

ADVANCED WINTER WHEAT TRIALS

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Site Tatyoon

These results are related to the trial printed on pages 93/5/7 of the 1998 Field Day Book.

RESULTS

Control variety: KELLALAC **Control Mean:** 2.65 t/ha

	Yield t/ha	Yield % Kellalac
Triller	3.52	133
VI184	2.90	109
Goldmark	2.84	107
Buckley	2.79	105
VK412	2.76	104
VL411	2.73	103
Rosella	2.67	101
Kellalac	2.65	100
M5660	2.59	98
VG127*14	2.54	96
VL709	2.53	95
VK292	2.51	95
Frame	2.50	94
Bowie	2.47	93
Wyuna	2.39	90
Janz	2.34	88
VK237	2.29	86
Krichauff	2.28	86
VJ513	2.23	84
M5631	2.23	84
Silverstar	2.21	84
VL531	2.21	83
VL545	2.12	80
VL676	2.03	76
Meering	1.97	74
VL660	1.78	67
Diamondbird	1.65	62
VL540	1.54	58
VL125	1.46	55
VL128	1.46	55

Site mean (t/ha): 2.34. **Coefficient of variation (%):** 8.60%. **LSD (t/ha):** 0.39

Tatyoon wheat had a very strange season with early dryness a particular concern. Frost also took effect on the trial so it explains the lower yields received. As the frost affects varieties differently depending on their maturity we need to be cautious in Interpretation. Yields have been expressed as a percentage of Kellalac.

Sowing Date: Tatyoon 12/06/98