

Neuvonnalliset fungisidikokeet 2024

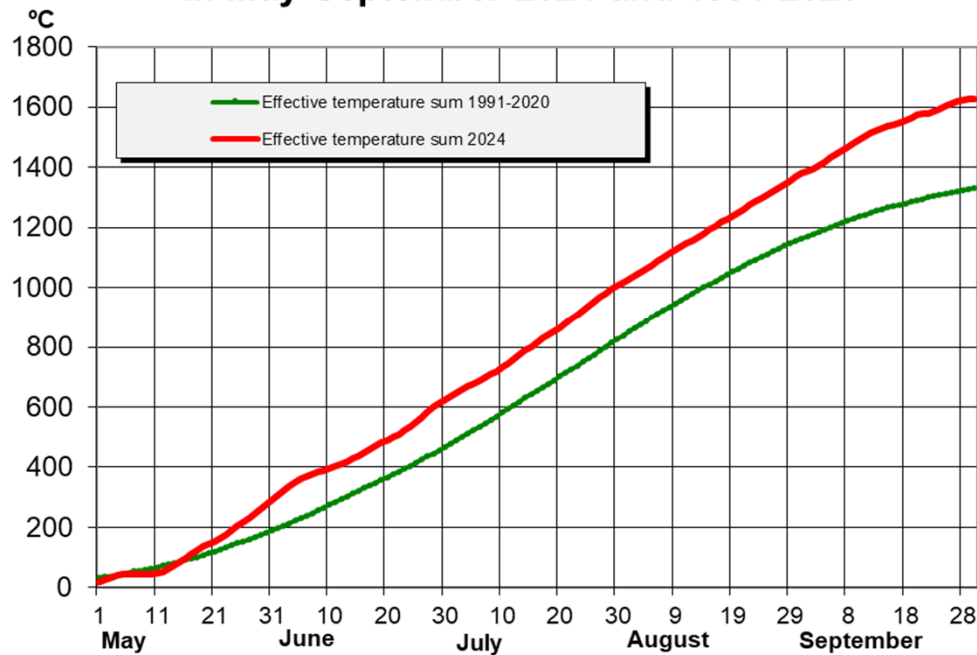
Kalle Ohralahti

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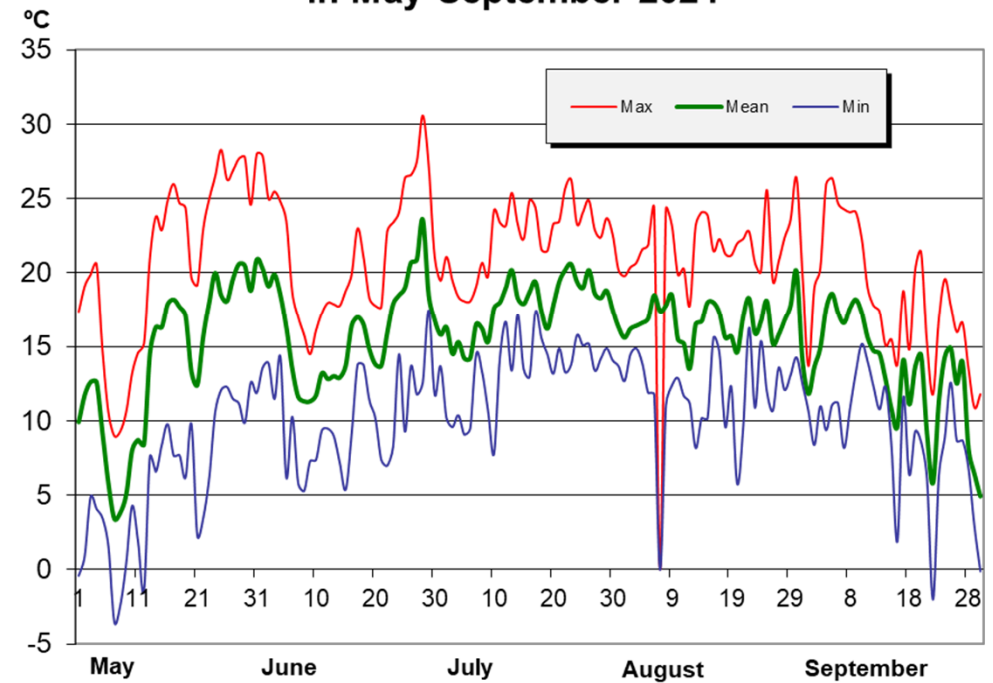


Jokioisten kasvukauden sää 2024

Effective temperature sum (+5°C) in Jokioinen
in May-September 2024 and 1991-2020

