24.15 | | | | | |
| 20-18-12-4S | | | 5.11 | | | | | |
| 20-18-12-4S | | | 5.27 | | | | | |
| 20-18-12-4S | | | 5.99 | | | | | |
| MFA Agriservice-Chillicothe, Chillicothe | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.11 | 3590 | | | | 10800 |
| 12-40-0-10S-1ZN | | | 10.06 | | | | | 10200 |
| MFA Agriservice, Cole Camp | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.12 | 3560 | | | | 10200 |
| MFA Agriservice, Conception Junction | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.25 | | | | | 10900 |
| 12-40-0-7S-1ZN | | | 10.47 | | | | | 11400 |
| MFA Agriservice, Emma | | | | | | | | |
| 12-40-0-7S-1ZN | | | 7.07 | | | | | 12100 |

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|-------------------------------|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 21-0-0-24S | | | 25 | | | | | |
| 12-40-0-10S-1ZN | | | 10.45 | | | | | 10400 |
| 21-0-0-24S | | | 24.31 | | | | | |
| 38.07-0-0-7.61S | | | 7.68 | | | | | |
| MFA Agriservice, Farmington | | | | | | | | |
| 21-0-0-24S | | | 24.27 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.44 | 3780 | | | | 11200 |
| MFA Agriservice, Gallatin | | | | | | | | |
| 21-0-0-24S | | | 24.86 | | | | | |
| 12-40-0-10S-1ZN | | | 10.29 | | | | | 11400 |
| 21-0-0-24S | | | 24.34 | | | | | |
| 12-40-0-10S-1ZN | | | 10.3 | | | | | 10500 |
| MFA Agriservice, Glasgow | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.25 | | | | | 10700 |
| 12-40-0-10S-1ZN | | | 10.32 | | | | | 11200 |
| 12-40-0-10S-1ZN | | | 10.22 | | | | | 10800 |
| 12-40-0-10S-1ZN | | | 10.47 | | | | | 11400 |
| 12-40-0-10S-1ZN | | | 10.43 | | | | | 10800 |
| 16.5-8.3-29-2S-0.2ZN | | | 1.98 | | | | | 2680 |
| 21-0-0-24S | | | 25.04 | | | | | |
| 12-40-0-7S-1ZN | | | 5.42 | | | | | 11900 |
| MFA Agriservice, Guilford | | | | | | | | |
| 20.5-0-0-24S | | | 24.22 | | | | | |
| 12-40-0-10S-1ZN | | | 10.45 | | | | | 10100 |
| MFA Agriservice, Hamilton | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 9.76 | 3760 | | | | 10800 |
| MFA Agriservice, Higginsville | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.28 | | | | | 10800 |
| 12-40-0-7-1 | | | 6.83 | | | | | 11700 |
| 20.12-8.33-16.07-8.14S | | | 8.67 | | | | | |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---------------------------------|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 21-0-0-24S | | | 24.15 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.39 | 3850 | | | | 11600 |
| 12-40-0-7S-1ZN | | | 6.98 | | | | | 10700 |
| MFA Agriservice, Jackson | | | | | | | | |
| 20.5-0-0-24 | | | 24.33 | | | | | |
| 26-9-11-4S | | | 4.34 | | | | | |
| 20.5-0-0-24S | | | 24.5 | | | | | |
| MFA Agriservice, Jefferson City | | | | | | | | |
| 21-0-0-24S | | | 23.49 | | | | | |
| 21-0-0-24 | | | 24.94 | | | | | |
| 20.5-0-0-24S | | | 24.45 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.33 | 3680 | | | | 11000 |
| MFA Agriservice, Kahoka | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.37 | 3530 | | | | 10600 |
| 12-40-0-10S-0.3B-1ZN | | | 10.32 | 3660 | | | | 11100 |
| MFA Agriservice, King City | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.22 | | | | | 11700 |
| 20.5-0-0-24S | | | 24.08 | | | | | |
