Pre- and Post-Herbicide Combos Table 1. This trial was initiated on (July 13, 2022). Evaluations were conducted at 2 and 4 hours after treatment (HAT) also on July 13, 2002, 1 day after treatment (DAT) (24 hrs.) (July 14, 2022), and 1 (July 20, 2022), 3 (Aug. 3, 2022), 5 (August 17, 2022), 7 (August 31, 2022), 9 (September 14, 2022) and 11 (September 28, 2022) weeks after treatment (WAT). The herbicides used and their rates are listed. Efficacy was measured percent control (0 to 100%, where 100% was complete control, and $\geq$ 70% was commercially acceptable. Forty-four gallons per acre (GPA) was used for all treatments. This trial was conducted at Acorn Farms, Zanesville, OH (AFZ). Means of treatment and date averages are also presented. Footnotes at bottom of table.

Tmt.[z]	Products	Rate (lb. a.e./A) (Unless noted)	2 HAT[y]	4 HAT	24 HAT	1 WAT[y]	3 WAT	5 WAT	7 WAT	9 WAT	11 WAT	Tmt Av.
1	UTC	--	0a[x≠]	0a	0a	0a	0a	0a	0a	0a	0a	**0a**
2	Cheetah® Pro	1.5	0a	0a	2.5a	28.8b	20b	7.5a	2.3a	1a	0a	**6.9a**
3	Cheetah® Pro + AXXE®	1.5 + 4.5	22.5b	22.5b	40bc	48.8cd	63d	25.0b	8.8a	8.8a	1.8a	**26.7b**
4	Glufosinate + Imazapyr (NFA-0720201)	1.5 + 1.5	5a	5a	12.5a	42.5bc	100f	100f	100f	98.5f	93.3f	**61.9d**
5	Cheetah® Pro + Polaris® SP + AXXE®	1.5 + 0.9 + 4.5	22.5b	27.5b	37.5b	63.8d	88.8ef	47.5c	11.8a	7.5a	2.5a	**34.4b**
6	Cheetah® Pro + Polaris® SP + AXXE®	1.5 + 1.5 + 4.5	2.5a	7.5a	22.5a	48.8cd	81.3e	43.8c	6.3a	5a	0.5a	**24.2b**
7	Glufosinate + Flumioxazin (NFA-0720301)	1.0 + 0.375 a.i.	0a	0a	10a	26.3b	50cd	22.5b	16.3a	16.3a	5a	**16.3b**
8	Cheetah® Pro + SureGuard® SC + AXXE®	1.0 + 0.375 a.i. + 4.5	32.5b	40bc	50bcd	62.5d	91.3ef	62.5d	43.8c	38.8bc	25b	**49.6c**
9	Ortho Ground Clear (Imazapyr + Pelagonic Acid)	0.9 + 24.5	57.5c	62.5d	77.5e	85ef	95.8ef	96.3f	92.8f	68.3d	50c	**76.2e**
	Date Average		**13.3a**	**18.3a**	**26.1ab**	**44.2cd**	**64.0d**	**49.2d**	**33.1bc**	**29.9bc**	**26.0ab**	**32.9bc**

X = Efficacy (Eff.) ratings are based on Percent cover 0-100 scale with 100 being complete cover, and $\geq$70 commercially acceptable control.

≠ = Treatments with different letters signify efficacy was statistically different at p=0.05 using LS means following ANOVA in SAS.

Abbreviations: z = treatment, and y = hours after treatment (HAT) or weeks after treatment i.e., 1, 3, 5, 7, 9, 11 (WAT).

Dr. H. Mathers
GLTE 2023