FIELD EXPERIMENT HISTORY

Title: Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.

Experiment: 01 Silage vs Grain  Trial ID: 2585  Year: 2004

Personnel: J.G. Lauer, P.J. Flannery, and K.D. Kohn

Location: Arlington, WI  County: Columbia

Supported By: HATCH

Site Information

Field: ARS407  Previous Crop: Soybean  Soil Type: Plano Silt Loam

Soil Test: Date: 10/1/04  pH 7.0  OM (%) 3.9  P (ppm) 69  K (ppm) 258

Plot Management

Tillage Operations: Chisel Plow  Field Cultivator  Soil Finisher  Cultivated 6/14/04

Analysis: Rate lbs/A: Date:
Fertilizer: Preplant: 46-0-0 325 lbs/A 4/15/04
Starter: 9-24-24 150 lbs/A 4/29/04
Post plant: 34-0-0 150 lbs/A 6/14/04
Manure: N/A  N/A  N/A

Herbicide: Harness 2.5 pt/A  Insecticide: None
Hornet 3.0 oz/A

Irrigation: None

Planting Date: 4/29/04  Planting Depth: 1.5"  Row Width: 30"

Target Plant Density: 30000 plants per acre  Planting Method: Kinze Plot Planter

Harvest Date: S: 9/21/04  G: 10/18/04  Harvest Method: G: Kincaid 8XP  S: NH 707 Plot Chopper

Experimental Design

Design: RCB  Replications: 3

Plot Size Seeded: 25' x 5'  Experiment Size: 0.21 A

Harvest Plot Size: G: 22' x 5'  Harvest Plant Density: 31284 plants per acre  S: 22' x 2.5'

Factors/Treatments:

Hybrids:
- Garst 8578IT
- Mycogen F697
- NK N48V8
- NorthGro 5939YGRW
- Pioneer 35R57
- Pioneer 35R58

Results: Tables C-10.
Table C-10. Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.
Arlington, WI - 2004

<table>
<thead>
<tr>
<th>Hybrid</th>
<th>Traits</th>
<th>Grain Test</th>
<th>Broken Grower</th>
<th>Whole Plant</th>
<th>Milk per</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Yield</td>
<td>Moist weight</td>
<td>Kernel Crude</td>
<td>In Vitro</td>
</tr>
<tr>
<td></td>
<td></td>
<td>bu/A</td>
<td>%</td>
<td>%</td>
<td>%</td>
</tr>
<tr>
<td>Garst 8578IT</td>
<td>IMI</td>
<td>229</td>
<td>24.2</td>
<td>1</td>
<td>386</td>
</tr>
<tr>
<td>Mycogen F697</td>
<td>BMR</td>
<td>167</td>
<td>31.4</td>
<td>51</td>
<td>23</td>
</tr>
<tr>
<td>NK Brand N48V8</td>
<td>Leafy</td>
<td>176</td>
<td>26.9</td>
<td>50</td>
<td>64</td>
</tr>
<tr>
<td>NorthGro 5939YGRW</td>
<td>CRW</td>
<td>218</td>
<td>25.4</td>
<td>51</td>
<td>0</td>
</tr>
<tr>
<td>Pioneer 35R57</td>
<td></td>
<td>220</td>
<td>24.6</td>
<td>51</td>
<td>11</td>
</tr>
<tr>
<td>Pioneer 35R58</td>
<td>Bt</td>
<td>215</td>
<td>22.8</td>
<td>51</td>
<td>0</td>
</tr>
<tr>
<td>Mean</td>
<td></td>
<td>204</td>
<td>25.9</td>
<td>51</td>
<td>12</td>
</tr>
</tbody>
</table>

**Probability(%)**

| Hybrid (H) | 0.0 | 0.0 | 8.7 | 0.2 | 0.0 | 2.5 | 0.8 | 35.9 | 0.6 | 13.0 | 1.8 | 0.2 | 0.0 | 0.7 | 0.0 | 28.5 |

**LSD(0.10)**

| Hybrid (H) | 11 | 1.1 | 0 | 13 | 20 | 0.8 | 4.2 | NS | 0.4 | NS | 3.6 | 1.5 | 1.4 | 3.5 | 98 | NS |

**CV(%)**

| 4 | 4 | 1 | 77 | 4 | 6 | 4 | 7 | 4 | 7 | 5 | 1 | 2 | 8 | 2 | 7 |
FIELD EXPERIMENT HISTORY

Title: Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.