| 12-40-0-10S-1ZN | | | 5.97 | | | | | 5610 |
| MFA Agriservice, Kirksville | | | | | | | | |
| 21-0-0-24S | | | 24.46 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.23 | 3980 | | | | 10400 |
| 21-0-0-24S | | | 24.56 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.45 | 3580 | | | | 11100 |
| MFA Agriservice, LaBelle | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.35 | 4060 | | | | 11400 |
| MFA Agriservice, Laddonia | | | | | | | | |
| 12-40-0-10-0.3B-1ZN | | | 10.2 | 4230 | | | | 11500 |
| 12-40-0-10S-0.3B-1ZN | | | 10.48 | 3650 | | | | 11200 |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|-------------------------------|--------------|----------|--------|-------------|----------------|
| And Grade | | | | | | | | |
| MFA Agriservice, Lamar 20.5-0-0-23.5S | | | 24.03 | | | | | |
| MFA Agriservice, Lancaster 12-40-0-10S-0.3B-1ZN | | | 10.11 | 4140 | | | | 11400 |
| MFA Agriservice, LaPlata 21-0-0-24S 12-40-0-10S-0.3B-1ZN | | | 24.96 10.22 | 3400 | | | | 10300 |
| MFA Agriservice, Poplar Bluff 20.5-0-0-24S 1-13-39-1S 1-13-36-1S 20.5-0-0-24S | | | 24.5 1.25 1.19 25.17 | | | | | |
| MFA Agriservice, Macon 12-40-0-10S-0.3B-1ZN 12-40-0-10S-1ZN | | | 10.01 10.37 | 3940 | | | | 11100 11600 |
| MFA Agriservice, Hannibal 12-40-0-10S-0.3B-1ZN 12-40-0-10S-0.3B-1ZN | | | 10.37 10.07 | 4050 4120 | | | | 11300 12200 |
| MFA Agriservice, Marshfield 20.5-0-0-23.5S 12-40-0-10S-0.3B-1ZN | | | 24.16 10.28 | 3720 | | | | 11200 |
| MFA Agriservice, Martinsburg 12-40-0-10S-0.3B-1ZN | | | 10.37 | 3480 | | | | 10600 |
| MFA Agriservice, Memphis 12-40-0-10S-0.3B-1ZN 21-0-0-24S 12-40-0-10S-0.3B-1ZN | | | 10.28 24.24 10.35 | 4000 3620 | | | | 11400 10600 |
| MFA Agriservice, Milan 12-40-0-10S-1ZN-0.3B | | | 10.64 | 3360 | | | | 10500 |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|----------------------------------|-----------|------|----------|---------|----------|--------|-------------|--------|
| 12-40-0-10-0.3B-1ZN | | | 10.12 | 4250 | | | | 11200 |
| 12-40-0-10S-1ZN | | | 10.34 | | | | | 11700 |
| MFA Agriservice, Moberly | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.23 | 3750 | | | | 11200 |
| 21-0-0-24S | | | 24.2 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.01 | 3160 | | | | 9960 |
| 21-0-0-24S | | | 24.88 | | | | | |
| MFA Agriservice, Montgomery City | | | | | | | | |
| 21-0-0-24S | | | 24.62 | | | | | |
| MFA Agriservice, Mountain Grove | | | | | | | | |
| 21-0-0-24S | | | 24.39 | | | | | |
| 18.8-9.4-18.8-6.6S | | | 6.72 | | | | | |
| MFA Agriservice, Mt Vernon | | | | | | | | |
| 20.5-0-0-23.5S | | | 23.95 | | | | | |
| MFA Agriservice, Neosho | | | | | | | | |
| 21-0-0-24S | | | 23.8 | | | | | |
| 0-0-21.5-10MG-21S | | 12.4 | 20.94 | | | | | |
| MFA Agriservice, Odessa | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.91 | | | | | 10900 |
| 12-40-0-10S-1ZN | | | 10.2 | | | | | 10900 |
| 21-0-0-24S | | | 24.66 | | | | | |
| 13.50-20.20-20.22-4.5S | | | 5.67 | | | | | |
| MFA Agriservice, Orrick | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.34 | | | | | 11100 |
| 12-40-0-10S-1ZN | | | 10.1 | | | | | 9810 |
| 38.08-0-0-7.59S | | | 8.65 | | | | | |
| MFA Agriservice, Owensville | | | | | | | | |
