Replant Restrictions for Corn
Herbicides

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Corn Herbicides

PRE + POST
- Atrazine
- Callisto
- Dual
- Bicep
- Prowl

POST
- Lightning
- Accent
- Beacon
- Permit
- Liberty
- Gramoxone
- Roundup

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Atrazine

• Land treated with atrazine should not be planted to any crop except corn or sorghum until the following year or injury may occur.
• If atrazine is applied after June 10, do not rotate with crops other than corn or sorghum the next year or injury may occur.
• Do not plant sugar beets, tobacco, vegetables (including dry bean), spring-seeded small grains or small-seeded legumes and grasses the year following atrazine application or injury may occur.
Callisto

• Immediately: Corn
• 120 days: Small grains
• Following season but not less than 10 months: Soybean, sorghum, cotton, potato, sunflower, canola, tobacco, alfalfa, and sweet corn
• 18 months: Sugar beet, pea, dry bean, snap bean, cucurbit, red clover, other rotational crop
Dual Magnum

- Immediately: Any labeled crop
- 4 months: Alfalfa
- 4.5 months: Barley, oats, rye, wheat
- 6 months: Tomato
- 9 months: Clover
- Next spring: Root crops, tobacco, barley, buckwheat, milo, rice, rye, cabbage, pepper
Bicep II Magnum

- Immediately: corn, soybean
- Next spring: soybean, cotton, peanut

Atrazine portion: If applied after June 10, do not rotate with crops other than corn or sorghum the next year or injury may occur.

Do not plant sugar beets, tobacco, vegetables (including dry bean), spring-seeded small grains or small-seeded legumes and grasses the year following atrazine application or injury may occur.
• 4 months: Winter wheat/barley (unless using 4.8 pt)
• 12 month + plow to a 12” depth to mix soil: Sugar beet, red beet, spinach
• 12 month: All crops
Lightning – Clearfield corn

- Anytime: Clearfield corn hybrids
- 4 months: Rye, wheat
- 8.5 months: Corn, corn for seed
- 9 months: Soybean
- 9.5 months: Alfalfa, barley, bean, pea, peanut, tobacco
- 18 months: Cotton, lettuce, oat, popcorn, safflower, sorghum, sunflower, sweet corn
- 26 months: Potato
- 40 months: All other crops, with a field bioassay

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<table>
<thead>
<tr>
<th>Plant</th>
<th>pH ≤ 7.5</th>
<th>pH &gt; 7.5</th>
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</thead>
<tbody>
<tr>
<td>Sorghum</td>
<td>10 months</td>
<td>18 months</td>
</tr>
<tr>
<td>Sunflower</td>
<td>11 months*</td>
<td>18 months</td>
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<tr>
<td>*: precipitation must exceed 14” following application</td>
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<tr>
<td>Sugar Beet</td>
<td>10 months</td>
<td>18 months</td>
</tr>
<tr>
<td>All other</td>
<td>10 months</td>
<td>18 months</td>
</tr>
</tbody>
</table>
Accent: high pH, cold soil favor injury

- Anytime: Corn (field, seed)
- 0.5 month: Soybean
- 4 months: Winter wheat/barley/rye
- 8 months: Spring wheat/barley, oats
- 10 months: Corn (pop, sweet), cry bean, cotton, pea, snap bean
- 12 months: Alfalfa, red clover
Beacon

• Immediately: IR or IMR field corn
• 14 days: Field corn
• 3 months: Winter wheat/barley, rye
• 8 months: Alfalfa, sweet corn, popcorn, cotton, dry bean, peanut, pea, sorghum, soybean, sunflower, spring-seeded small grain, tobacco, (potato, green bean – with 0.38 oz/A)
• 18 months: All Other crops
Permit

- Immediately: IR/IMR corn, sugarcane
- 1 month: IT corn, corn
- 2 months: Winter barley, forage and cereal grasses, oats
- 3 months: Sweet corn, popcorn
- 4 months: Cotton
- 6 months: Peanut
- 8 months: Transplanted Tomato
- 9 months: Alfalfa, clover, pea, potato, cucurbits, soybean
- 10 months: Pepper
- 12 months: Eggplant, radish
- 15 months: Cabbage, canola, carrot, mint
- 18 months: Broccoli, cauliflower, collard, lettuce
- 24 months: Sugar beet, red beet
- 36 months: Spinach

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Liberty

- Immediately: Corn, soybean, canola, sugar beet (IR-varieties)
- 70 days: Wheat, barley, buckwheat, millet, oats, rye, sorghum
- 120 days: All other crops
Gramoxone Max

- A non-residual contact herbicide for control of many broadleaves and grasses.
- Inactivated on contact with soil.
- All rotational crops may be planted immediately after the last application of Gramoxone Max.
Roundup

• A non-residual systemic herbicide for control of many broadleaves and grasses.
• A 30 day period is recommended before replanting any crop.