Experiment: 01 Silage vs Grain  Trial ID: 2586  Year: 2004

Personnel: J.G. Lauer, P.J. Flannery, and K.D. Kohn

Location: Galesville, WI  County: Trempealeau

Supported By: HATCH

Site Information

Field:  
Previous Crop: Soybean  Soil Type: Downs Silt Loam

Soil Test: Date: 10/1/04  pH: 6.1  OM (%): 3.8  P (ppm): 22  K (ppm): 150

Plot Management


Analysis: Rate lbs/A: Date:
Fertilizer: Preplant: 46-0-0  348 lbs/A  N/A
Starter: 6-24-24  150 lbs/A  4/28/04
Post plant: 34-0-0  150 lbs/A  6/25/04
Manure: N/A  N/A  N/A

Herbicide: Dual II 2.25 pt/A  Callisto 3.0 oz/A  Insecticide: None
Hybrid: See Factors

Irrigation: None

Planting Date: 4/28/04  Planting Depth: 1.5"  Row Width: 30"

Target Plant Density: 30000 plants per acre  Planting Method: Kinze Plot Planter

Harvest Date: S: 9/22/04  G: 10/25/04  Harvest Method: G: Kincaid 8XP  S: NH 707 Plot Chopper

Experimental Design

Design: RCB  Replications: 3
Plot Size Seeded: 25' x 5'  Experiment Size: 0.21 A
Harvest Plot Size: G: 22' x 5'  S: 22' x 2.5'  Harvest Plant Density: 28512 plants per acre

Factors/Treatments:

Hybrids:
- Dekalb DKC 4623
- Garst 8590IT
- Mycogen F2F581
- NK N48V8
- Pioneer 35R57
- Pioneer 35R58

Results: Tables C-11.
Table C-11. Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.
Galesville, WI - 2004

<table>
<thead>
<tr>
<th>Hybrid</th>
<th>Traits</th>
<th>Yield (bu/A)</th>
<th>Moist weight (%</th>
<th>Stalks (%</th>
<th>Return ($/bu)</th>
<th>Whole Plant</th>
<th>Kernel Crude</th>
<th>In Vitro</th>
<th>Milk per</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dekalb DKC4623</td>
<td>CRW</td>
<td>184</td>
<td>21.1</td>
<td>52</td>
<td>6</td>
<td>321</td>
<td>8.6</td>
<td>63.0</td>
<td>41.7</td>
</tr>
<tr>
<td>Garst 8590IT</td>
<td>IMI</td>
<td>210</td>
<td>25.5</td>
<td>50</td>
<td>2</td>
<td>348</td>
<td>9.8</td>
<td>70.1</td>
<td>60.0</td>
</tr>
<tr>
<td>Mycogen F2F581</td>
<td>BMR</td>
<td>162</td>
<td>28.6</td>
<td>51</td>
<td>0</td>
<td>258</td>
<td>8.6</td>
<td>69.0</td>
<td>56.7</td>
</tr>
<tr>
<td>NK Brand N48V8</td>
<td>Leafy</td>
<td>160</td>
<td>32.6</td>
<td>49</td>
<td>4</td>
<td>243</td>
<td>9.7</td>
<td>68.3</td>
<td>71.7</td>
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<tr>
<td>Pioneer 35R57</td>
<td></td>
<td>209</td>
<td>24.5</td>
<td>51</td>
<td>1</td>
<td>352</td>
<td>8.9</td>
<td>66.3</td>
<td>61.7</td>
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<tr>
<td>Pioneer 35R58</td>
<td>Bt</td>
<td>193</td>
<td>25.1</td>
<td>51</td>
<td>2</td>
<td>323</td>
<td>9.1</td>
<td>67.9</td>
<td>71.7</td>
</tr>
<tr>
<td>Mean</td>
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<td>186</td>
<td>26.2</td>
<td>51</td>
<td>3</td>
<td>308</td>
<td>9.1</td>
<td>67.4</td>
<td>60.6</td>
</tr>
</tbody>
</table>

