

Canola Production Benchmarks WA 2006

Introduction

The aims of this benchmark report are to provide

- A comparison of WA, Australian and world canola production over time
- Provide data to assist prediction of future trends

Certain factors that have a significant impact on WA canola production include

- Canola grain, oil and meal prices
- Price relative to other sources of vegetable oil and protein
- World weather patterns
- Input costs such as fuel and fertiliser

At this stage only the farm gate price has been reported. The other factors are either presently beyond our scope. Seasonal conditions, which are usually reflected in yield/area statistics, are difficult to summarise in figures for a large area such as Western Australia or a country.

This is our second report on stand alone WA benchmarks.

If you find them useful or would like to add to them please let us know.

Our thanks go to AOF, Grain Pool WA, ABARE, MarketAg and Rabobank for permission to use data presented.

Funding to develop the benchmarks was provided by the Grains Research & Development Corporation (GRDC).

John Duff
Executive Officer
Oilseeds WA



Biodiesel Workshops 2006.
Will Biodiesel alter these benchmarks?

WA Canola Production Benchmarks 2006

Description	97/98	98/99	99/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	9yr Ave
WA Production#										
Area Planted (ha x 000)	250	520	900	530	360	287	400	420	440	456
Production (Tonnes X 000)	288	560	1000	350	421	330	610	490	630	520
Yield/Hectare (Tonnes/ha)	1.2	1.1	1.1	0.7	1.2	1.1	1.5	1.2	1.4	1.2
Oil % (ave)	n/a	42.1	41.7	40.5	n/a	42.3	n/a	n/a	45.0	42.3

WA Pool Price

A\$/ Tonne	\$365	\$423	\$310	\$320	\$400	\$500	\$418	\$355	\$345	\$382
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NSW Production#

Area Planted (ha x 000)	250	325	360	400	400	320	195	240	145	293
Production (Tonnes x 000)	310	610	670	700	600	100	282	395	254	436
Yield/Hectare (Tonnes/ha)	1.2	1.9	1.9	1.8	1.5	0.3	1.4	1.6	1.8	1.5
Oil % (ave)	n/a	41.8	41.1	42.7	n/a	38.0	38.8	n/a	41.0	40.6

VIC Production#

Area Planted (ha x 000)	150	210	250	250	240	220	230	279	225	228
Production (Tonnes x 000)	219	315	450	400	372	180	420	420	338	346
Yield/Hectare (Tonnes/ha)	1.5	1.5	1.8	1.6	1.6	0.8	1.8	1.5	1.5	1.5
Oil % (ave)	n/a	41.2	41.3	42.5	n/a	40.9	42.0	n/a	n/a	41.6

SA Production#

Area Planted (ha x 000)	55	136	218	154	130	145	180	180	150	150
Production (Tonnes x 000)	82	200	280	230	215	180	310	226	218	216
Yield/Hectare (Tonnes/ha)	1.5	1.5	1.3	1.5	1.7	1.2	1.7	1.3	1.5	1.5
Oil % (ave) ^	n/a	41.3	39.8	42.0	n/a	41.0	42.9	40.7	42.3	41.4

Australia Total (of above)

	899	1685	2400	1680	1608	790	1622	1531	1439	1517
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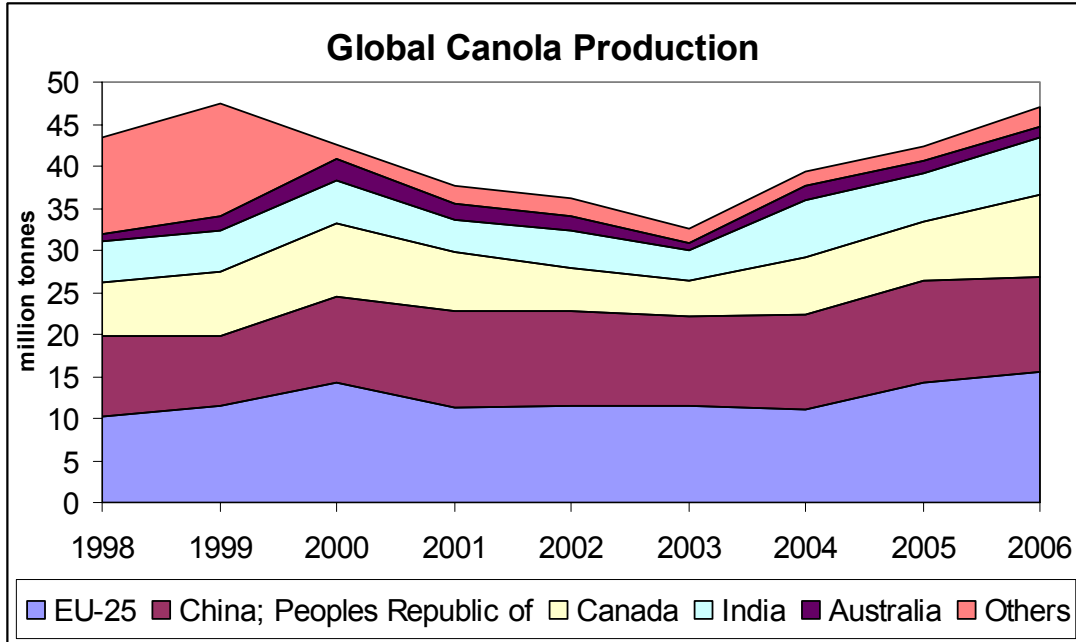
World Production by Country (Kt) *

