



License Number	DIR020
License Holder	Monsanto Australia Ltd
Project Supervisor	
Accreditation Number	ACCR 034/2002
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Submission	2011 Annual Report for the Commercial Release of Roundup Ready canola (Brassica napus) in Australia
Reporting Period	19 December 2010 – 19 December 2011
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Date	16 March 2011
Prepared By	

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Section 1 – License Holder Details

Name	Monsanto Australia Limited
Address	
Telephone	
Facsimile	
Contact email	
Accreditation Number	ACR 034/2002

Scope of the Report –

This report addresses the annual reporting conditions of the DIR020 commercial license for the general release of Roundup Ready canola in Australia, issued to Monsanto Australia Limited by the Office of the Gene Technology Regulator (OGTR).

This report details compliance with the general and specific conditions of sections 1 and 3 of the DIR020 license as issued to Monsanto on the 19 December 2003 and as varied on the 15 April 2009 and 28 September 2010.

This report covers the period of time between the 19 December 2010 and 19 December 2011, including the 2011 canola growing season.

Section 2 – General Conditions

2.1 Duration of the License

DIR020 has not been cancelled, suspended or surrendered.

2.2 Holder of the License

Monsanto Australia Limited (Monsanto) is the holder of the license

2.3 Project Supervisor

is the project supervisor as per attachment A of the license. The license was varied 15 April 2009 to reflect a change in contact details.

2.4 No dealings with GMOs except as authorized by this license

Persons covered by the license did not deal with GMOs except as expressly permitted by this license

2.5 Persons covered by this license

All persons covered by this license are all persons in Australia

2.6 Informing people of their obligations

Monsanto Australia Limited informed all canola growers covered by the DIR020 license of the obligations imposed on them as a result of the conditions of this license. This was primarily achieved through the Monsanto accreditation program and information course, which includes information on regulatory obligations as well as crop management practices.

The Monsanto accreditation program requires all persons involved in the management responsibility for Roundup Ready canola crops to undergo training.

2.7 License holder to notify of circumstances that might affect suitability

During the reporting period, Monsanto Australia did not receive a relevant conviction occurring after the commencement of this license; nor was there any revocation or suspension of a license or permit held by Monsanto Australia Ltd under a law of the Australian Government, a state or a foreign country, being law relating to the health and safety of people or the environment; or any event or circumstance occurring after the commencement of the license that would affect the capacity of Monsanto to meet the conditions of the DIR020 license.

Monsanto acknowledges that it must provide information related to their ongoing suitability to hold a license when requested to do so in writing by the regulator and must provide the information within a time frame stipulated by the regulator.

2.8 Additional Information given to the Regulator

During the reporting period, Monsanto did not become aware of additional information as to any risks to the health and safety of people, or to the environment, associated with the dealings authorized by the license; or of any unintended effects of the dealings authorized by the license.

2.9 People dealing with the GMO must allow auditing and monitoring of the dealing

Monsanto acknowledges that if a person is authorized by this license to deal with GMOs and a particular condition of this license applies to the dealing by that person, the person must allow the Regulator to enter premises where the dealing is being undertaken for the purposes of monitoring the dealing.

2.10 Remaining an accredited organization

At all times, Monsanto remained an accredited organization and complied with the conditions of the accreditation as set out in the OGTR guidelines for accreditation of organizations.

Section 3 – Growing the GMO

3.1 GMOs covered by this Licence

The only dealings with GMOs under this licence were those with the GMO described in attachment B of the DIR020 licence

3.2 Permitted Dealings

During the period of this report, only dealings with the GMO authorized were permitted

3.3 Volumes of Roundup Ready canola grown in each State and Territory in the 2011 growing season, including commercial and non-commercial volumes

3.3.1 Demonstration and research trial areas and locations planted in 2011

New South Wales

Planting Declaration Number	Location	Area (ha)
11500349	MIA	68
11500349	MIA	50
11500350	Colleambally	70
11500350	Forbes	28
11500350	Colleambally	7
11500350	Narromine	5
11500354	Bundaleer	0.3
11500355	Manilla	1
		229.3

