

Trial 1. HYC Winter Screen Grazed (FAR VIC C22-01-W(G))

Key findings:

- The Winter grazed screen trial was grazed on 17 June then allowed to recover for grain yield.
- The grazed trial yielded approximately 0.5 t/ha less than the ungrazed trial, with waterlogged conditions in spring limiting the ability to recover from grazing. Each of the four varieties entered were lower yielding than in the ungrazed trial.

Table 1. Yield of the variety Grazed winter screen trial (t/ha, % site mean) and grain quality results.

Variety	Grazing DM	Yield				Grain Quality		
	17 June (t/ha removed)	Yield (t/ha)		Site Mean (%)		Oil %	Test wt kg/HL	Protein %
Hyola Feast CL	0.73	2.05	-	100.28	-	32.6	-	27.4
Hyola 970CL	0.81	1.87	-	91.69	-	37.1	-	21.1
Phoenix CL	0.84	1.95	-	95.40	-	33.2	-	21.9
Captain CL	1.04	2.30	-	112.64	-	34.1	-	26.3
Mean	0.86	2.04		100.00		34.2		24.2
LSD 0.05	ns	ns		ns		ns		ns
P Val	0.868	0.420		0.426		0.734		0.537

Table 2. Trial management details.

Sowing Date	8 April 2022	
Sowing Rate:	60 Seeds/m ²	
Seed Treatment:	Saltro Duo	
Grazed	17 Jun	Late Vegetative
Basal Fertiliser:	11 May	145 kg/ha MAP
Nitrogen:	25 May	17kg N/ha & 20kg S/ha
	14 Jun	110kg N/ha
	5 Sep	113kg N/ha
Fungicide:	6 Leaf	Prosaro 0.45 L/ha
	20% Flower	Aviator Xpro 0.80 L/ha