| 0-0-0-11CA-18S | 22.4 | | 16.57 | | | | | |
| 0-0-0-11CA-18S | 22.4 | | 17.8 | | | | | |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|-------------------------------------|-----------|------|----------|---------|----------|--------|-------------|--------|
| 14-7-24-3S | | | 3.44 | | | | | |
| 24-9.5-14-4S | | | 5.5 | | | | | |
| 21-0-0-24S | | | 24.45 | | | | | |
| MFA Agriservice, Ozark | | | | | | | | |
| 21-0-0-24S | | | 25.02 | | | | | |
| MFA Agriservice, Perryville | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.21 | | | | | 10800 |
| 20.5-0-0-24S | | | 24.98 | | | | | |
| 20.5-0-0-24S | | | 23.87 | | | | | |
| 26-10-15-2S | | | 2.71 | | | | | |
| MFA Agriservice, Rich Hill | | | | | | | | |
| 21-0-0-24S | | | 24.64 | | | | | |
| MFA Agriservice, Rock Port | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.3 | | | | | 11300 |
| MFA Agriservice, Saint Clair | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.11 | 3600 | | | | 10700 |
| 0-0-0-20Zn | | | | | | | | 198000 |
| 23-9-18-4S | | | 6.61 | | | | | |
| MFA Agriservice, Saint Genevieve | | | | | | | | |
| 12-40-0-10-0.3B-1ZN | | | 10.34 | 4040 | | | | 11200 |
| 20.5-0-0-24S | | | 24.15 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.31 | 3290 | | | | 9760 |
| 26-10-15-2.5S-0.07B-0.25ZN | | | 2.45 | 901 | | | | 2560 |
| MFA Agriservice, Salisbury | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.22 | | | | | 12400 |
| 5.79-21.61-30.26-3.45S-0.10B-0.34ZN | | | 3.55 | 1460 | | | | 4160 |
| 21-0-0-24S | | | 24.72 | | | | | |
| 12-40-0-10S-1ZN | | | 10.15 | | | | | 11200 |
| 5.99-19.99-27.99-8S-0.15B-0.50ZN | | | 7.97 | 1790 | | | | 5380 |
| 12-40-0-7S-1ZN | | | 6.42 | | | | | 12300 |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| MFA Agriservice, Sedalia | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.1 | | | | | 10200 |
| 23.54-9.41-18.84-2.35S-0.23ZN | | | 2.49 | | | | | 2950 |
| MFA Agriservice, Shelbina | | | | | | | | |
| 12-40-0-10S-1ZN-0.3B | | | 10.19 | 4230 | | | | 11400 |
| MFA Agriservice, St Joseph | | | | | | | | |
| 21-0-0-24 | | | 24.66 | | | | | |
| MFA Agriservice, Tipton | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.23 | | | | | 10800 |
| 7.93-22.36-29.07-2.23S-0.22ZN | | | 2.46 | | | | | 2270 |
| 12-40-0-10S-1ZN | | | 10.44 | | | | | 10500 |
| MFA Agriservice, Trenton | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.36 | 3430 | | | | 11000 |
| 12-40-0-10S-0.3B-1ZN | | | 10.04 | 3660 | | | | 10700 |
| MFA Agriservice, Vandalia | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.17 | 4040 | | | | 11300 |
| MFA Agriservice, Versailles | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.06 | | | | | 10500 |
| 12-40-0-7S-1ZN | | | 6.94 | | | | | 11400 |
| MFA Agriservice, Wentzville | | | | | | | | |
| 20.5-0-0-24S | | | 24.43 | | | | | |
| MFA Agriservice, West Plains | | | | | | | | |
| 21-0-0-24S | | | 24.38 | | | | | |
| MFA Agriservice, Wheaton | | | | | | | | |
| 20.5-0-0-23.5S | | | 24.12 | | | | | |
| MFA Exchange, Meta | | | | | | | | |
| 21-0-0-24S | | | 24.44 | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.49 | 3490 | | | | 11100 |
| MFA Ravenwood Four Rivers AG, Ravenwood | | | | | | | | |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 21-0-0-24S | | | 24.72 | | | | | |