Victoria

Planting Declaration Number	Location	Area (ha)
11500349	Colac	30
11500349	Sale	20
11500349	Bacchus Marsh	31
11500349	Warrigal	50
11500351	Waubra	12
11500351	Mollonghipp	8
11500351	Gordon	28
11500351	Smeaton	24
11500351	Burrumbet	16
		219

Western Australia

Planting Declaration Number	Location	Area (ha)
11500353	Toodyay	0.03
11500356	GSARI	0.03
11500356	Wittenoom Hills	0.02
11500356	Gibson	0.02
11500356	Northam	0.01
11500356	Melnjilup	0.01
11500356	Cunderdin	0.01
11500356	Worree	0.01
11500356	Seymour	0.9
		1.04

3.3.2 Commercial plantings of Roundup Ready canola in 2011 - New South Wales

Planting Declaration #	Seed (kg) intended for planting	Proposed Area (ha) Planted
11100435	440	148
11100436	1520	552
11100437	1635	528
11100439	7220	3631
11100440	500	262
11100444	600	100
11100445	180	60
11100447	880	284
11100449	320	65
11100451	560	190
11100453	1200	600
11100454	420	160
11100455	280	92
11100456	860	491
11100463	100	50
11100465	819	261
11100466	80	23
11100467	480	299
11100468	540	184
11100470	305	128
11100472	940	430
11100473	1200	526
11100474	1100	510
11100475	535	216
11100477	420	131
11100478	125	33
11100479	450	199
11100488	200	86
11100489	640	271
11100490	20	19
11100493	400	197

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11100495	660	218
11100496	220	179
11100497	240	62
11100498	500	130
11100499	1200	400
11100500	260	90
11100505	1860	844
11100507	160	50
11100508	300	120
11100509	280	112
11100510	1020	410
11100521	700	330
11100522	75	32
11100523	325	154
11100524	50	25
11100526	425	238
11100527	125	64
11100528	400	205
11100529	1925	1000
11100530	265	120
11100542	300	200
11100543	700	350
11100548	100	60
11100549	2475	800
11100550	280	93
11100552	1160	331
11100556	900	468
11100557	270	93
11100558	340	203
11100559	400	193
11100560	1640	672
11100561	720	249
11100562	150	48
11100563	80	80
11100564	240	72
11100566	220	70
11100567	920	417
11100568	620	250
11100573	120	40
11100581	1440	366
11100582	500	152
11100583	380	194
11100617	275	18
11100618	200	72
11100664	410	376
11100665	740	377
11100667	260	105
11100679	260	85
11100680	400	200
11100682	1325	730
11100683	105	34
11100691	140	40
11100717	1720	768

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11100718	150	50
11100719	216	80
11100724	860	390
11100726	1420	670
11100727	580	270
11100766	200	123
11100769	150	60
11100808	1040	390
11100812	120	44
11100813	1360	630
11100814	220	80
11100827	270	100
11100829	240	63
11100830	70	12
11100834	624	195
11100836	300	120
11100848	220	87
11100849	280	110
11100850	510	166
11100852	200	114
11100857	1480	466.1
11100863	475	361
11100869	440	172
11100876	140	48
11100882	260	110
11100890	380	243.2
11100897	580	310
11100904	380	133
11100909	60	24
11100912	220	84
11500268	425	153.5
11500269	600	240
Total	70,219	29,813

3.3.3 Commercial plantings of Roundup Ready canola in 2011 - Victoria

Planting Declaration #	Seed (kg) intended for planting	Proposed Area (ha) Planted
11100426	1800	867
11100430	420	167
11100431	200	70
11100432	200	66
11100433	780	347
11100438	1300	511
11100446	140	46
11100452	620	128
11100469	540	164
11100484	300	109
11100485	590	165
11100486	575	304
11100501	520	214
11100502	220	72
11100503	100	28
11100506	460	144

