

Tolerance of annual rye grass, crimson clover and tillage radish 21 days after herbicide applications. (Source: Mike Cowbrough, OMAFRA - 2015)

Crop Tolerance (0 = no injury 10 = Complete Death)				
Herbicide	Timing	Annual Rye grass	Crimson Clover	Tillage Radish
2,4-DB	Post-emergence	0	2	2
2,4-D	Post-emergence	0	8	8
Aatrex 480 (atrazine)	Pre-emergence	5	10	10
	Post-emergence	5	5	10
Accent (nicosulfuron)	Post-emergence	7	2	8
Banvel II (dicamba)	Pre-emergence	0	5	2
	Post-emergence	0	7	6
Callisto (mesotrione)	Pre-emergence	0	2	8
Converge Flexx (isoxaflutole)	Pre-emergence	4	8	8
Classic (chlorimuron)	Pre-emergence	7	8	10
	Post-emergence	1	6	8
Dual II Magnum (s-metolachlor)	Pre-emergence	10	5	0
glyphosate	Post-emergence	10	7	10
Impact (topramazone)	Post-emergence	3	3	8
Liberty 200 SN (glufosinate)	Post-emergence	10	10	10
Permit (halosulfuron)	Post-emergence	0	5	8
Prowl H2O (pendimethalin)	Pre-emergence	5	1	6
Pursuit (imazethapyr)	Pre-emergence	7	0	10
	Post-emergence	7	1	8
Reflex (fomesafen)	Pre-emergence	5	2	10
	Post-emergence	2	8	10

\*All herbicides applied where at their highest labelled rate

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Herbicide	Timing	Annual Rye grass	Crimson Clover	Tillage Radish
Sencor 75 DF (metribuzin)	Pre-emergence	8	5	10
Sencor 75 DF (metribuzin)	Post-emergence	2	10	10
Valtera (flumioxazin)	Pre-emergence	8	5	6

\*All herbicides applied where at their highest labelled rate