| 12-40-0-10S-1ZN | | | 10.39 | | | | | 11400 |
| Mid-West Fertilizer LLC, Drexel | | | | | | | | |
| 21-0-0-24S | | | 25.32 | | | | | |
| Mid-West Fertilizer LLC, Harwood | | | | | | | | |
| 21-0-0 | | | 24.5 | | | | | |
| 21-0-0-24 | | | 24.37 | | | | | |
| Mid-West Fertilizer LLC, Sheldon | | | | | | | | |
| 21-0-0-24 | | | 24.63 | | | | | |
| Milwaukee Metropolitan Sewerage District, Milwaukee | | | | | | | | |
| 6-4-0-1.2CA-2.5FE | 2.15 | | | | | 38500 | | |
| Miracle-Gro Lawn Products Inc, Marysville | | | | | | | | |
| 9-4-12-4.5CA-0.1FE-0.05MN-0.05ZN-0.05CU | 5.6 | | | | 818 | 1780 | 596 | 691 |
| Mo Valley Agri Service, Rock Port | | | | | | | | |
| 21-0-0-24S | | | 24.7 | | | | | |
| Morgan County Seeds LLC, Barnett | | | | | | | | |
| 8-0-0-9CA | 9.58 | | | | | | | |
| 9-18-9-1S | | | 1.2 | | | | | |
| 3-18-18-1.0S | | | 0.99 | | | | | |
| 5-20-5-1S | | | 0.98 | | | | | |
| 5-18-5-1S | | | 1.02 | | | | | |
| Helena Agri Enterprises LLC, Walnut Ridge | | | | | | | | |
| 20.5-0-0-24S | | | 24.29 | | | | | |
| 19-37-31-2S | | | 3.01 | | | | | |
| NeCo Seed, Garden City | | | | | | | | |
| 12-40-0-10S-0.3B-1ZN | | | 10.09 | 3860 | | | | 10900 |
| 21-0-0-24S | | | 24.15 | | | | | |
| 38.19-0-0-15.27S | | | 20.63 | | | | | |
| 12-40-0-10S-1ZN | | | 9.85 | | | | | 10200 |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| New Haven Farm & Feed, New Haven | | | | | | | | |
| 21-0-0-24S | | | 24.73 | | | | | |
| 21-0-0-24S | | | 23.77 | | | | | |
| 37.5-0-0-7.5S | | | 9 | | | | | |
| 38-0-0-7S | | | 7.14 | | | | | |
| 19.5-7-21-5S | | | 6.28 | | | | | |
| Northeast Missouri Cooperative Services, Inc., Edina | | | | | | | | |
| 12-40-0-10S | | | 10.79 | | | | | |
| Northwest Ag Services, Inc., Mound City | | | | | | | | |
| 5.5-26.03-26.03-5.5S | | | 5.74 | | | | | |
| Novus Ag LLC, Carrollton | | | | | | | | |
| 6.39-30.2-22.64-3.77S | | | 6.37 | | | | | |
| 21-0-0-24S | | | 24.26 | | | | | |
| Novus Ag LLC, Benton City | | | | | | | | |
| 21-0-0-24S | | | 24.55 | | | | | |
| Novus Ag LLC, Bethany | | | | | | | | |
| 12-40-0-10S | | | 10.2 | | | | | |
| Novus Ag LLC, Maitland | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.38 | | | | | 9930 |
| Novus Ag LLC, Stanberry | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10.32 | | | | | 11000 |
| 21-0-0-24S | | | 23.79 | | | | | |
| 21-0-0-24S | | | 23.91 | | | | | |
| Novus Ag LLC, Trenton | | | | | | | | |
| 12-40-0-10S | | | 9.78 | | | | | |
| 12-40-0-10S-1ZN | | | 10.27 | | | | | 10400 |
| 12-40-0-10S-0.3B-1ZN | | | 10.28 | 3290 | | | | 10400 |
| Nutrien Ag Solutions, Inc, Bowling Green | | | | | | | | |
| 12-40-0-10S | | | 10.94 | | | | | |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 12-40-0-10S | | | 11.06 | | | | | |
| 12-40-0-10 | | | 10.33 | | | | | |
| 12-40-0-10S | | | 10.22 | | | | | |
| Nutrien Ag Solutions, Inc, Clarence | | | | | | | | |
| 12-40-0-10S | | | 10.25 | | | | | |
| 12-40-0-10S | | | 9.9 | | | | | |
| Nutrien Ag Solutions, Inc, Cooter | | | | | | | | |
| 12-40-0-10S | | | 10.83 | | | | | |
| 20.5-0-0-24S | | | 23.05 | | | | | |
| Nutrien Ag Solutions, Inc, Harrisonville | | | | | | | | |