EU-25	10184	11555	14257	11295	11480	11589	10998	14303	15440	12345
China; Peoples Republic of	9578	8300	10132	11381	11331	10552	11420	12000	11400	10677
Canada	6392	7643	8798	7205	5017	4178	6771	7000	9660	6963
India	4938	4900	5110	3725	4500	3600	6800	5800	6800	5130
Australia	856	1690	2460	1905	1797	841	1622	1531	1350	1561
Others	11473	13352	1806	2097	2015	1739	1768	1653	2400	4256
World (total of above)	43421	47440	42563	37608	36140	32499	39379	42287	46680	40891

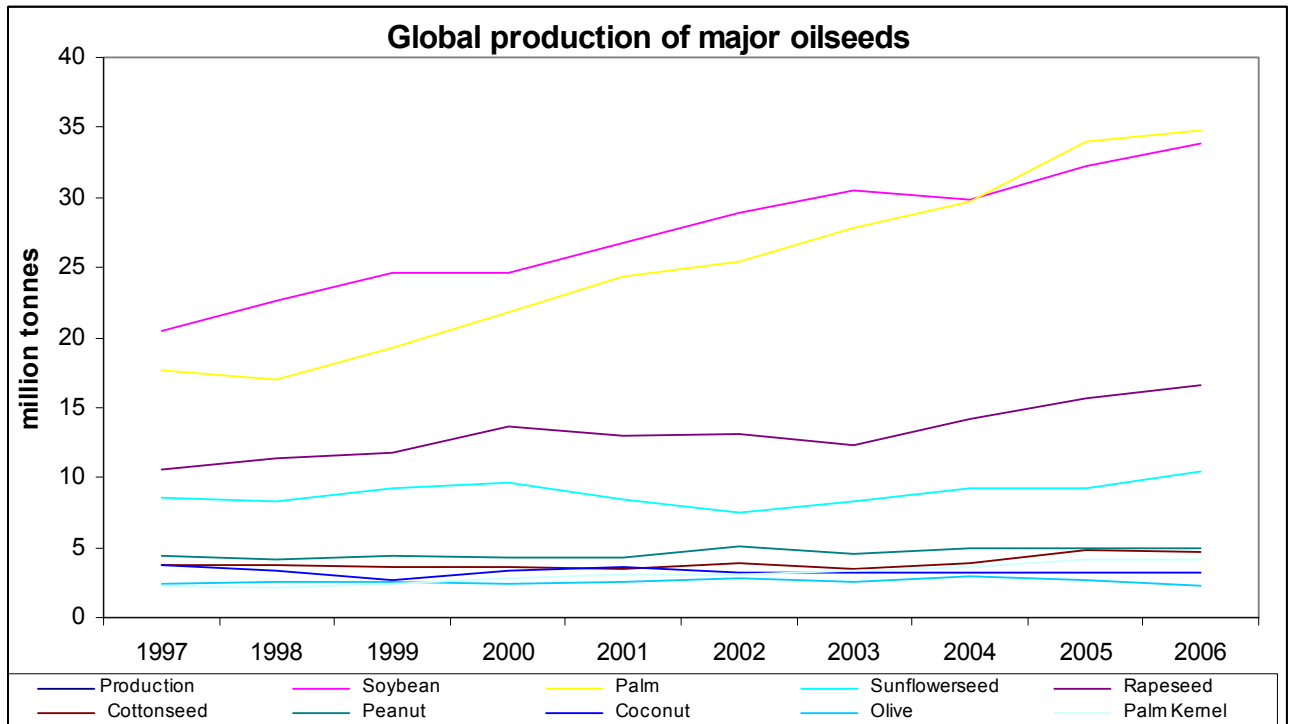
Courtesy AOF

^ Courtesy Ezigrain

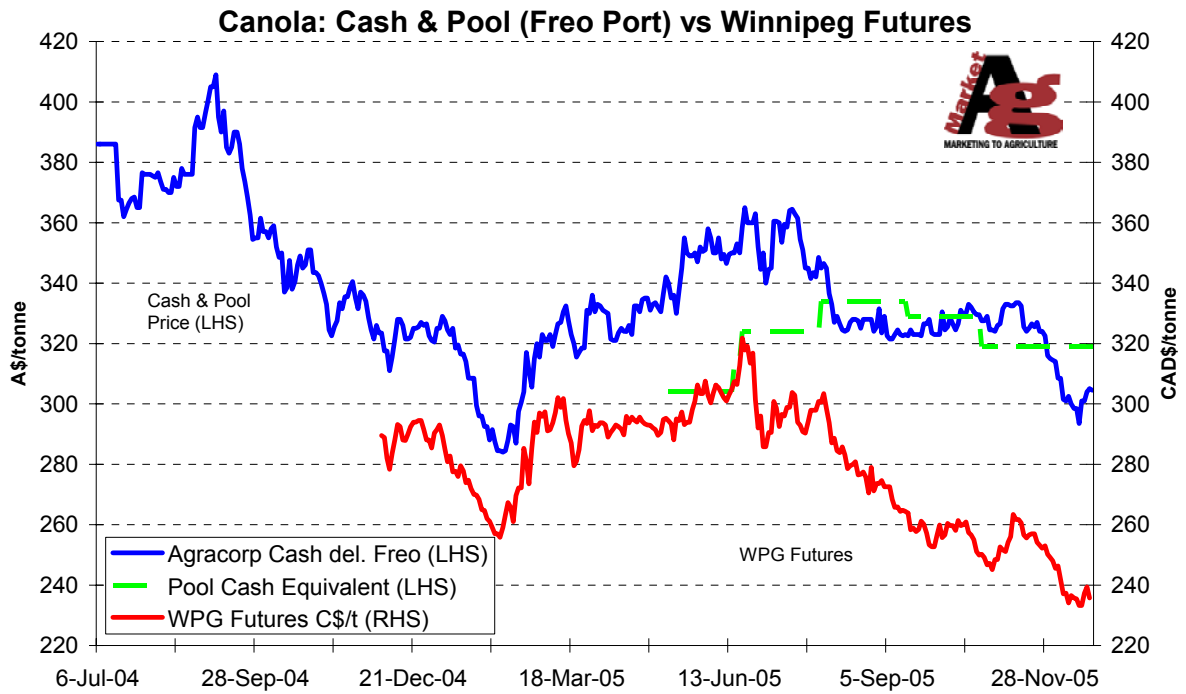
* World Data for 2005/06 sourced from USDA, <2005/06 sourced from Rabobank



Source: Oilseeds WA with data from Rabobank and USDA

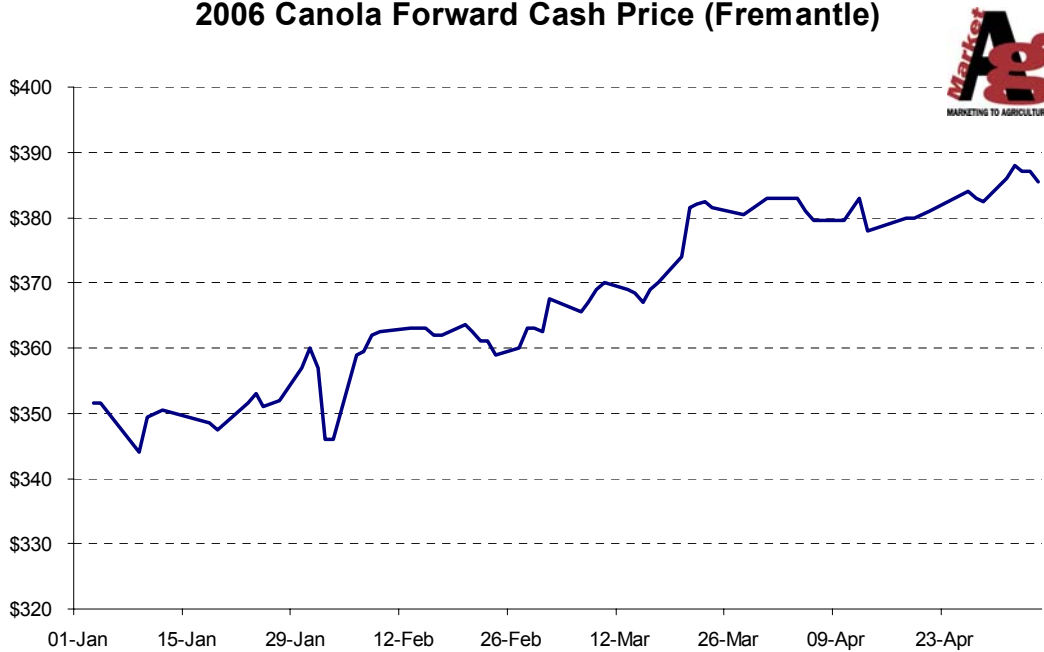


Source: Oilseeds WA with data from USDA



Source: MarketAg

2006 Canola Forward Cash Price (Fremantle)



Source: MarketAg