**Probability(%)**

| Hybrid (H) | 0.3 | 0.0 | 0.1 | 7.1 | 0.1 | 12.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 79.2 |

**LSD(0.10)**

| Hybrid (H) | 20 | 0.9 | 1 | 3 | 35 | NS | 1.3 | 15.0 | 0.3 | 2.0 | 3.1 | 1.7 | 2.4 | 3.5 | 143 | NS |

**CV(%)**

|       | 7 | 2 | 1 | 86 | 8 | 6 | 1 | 10 | 3 | 6 | 4 | 1 | 3 | 7 | 3 | 8 |
### FIELD EXPERIMENT HISTORY

**Title:** Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.  
**Experiment:** 01 Silage vs Grain  
**Trial ID:** 2587  
**Year:** 2004  
**Personnel:** J.G. Lauer, P.J. Flannery, and K.D. Kohn  
**Location:** Marshfield, WI  
**County:** Wood  
**Supported By:** HATCH

---

**Site Information**

- **Field:** W5-04C50  
- **Previous Crop:** Soybean  
- **Soil Type:** Withee Silt Loam  
- **Soil Test:**  
  - **Date:** 10/15/04  
  - **pH:** 6.5  
  - **OM (%):** 2.9  
  - **P (ppm):** 38  
  - **K (ppm):** 103

---

**Plot Management**

- **Tillage Operations:** Chisel Plow  
- **Soil Finisher:** (2x)  
- **Cultivated:** 6/22/04  
- **Analysis:**  
  - **Preplant:** N/A  
  - **Starter:** 9-24-24  
  - **Post plant:** 28-0-0  
  - **Manure:** N/A  
- **Rate lbs/A:**  
  - **N/A:** N/A  
  - **150:** 4/29/04  
  - **27 gal/A:** 6/22/04  
- **Herbicide:** Lumax 2.25 qt/A  
- **Insecticide:** None  
- **Irrigation:** None  
- **Planting Date:** 4/29/04  
- **Planting Depth:** 1.5"  
- **Row Width:** 30"  
- **Target Plant Density:** 30000 plants per acre  
- **Planting Method:** Kinze Plot Planter  
- **Hybrid:** See Factors  
- **Harvest Date:**  
  - **S:** 9/29/04  
  - **G:** 11/3/04  
- **Harvest Method:**  
  - **G:** Kincaid 8XP  
  - **S:** NH 707 Plot Chopper  
- **Harvest Plot Size:**  
  - **G:** 22' x 5'  
  - **S:** 22' x 2.5'  
- **Harvest Plant Density:** 30888 plants per acre

---

**Experimental Design**

- **Design:** RCB  
- **Replications:** 3  
- **Plot Size Seeded:** 25' x 5'  
- **Experiment Size:** 0.21 A  
- **Harvest Plot Size:**  
  - **G:** 22' x 5'  
  - **S:** 22' x 2.5'  
- **Factors/Treatments:**
  
  **Hybrids:**
  - Dairyland Stealth 1497  
  - Garst 8986YG1RR  
  - Golden Harvest H6565RR  
  - Johnson Seeds 4881  
  - Mycogen F227  
  - Pioneer 38P04