| 12-40-0-10S | | | 10.55 | | | | | |
| 12-40-0-10S | | | 10.23 | | | | | |
| 12-40-0-10S | | | 10.46 | | | | | |
| Nutrien Ag Solutions, Inc, Hughesville | | | | | | | | |
| 5-16.7-33.5-6.28S | | | 7.02 | | | | | |
| Nutrien Ag Solutions, Inc, Keytesville | | | | | | | | |
| 12-40-0-10S | | | 10.18 | | | | | |
| 12-40-0-10S | | | 10.36 | | | | | |
| 5.6-19.8-31.7-3.96S | | | 3.92 | | | | | |
| 21-0-0-24S | | | 23.92 | | | | | |
| 12-40-0-10S | | | 10.44 | | | | | |
| 10.5-0-30-12S | | | 10.18 | | | | | |
| 21-0-0-24S | | | 24.49 | | | | | |
| 12-40-0-10S | | | 10.68 | | | | | |
| 14-0-20-16S | | | 13.92 | | | | | |
| Nutrien Ag Solutions, Inc, Palmyra | | | | | | | | |
| 12-40-0-10S | | | 10.62 | | | | | |
| 12-40-0-10S | | | 10.62 | | | | | |
| 12-40-0-10 | | | 10.14 | | | | | |
| 12-40-0-10S | | | 10.14 | | | | | |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 12-40-0-10S | | | 10.19 | | | | | |
| 21-0-0-24S | | | 24.5 | | | | | |
| 12-40-0-10S | | | 10.59 | | | | | |
| Nutrien Ag Solutions, Inc, Paris | | | | | | | | |
| 12-40-0-10 | | | 10.52 | | | | | |
| 12-40-0-10S | | | 10.05 | | | | | |
| 12-40-0-10S | | | 10.23 | | | | | |
| Nutrien Ag Solutions, Inc, Perry | | | | | | | | |
| 12-40-0-10 | | | 10.82 | | | | | |
| 12-40-0-10S | | | 10.76 | | | | | |
| Nutrien Ag Solutions, Inc, Senath | | | | | | | | |
| 20.5-0-0-24S | | | 23.76 | | | | | |
| 12-40-0-10S-1Zn | | | 10.52 | | | | | 385.67 |
| 12-40-0-10 | | | 10.18 | | | | | |
| 3-10-45-2S | | | 2.46 | | | | | |
| 3-10-45-2S | | | 2.64 | | | | | |
| 3-10-45-2S | | | 2.03 | | | | | |
| 3-10-45-2S | | | 1.95 | | | | | |
| Nutrien Ag Solutions, Inc, Sikeston | | | | | | | | |
| 12-40-0-10S | | | 10.44 | | | | | |
| 0-0-58-0.5B | | | | 5350 | | | | |
| 20.5-0-0-24S | | | 24.07 | | | | | |
| 12-40-0-10S | | | 10.12 | | | | | |
| 0-0-58-0.5B | | | | 4940 | | | | |
| Nutrien Ag Solutions, Inc, Westboro | | | | | | | | |
| 20.5-0-0-24S | | | 24.34 | | | | | |
| 12-40-0-10S | | | 10.13 | | | | | |
| 6.8-22.6-26.1-5.7S | | | 5.68 | | | | | |
| Oakley Professional Products, LLC, Foristell | | | | | | | | |
| 21-0-0-24S | | | 24.06 | | | | | |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| Pierce City Ag Service, LLC, Pierce City | | | | | | | | |
| 20.5-0-0-24S | | | 24.84 | | | | | |
| Pilot Grove Cooperative Elevator, Pilot Grove | | | | | | | | |
| 21-0-0-24S | | | 24.39 | | | | | |
| 12-40-0-10S | | | 10.42 | | | | | |
| 12-40-0-10 | | | 10.99 | | | | | |
| 12-40-0-10S | | | 10.8 | | | | | |
| 12-40-0-10S | | | 10.51 | | | | | |
| 12-40-0-10S | | | 10.73 | | | | | |
| 21-0-0-24S | | | 23.81 | | | | | |
| 6.4-21.5-28.6-5.3S | | | 5.54 | | | | | |
| PrairieLand FS Inc., Kahoka | | | | | | | | |
| 12-40-0-10S | | | 10.66 | | | | | |
| 21-0-0-24S | | | 24.38 | | | | | |
| 12-40-0-10S | | | 10.27 | | | | | |
| 12-40-0-10S | | | 10.5 | | | | | |
| PrairieLand FS Inc., Taylor | | | | | | | | |
| 12-40-0-10S | | | 10.7 | | | | | |
| 12-40-0-10S | | | 10.34 | | | | | |
| 12-40-0-10 | | | 10.8 | | | | | |
| 12-40-0-10S | | | 10.21 | | | | | |
| 12-40-0-10S | | | 10.25 | | | | | |
| Produce Exchange, Golden City | | | | | | | | |
| 21-0-0-24S | | | 25.01 | | | | | |