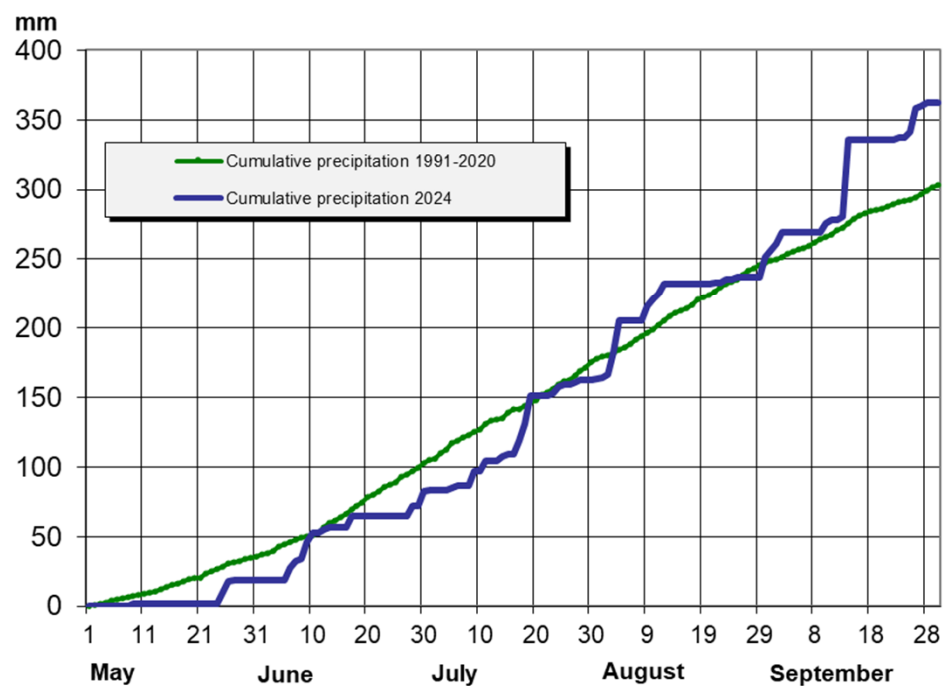


Daily temperature in Jokioinen
in May-September 2024

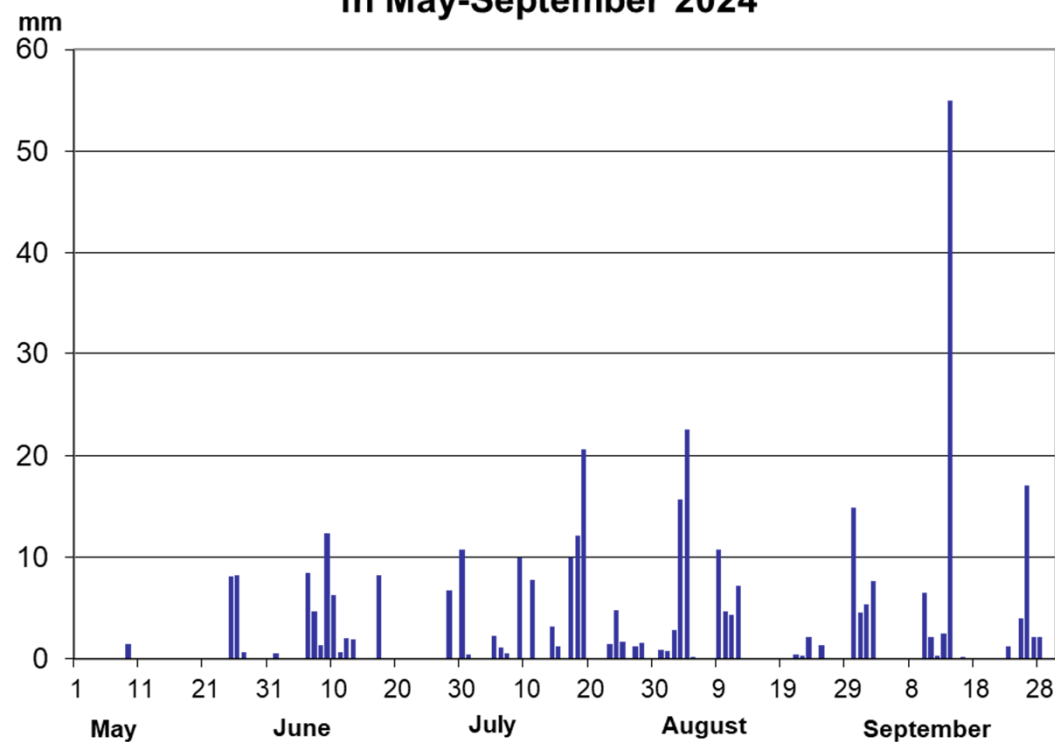


Sadanta

**Cumulative precipitation in Jokioinen
in May-September 2024 and 1991-2020**



**Daily precipitation in Jokioinen
in May-September 2024**



Syysohran peittäuskoe Mikkeliissä

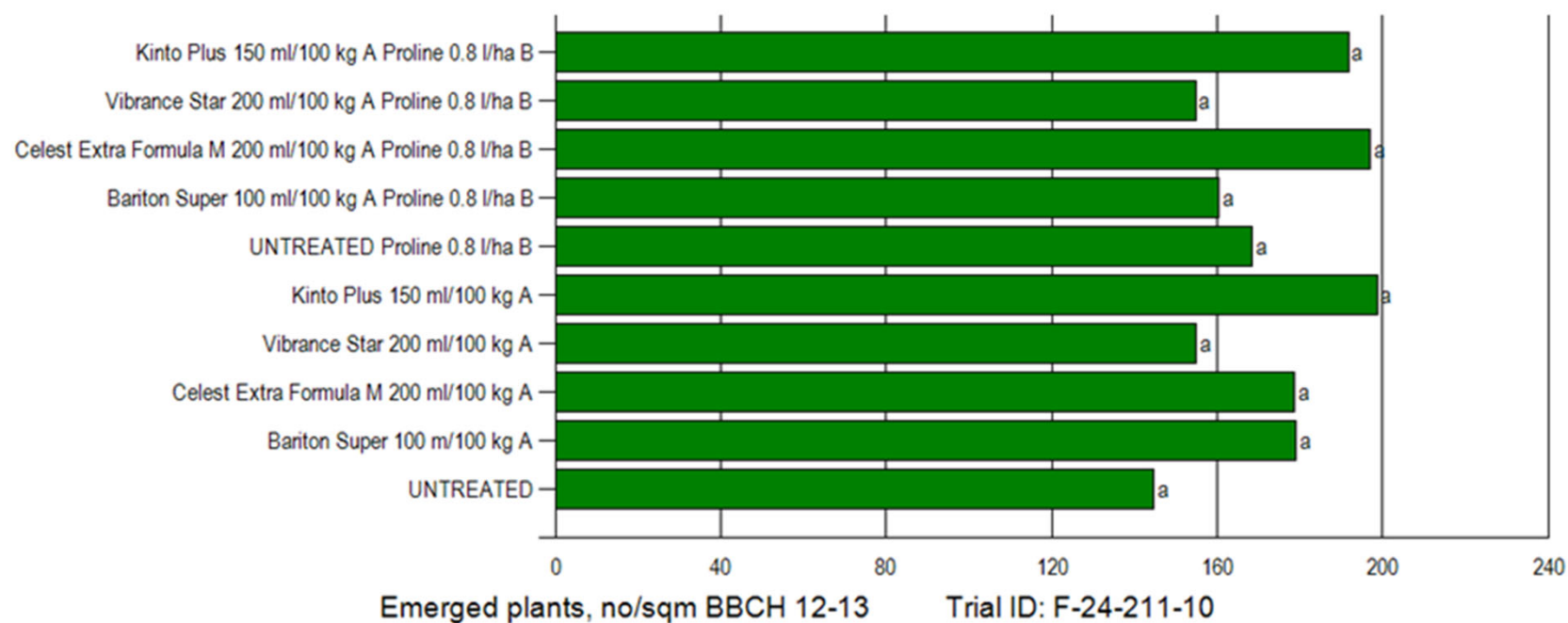


Luke

Trt No.	Treatment Name	Form Conc	Form Type	Rate Rate Unit	Appl Code	Spray Volume Unit	Volume Unit	Co 1
1	UNTREATED							
2	Bariton Super	97.5	FS	100 mL/100 kg	A		300 mL/100 kg	
3	Celest Extra Formula M	50	FS	200 mL/100 kg	A		300 mL/100 kg	
4	Vibrance Star	70	FS	200 mL/100 kg	A		300 mL/100 kg	
5	Kinto Plus	99.9	FS	150 mL/100 kg	A		300 mL/100 kg	
6	UNTREATED Proline	250	EC	0.8 L/ha	B		0.8 L/ha	
7	Bariton Super Proline	97.5 250	FS EC	100 mL/100 kg 0.8 L/ha	A B		300 mL/100 kg 0.8 L/ha	
8	Celest Extra Formula M Proline	50 250	FS EC	200 mL/100 kg 0.8 L/ha	A B		300 mL/100 kg 0.8 L/ha	
9	Vibrance Star Proline	70 250	FS EC	200 mL/100 kg 0.8 L/ha	A B		300 mL/100 kg 0.8 L/ha	
10	Kinto Plus Proline	99.9 250	FS EC	150 mL/100 kg 0.8 L/ha	A B		300 mL/100 kg 0.8 L/ha	

