

Section 2

Section Editor:

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Break Crops

NVT field pea - adjusted 2018 trial in t/ha and expressed as percentage of site mean

Variety	Lower Eyre Peninsula			
	Rudall		Yeelanna	
	t/ha	%	t/ha	%
Kaspa	1.43	95	2.93	97
Parafield	1.37	91	2.43	80
PBA Butler	1.55	103	3.40	112
PBA Gonyah	1.48	98	2.65	88
PBA Oura	1.44	95	2.82	93
PBA Pearl	1.59	105	3.40	113
PBA Percy	1.53	101	3.13	104
PBA Wharton	1.41	94	3.06	101
Site mean (t/ha)	1.51		3.03	
CV (%)	5.23		6.34	
Probability	0.0094		<0.001	
LSD (t/ha)	0.13	9	0.31	10
Sowing Date	30-May		14-May	
Minnipa trial not reported - high variability				

NVT canola - adjusted 2018 trial yields in t/ha and expressed as percentage of site mean

Variety	Upper Eyre Peninsula			
	Lock		Minnipa	
	t/ha	%	t/ha	%
ATR Bonito	1.10	84	0.90	94
ATR Stingray	0.97	74	0.80	84
DG 560TT	1.30	99	0.96	100
Hyola 350TT	1.50	115	1.11	116
Hyola 559TT	1.48	113	1.07	111
HyTTec Trophy	1.32	101	1.01	105
InVigor T 3510	1.32	101	0.96	100
InVigor T 4510	1.43	109	0.94	98
Pioneer 44T02 TT	1.39	106	1.09	114
Site mean (t/ha)	1.31		0.96	
CV (%)	7.18		5.28	
Probability	<0.001		<0.001	
LSD (t/ha)	0.15	11	0.08	9
Sowing Date	30-May		29-May	
Trial comments			furrow irrigated to assist initial establishment	