| Ralphies Farm Products/Fertilizer, Dixon | | | | | | | | |
| 21-0-0-24S | | | 24.07 | | | | | |
| 21-11-11-5.5S | | | 6.71 | | | | | |
| Rapid Plant Nutrients, LLC, White Plains | | | | | | | | |
| 13-13-13-9S | | | 9.09 | | | | | |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| <hr/> | | | | | | | | |
| Ray-Carroll County Grain Growers, Inc., Richmond | | | | | | | | |
| 12-40-0-10S | | | 9.8 | | | | | |
| 12-40-0-10S | | | 9.87 | | | | | |
| 12-40-0-10S-1ZN | | | 10.39 | | | | | 10200 |
| 21-0-0-24S | | | 23.84 | | | | | |
| 12-40-0-10S-1ZN | | | 10.25 | | | | | 9760 |
| <hr/> | | | | | | | | |
| Ray-Carroll County Grain Growers, Inc., Mayview | | | | | | | | |
| 12-40-0-10S-1ZN | | | 10 | | | | 8943.33 | |
| 12-40-0-10S-1ZN | | | 10.01 | | | | | 10600 |
| 7.2-24-24-6S-0.6ZN | | | 5.83 | | | | | 5960 |
| 21-0-0-24S | | | 24.68 | | | | | |
| <hr/> | | | | | | | | |
| Richland Plant Food, Richland | | | | | | | | |
| 21-0-0-24S | | | 24.2 | | | | | |
| 21-0-0-24S | | | 24.62 | | | | | |
| 27-0-0-12S | | | 12.28 | | | | | |
| <hr/> | | | | | | | | |
| Ricketts Farm Service, Salisbury | | | | | | | | |
| 21-0-0-24S | | | 25.2 | | | | | |
| 21-0-0-24S | | | 25.18 | | | | | |
| 35.45-0-0-10.12S | | | 11.77 | | | | | |
| <hr/> | | | | | | | | |
| Ricketts Farm Service of Lexington Inc, Lexington | | | | | | | | |
| 21-0-0-24S | | | 24.57 | | | | | |
| 5.55-26.23-26.23-5.2S | | | 6.1 | | | | | |
| 5.67-26.82-26.82-3.3S | | | 4.38 | | | | | |
| 21-0-0-24S | | | 24.28 | | | | | |
| 23.06-9.23-9.23-4.6S | | | 4.63 | | | | | |
| 6.12-28.91-22.96-5.5S | | | 6.89 | | | | | |
| <hr/> | | | | | | | | |
| Ricketts Farm Service of Marshall, Inc, Marshall | | | | | | | | |
| 6.6-31.2-19.2-7.2S | | | 9.25 | | | | | |
| 6.6-31.2-19.2-7.2S | | | 7 | | | | | |
| 21-0-0-24S | | | 24.27 | | | | | |

Values highlighted are deficient.

From: 7/1/2022 to 6/30/2023

Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| 10.84-22.35-16.76-6.98S | | | 7.42 | | | | | |
| Russell Fertilizer, Richmond | | | | | | | | |
| 21-0-0-24S | | | 24.07 | | | | | |
| S.E. Cooperative Service Co, Advance | | | | | | | | |
| 20.5-0-0-24S | | | 24.74 | | | | | |
| 11-21-24-2S | | | 3 | | | | | |
| 11-21-24-2S | | | 2.24 | | | | | |
| 20.5-0-0-24S | | | 24 | | | | | |
| S.E. Cooperative Service co, Puxico | | | | | | | | |
| 20.5-0-0-24S | | | 23.66 | | | | | |
| 20.5-0-0-24S | | | 24.1 | | | | | |
| S.E. Cooperative Service Co, Dexter | | | | | | | | |
| 20.5-0-0-24S | | | 24.12 | | | | | |
| 20.5-0-0-24S | | | 24.81 | | | | | |
| 10-20-25-3S | | | 3.41 | | | | | |
| 10-20-25-3 | | | 3.2 | | | | | |
| 10-20-25-3S | | | 3.39 | | | | | |
| 10-20-25-3S | | | 3.73 | | | | | |
| S.E. Cooperative Service Co, Morehouse | | | | | | | | |
| 20.5-0-0-24S | | | 24.1 | | | | | |
| 20.5-0-0-24S | | | 23.9 | | | | | |
| 0-0-22-11MG-22S | | 11.5 | 21.88 | | | | | |
| 37-0-0-8S | | | 8.14 | | | | | |
| 37-0-0-8S | | | 7.8 | | | | | |
| 37-0-0-8S | | | 8.31 | | | | | |
| S.E. Cooperative Service Co, Oran | | | | | | | | |
| 20.5-0-0-24S | | | 24.02 | | | | | |
| 14-13-13-10S | | | 11.12 | | | | | |
| 14-13-13-10S | | | 11.86 | | | | | |
| 20.5-0-0-24S | | | 23.97 | | | | | |

Values highlighted are deficient.

