



2017 SEPWA Canola Variety Trials - Percentage of Site Mean

High Rainfall - Sandplain		
Variety	Condingup	Neridup
3000TR		84%
GT 53		124%
GT50		114%
Hyola 404 RR		91%
InVigor R 3520		104%
InVigor R 5520P- RR		99%
ATR TM Bonito	109%	
DG 460 RR		94%
Hyola 559TT	92%	
Hyola 650TT	100%	
IH51RR		100%
InVigor T 4510- TT	100%	
DG 408 RR		90%
Yield	2.501	2.299

Medium Rainfall - Mallee	
Variety	Wittenoom Hills
3000TR	75%
GT 53	96%
Hyola 404 RR	93%
InVigor R 5520P- RR	95%
ATR TM Bonito	94%
Hyola 559TT	121%
Hyola 650TT	126%
IH51RR	84%
InVigor T 4510- TT	117%
Average	1.629

Low Rainfall - Mallee				
Variety	Beaumont	Cascade	Grass Patch	Lake King
DG 670 TT	131%			
ATR TM Bonito	57%	97%	104%	99%
ATR TM Mako	110%	106%	92%	
ATR TM Wahoo				100%
Hyola 559TT	100%		88%	89%
Hyola 650TT	91%		101%	102%
InVigor T 4510- TT	100%	111%	115%	110%
ATR TM Wahoo		86%		
T085	110%			
T092	101%			
Average	0.783	1.601	0.989	1.825



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2017 SEPWA Canola Variety Trials - Quality Data and Farmanco Ranking

Region	Yield (t/ha)	Protein %	Oil %	Farmanco Ranking	Yield (kg/mm)
High Rainfall - Sandplain	2.361	22.2	45.4	\$1,244	7.0
Condingup	2.501	23.3	41.4	\$1,368	8.6
Triazine					
Hyola 559TT	2.255	23.7	42.6	\$1,185	7.8
InVigor T 4510- TT	2.495	22.9	39.6	\$1,300	8.6
Hyola 650TT	2.584	23.9	41.6	\$1,371	8.9
ATR TM Bonito	2.670	22.6	41.6	\$1,617	9.2
Neridup	2.299	21.7	47.1	\$1,189	6.3
Roundup Ready					
3000TR	1.931	23.2	46.4	\$975	5.3
DG 408 RR	2.072	22.4	48.8	\$1,076	5.7
Hyola 404 RR	2.106	21.5	47.5	\$1,084	5.7
DG 460 RR	2.188	22.6	48.6	\$1,140	6.0
InVigor R 5520P- RR	2.273	21.3	47.4	\$1,177	6.2
IH51RR	2.283	21.6	45.4	\$1,167	6.2
InVigor R 3520	2.384	20.7	47.0	\$1,237	6.5
GT50	2.607	20.6	47.0	\$1,359	7.1
GT 53	2.844	21.6	46.1	\$1,490	7.8
Medium Rainfall - Mallee					
Wittenoom Hills	1.629	17.7	48.6	\$894	5.7
Roundup Ready					
3000TR	1.246	17.2	48.9	\$626	4.3
IH51RR	1.392	17.4	47.7	\$733	4.9
Hyola 404 RR	1.553	18.4	49.2	\$836	5.4
InVigor R 5520P- RR	1.585	16.0	48.3	\$847	5.5
GT 53	1.594	15.9	48.1	\$880	5.6
Triazine					
3000TR	1.246	17.2	48.9	\$626	4.3
ATR TM Bonito	1.588	18.0	50.3	\$931	5.5
InVigor T 4510- TT	1.944	17.8	47.9	\$1,102	6.8
Hyola 559TT	2.036	19.4	49.0	\$1,165	7.1
Hyola 650TT	2.101	19.5	47.7	\$1,192	7.3



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2017 SEPWA Canola Variety Trials - Quality Data and Farmanco Ranking

