

APPENDIX 3

NVT WHEAT

YIELD RESULTS

Nearest town	Birchip		Merrinee		Quambatook		Ultima	
Sowing date	16-May-2018		08-Jun-2018		29-May-2018		29-May-2018	
Variety	t/ha	%	t/ha	%	t/ha	%	t/ha	%
Axe	1.78	89	0.71	93	0.61	95	0.73	115
Beckom	2.12	106	0.8	105	0.58	91	0.59	93
Chief CL Plus	1.92	96	0.73	96	0.51	80	0.62	98
Cobalt	1.96	98	0.77	101	0.68	107	0.65	102
Coolah	-	-	-	-	-	-	-	-
Corack	2.09	105	0.74	97	0.74	116	0.7	110
Cosmick	2.07	104	0.77	101	0.46	72	0.66	103
Cutlass	2.07	104	0.81	106	0.52	82	0.57	89
Derrimut	-	-	-	-	-	-	-	-
DS Darwin	1.74	87	0.72	94	0.53	83	0.54	85
Elmore CL Plus	1.97	99	0.73	96	0.51	79	0.54	85
Emu Rock	1.96	98	0.83	109	0.74	115	0.67	106
Estoc	1.81	91	0.71	93	0.43	67	0.57	89
Gladius	2.26	113	0.72	94	0.66	104	0.72	112
Grenade CL Plus	1.92	96	0.71	93	0.61	95	0.68	106
Kord CL Plus	2.19	110	0.69	90	0.57	89	0.72	113
LRPB Arrow	2.01	101	0.83	109	0.73	114	0.58	91
LRPB Cobra	1.74	87	0.68	89	0.54	84	0.56	88
LRPB Havoc	1.85	93	0.73	96	0.6	94	0.62	97
LRPB Impala	-	-	-	-	-	-	-	-
LRPB Lincoln	-	-	-	-	-	-	-	-
LRPB Mustang	-	-	-	-	-	-	-	-
LRPB Phantom	1.92	96	0.72	95	0.66	103	0.62	97
LRPB Scout	2.15	108	0.66	87	0.59	93	0.6	94
LRPB Trojan	1.84	92	0.83	109	0.54	85	0.6	95
Mace	2.09	105	0.74	97	0.76	119	0.7	109
Razor CL Plus	2.16	108	0.79	104	0.63	98	0.65	102
Scepter	2.29	115	0.83	109	0.82	129	0.82	129
Sheriff CL Plus	1.94	97	0.79	103	0.58	90	0.6	95
Shield	1.75	88	0.77	101	0.66	103	0.59	92
Tenfour	1.99	100	0.76	100	0.57	89	0.57	90
Tungsten	1.92	96	0.78	103	0.72	112	0.66	103
Vixen	2.24	112	0.82	107	0.99	155	0.75	117
Wallup	1.82	91	0.69	91	0.59	93	0.54	85
Yitpi	1.62	81	0.72	94	0.53	82	0.58	91
Site mean (t/ha)	1.99		0.76		0.64		0.64	
P-value	<0.001		<0.001		<0.001		<0.001	
LSD (t/ha)	0.28		0.07		0.17		0.06	
CV (%)	8.01		5.37		14.82		5.37	

Nearest town	Brim		Corack		Charlton	
Sowing date	11-May-2018		18-May-2018		04-May-2018	
Variety	t/ha	%	t/ha	%	t/ha	%
Axe	2.01	102	2.17	100	-	-
Beckom	1.85	94	2	92	2.16	93
Bolac	-	-	-	-	2.3	100
Chief CL Plus	1.74	89	1.83	84	-	-
Cobalt	1.78	91	2.2	101	-	-
Coolah	1.95	99	2.3	106	2.23	97
Corack	1.74	89	2.69	124	-	-
Cosmick	2.02	103	2.44	113	-	-
Cutlass	1.76	90	1.74	80	1.63	71
Derrimut	1.79	91	1.91	88	-	-
DS Bennett	-	-	-	-	2.63	114
DS Darwin	1.78	91	2.48	114	-	-
DS Pascal	-	-	-	-	2.75	119
EGA Wedgetail	-	-	-	-	2.13	92
Elmore CL Plus	1.95	100	1.87	86	-	-
Emu Rock	2.35	120	2.61	120	-	-
Estoc	1.96	100	2.19	101	-	-
Forrest	-	-	-	-	2.02	87
Gladius	1.91	98	2.35	108	-	-
Grenade CL Plus	1.88	96	2.01	92	-	-
Illabo	-	-	-	-	1.89	82
Kord CL Plus	1.82	93	2.24	103	-	-
Longsword	-	-	-	-	1.78	77
LRPB Arrow	2.03	103	2.03	94	-	-
LRPB Beaufort	-	-	-	-	2.14	93
LRPB Cobra	1.9	97	1.61	74	-	-
LRPB Havoc	1.91	98	2.02	93	-	-
LRPB Impala	2.08	106	2.33	107	-	-
LRPB Kittyhawk	-	-	-	-	1.76	76
LRPB Lincoln	1.77	90	2.23	103	-	-
LRPB Mustang	1.84	94	2.16	99	-	-
LRPB Phantom	2.04	104	2.3	106	-	-
LRPB Scout	2.22	113	2.26	104	-	-
LRPB Trojan	2.07	105	2.07	95	2.2	95
Mace	2	102	1.93	89	-	-
Razor CL Plus	2.1	107	2.06	95	-	-
Scepter	2.12	108	2.27	105	2.89	125
Sheriff CL Plus	1.97	101	2.85	131	2.4	104
Shield	2.05	105	2.28	105	-	-
Tenfour	1.87	95	1.78	82	-	-
Tungsten	-	-	-	-	-	-
Vixen	2.25	115	2.39	110	-	-
Wallup	1.71	87	1.83	84	-	-
Yitpi	1.93	98	1.67	77	2.3	100
Site mean (t/ha)	1.96		2.17		2.31	
P-value	<0.001		6.24		<0.001	
LSD (t/ha)	0.23		<0.001		0.35	
CV (%)	6.68		0.22		8.73	