---

**Results:** Tables C-12.
Table C-12. Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.
Marshfield, WI - 2004

<table>
<thead>
<tr>
<th>Hybrid</th>
<th>Traits</th>
<th>Grain Test Yield</th>
<th>Moist weight</th>
<th>Broken Grower Yield</th>
<th>Moist stalks</th>
<th>In Vitro Kernel Crude Moist protein</th>
<th>ADF</th>
<th>NDF</th>
<th>Digest NDFD</th>
<th>Starch %</th>
<th>Whole Plant Milk per</th>
<th>$/A</th>
<th>lbs/T</th>
<th>lbs/A</th>
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<tbody>
<tr>
<td>Dairyland Stealth 1497</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>158</td>
<td>23.5</td>
<td>49</td>
<td>0</td>
<td>268</td>
<td>7.6</td>
<td>59.7</td>
<td>55.0</td>
<td>6.7</td>
<td>22.0</td>
<td>47.1</td>
<td>83.8</td>
<td>65.5</td>
</tr>
<tr>
<td>Garst 8986YG1RR RRBt</td>
<td></td>
<td>154</td>
<td>21.6</td>
<td>51</td>
<td>6</td>
<td>268</td>
<td>7.0</td>
<td>57.4</td>
<td>26.7</td>
<td>6.8</td>
<td>20.2</td>
<td>44.4</td>
<td>83.5</td>
<td>62.9</td>
</tr>
<tr>
<td>Golden Harvest H6565FRR</td>
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<td>153</td>
<td>22.1</td>
<td>52</td>
<td>0</td>
<td>265</td>
<td>7.3</td>
<td>56.7</td>
<td>41.7</td>
<td>6.7</td>
<td>21.7</td>
<td>46.9</td>
<td>83.8</td>
<td>65.4</td>
</tr>
<tr>
<td>Johnson Seeds 4881 CRW</td>
<td></td>
<td>157</td>
<td>23.7</td>
<td>49</td>
<td>0</td>
<td>267</td>
<td>7.8</td>
<td>56.6</td>
<td>46.7</td>
<td>6.4</td>
<td>20.5</td>
<td>44.5</td>
<td>85.2</td>
<td>66.7</td>
</tr>
<tr>
<td>Mycogen F227 BMR</td>
<td></td>
<td>96</td>
<td>27.5</td>
<td>49</td>
<td>12</td>
<td>156</td>
<td>6.1</td>
<td>63.5</td>
<td>55.0</td>
<td>7.2</td>
<td>21.5</td>
<td>47.9</td>
<td>86.6</td>
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<td>Pioneer 38P04 LL</td>
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<td>154</td>
<td>21.9</td>
<td>52</td>
<td>0</td>
<td>267</td>
<td>7.3</td>
<td>54.0</td>
<td>33.3</td>
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<td>20.1</td>
<td>43.7</td>
<td>83.5</td>
<td>62.2</td>
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<td>50</td>
<td>3</td>
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<td>43.1</td>
<td>6.8</td>
<td>21.0</td>
<td>45.8</td>
<td>84.4</td>
<td>65.8</td>
</tr>
</tbody>
</table>

**Probability(%)**

| Hybrid (H) | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.1 | 0.0 | 2.5 | 0.8 | 55.7 | 26.1 | 4.5 | 0.0 | 9.9 | 0.0 | 1.3 |

**LSD(0.10)**

| Hybrid (H) | 7   | 1.2 | 1   | 6   | 13  | 0.5 | 2.1 | 14.6 | 0.3 | NS  | NS  | 1.7 | 2.0 | 3.6 | 136 | 2013 |

**CV(%)**

|    | 3   | 4   | 1   | 135 | 4   | 5   | 2   | 23   | 3   | 8   | 5   | 1   | 2   | 7   | 3   | 5   |
# FIELD EXPERIMENT HISTORY