- Kylvetty 29.8.2023
- Lajike KWS Kosmos
- Proline ruiskutus 10.11.2023

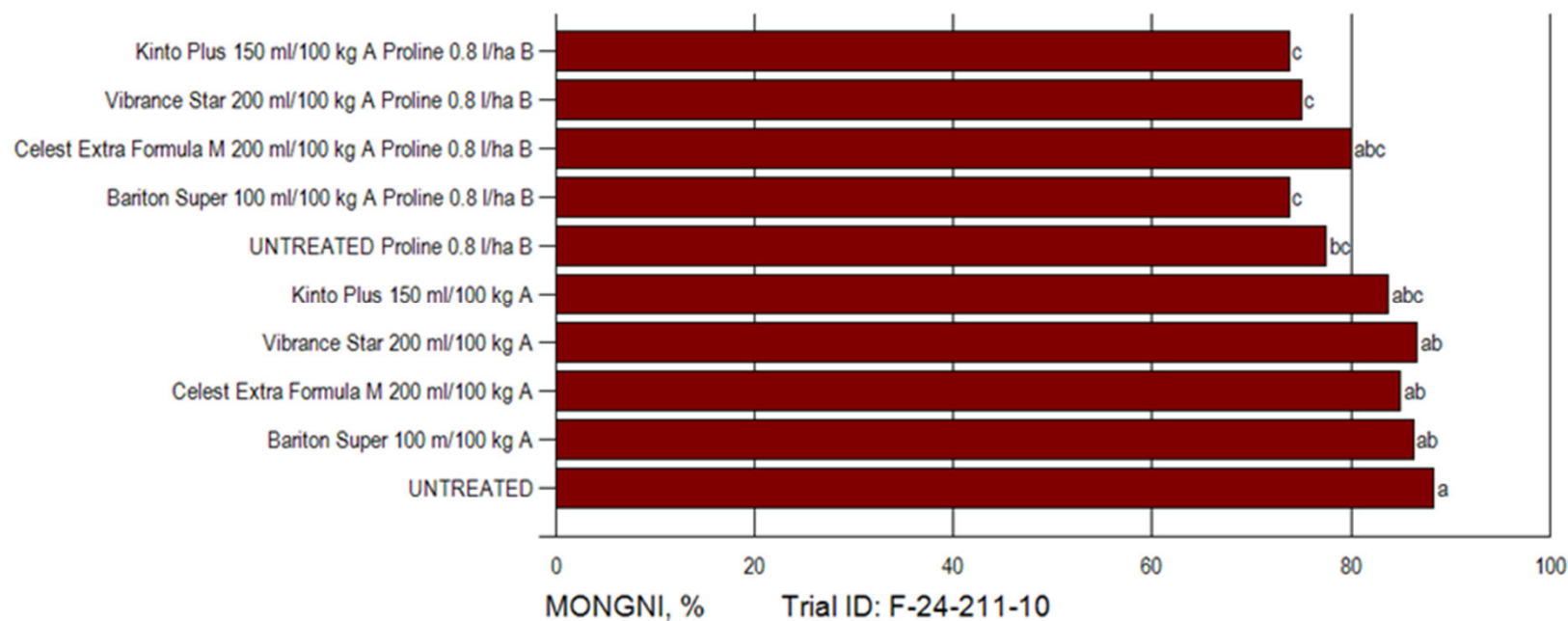
Orastuminen syksyllä



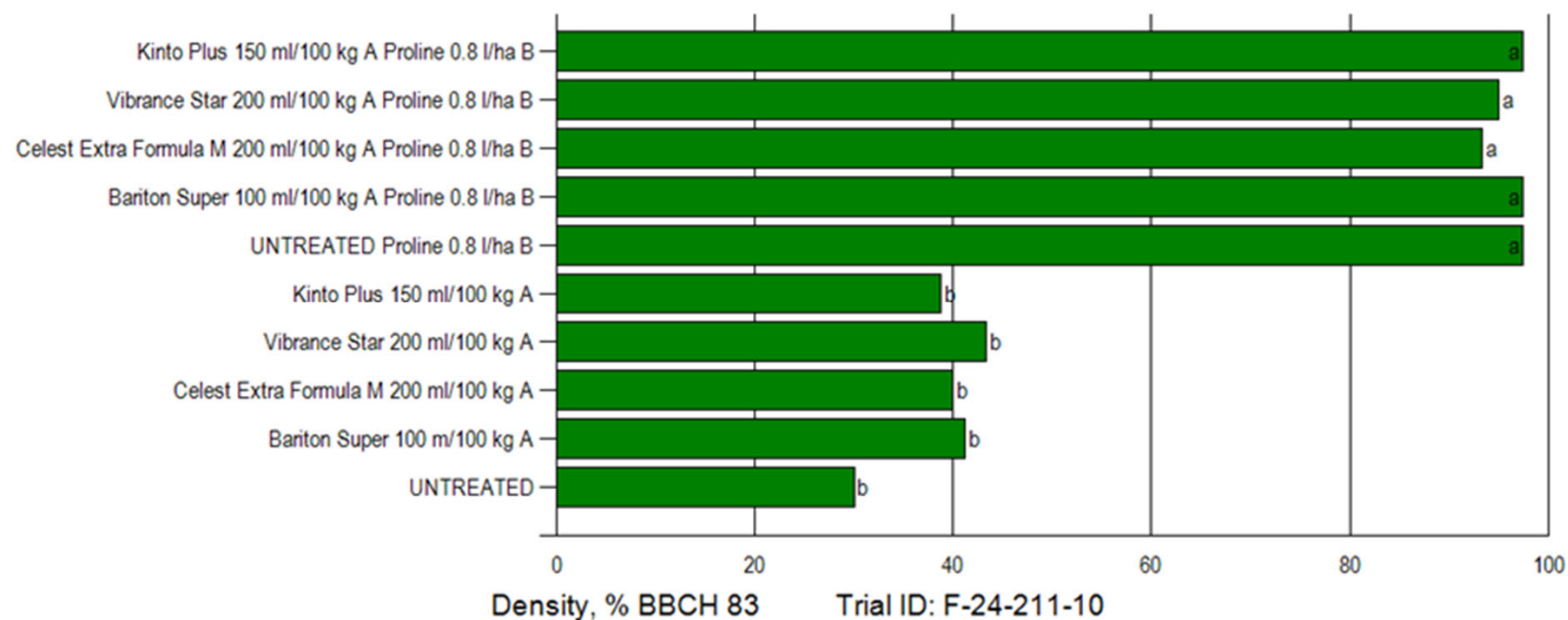
Syysohra keväällä 16.4.2024



Lumihome % 16.4. 2024

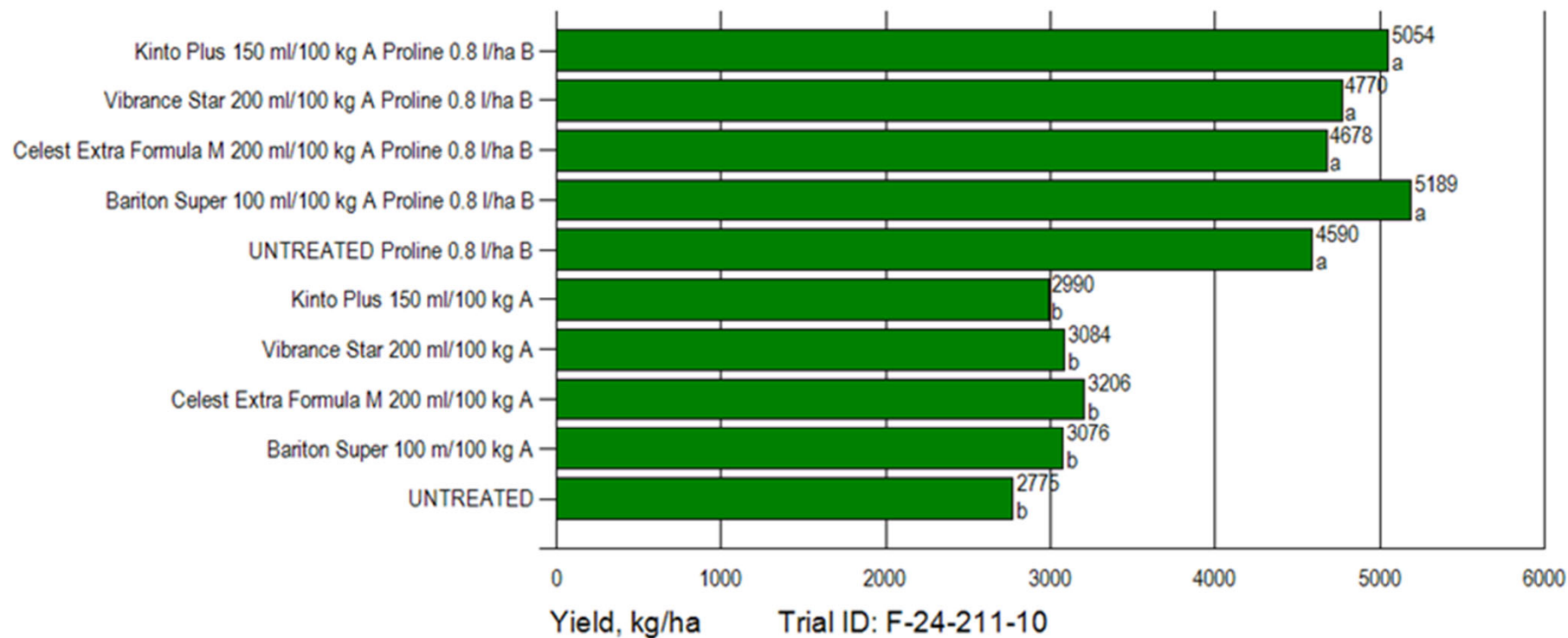


Tiheys ennen puintia

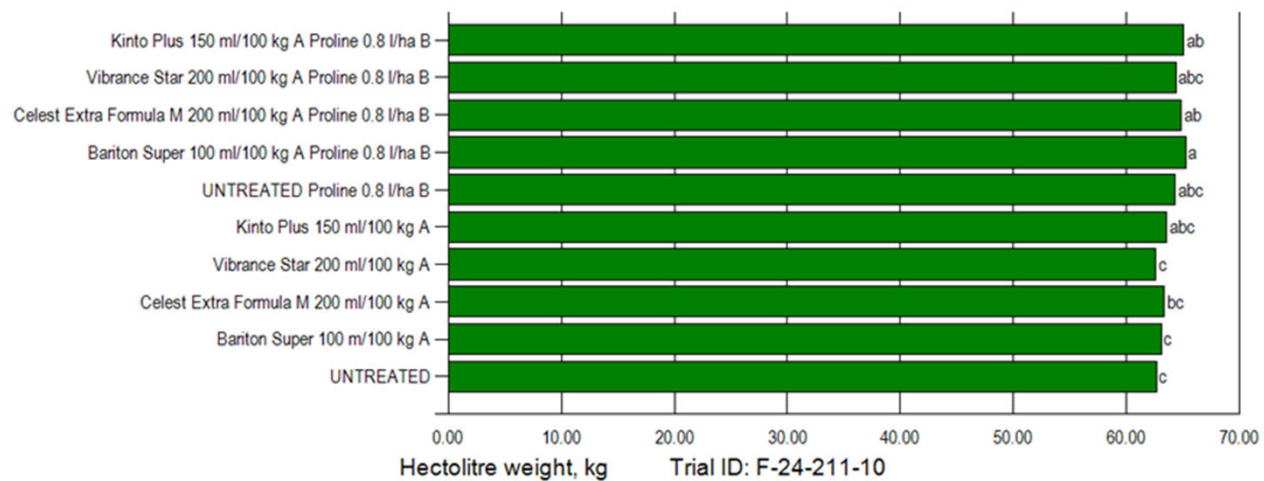
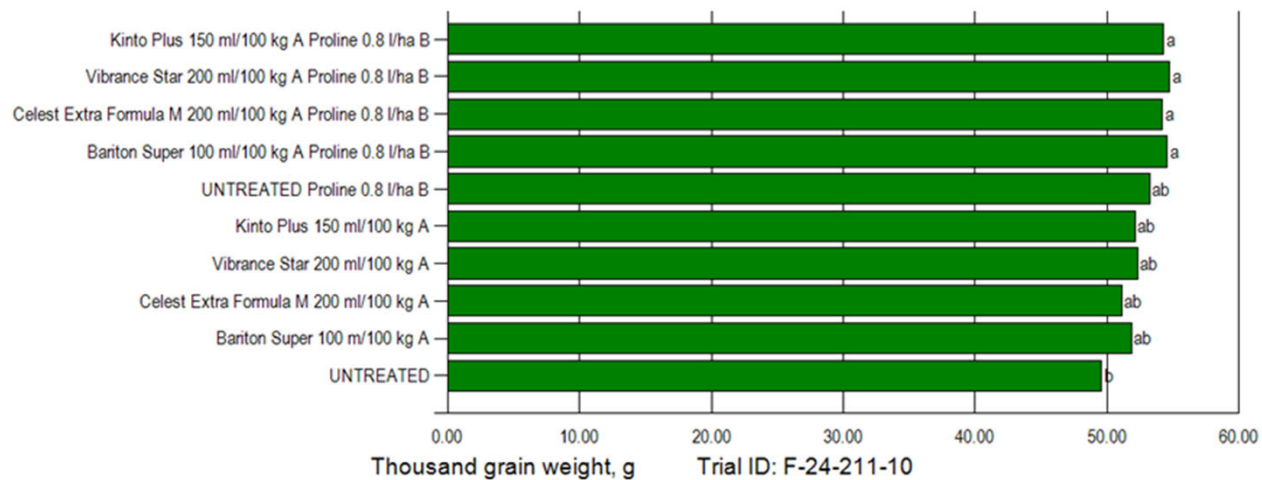




Sato (puinti 19.9. ja ruiskutetut 25.9.)



Sadon laatu



Syysvehnäköe

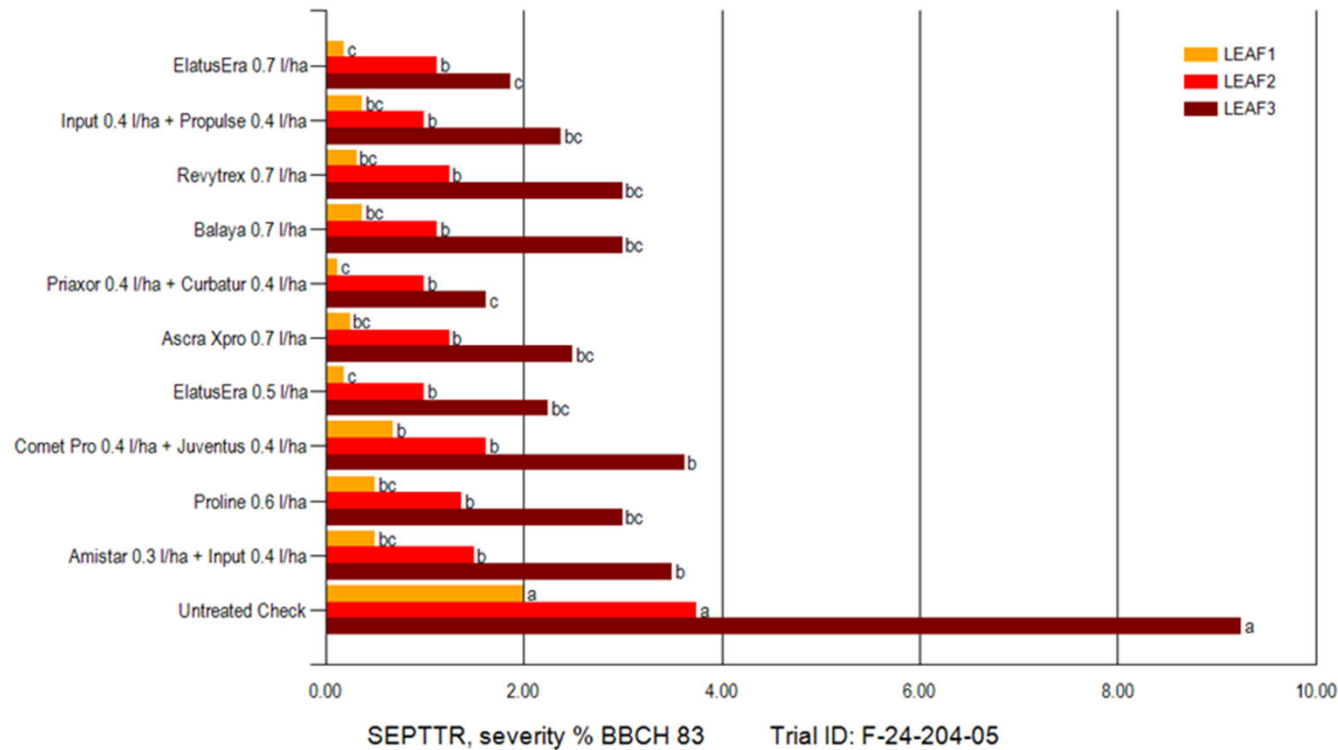
- Lajike Botnica, kylvetty 27.9.2023
- Talvehti melko hyvin, tasaisesti harmaalaikkua 1-3%
- Käsittely 13.6. BBCH 51, harmaalaikkua 0,5 %
- Myöhemmissä havainnoissa harmaalaikkua, pistelaikkua, ruskolaikkua ja lopussa ruskearuostetta
