BioEnt Agricultural Consulting  Gary Manley 269-273-7070 or 269-816-1080
CORN INSECT AND DISEASE REPORT

Grower  MSY  Date  8/14/2015
Field(s)  G1R2 (corn) G1R2

Crop Stage  Dough/early dent  Plant Height
Soil Moisture 0-12"  65%  12-24"  65%  24+  %AWC

VT  0  Leaves  Silk  100  % Pollination  100  good / fair / poor

Vigor:  ❑ Good  ❑ Ok  ❑ Poor  ❑ General  ❑ Spotty
Stress:  ❑ Heat  ❑ Moisture  ❑ Nitrogen  ❑ General  ❑ Spotty
Stress-Chlorophyll:  ❑ None  ❑ Low  ❑ High  ❑ General  ❑ Spotty
Weed Control:  ❑ Good  ❑ Ok  ❑ Poor  ❑ Spotty
❑ Grasses  ❑ Broadleaves  ❑ Perennials

Nitrogen Deficiency on lower leaves  ❑ Yes  ❑ No

INSECT SPECIES  LIFE STAGE  EVALUATION  COMMENTS

Corn Borer  instar  % plants affected
WBCW
W.C.Rootworm  adults  Beetles/plant
C. Ear Worm  larvae  % ears affected
Spider Mites
Japanese Beetle

DISEASES  PLT/PART Affected (sampled)  AFFECTED (range)  LESIONS square inch ear leaf  EVALUATION % Plts. Aff.  THRESHOLD B/N/A  DIST. G/S/L

Anthracnose
NCLS - fungi
Leaf Blight - fungi
Rust

Comments:

Rev 02-01-12
BioEnt Agricultural Consulting  Gary Manley 269-273-7070 or 269-816-1080

CORN INSECT AND DISEASE REPORT

Grower: MC
Date: 8/14/2015

Field(s): 6GZA (corn)

Crop Stage: Dough
Plant Height: ___

Soil Moisture 0-12"  65  12-24"  69  24+  %AWC

VT 0 Leaves  Silk 100  % Pollination 100  good / fair / poor

Vigor: □ Good □ Ok □ Poor □ General □ Spotty
Stress: □ Heat □ Moisture □ Nitrogen □ General □ Spotty
Stress-Chlorophyll: □ None □ Low □ High □ General □ Spotty
Weed Control: □ Good □ Ok □ Poor □ Spotty □ Grasses □ Broadleaves □ Perennials

Nitrogen Deficiency on lower leaves □ Yes □ No

INSECT SPECIES  LIFE STAGE  EVALUATION  COMMENTS
Corn Borer  instar  % plants affected
WBCW
W.C.Rootworm  adults  Beetles/plant
C. Ear Worm  larvae  % ears affected
Spider Mites
Japanese Beetle

DISEASES  PLT/PART Affected (sampled)  AFFECTED (range)  LESIONS square inch ear leaf  EVALUATION % Plts. Aff.  THRESHOLD B/N/A  DIST. G/S/L
Anthracnose
NCLS - fungi
Leaf Blight - fungi
Rust

Comments: 

Comments: 

ACTION
□ None Required □ Watch □ Yes, see below

Uniformity: □ Ok
General Appearance: □ Ok
Leaf Color: □ Ok
Nitrogen: □ Ok
Deficiency: □ Ok
Air Temperature: Cold 110°F  Normal

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BEAN INSECT AND DISEASE REPORT

Date 8/14/2015
Grower NGU
Field(s)  GR 2 ( Soybeans)
Crop Stage  R4 Plant Height 2-3'
Soil Moisture  0-6"  65  6-12"+  60 %AWC

<table>
<thead>
<tr>
<th>Vigor:</th>
<th>Good</th>
<th>Ok</th>
<th>Poor</th>
<th>General</th>
<th>Spotty</th>
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</thead>
<tbody>
<tr>
<td>Stress:</td>
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<td>Moisture</td>
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Uniformity  ( )
General Appearance  ( )
Leaf Color  ( )
Deficiency  ( )
Total Leaf Damage  ( )

Round-up Seed  Yes  No

INSECT SPECIES | LIFE STAGE (ELPA) | EVALUATION | DIST. (S-G) | THRESHOLD | COMMENTS
--- | --- | --- | --- | --- | ---
Worms - misc | larvae | % plots affected | | | |
Japanese Beetle | adults | % leaf damage | | | |
Potato Leafhopper | nymphs | # per leaf | | | |
Spider Mites | nymphs | % plants affected | | | |
Aphids | adults/nymphs | # per plant | | | |
Aphids | Alatoid nymphs | % population | | | |
Aphids | Winged adults | % population | | | |
Other | larvae | adult | | | |
Natural Enemies | larvae | adult | L M H | | |

DISEASES | PLT/PART Affected (sampled) | Region Affected (range) | EVALUATION % Plts. Aff. | THRESHOLD | DIST. G/S | COMMENTS
--- | --- | --- | --- | --- | --- | ---
Downy Mildew | | | | | | |
White Mold | | | | | | |
Common Blight | | | | | | |
SDS | | | | | | |
Charcoal Rot | | | | | | |
Other | | | | | | |
Other | | | | | | |

Comments:
**BioEnt Agricultural Consulting**  Gary Manley 269-273-7070 or 269-816-1080  
**CORN INSECT AND DISEASE REPORT**

**Grower**: M SU  
**Field(s)**: G 4 R 2 (Corn)  
**Date**: 8/14/2015

**Crop Stage**: Late milk/early dough  
**Plant Height**:  
**Soil Moisture 0-12"**: 65%  
**VT**:  
**Leaves**:  
**Silk**: 100%  
**% Pollination**: 100%  
**Plant Health**: good / fair / poor  
**VT**: 0  
**Stalk**:  

### ACTION
- [ ] None Required  
- [ ] Watch  
- [ ] Yes, see below

**Vigor**:  
- [ ] Good  
- [ ] Ok  
- [ ] Poor  
- [ ] General  
- [ ] Spotty

**Stress**:  
- [ ] Heat  
- [ ] Moisture  
- [ ] Nitrogen  
- [ ] General  
- [ ] Spotty

**Stress-Chlorophyll**:  
- [ ] None  
- [ ] Low  
- [ ] High  
- [ ] General  
- [ ] Spotty

**Weed Control**:  
- [ ] Good  
- [ ] Ok  
- [ ] Poor  
- [ ] Spotty  
- [ ] Grasses  
- [ ] Broadleaves  
- [ ] Perennials

- Nitrogen Deficiency on lower leaves:  
  - [ ] Yes  
  - [ ] No

### INSECT SPECIES

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### DISEASES

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<th>AFFECTED (range)</th>
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**Comments:**