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| And Grade | | | | | | | | |
| S.E. Cooperative Service Co, Qulin | | | | | | | | |
| 20.5-0-0-24 | | | 24.38 | | | | | |
| 20.5-0-0-24S | | | 24.7 | | | | | |
| Salisbury Ag Center, Inc., Salisbury | | | | | | | | |
| 2.89-13.67-41-6.8S | | | 6.67 | | | | | |
| Schaepkoetter Store Inc, Mt Sterling | | | | | | | | |
| 21-0-0-24S | | | 23.45 | | | | | |
| 16-6-11-2S | | | 1.99 | | | | | |
| Scotts Miracle-Gro Products Inc, Marysville | | | | | | | | |
| 18-18-21-0.5MG-0.1FE-0.05MN-0.05ZN-0.05CU | 0.46 | | | | 555 | 1020 | 567 | 434 |
| 24-8-16-0.02B-0.15FE-0.05MN-0.06ZN | | | | 250 | | 2000 | 530 | 619 |
| 24-8-16-0.02B-0.15FE-0.05MN-0.06ZN | | | | 237 | | 1830 | 770 | 632 |
| SERVICE AND SUPPLY COOPERATIVE, NEW FLORENCE | | | | | | | | |
| 21-0-0-24S | | | 23.66 | | | | | |
| 12.9-22.0-19.6-4.9S | | | 4.79 | | | | | |
| 21-0-0-24S | | | 23.63 | | | | | |
| 21-0-0-24S | | | 23.87 | | | | | |
| 21-0-0-24S | | | 24.32 | | | | | |
| SERVICE AND SUPPLY COOPERATIVE, Vandalia | | | | | | | | |
| 21-0-0-24S | | | 24.79 | | | | | |
| 21-0-0-24S | | | 24 | | | | | |
| Shawneetown Feed & Seed, Friedheim | | | | | | | | |
| 35-0-0-9S | | | 9.35 | | | | | |
| 20.5-0-0-24S | | | 23.79 | | | | | |
| 25-11-11-4S | | | 4.51 | | | | | |
| Shawneetown Feed & Seed, Jackson | | | | | | | | |
| 20.5-0-0-24S | | | 24.86 | | | | | |
| 20.5-0-0-24S | | | 24.27 | | | | | |
| Shrable Fertilizer & Feed, Seymour | | | | | | | | |

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| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| 0-0-22-10MG-22S | | 12.3 | 22.36 | | | | | |
| Simplot Grower Solutions, East Prairie | | | | | | | | |
| 20.5-0-0-24S | | | 23.94 | | | | | |
| 20.5-0-0-24S | | | 24.26 | | | | | |
| 20.5-0-0-24S | | | 23.77 | | | | | |
| Simplot Grower Solutions, Qulin | | | | | | | | |
| 20.5-0-0-24 | | | 24.38 | | | | | |
| 10-13-26-5S | | | 4.88 | | | | | |
| 20.5-0-0-24S | | | 25.04 | | | | | |
| SimplyGro LLC, Manchester | | | | | | | | |
| 8-4-8-2.9S | | | 2.87 | | | | | |
| 8-4-8-2.9S | | | 2.9 | | | | | |
| SiteOneLandscape Supply/LESCO, Inc., Cleveland | | | | | | | | |
| 30-0-10-2FE-1MN | | | | | | 32700 | 10300 | |
| Skyline Encap Holdings, LLC, Green Bay | | | | | | | | |
| 0-0-0-32CA | 36.7 | | | | | | | |
| Southern FS Inc, Whitewater | | | | | | | | |
| 20.5-0-0-24 | | | 24.64 | | | | | |
| 20.5-0-0-24S | | | 24.04 | | | | | |
| Stokes Mayberry Gin Co, Malden | | | | | | | | |
| 20.5-0-0-24S | | | 23.99 | | | | | |
| 20.5-0-0-24S | | | 24.46 | | | | | |
| 15-14-25-2S | | | 2.31 | | | | | |
| Straatmann Feed & Transfer, Inc., Labadie | | | | | | | | |
| 21-0-0-24S | | | 24.56 | | | | | |
| 20.5-0-0-24S | | | 24.4 | | | | | |
| Sun Bulb Company, Inc., Arcadia | | | | | | | | |