- Puinti 14.8.

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Appl Unit	Comment Code 1
1	Untreated Check					
2	Amistar Input	250 SC 460 EC		0.3 L/ha 0.4 L/ha	B B	
3	Proline	250 EC		0.6 L/ha	B	
4	Comet Pro Juventus	200 EC 90 EC		0.4 L/ha 0.4 L/ha	B B	
5	ElatusEra	225 EC		0.5 L/ha	B	
6	Ascra Xpro	260 EC		0.7 L/ha	B	
7	Priaxor Curbatur	225 EC 250 EC		0.4 L/ha 0.4 L/ha	B B	
8	Balaya	200 EC		0.7 L/ha	B	BASF
9	Revytrex	133.4 EC		0.7 L/ha	B	BASF
10	Input Propulse	460 EC 250 SE		0.4 L/ha 0.4 L/ha	B B	Bayer Bayer
11	ElatusEra	225 EC		0.7 L/ha	B	Syngenta

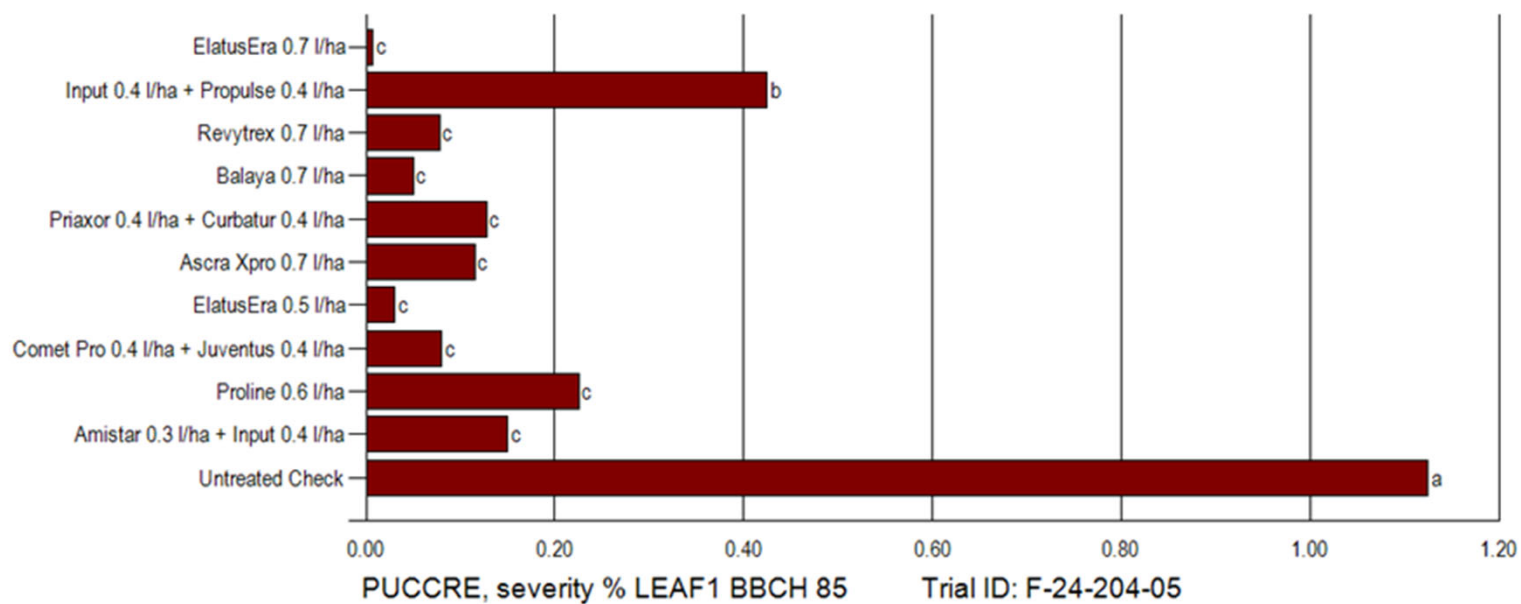


Harmaalaikku 33pv ruiskutuksesta BBCH 83 (16.7.)

