

Table 2. Mean yields of corn (bu/ac) sprayed with foliar fungicides at different growth stages in small plot trials done at six locations in Iowa in 2022

Product, rate/a	Application timing	NWRF ^a	NRF	NERF	AEA	SWRF	SERF
Non-treated control 1	-	228.4	250.5	240.0	228.3	178.6	241.2
Headline AMP, 10 fl. oz.	V12	231.9	246.9	243.2	225.0	183.5	242.8
Veltyma, 7 fl. oz.	V12	225.0	253.4	241.6	213.9	186.6	250.2
Trivapro, 13.7 fl. oz.	V12	214.5	252.9	249.7	218.8	180.0	241.6
Delaro Complete, 8 fl. oz.	V12	220.9	252.2	240.4	218.6	185.3	247.0
Lucento, 5 fl. oz.	V12	224.8	248.6	239.6	220.1	194.0	245.7
Miravis Neo, 13.7 fl. oz.	V12	229.3	263.2	245.0	219.9	187.9	246.2
Aproach Prima, 6.8 fl. oz.	V12	239.5	250.5	247.1	209.2	179.7	-
Non-treated control 2	-	220.8	247.3	249.8	224.6	190.6	235.2
Headline AMP, 10 fl. oz.	R1	227.9	247.1	246.3	226.6	180.6	252.9
Veltyma, 7 fl. oz.	R1	239.7	254.8	244.5	222.5	193.3	243.4
Trivapro, 13.7 fl. oz.	R1	227.1	246.0	245.2	229.2	184.3	250.9
Delaro Complete, 8 fl. oz.	R1	232.4	253.0	242.1	220.7	190.5	245.9
Lucento, 5 fl. oz.	R1	229.8	251.0	244.8	212.0	188.1	239.0
Miravis Neo, 13.7 fl. oz.	R1	217.9	257.2	246.0	215.9	188.6	246.9
Aproach Prima, 6.8 fl. oz.	R1	234.6	251.8	243.6	223.1	182.7	-
Adastrio, 8 fl. oz.	R1	221.9	252.8	254.5	225.2	179.6	245.2
Xway LFR	at planting	227.5	-	239.9	226.3	178.3	250.6
Xway LFR, 9.5 fl. oz. + Adastrio, 7 fl. oz.	at planting + R1	215.9	241.4 ^b	250.4	224.8	183.0	237.6
Xylem Plus, 32 fl. oz.	at planting	-	-	244.3	-	-	236.0
Xylem Plus, 16 fl. oz. + Xylem Plus, 24 fl. oz.	V6 + R1	-	-	250.7	-	-	248.1
P-value		0.598	0.267	0.4892	0.2248	0.427	0.390

^aNWRF - Northwest Research Farm, Sutherland; NRF – Northern Research Farm, Kanawha; NERF – Northeast Research Farm, Nashua; AEA – Ag Engineering and Agronomy Farm, Boone; SWRF – Southwest Research Farm, Lewis; SERF – Southeast Research Farm, Crawfordsville.

^bNo Xway LFR at planting