**Title:** Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.

**Experiment:** 01 Silage vs Grain  
**Trial ID:** 2588  
**Year:** 2004

**Personnel:** J.G. Lauer, P.J. Flannery, and K.D. Kohn

**Location:** Valders, WI  
**County:** Manitowoc

**Supported By:** HATCH

## Site Information

**Field:**  
**Previous Crop:** Corn  
**Soil Type:** Kewaunee Clay Loam

**Soil Test:**  
**Date:** 10/1/03  
**pH:** 6.9  
**OM (%)** 4.1  
**P (ppm)** 91  
**K (ppm)** 186

## Plot Management

**Tillage Operations:** Chisel Plow  
**Field Cultivator:** Cultivated  
**Cultivated Date:** 6/23/04

**Fertilizer:**  
**Preplant:** N/A  
**Starter:** 6-24-24  
**Post plant:** 34-0-0  
**Manure:** Manure  
**Rate lbs/A:** N/A  
**Date:** N/A  
**Rate lbs/A:** 150  
**Date:** 5/4/04  
**Rate lbs/A:** 150  
**Date:** 6/30/04

**Herbicide:**  
**Dual II 1.0 pt/A**  
**Accent Gold WDG 2.5 oz/A**  
**Banvel 2.0 oz/A**

**Herbicide Analysis:**  
**Rate lbs/A:** Manure  
**Date:** 11000 gal/A  
**Manure:**

**Insecticide:** Force 4.4 lb/A

**Hybrid:** See Factors

**Irrigation:** None

**Planting Date:** 5/4/04  
**Planting Depth:** 1.5”  
**Row Width:** 30”

**Target Plant Density:** 30000 plants per acre

**Harvest Date:**  
**S:** 10/5/04  
**G:** 10/27/04

**Planting Method:** Kinze Plot Planter

**Harvest Method:**  
**G:** Kincaid 8XP  
**S:** NH 707 Plot Chopper

**Harvest Plot Size:**  
**G:** 22' x 5'  
**S:** 22' x 2.5’

**Harvest Plant Density:** 28512 plants per acre

**Experimental Design**

**Design:** RCB  
**Replications:** 3

**Plot Size Seeded:** 25' x 5'

**Experiment Size:** 0.21 A

**Factors/Treatments:**

**Hybrids:**  
- Dairyland Stealth 1497  
- Garst 8986YG1RR  
- Golden Harvest H6565RR  
- Johnson Seeds 4881  
- Mycogen F227  
- Pioneer 38P04

**Results:** Tables C-13.
Table C-13. Corn Silage and Grain Evaluation of Hybrids Grown in the Same Plot.
Valders, WI - 2004

<table>
<thead>
<tr>
<th>Hybrid</th>
<th>Traits</th>
<th>Grain</th>
<th>Whole Plant</th>
<th>Milk per</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Test Broken</td>
<td>Kernel Crude</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Grower</td>
<td>In Vitro</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Yield</td>
<td>Moist weight</td>
<td></td>
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<td>Moist</td>
<td>stalks</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>%</td>
<td>%</td>
<td></td>
</tr>
<tr>
<td></td>
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<td>$/A</td>
<td>$/A</td>
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</tr>
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<td>0%</td>
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<td></td>
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<td></td>
<td></td>
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<td>26053</td>
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<td>0%</td>
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<td>7.2%</td>
<td>18.3%</td>
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<td></td>
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<td>34.9%</td>
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<td>29432</td>
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<td>46%</td>
<td>2%</td>
</tr>
<tr>
<td></td>
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<td>313</td>
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<tr>
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<td>6.8%</td>
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<td>42.5%</td>
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<td>34.9%</td>
<td>3726</td>
<td>28335</td>
</tr>
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</table>

**Probability(%)**

| Hybrid (H) | 0.0 | 11.6 | 7.4 | 0.0 | 0.1 | 0.4 | 10.7 | 40.2 | 65.0 | 6.1 | 13.4 | 0.0 | 0.0 | 40.3 | 0.0 | 0.8 |

**LSD(0.10)**

| Hybrid (H) | 17 | NS  | 2  | 3  | 33 | 0.8 | NS  | NS  | NS  | 1.9 | NS  | 1.1 | 1.6 | NS  | 81 | 2756 |

**CV(%)**

|            | 7  | 7   | 2   | 83 | 8  | 7  | 5   | 31  | 5   | 7  | 5   | 1   | 2   | 7   | 1  | 7   |