Region	Yield (t/ha)	Protein %	Oil %	Farmanco Ranking	Yield (kg/mm)
Low Rainfall - Mallee	1.215	20.3	47.0	\$672	5.5
Beaumont	0.783	22.0	44.7	\$338	4.5
Triazine					
ATR TM Bonito	0.448	22.2	45.2	\$220	2.6
Hyola 650TT	0.712	21.4	46.2	\$416	4.1
Hyola 559TT	0.780	21.4	44.8	\$278	4.5
T092	0.787	23.3	41.4	\$245	4.6
InVigor T 4510- TT	0.788	23.3	45.1	\$271	4.6
ATR TM Mako	0.861	21.1	44.6	\$462	5.0
T085	0.863	22.0	45.4	\$353	5.0
DG 670 TT	1.026	21.4	44.6	\$456	5.9
Grass Patch	0.989	18.9	47.3	\$558	4.3
Triazine					
Hyola 559TT	0.867	19.3	46.3	\$450	3.8
ATR TM Mako	0.912	18.3	48.5	\$563	4.0
Hyola 650TT	0.997	19.3	46.8	\$532	4.3
ATR TM Bonito	1.032	18.5	48.8	\$638	4.5
InVigor T 4510- TT	1.137	18.9	46.1	\$609	4.9
Cascade	1.601	18.0	48.4	\$983	7.3
Triazine					
ATR TM Wahoo	1.373	18.9	48.8	\$868	6.3
ATR TM Bonito	1.558	18.1	49.5	\$1,082	7.1
ATR TM Mako	1.695	18.0	46.9	\$982	7.8
InVigor T 4510- TT	1.776	17.2	48.5	\$1,001	8.1
Lake King	1.825	20.8	49.4	\$1,072	6.6
Triazine					
Hyola 559TT	1.638	22.5	49.9	\$938	6.0
ATR TM Bonito	1.816	20.7	50.7	\$1,120	6.6
ATR TM Wahoo	1.818	20.2	49.3	\$1,108	6.6
Hyola 650TT	1.862	20.6	48.9	\$1,061	6.8
InVigor T 4510- TT	1.993	19.9	48.0	\$1,131	7.3



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SEPWA Canola Variety Trials - Average Yield x Herbicide 2011 - 2017

Yield (t/ha)	Herbicide Tolerance							Average
	Conventional	Clearfield	Roundup Ready		RT Hybrid	Triazine		
	Conventional	Hybrid	Hybrid	Open Pollinated	Hybrid	Hybrid	Open Pollinated	
High Rainfall - Sandplain								
2011	2.089	1.851	1.870	1.716		1.733	1.793	1.828
2012	1.704	1.683	1.517	1.299		1.495	1.604	1.623
2013	1.193	1.243	1.182			0.843	0.755	1.191
2014	2.670	2.526	2.377			2.089	1.647	2.140
2015		1.174	1.141		1.166	1.022	1.170	1.126
2017			2.299			2.445	2.670	2.361
Medium Rainfall - Mallee								
2011	2.195	1.656	1.029	1.008		2.403	1.479	1.536
2012	2.394	2.132	2.639	2.621		1.818	1.844	2.128
2013	1.840	1.744	1.703	1.780		1.918	1.791	1.773
2014		1.266	1.363			1.610	1.463	1.383
2015		1.980	1.673		1.640	1.795	1.739	1.725
2016	1.737	1.769	2.455		2.050	1.551	1.679	2.089
2017			1.474		1.246	2.027	1.588	1.629
Low Rainfall - Mallee								
2011		0.678				0.771	0.836	0.782
2012		0.884				0.791	0.850	0.848
2013			2.544			1.337	1.097	1.432
2014			1.628			0.837	0.909	1.064
2015						1.376	1.482	1.435
2016						1.517	1.596	1.548
2017						1.171	1.279	1.215
Average	1.946	1.518	1.801	1.591	1.565	1.418	1.384	1.551



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