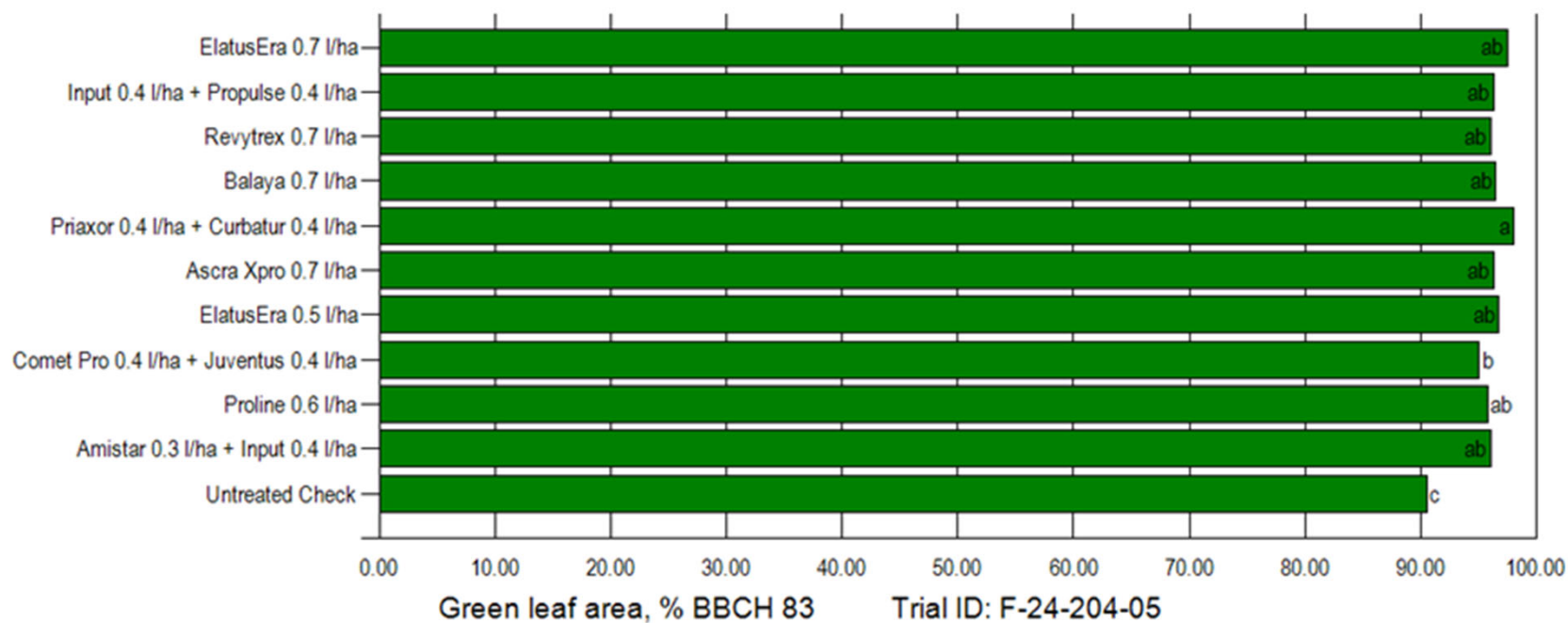
- 2 vko ruiskutuksesta ei vielä tauteja



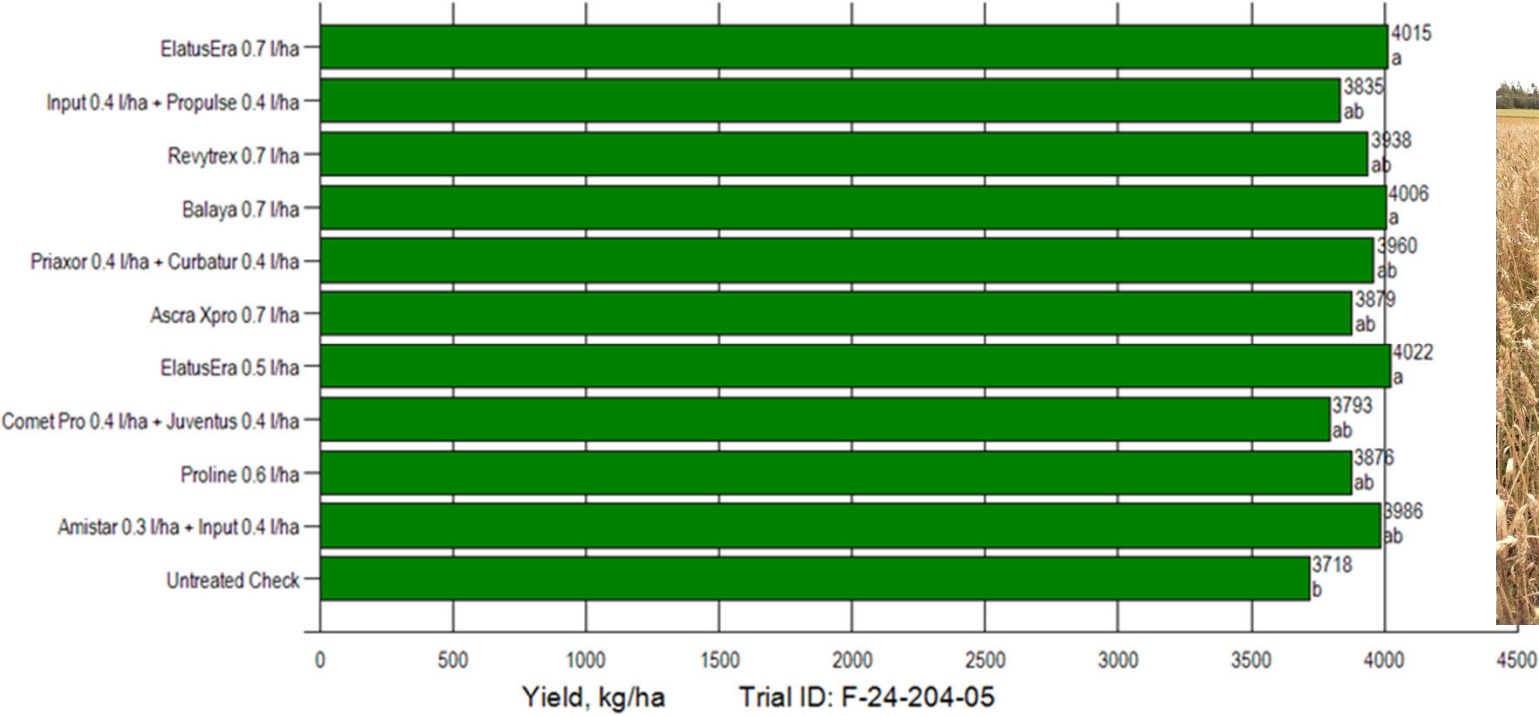
Ruoste 40pv ruiskutuksesta BBCH 85



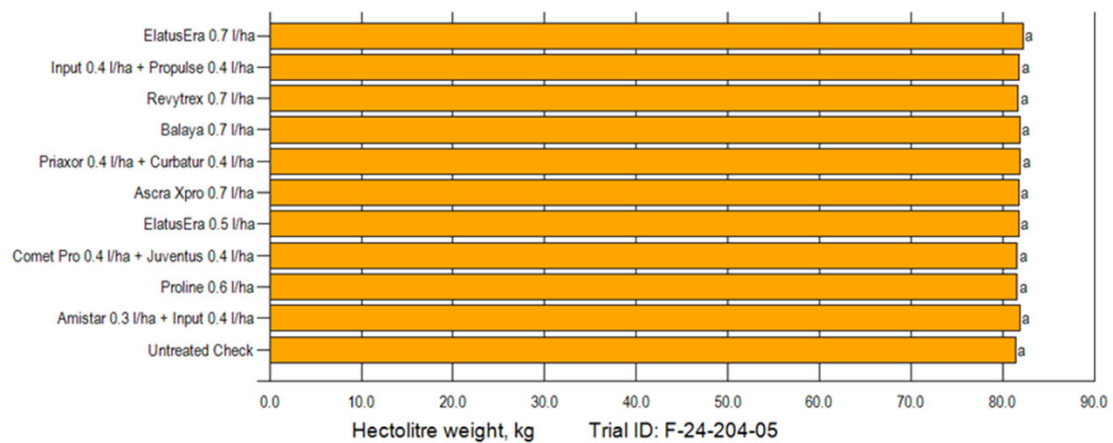
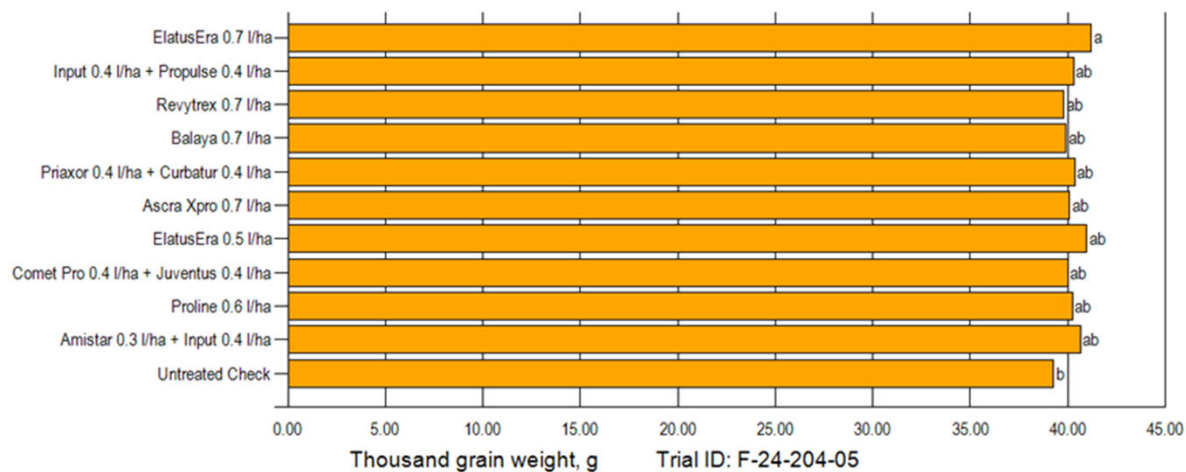
Vihreä lehtiala



Syysvehnän sato



Sadon laadut



Kevätvehnäkoe

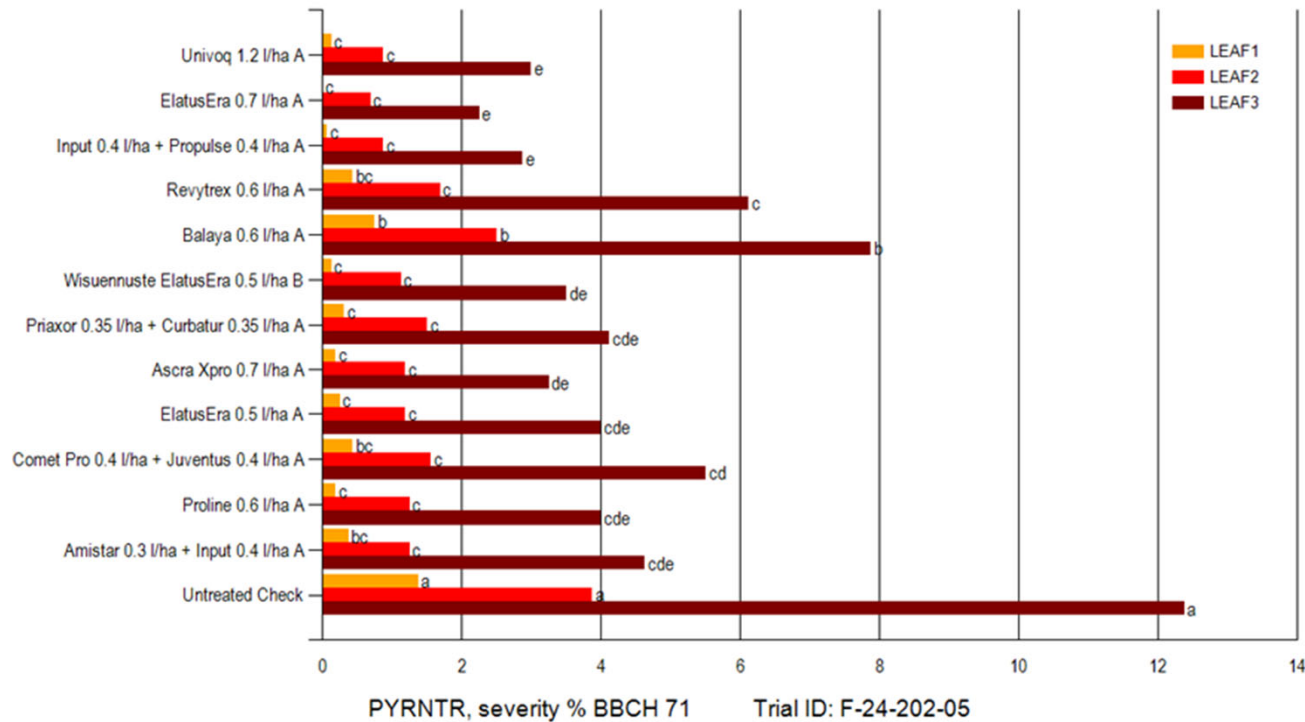
- Lajike Leijona, kylvetty 10.5., (kirppatorjunta 29.5., rikat 12.6.)
- Orastui epätasaisesti kuivuuden takia, kasteltiin 4.6. 15mm
- Käsittely 4.7. BBCH 61 (37-61), pistelaikkua 0,1-0,5 %
- Ennustemalli 10.7. BBCH 69 (51-69), pistelaikkua 0,5-1 %
- Pistelaikku ainoa tauti ja tasaisesti koko kokeessa
- Puitu 29.8.

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Appl Unit	Comment Code 1
1	Untreated Check					
2	Amistar Input	250 SC 460 EC		0.3 L/ha 0.4 L/ha	B B	
3	Proline	250 EC		0.6 L/ha	B	
4	Comet Pro Juventus	200 EC 90 EC		0.4 L/ha 0.4 L/ha	B B	
5	ElatusEra	225 EC		0.5 L/ha	B	
6	Ascra Xpro	260 EC		0.7 L/ha	B	
7	Priaxor Curbatur	225 EC 250 EC		0.35 L/ha 0.35 L/ha	B B	
8	Wisuenuste ElatusEra	225 EC		0.5 L/ha	A	ennustemalli
9	Balaya	200 EC		0.6 L/ha	B	BASF
10	Revytrex	133.4 EC		0.6 L/ha	B	BASF
11	Input Propulse	460 EC 250 SE		0.4 L/ha 0.4 L/ha	B B	Bayer Bayer
12	ElatusEra	225 EC		0.7 L/ha	B	Syngenta
13	Univoq	150 EC		1.2 L/ha	B	Corteva

