



## 2017 Plot Results Report - Corn

Plot Number: 107128  
 DSM: Justin Blasius  
 Cooperator: Agri-Air

Plot Type: P3  
 Planting Date: 5/10/2017

Drainage: Adequate

Harvest Date: 12/1/2017  
 Location: Chamberlain , SD  
 County: Brule  
 Soil Type: Silty Clay Loam  
 Insecticide:

Irrigation: No  
 Previous Crop: Wheat  
 Tillage: No Till  
 Row Width: 30  
 Planted Pop.: 25,000

Fertility: None  
 Herbicides:

Notes: Soil samples pulled 6/21/17.

| <i>Chk</i>            | <i>Brand</i>      | <i>Product</i> | <i>Treat<br/>ment</i> | <i>Harvest<br/>POP<br/>(,000)</i> | <i>Test<br/>Weight</i> | <i>H2O<br/>%</i> | <i>Yield<br/>@<br/>15%</i> | <i>Yield<br/>Adj. To<br/>Check</i> | <i>Yield<br/>Rank</i> | <i>\$ per<br/>Acre</i> |
|-----------------------|-------------------|----------------|-----------------------|-----------------------------------|------------------------|------------------|----------------------------|------------------------------------|-----------------------|------------------------|
|                       | Producers Hybrids | 5623VT2RIB     |                       |                                   | 59.0                   | 14.8             | 112.7                      | 112.7                              | 3                     | \$366                  |
|                       | Producers Hybrids | 6593VT2PRO     |                       |                                   | 60.0                   | 15.4             | 110.4                      | 110.4                              | 5                     | \$357                  |
| Yes                   | Producers Hybrids | 6108STXRIB     |                       |                                   | 60.0                   | 15.7             | 101.0                      |                                    |                       |                        |
|                       | Producers Hybrids | 5898STXRIB     |                       |                                   | 60.0                   | 15.6             | 96.6                       | 96.6                               | 9                     | \$312                  |
|                       | Producers Hybrids | 5933VT2RIB     |                       |                                   | 61.0                   | 15.4             | 120.8                      | 120.8                              | 2                     | \$391                  |
|                       | Producers Hybrids | 5978STX        |                       |                                   | 61.0                   | 15.3             | 89.9                       | 89.9                               | 12                    | \$291                  |
|                       | Pioneer           | P0157AMX       |                       |                                   | 61.0                   | 15.0             | 104.2                      | 104.2                              | 7                     | \$339                  |
|                       | Producers Hybrids | 6023VT2RIBD1   |                       |                                   | 61.0                   | 15.1             | 138.3                      | 138.3                              | 1                     | \$449                  |
|                       | Producers Hybrids | 6093VT2PRO     |                       |                                   | 59.0                   | 15.2             | 110.6                      | 110.6                              | 4                     | \$359                  |
|                       | Producers Hybrids | 6258STXRIB     |                       |                                   | 61.0                   | 15.3             | 90.8                       | 90.8                               | 11                    | \$294                  |
|                       | Dekalb            | DKC52-84RIB    |                       |                                   | 59.0                   | 15.4             | 92.2                       | 92.2                               | 10                    | \$298                  |
|                       | Producers Hybrids | 6108STXRIB     |                       |                                   | 58.0                   | 15.4             | 102.8                      | 102.8                              | 8                     | \$333                  |
|                       | Pioneer           | P9870AM        |                       |                                   | 59.0                   | 15.5             | 54.1                       | 54.1                               | 15                    | \$175                  |
|                       | Pioneer           | P9929AM        |                       |                                   | 58.0                   | 15.2             | 74.5                       | 74.5                               | 13                    | \$242                  |
|                       | Federal           | 3550RR         |                       |                                   | 59.0                   | 14.7             | 68.7                       | 68.7                               | 14                    | \$223                  |
|                       | Producers Hybrids | 6483VT2RIB     |                       |                                   | 58.0                   | 14.9             | 109.0                      | 109.0                              | 6                     | \$354                  |
| <b>Plot Averages</b>  |                   |                |                       |                                   | <b>59.6</b>            | <b>15.2</b>      | <b>98.4</b>                | <b>98.4</b>                        |                       |                        |
| <b>Check Averages</b> |                   |                |                       |                                   | <b>60.0</b>            | <b>15.7</b>      | <b>101.0</b>               |                                    |                       |                        |