Huskie FX Efficacy and Crop Safety
Arlington, WI 2025

Trial Information

Trial Sponsor(s):	Bayer
Objective:	Compare Huskie FX weed control and crop safety against competitors
Crop:	Spring Wheat
Variety:	Shelley
Weed species (pressure):	common lambsquarters (high) common ragweed (high)
Herbicide Application(s):	POST – 5/23 (Feekes 2)

For the full report see trial #25-ARL-SW01 in the 2025 Wisconsin Weed Science Research Report

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Trt #	Herbicide (rate acre^{-1})	Crop Injury (%)		Lambsquarters (%)			Common Ragweed (%)		
		7 DAT	14 DAT	14 DAT	20 DAT	49 DAT	14 DAT	20 DAT	49 DAT
1	Untreated Check	0	0	0	0	0	0	0	0
One-Pass – POST (5/23)									
2	Huskie FX (15.5 fl oz)	3 b	5 b	97 a	98 a	99	98 a	98 a	98 a
3	Huskie FX (18 fl oz)	5 b	4 b	94 a	99 a	99	96 a	98 a	96 a
4	Talinor (13.7 fl oz) + CoAct+ (2.75 fl oz)	4 b	3 b	89 b	98 a	99	85 b	91 b	94 a
5	Bison (16 fl oz)	3 b	3 b	97 a	99 a	99	66 c	76 c	79 b
6	WideARmatch (14 fl oz) + MCPA Ester 4 (8 fl oz)	13 a	13 a	85 b	96 b	99	94 a	95 ab	99 a
	LSD (α=0.10)	**2**	**2**	**5**	**1**	**ns**	**5**	**4**	**6**
	p value	**<.001**	**<.001**	**0.002**	**0.002**	**ns**	**<.001**	**<.001**	**<.001**

[a]Visual control from 70-100% is illustrated on a color scale with green representing greater weed control values.

[b]Visual control (%) ratings with the same letter are not statistically different.

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Plot pictures taken on 6/6
14 days after the POST application

The number in the upper right-hand corner is the average % common ragweed control of 4 replications

14 days after POST (6/6)
Untreated Check

0%

14 days after POST (6/6)
POST: 15.5 fl oz Huskie FX

98%

14 days after POST (6/6)
POST: 18 fl oz Huskie FX

96%

14 days after POST (6/6)
POST: 13.7 fl oz Talinor + 2.75 fl oz CoAct

85%

14 days after POST (6/6)
POST: 16 fl oz Bison

66%

14 days after POST (6/6)
POST: 14 fl oz WideARmatch + 8 fl oz MCPA Ester4

94%

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Plot pictures taken on 6/12
21 days after the POST application

The number in the upper right-hand corner is the average % common ragweed control of 4 replications

21 days after POST (6/12)
Untreated Check

0%

21 days after POST (6/12)
POST: 15.5 fl oz Huskie FX

98%

21 days after POST (6/12)
POST: 18 fl oz Huskie FX

98%

21 days after POST (6/12)
POST: 13.7 fl oz Talinor + 2.75 fl oz CoAct

91%

21 days after POST (6/12)
POST: 16 fl oz Bison

76%

21 days after POST (6/12)
POST: 14 fl oz WideARmatch + 8 fl oz MCPA Ester4

95%

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Plot pictures taken on 7/17

55 days after the POST application

The number in the upper right-hand corner is the average % common ragweed control of 4 replications

Rating data is from 49 days after POST application.

55 days after POST (7/17)
Untreated Check

0%

55 days after POST (7/17)
POST: 15.5 fl oz Huskie FX

98%

55 days after POST (7/17)
POST: 18 fl oz Huskie FX

96%

55 days after POST (7/17)
POST: 13.7 fl oz Talinor + 2.75 fl oz CoAct

94%

55 days after POST (7/17)
POST: 16 fl oz Bison

79%

55 days after POST (7/17)
POST: 14 fl oz WideARmatch + 8 fl oz MCPA Ester4

99%