

Table 1. Plant-Back Restrictions for Forage Cover Crops after Pre-Emergence Herbicide Applications in Corn

All numbers represent months. A zero indicates no replant restrictions following herbicide application. If a box for a herbicide-species combination is empty, the restriction is too long to allow for planting of that forage cover crop species within the same growing season as the corn crop.

Herbicide	Cool-Season Forage Cover Crop Species											Warm-Season Forage Species				
	Annual Ryegrass	Barley	Cereal Rye	Clover	Field Pea	Oats	Radish	Triticale	Turnip	Vetch	Wheat	Chickpea	Cowpea	Pearl Millet	Proso Millet	Sorghum
Anthem ⁱ	—	—	—	—	4	—	—	—	—	—	4	—	—	—	—	—
Anthem Maxx ⁱⁱ	—	—	—	—	4	—	—	—	—	—	4	—	—	—	—	—
Balance Flexx	—	—	—	—	—	—	—	4	—	—	4	—	—	—	—	—
Callisto	—	4	4	—	—	0	—	4	—	—	4	—	—	0	—	0
Cinch ⁱⁱⁱ	—	4.5	4.5	—	—	4.5	—	—	—	—	4.5	—	—	—	—	0
Cinch ATZ	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0
Confidence/ Confidence Xtra ^{iv}	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—
Corvus	—	—	—	—	—	—	—	4	—	—	4	—	—	—	—	—
Degree/ Degree Xtra ^v	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	0
Dual II Magnum ^{vi}	4.5	4.5	4.5	—	—	4.5	2	—	2	—	4.5	—	—	—	—	—
G-Max Lite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0
Guardman Max	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0
Harness/ Harness Xtra ^{vii}	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	0
Hornet	—	4	4	—	—	4	—	—	—	—	4	—	—	—	—	—
Instigate	—	4	4	—	—	4	—	4	—	—	4	—	—	4	4	—
Lumax EZ	—	4.5	4.5	—	—	—	—	—	—	—	4.5	—	—	—	—	0
Outlook	—	4	4	—	—	4	—	—	—	—	4	—	—	—	—	—
Parallel	—	4.5	4.5	—	—	4.5	—	—	—	—	4.5	—	—	—	—	—
Prequel	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—
Prowl H2O ^{viii}	—	4	—	—	—	—	—	—	—	—	4	—	—	—	—	—
Resolve	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—
Sharpen ^{ix}	—	0	0	—	2	0	—	—	—	—	0	2	—	0	0	0
Sure Start II	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—
Surpass/ Surpass NXT ^x	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—
Topnotch	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—
TripleFLEX ^{xi}	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—
Valor ^{xii}	4	3	3	4	3	4	4	4	4	4	1	4	3	4	4	1
Verdict	—	4	4	—	—	4	—	—	—	—	4	—	—	—	—	—
Zemax ^{xiii}	—	4.5	4.5	—	—	4.5	—	—	—	—	4.5	—	—	—	—	0
Zidua ^{xiv}	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—

See footnotes on next page.

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- ⁱ Wheat may be planted as a cover crop when Anthem is applied at a rate of 9.75 oz/ac or less. Field pea may be planted when Anthem is applied at a rate of 3.25 oz/ac or less.
- ⁱⁱ Wheat may be planted as a cover crop when Anthem Maxx is applied at a rate of 4.875 oz/ac or less. Field pea may be planted when Anthem Maxx is applied at a rate of 1.625 oz/ac or less.
- ⁱⁱⁱ To avoid injury in rotational alfalfa or clover, do not apply more than 1.9 lbs active ingredient per acre (2.0 pints of Cinch) in the previous crop, and do not make lay-by or other post-emergent applications in the previous crop.
- ^{iv} Following harvest of food crops treated with Confidence/Confidence Xtra, only non-food or non-feed cover crops (with the exception of wheat) may be planted. Do not graze or harvest rotational cover crops (with the exception of wheat) for food or animal feed for 18 months following the last application of Confidence/Confidence Xtra. This prohibition does not apply to nongrass animal feeds, which may be planted nine months after the last application of Confidence/Confidence Xtra.
- ^v Following harvest of food crops treated with Degree/Degree Xtra, only non-food or non-feed cover crops (with the exception of wheat) may be planted. Do not graze or harvest rotational cover crops (with the exception of wheat) for food or animal feed for 18 months following the last application of Degree/Degree Xtra. This prohibition does not apply to nongrass animal feeds, which may be planted nine months after the last application of Degree/Degree Xtra.
- ^{vi} Intervals are for rates of Dual II Magnum applied at not more than 1.33 pint/ac pre-emergence in corn. A second application of Dual II Magnum or other herbicides containing Dual II Magnum (*S*-metolachlor) is prohibited when planting forage double crops in fall.
- ^{vii} Following harvest of food crops treated with Harness/Harness Xtra, only non-food or non-feed cover crops (with the exception of wheat) may be planted. Do not graze or harvest rotational cover crops (with the exception of wheat) for food or animal feed for 18 months following the last application of Harness/Harness Xtra. This prohibition does not apply to nongrass animal feeds, which may be planted 9 months after the last application of Harness/Harness Xtra.
- ^{viii} When applied at a rate of 3.2 pts/ac.
- ^{ix} Sharpen can be applied pre-emergence in corn at 2 to 3 fl oz/ac depending on organic matter content of the soil. Crop rotation intervals listed are for a rate of 3 fl oz/ac.
- ^x Following harvest of food crops treated with Surpass/Surpass NXT, only non-food or non-feed cover crops (with the exception of wheat) may be planted. Do not graze or harvest rotational cover crops (with the exception of wheat) for food or animal feed for 18 months following the last application of Surpass/Surpass NXT. This prohibition does not apply to nongrass animal feeds, which may be planted 9 months after the last application of Surpass/Surpass NXT.
- ^{xi} Following applications of TripleFLEX, when annual rainfall or irrigation is less than 15 inches on soils with less than 2% organic matter, alfalfa, clover, and vetch should not be planted until 18 months after treatment.
- ^{xii} When applied at a rate of 2 oz/ac or less. At least one inch of rainfall/irrigation must occur between application of Valor and planting of wheat or sorghum or injury may occur. Intervals for all crops marked (4) require soil be tilled prior to planting; otherwise, the interval is eight months. See herbicide label for rotation intervals for applications greater than 2 oz/ac.
- ^{xiii} Grain sorghum must be treated with a safener to tolerate *S*-metolachlor.
- ^{xiv} When applied at a rate of 3 oz/ac or less. See herbicide label for rotation intervals for each rate of Zidua use.