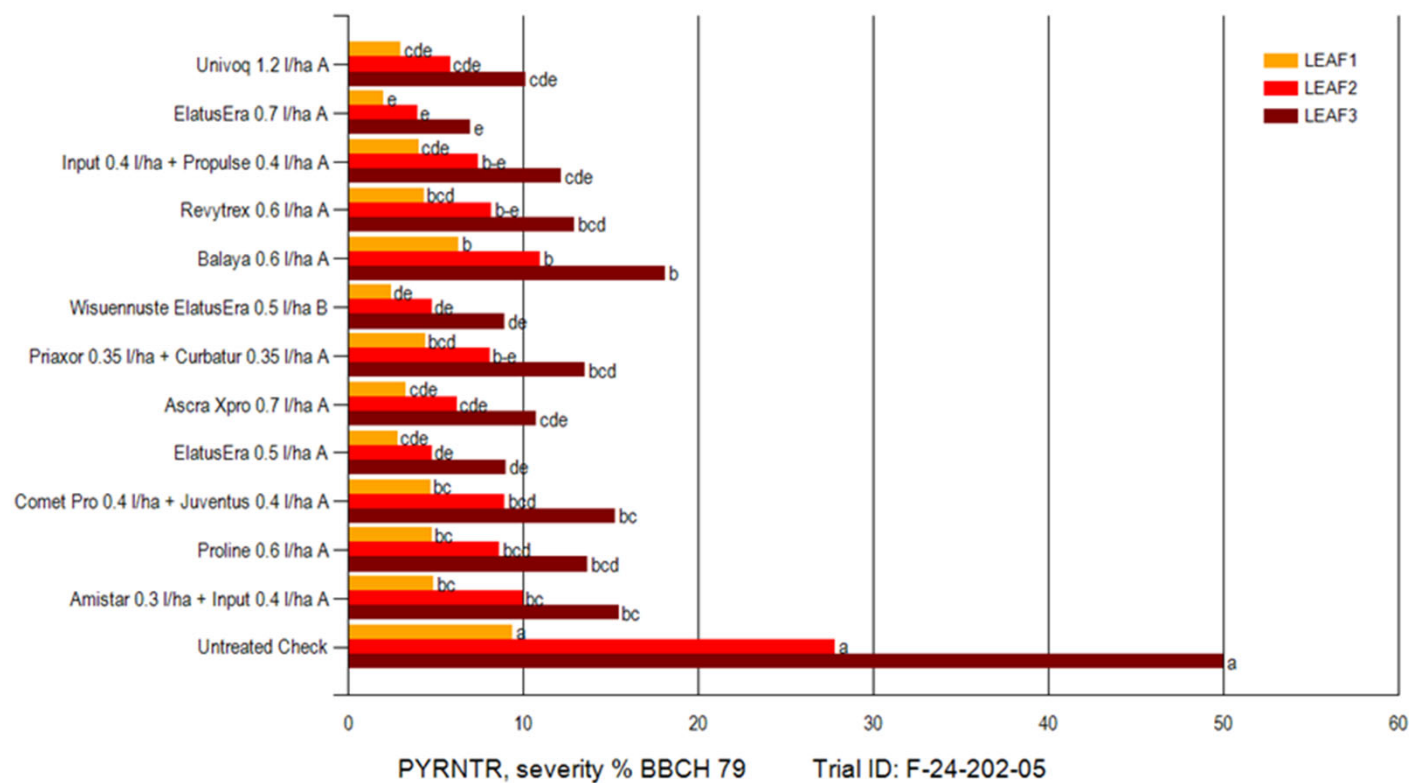
Koelohko Ojaisilla



Pistelaikku 20pv A ruiskutuksesta (14pv B) (24.7.)



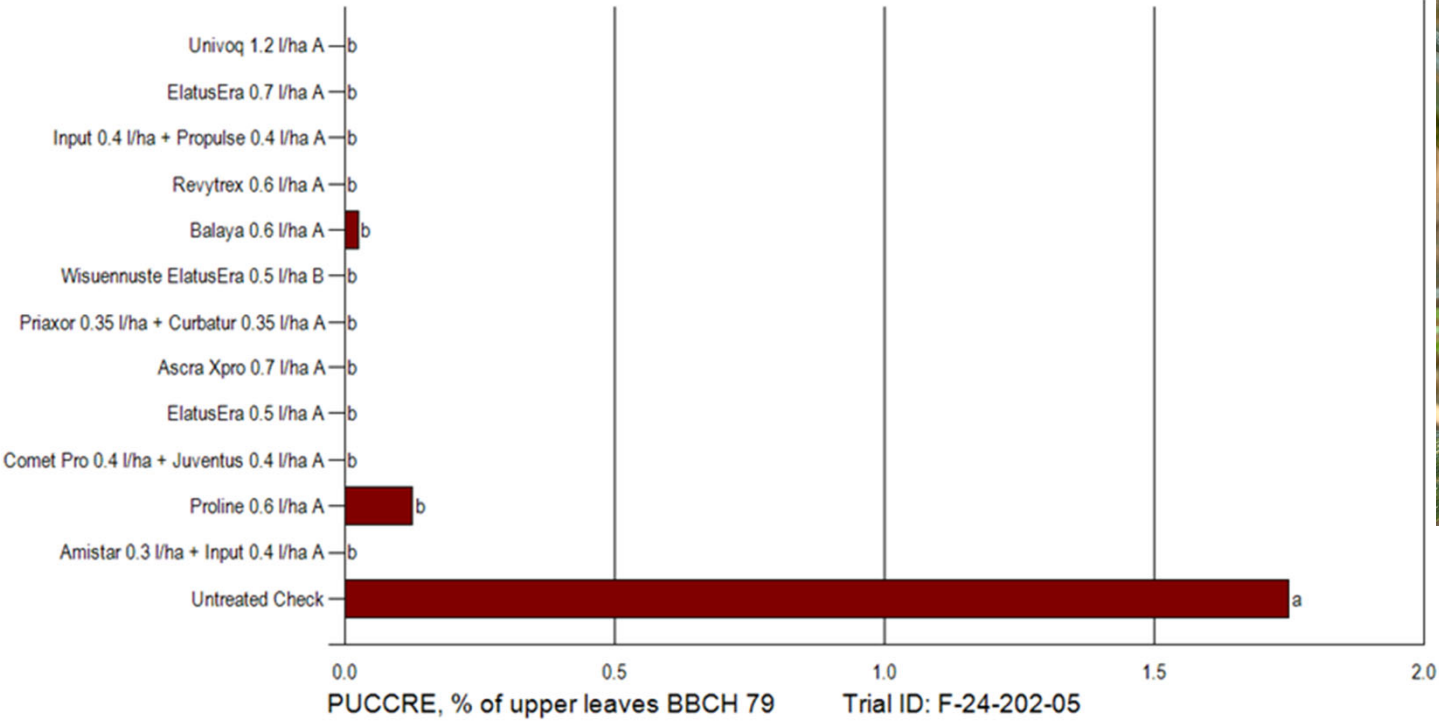
Pistelaikku 32pv A ruiskutuksesta (26pv B) (5.8.)



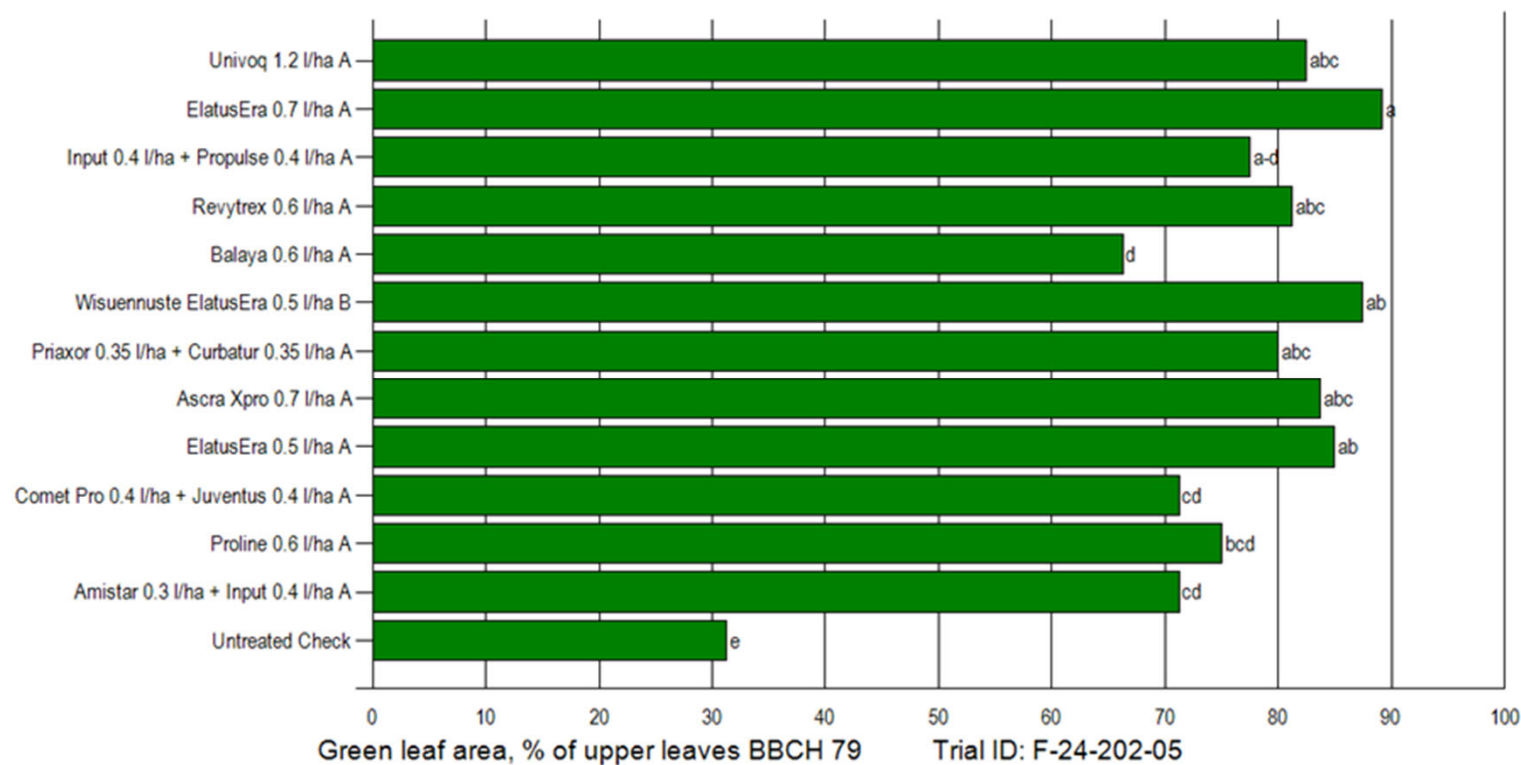
Käsittelemätön ja ruiskutettu 5.8.