| 18-6-8-1.2MG-4S-0.02B-0.20FE-0.06MN | | 2.05 | 4.99 | 436 | | 4680 | 1180 | |
| Sure-Ag LLC, Forest City | | | | | | | | |

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Missouri Fertilizer Sample Analysis Reports – Secondary and Micronutrients

| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|--|-----------|------|----------|---------|----------|--------|-------------|--------|
| 21-0-0-24S | | | 24.18 | | | | | |
| Sure-Ag LLC, Plattsburg | | | | | | | | |
| 20.5-0-0-24S | | | 24.32 | | | | | |
| Sure-Ag LLC, Savannah | | | | | | | | |
| 20.5-0-0-24S | | | 24.91 | | | | | |
| Sur-Gro Plant Food, Sheridan | | | | | | | | |
| 12-40-0-10S-0.3B-1Zn | | | 10.42 | 3620 | | | | 11000 |
| 21-0-0-24S | | | 25.31 | | | | | |
| SUR-GRO SHERIDAN LLC., SHERIDAN | | | | | | | | |
| 21-0-0-24S | | | 24.37 | | | | | |
| 12-40-0-10S-1Zn | | | 10.31 | | | | | 10600 |
| The Mule Barn, LLC, Dexter | | | | | | | | |
| 20.5-0-0-24S | | | 24.01 | | | | | |
| 20.5-0-0-24S | | | 24.33 | | | | | |
| 11-17-23-5S | | | 5.66 | | | | | |
| The Scotts Company, Marysville | | | | | | | | |
| 30-0-4-10S | | | 10.56 | | | | | |
| 26-0-3-15S | | | 16.2 | | | | | |
| Tower Garden, LLC, Collierville | | | | | | | | |
| 28-0-3-4S | | | 4.52 | | | | | |
| Tri County Seed and Fertilizer, Crocker | | | | | | | | |
| 21-0-0-24S | | | 23.96 | | | | | |
| 0-0-0-17.5S-35.5Zn | | | 17.41 | | | | | 369000 |
| True Organic Products, Inc., Helm | | | | | | | | |
| 5-4-5-4CA-1S | 7.26 | | 1.88 | | | | | |
| Turf Care Supply Corp, Brunswick | | | | | | | | |
| 30-0-3-2.8CA-0.5MG-0.02B-6FE-0.06MN-0.05Zn | 3.27 | 0.67 | | 307 | | 63600 | 845 | 639 |
| Tyree's Fertilizer Inc, West Plains | | | | | | | | |
| 21-0-0-24S | | | 24.16 | | | | | |

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| Distributor | % Calcium | % Mg | % Sulfur | % Boron | % Copper | % Iron | % Manganese | % Zinc |
|---|-----------|------|----------|---------|----------|--------|-------------|--------|
| United Farmers Cooperative, Red Oak 0-0-0-90S | | | 88.22 | | | | | |
| W.A. ROOTES AND COMPANY, Tebbetts 9-24-23-7S | | | 7.77 | | | | | |
| West Central Agriservice, Adrian 21-0-0-24S | | | 25.24 | | | | | |
| West Central Agriservice, Centerview 12-40-0-7S-1ZN | | | 6.82 | | | | | 12000 |
| 6.59-25.78-25.78-3.22S-0.09B-0.32ZN 12-40-0-10S-1ZN | | | 3.23 | 1050 | | | | 3200 |
| West Central Agriservice, Chilhowee 12-40-0-10S-0.3B-1ZN | | | 10.48 | | | | | 11500 |
| West Central Agriservice, Harrisonville 12-40-0-10S-0.3B-1ZN | | | 10.39 | 3640 | | | | 11500 |
| West Central Agriservice, Harrisonville 12-40-0-10S-0.3B-1ZN | | | 10.69 | 3680 | | | | 11300 |
| West Central Agriservice, Harrisonville 12-40-0-10S-1ZN | | | 1.19 | | | | | 762 |

Values highlighted are deficient.