

2011 CMDC

Impact of Winter Annual Weeds

Sandell

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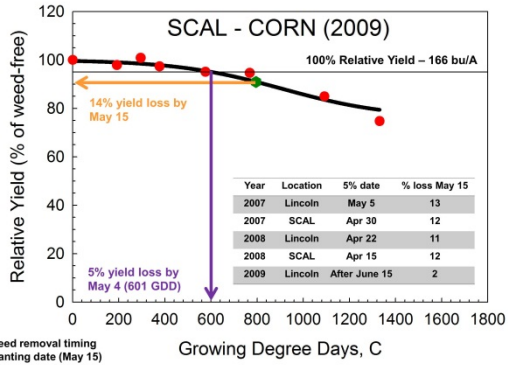
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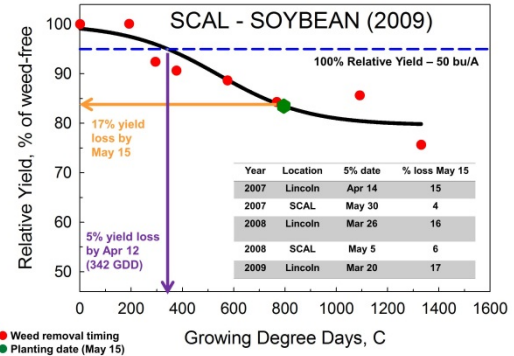
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Winter Annual Weed Removal Timing - Corn



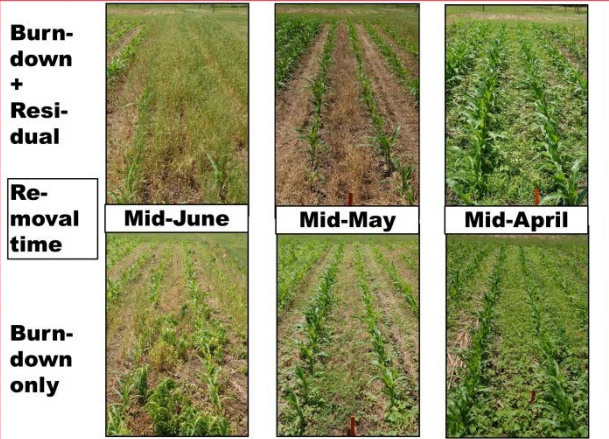
2011CMDC-Sandell (1)

Winter Annual Weed Removal Timing - Soybean



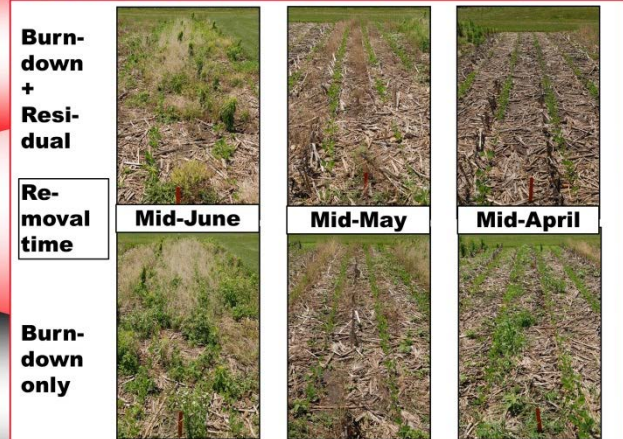
2011CMDC-Sandell (2)

Corn plots on June 18, 2011



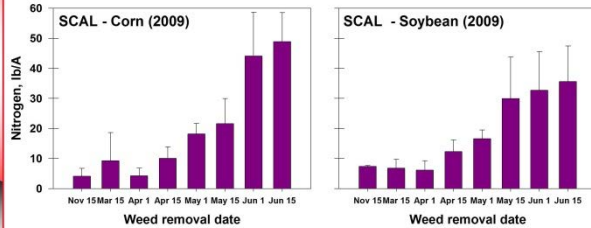
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Soybean plots on June 18, 2011



2011CMDC-Sandell (4)

Nitrogen in Winter Annual Weed Biomass



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Winter Annuals Control Before Corn

Herbicide	Rate	Timing
<i>Choose at least one:</i>		
Glyphosate (Roundup)	32-48 (22-32) fl oz/A	0-60 DBP
2,4-D	16-32 fl oz/A	7-60 DBP
Dicamba	16 fl oz/A	7-60 DBP
<i>Add a residual:</i>		
Corvus + Atrazine	3.3-5.6 oz/A + 1 lb/A	0-30 DBP
Fierce (2012)	3 oz/A	7-28 DBP
Lumax/Lexar	2.5/3.0 qt/A	0-30 DBP
Prequel	1.33-1.67 oz/A	0-21 DBP
Verdict	10-16 oz/A	0-30 DBP

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Winter Annuals Control Before Soybean

Herbicide	Rate	Timing
<i>Choose at least one:</i>		
Glyphosate (Roundup)	32-48 (22-32) fl oz/A	0-60 DBP
2,4-D	16 fl oz/A	7-60 DBP
<i>Add a residual:</i>		
Authority First	6-8 oz/A	0-30 DBP
Authority XL	4 oz/A	0-30 DBP
Fierce (2012)	3 oz/A	0-30 DBP
Optill + MSO	2 oz/A + 1 pt/A	0-21 DBP
Pursuit (Extreme/Tackle)	2-4 oz/A (3 pt/1 qt)	0-21 DBP
Valor XLT	3-5 oz/A	0-30 DBP

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Key Winter Annuals in NE



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