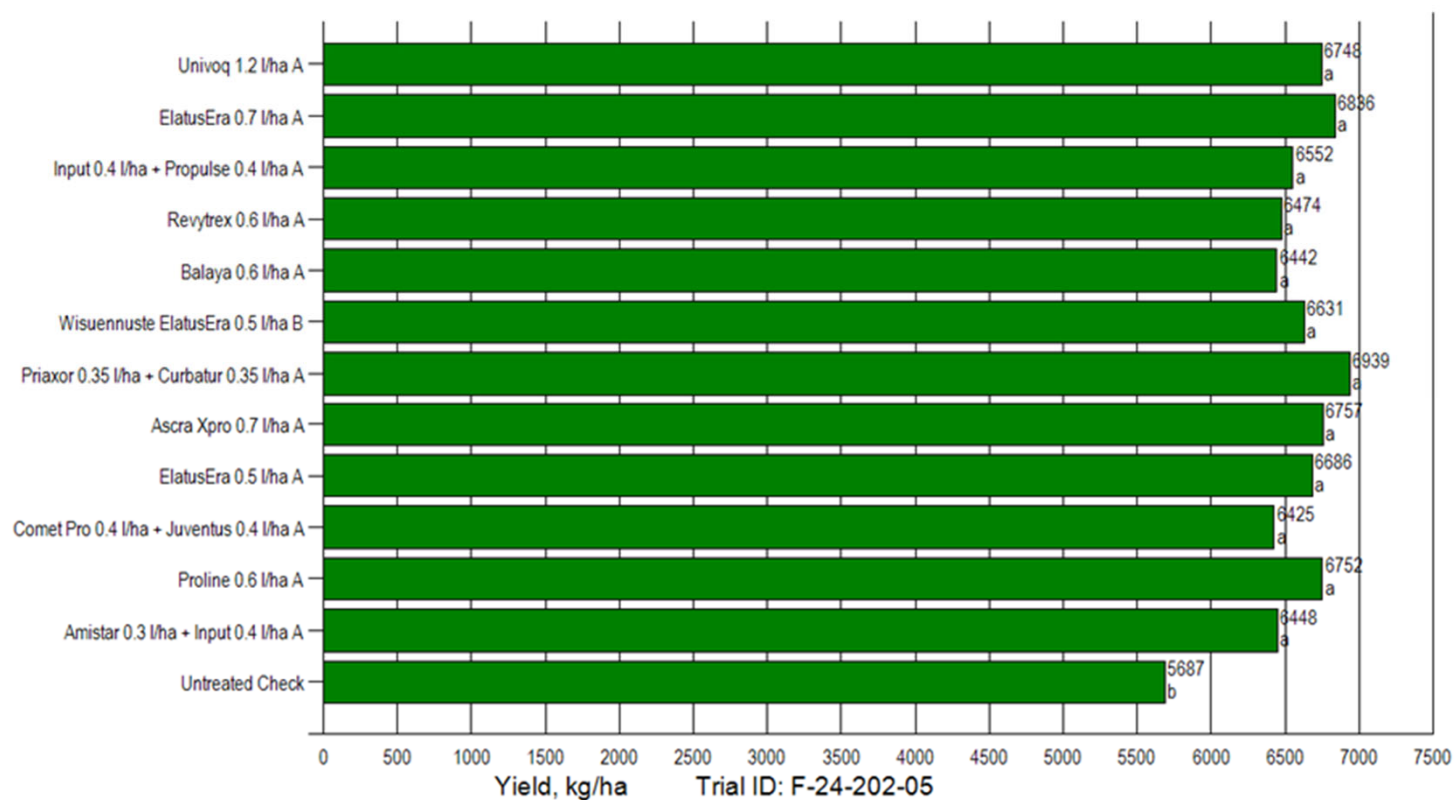
Ruskearuoste



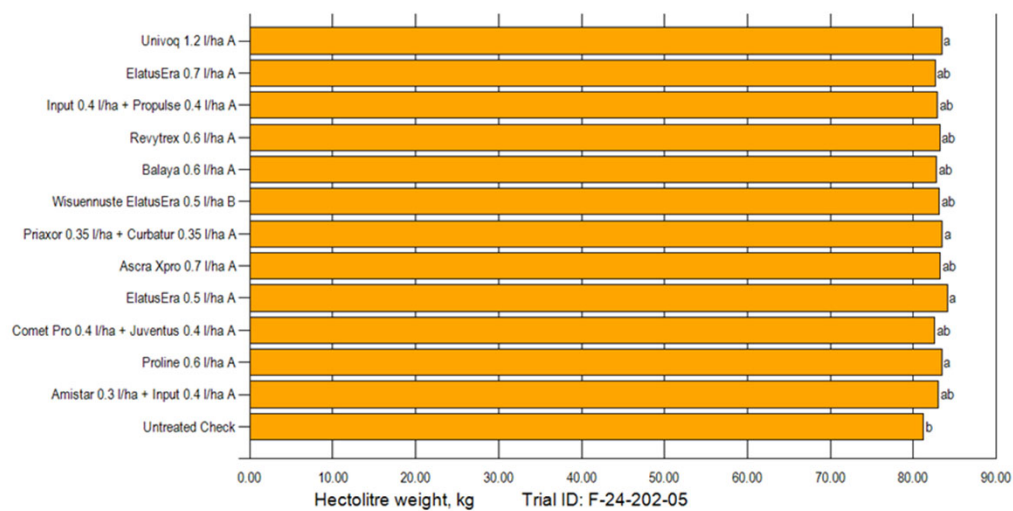
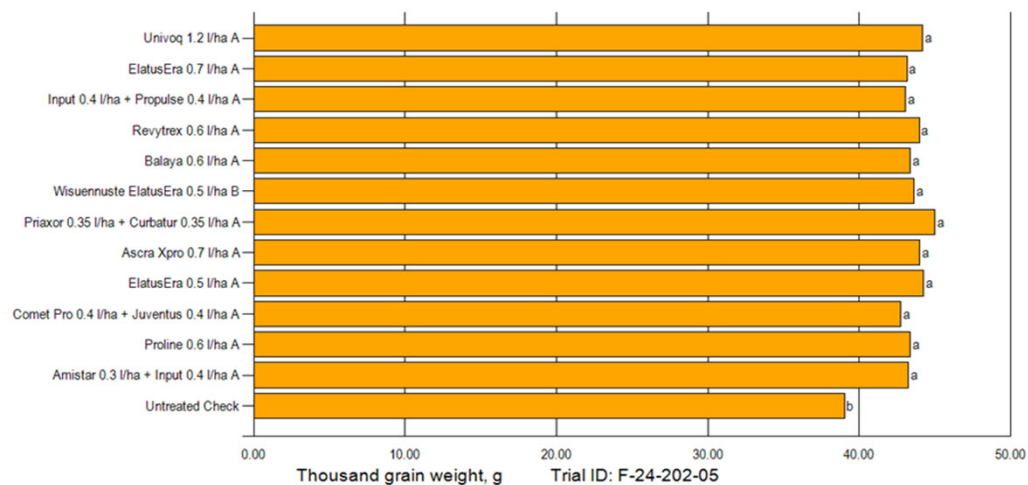
Vihreä lehtiala



Kevätvehnän sato



Sadon laadut



Kiitos!

<https://www.luke.fi/fi/luonnonvaratieto/tiedetta-ja-tietoa/kasvinterveys>

