

## Long-term Canada Thistle control (2004)

Table. Long-term Canada Thistle control

2001– Treatments applied to Wheat			Cath density		
			Flax	Canola	Durum
Rate	Timing	June 18, 2002 <sup>a</sup>	June 9, 2003 <sup>b</sup>	June 15, 2004 <sup>c</sup>	
			plants / plot		
2,4-Da/ Roundup	0.5 pt/ 1 qt	5-leaf/ PRE-H	6	0	0
Banvel + 2,4-De/ Roundup	3 fl oz + 0.5 pt/ 1 qt	5-leaf/ PRE-H	17	0	0
Express + 2,4-De	0.167 oz + 0.75 pt	5-leaf	41	1	0
Express + 2,4-De/ Roundup	0.167 oz + 0.75 pt/ 1 qt	5-leaf/ PRE-H	9	0	0
Bronate/ Roundup	1 pt/ 1 qt	5-leaf/ PRE-H	2	1	0
Curtail	2 pt	5-leaf	7	2	0
Express + 2,4-De + Starane	0.167 oz + 0.5 pt + 0.33 pt	5-leaf	60	3	0
Express + 2,4-De + Starane/ Roundup	0.167 oz + 0.5 pt + 0.33 pt/ 1 qt	5-leaf/ POST-H	195	1	0
Banvel + 2,4-De/ Roundup	3 fl oz + 0.5 pt/ 1 qt	5-leaf/ POST-H	25	1	0
2,4-De/ Roundup	0.75 pt/ 2 qt	5-leaf/ PRE-H	16	3	0
Curtail/ Roundup	2 pt/ 1 qt	5-leaf/ POST-H	19	1	0
Banvel + 2,4-De/ Distinct	3 fl oz + 0.5 pt/ 6 oz	5-leaf/ PRE-H	45	0	0
2,4-De/ Roundup + Distinct	0.75 pt/ 6 oz	5-leaf/ PRE-H	18	0	0
2,4-De/ Roundup + Distinct	0.75 pt/ 6 oz	5-leaf/ 1 qt + POST-H	40	2	0
Untreated			356	3	0
LSD (0.05)			150	NS	NS

<sup>a</sup>*Curtail M at 1.75 pt was applied to flax in 2002 as a blanket application.*

<sup>b</sup>*Glyphosate at 0.38 lb ae was applied to canola in 2003 as a blanket application.*

<sup>c</sup>*Harmony GT at 0.5 oz, plus MCPE at 0.75 pt plus Starane at 8 oz plus Puma at 0.4 pt was applied to durum in 2004 as a blanket application.*