

2025 Missouri & Eastern Kansas Fall Herbicide Programs



Why do a fall burndown application with residual?

- Effective control of winter annuals and biennials
- Cleaner, drier, warmer fields to ensure early planting in a superior seedbed
- · Streamlined workload
- · Reduces insect pressure

Corn (following spring):

Basis® Blend herbicide*1.25-1.5 oz

 + glyphosate*
 1 qt
 + COC/MSO
 1 gal/100 gal

 + 2,4-D
 1 pt
 + AMS
 8.5-17 lbs/100 gal

Consider adding:

- + Elevore® herbicide (Fall) 1 fl oz
- DO NOT apply to seed corn, popcorn or sweet corn.
- DO NOT apply to coarse-textured soils (sand, loamy, sand or sandy loam) with less than 1% organic matter.
- DO NOT apply more than 1 oz a.i. rimsulfuron per acre per growing season.

Soybean (following spring):

Envive® herbicide* 2.5-3.5 oz

 + glyphosate*
 1 qt
 + COC/MSO
 1 gal/100 gal

 + 2,4-D
 1 pt
 + AMS
 8.5-17 lbs/100 gal

- On soils with a composite pH greater than 7.0, do not exceed 2.5 oz per season.
- DO NOT apply Envive to frozen ground.
- DO NOT apply a full rate of Envive more than once per soybean cropping cycle.
- DO NOT exceed the full labeled rate for the geography. Two applications totaling the fully labeled Envive rate may be made per soybean cropping cycle.
- Follow appropriate 2,4-D preplant interval for soybeans.
- For sequential programs using chlorimuron ethyl-containing herbicides, do not exceed 0.82 oz a.i./A chlorimuron ethyl in the Central Region States

Consider adding:

+ Elevore 1 fl oz

Corn/Soybeans (non-residual following spring):

Elevore[®] herbicide 1 fl oz

 + glyphosate
 1 qt
 + COC/MSO
 1 gal/100 gal

 + 2,4-D
 1 pt
 + AMS
 8.5-17 lbs/100 gal

- Follow appropriate 2,4-D preplant interval for soybeans.
- · Apply Elevore at least 14 days prior to planting soybeans.
- DO NOT apply more than 2.0 oz of Elevore per acre per year.
- DO NOT apply to frozen ground.

Rotational & Crop Selection Flexibility:

Afforia[®] herbicide 2.5 oz

- DO NOT apply Afforia to frozen or snow covered ground.
- DO NOT apply more than 3.75 oz/A of Afforia per year. Two applications totaling 3.75 oz/A of Afforia may be made per year.

Consider adding:

+ Elevore 1fl oz

Afforia® herbicide crop rotation		
Crop	2.5 oz/A	> 2.5 oz/A - 3.75 oz/A
Soybean	Immediately ¹	7 days1
Soybeans with Bolt® technology	Immediately ¹	Immediately ¹
Field Corn - Minimum and No-Till	14 days1	14 days ¹
Field Corn - Conventional Tillage, Sorghum	30 days*	30 days*
Wheat ²	30 days*	2 months*
Sunflower	45 days	2 months*
Barley, Dry and Snap Beans, Peas, Rye, Sweet Corn	3 months	4 months
Alfalfa, Clover, Oats, Sugar Beet (soil tilled prior to planting)	4 months	5 month
Alfalfa, Clover, Oats, Sugar Beet (no tillage is performed)	8 months	10 months

¹Where Afforia is used on light textured soils, such as sands and loamy sands, extend time to planting by 7 additional days. Where Afforia is used on high pH soils (>7.9), extend time to planting by 7 additional days.

- ² In the states of DE, IN, KY, MD, NJ, NC, OH, PA, SC, TN and VA, Afforia may be applied at a minimum of 7 days before planting wheat if used on no-till or minimum tillage fields. Do not use on Durum wheat and do not irrigate between emergence and spike. Wheat must be planted at least 1 inch deep. Do not graze until wheat has reached 5 inches in height.
- *At least one inch of rainfall/irrigation must occur between application and planting or crop injury may occur.
- *Use more than 3 oz/A to maximize waterhemp and Palmer Amaranth control (consult label for details).

For more information on fall burndown applications, please contact your local Corteva Agriscience territory manager or call **800-258-3033**.

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^{*}Add glyphosate for winter annual grasses larger than 1"

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