New England Weeds Authority Armidale Regional Council

Pesticide Notification Plan 2019/2020 Season

Purpose of Herbicide Use: Control of Priority Weeds/Roadside Maintenance Programs

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|-----------------|--------------------------------------|--|--|
| Month | Weeds/Pests | Areas Treated | Herbicide Used |
| T T (A | Treated | | |
| July/August | Narrow & | Urban Roads and | Sinochem 'RoundUp UltraMAX' |
| 2019 | Broadleaf Privet | Parks | |
| September | Serrated Tussock & | Rural Roads & | Apparent 'Rocky 745' |
| 2019 | Chilean Needle Grass | Urban Areas | Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wetter 1000</i> ' |
| | Total Grass Control | Rural Roads & Urban Areas Roadside Furniture | MACSPREAD 'SulfoMac 750' Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wilt 700</i> ' |
| | Bindyi and Broad Leafs | Urban and Rural Parks and Sporting Fields | Apparent 'Ravage' |
| | African Lovegrass | Rural Roads | Apparent 'Rocky 745' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' |
| October 2019 | Bindyi and Broad Leafs | Urban and Rural Parks and Sporting Fields | Apparent ' <i>Ravage</i> ' |
| | Gorse Cape Broom English Broom | Rural/Urban Roads | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |
| | Total Grass Control | Rural Roads& Urban Areas Roadside Furniture Armidale Cemetery | MACSPREAD 'SulfoMac 750' Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wilt 700</i> ' |

Council Area: Armidale Regional Council Area

| October 2019 continued | Total Grass Control African Lovegrass | Armidale Airport Fence lines and infrastructure Rural Roads | Farmoz 'Farmozine 500' Apparent ' <i>Rocky 745'</i> Sinochem ' <i>RoundUp UltraMAX</i> ' |
|------------------------------|--|--|---|
| | | | Alphakem 'Wetter 1000' |
| November 2019 | Cape Broome English Broome Vipers Bugloss | Rural Roads/ Urban Areas | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |
| | Chilean Needle Grass | Rural and Urban Roads Charleston Willows | Apparent ' <i>Rocky 745</i> ' Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wetter 1000</i> ' |
| | St Johns Wort | Rural Roads | Dow Agrosciences 'Grazon Extra' or Dow Agrosciences 'Starane Advanced' |
| | Total Grass Control | Armidale Airport Fence lines and infrastructure | Farmoz 'Farmozine 500' Sinochem ' <i>RoundUp UltraMAX</i> ' |
| | African Black Beetle | Urban Parks/Playing Fields if required | <i>'Tempo Xtra'</i> <i>'Acelepryn'</i> Insecticide |
| December 2019 | St Johns Wort/ Blackberry | Urban Areas | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' |
| | St Johns Wort Blackberry & Sweet Briar Vipers Bugloss | Rural Roads | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |
| | African Black Beetle | Urban Parks/Playing Fields if required | <i>'Tempo Xtra'</i> <i>'Acelepryn'</i> Insecticide |

| January 2020 | St Johns Wort/ Blackberry | Urban Areas | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' |
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| | St Johns Wort Blackberry Sweet Briar Vipers Bugloss | Rural Roads Waste Stations | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |
| | Giant Parramatta Grass | Waterfall Way & Kempsey Road | Apparent ' <i>Rocky 745</i> ' Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wetter 1000</i> ' |
| | African Black Beetle | Urban Parks/Playing Fields if required | <i>'Tempo Xtra'</i> <i>'Acelepryn'</i> Insecticide |
| February 2020 | Blackberry & Sweet Briar | Rural Roads | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |
| | English Ivy | Waterfall Way | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Consume' |
| | African Black Beetle | Urban Parks/Playing Fields if required | <i>'Tempo Xtra'</i> <i>'Acelepryn'</i> Insecticide |
| March 2020 | Blackberry & Sweet Briar | Rural Roads | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |
| | Blackberry & Sweet Briar | Water Supply Dams | Apparent 'Metsulfuron 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Effectivoil' |
| | Giant Parramatta Grass | Waterfall Way& Kempsey Road | Apparent ' <i>Rocky 745</i> ' Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wetter 1000</i> ' |
| | African Lovegrass | Rural Roads | Apparent 'Rocky 745' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' Alphakem 'Wetter 1000' |
| | | | |

| | Total Grass Control | Armidale Airport Fence lines and infrastructure | Farmoz 'Farmozine 500' Sinochem ' <i>RoundUp UltraMAX</i> ' |
|---------------|--------------------------------|---|---|
| | Eucalypt and Wattle Suckers | Rural Roads Road verges and drains | Dow Agrosciences 'Grazon Extra' |
| | African Black Beetle | Urban Parks/Playing Fields if required | <i>'Tempo Xtra'</i> <i>'Acelepryn'</i> Insecticide |
| April 2020 | Blackberry& Sweet Briar | Urban Areas Commons, Villages and | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' |
| | | Rural Roads | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |
| | African Lovegrass | Rural Roads | Apparent ' <i>Rocky 745</i> ' Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wetter 1000</i> ' |
| | Total Grass Control | Armidale Airport Fence lines and infrastructure | Farmoz 'Farmozine 500' Sinochem ' <i>RoundUp UltraMAX</i> ' |
| | Eucalypt and Wattle Suckers | Rural Roads Road verges and drains | Dow Agrosciences 'Grazon Extra' |
| | African Black Beetle | Urban Parks/Playing Fields if required | 'Tempo Xtra' 'Acelepryn' Insecticide |
| May 2020 | Blackberry & Sweet Briar | Rural Roads | Apparent 'Bow Saw 600' Sinochem 'RoundUp UltraMAX' Alphakem 'Wetter 1000' OR Dow Agrosciences 'Grazon Extra' |

| African Lovegrass | Rural Roads | Apparent ' <i>Rocky 745</i> ' Sinochem ' <i>RoundUp UltraMAX</i> ' Alphakem ' <i>Wetter 1000</i> ' |
|--------------------------------|--|--|
| Eucalypt and Wattle Suckers | Rural Roads Road verges and drains | Dow Agrosciences 'Grazon Extra' |

Notes: Apparent '*Rocky 745' treated areas by spot spray application are not to be grazed or cut for stock food for at least 14 days after application.*

This is applied to council controlled areas as it is an effective herbicide for grass weed control and will not kill other grass species such as Cocksfoot and Fescue thereby reducing bare ground in public environments.

The weed species controlled in this plan are part of the New England Weeds Authority's program to prevent the spread of priority weeds and undesirable vegetation within the Armidale Regional Council area and to maintain the roads and urban areas within a managed framework.

Definitions

Total Grass Control: Carried out around guideposts, guard rails and signage to prevent long grass interfering with furniture visibility. On RMS roads this work is carried out as per RMS standards.

Eucalypt and Wattle Suckers control: Carried out along road drainage lines as well as areas that tree establishment will interfere with line of sight distances. Small tree regrowth is targeted to maintain these areas in their current condition.

Contacts Armidale Regional Council (02) 6770 3600 or New England Weeds Authority (02) 6770 3602