Summer 3-2015

2015 Chart Book: Weed Management At-A-Glance

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### ALSWEED MANAGEMENT 2015 AT A GLANCE

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**ALWAYS READ THE LABEL and REFER TO 2015 CHART BOOK**

<table>
<thead>
<tr>
<th>Herbicides</th>
<th>Max allowable formulation</th>
<th>Pre-harvest interval (PHI)</th>
<th>Restricted entry interval (REI)</th>
<th>Max number of applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Callisto (mesotrione)</td>
<td>16 fl oz</td>
<td>45 days</td>
<td>12 hrs</td>
<td>2</td>
</tr>
<tr>
<td>Casoron 4G (dichlobenil)</td>
<td>100 lb</td>
<td>N/A</td>
<td>12 hrs</td>
<td>N/A</td>
</tr>
<tr>
<td>Devrinol (napropamide)</td>
<td>18 lb or 18 qt</td>
<td>N/A</td>
<td>24 hrs</td>
<td>N/A</td>
</tr>
<tr>
<td>Evital 5G (norflurazon)</td>
<td>160 lb</td>
<td>N/A</td>
<td>12 hrs</td>
<td>1</td>
</tr>
<tr>
<td>Poast (sethoxydim)</td>
<td>5 pt</td>
<td>60 days</td>
<td>12 hrs</td>
<td>N/A</td>
</tr>
<tr>
<td>QuinStar 4L (quinclorac)</td>
<td>16.8 fl oz</td>
<td>60 days</td>
<td>12 hrs</td>
<td>2</td>
</tr>
<tr>
<td>Reglone (diquat dibromide)</td>
<td>N/A</td>
<td>1 year</td>
<td>when dry</td>
<td>N/A</td>
</tr>
<tr>
<td>Roundup, Rodeo (glyphosate)</td>
<td>N/A</td>
<td>30 days</td>
<td>12 hrs</td>
<td>N/A</td>
</tr>
<tr>
<td>Roundup Weather Max (glyphosate)</td>
<td>N/A</td>
<td>30 days</td>
<td>4 hrs</td>
<td>N/A</td>
</tr>
<tr>
<td>Select Max (clethodim)</td>
<td>64 fl oz</td>
<td>30 days</td>
<td>24 hrs</td>
<td>N/A</td>
</tr>
<tr>
<td>Stinger (clopyralid)</td>
<td>16 fl oz</td>
<td>50 days</td>
<td>12 hrs</td>
<td>2</td>
</tr>
<tr>
<td>Weedar 64*</td>
<td>N/A</td>
<td>30 days</td>
<td>48 hrs</td>
<td>1</td>
</tr>
</tbody>
</table>

**BEFORE BUDBREAK (timing may vary depending on weather and location)**

Aster, corn grass, cattoggrass, crabgrass, cutgrass, ferns (bracken and royal), .......... Casoron
fireweed, haircap moss, loosestrife, manna grass, marsh St. Johnswort, mare’s tail,
narrow-leaved goldenrod, needle grass, nutsedge, pitchfork, ragweed, rattle snake grass,
rushes, smartweeds, sorrel, summer grass, velvetgrass, wild strawberry, wool grass

Wild bean (if active, spot-treat with Stinger – see below for probable timing) .......... Casoron, then Devrinol
Clover .................................................................................................................. Stinger
Dodder ................................................................................................................. Stinger

**SPHAGNUM MESS (IMPROVE DRAINAGE) ............................................................... IRON SALT**

Barnyard grass, broad leaf panic grass, broom sedge, Canada rush, corn grass, cut grass, dulichium, .......... Evital
horsetail, needle grass, nuts edge, smoke grass, spike rush, sum mer grass, switch grass, wool grass

Dewberries (brambles) .......................................................................................... Late water, fall flood

Barnyard grass, corn grass, cut grass, nut grass, poverty grass, summer grass, etc. .......... Devrinol

**BUDBREAK THROUGH FRUIT DEVELOPMENT**

Cinnamon fern, feather fern, sensitive fern, .................. Iron sulfate and salt
Asters, cinquefoill, feather fern, marsh St. Johnswort, sensitive fern, .................. Iron sulfate

Actively growing, true grasses (annual and perennial) on producing bogs .......... Poast or Select Max
Ditch weeds (sprays). .............................................................................................. Rodeo, Roundup
Dodder ................................................................................................................. QuinStar, Callisto

**WATER WEEBS (BUT NOT IN DITCHES) ................................................................. DIQUAT**

Wild bean ................................................................................................................. Stinger or salt solution
Poison ivy ................................................................................................................. Callisto + Poast
Tall weeds on bags ................................................................................................ Roundup, Weedar 64

Many broadleaved weeds, including orange grass ................................................. Callisto

**IN THE FALL AFTER HARVEST**

Aster, blue joint, cottongrass, cutgrass, fresh meadow grass, loosestrife, .......... Casoron
marsh St. John’s wort, mud rush, narrow-leaved goldenrod, needlegrass, .......... Stinger (composite/legume weeds)
nut grass, ragweed, sphagnum moss, summer grass, wool grass

Barnyard grass, Canada rush, corngrass, needle grass, .......... Evital
nut grass, poverty grass (follow by winter sanding), summer grass, switch grass

Barnyard grass, corn grass, cutgrass, nut grass, poverty grass, spike rush .......... Devrinol

Spot-treatment with sprays ................................................................................ RoundUp