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11100518	105	43
11100525	1000	296
11100551	225	75
11100553	1	307.2
11100565	400	134
11100570	120	21.5
11100571	40	12
11100572	500	180
11100580	200	66
11100605	125	36
11100606	600	430
11100621	300	105
11100622	580	212
11100623	495	141
11100624	105	54
11100649	60	24
11100650	380	88
11100651	360	97
11100652	360	113
11100653	700	196
11100654	2720	988
11100655	180	46
11100656	480	139
11100657	340	104
11100658	480	127
11100659	460	100
11100660	200	45
11100661	220	48
11100662	860	280
11100663	700	336
11100684	60	22
11100768	1540	370
11100828	800	230
11100831	0	285
11100833	375	142
11100853	340	126
11100854	340	321
11100855	760	160
11100861	250	94
11100862	180	91
11100865	2020	434
11100881	420	155
11100913	225	60
11100914	2440	792
11100915	420	139
11100916	980	315
11100917	2680	745
11100918	350	124
11100919	105	26
11100920	270	80
11100921	225	75
11100922	360	120
11100923	120	40

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11100924	150	50
11500272	80	20
11500273	200	57
11500274	160	46
11500275	80	32
11500276	900	224
11500277	380	117
11500278	1100	441
11500279	280	94
11500280	720	134
11500281	300	87
11500282	580	220
11500283	260	80
11500284	880	273
11500285	140	69
11500286	180	92
11500289	60	26
11500290	2000	1002
11500291	160	64
11500292	160	32
11500293	320	133
11500294	600	181
11500295	273	78
11500296	500	160
11500297	380	113
11500298	560	157
11500299	100	28
11500300	660	231
11500301	1178	380
11500302	425	112
11500303	240	80
11500304	560	187
11500305	220	60
11500306	550	141
11500328	350	120
11500329	150	90
11500330	200	80
11500331	275	80
11500332	2400	810
11500333	340	90
11500334	1780	471
11500335	40	30
11500336	100	24
11500337	200	178
Total	58,492	20,365

3.3.4 Commercial plantings of Roundup Ready canola in 2011 - Western Australia

Planting Declaration #	Seed (kg) Purchased	Proposed Area (ha) Planted
11100427	290	61
11100428	220	90
11100429	260	74
11100434	0	120
11100441	440	152
11100442	180	55
11100443	950	421
11100448	180	73
11100450	120	43
11100457	700	265
11100458	600	200
11100459	500	240
11100460	1710	749
11100461	550	257
11100462	400	80
11100464	180	60
11100471	1800	730
11100480	460	180
11100481	300	100
11100482	700	280
11100494	700	355
11100504	1100	165
11100511	660	232
11100512	420	50
11100513	260	85
11100514	200	210
11100515	180	80
11100516	400	181
11100517	200	80
11100519	1250	300
11100520	650	196
11100531	1500	513
11100532	525	209
11100533	730	110
11100534	900	0
11100535	2000	370
11100536	900	295
11100537	600	200
11100538	825	208
11100539	500	110
11100540	560	191
11100541	800	221
11100544	400	180
11100545	500	200
11100546	400	160
11100547	280	40
11100554	220	220
11100555	60	22
11100569	600	320

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11100574	500	200
11100575	460	313
11100576	150	117
11100577	200	60
11100578	100	55
11100579	1000	461
11100584	75	30
11100585	250	80
11100586	960	240
11100587	500	107
11100588	725	202
11100589	850	316
11100590	500	200
11100591	300	105
11100592	800	233
11100593	1750	476
11100594	350	123
11100595	200	165
11100596	200	66
11100597	920	285
11100598	1090	284
11100599	1000	216
11100600	400	0
11100601	475	120
11100602	300	40
11100603	400	101
11100604	500	142
11100607	450	98
11100608	295	90
11100609	450	260
11100610	400	182
11100611	1700	620
11100612	825	275
11100613	800	201
11100614	200	100
11100615	875	245
11100616	80	25
11100619	200	95
11100625	160	65
11100626	220	88
11100627	160	55
11100628	200	80
11100629	500	200
11100630	80	34
11100631	2160	908
11100632	700	339
11100633	385	130
11100634	360	160
11100635	900	375
11100636	440	88
11100637	3000	1057.3
11100638	6150	2963
11100639	2600	695

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11100640	160	50
11100641	160	40
11100642	580	340
11100643	280	100
11100644	120	52
11100645	2300	760
11100646	300	82
11100647	300	98
11100648	450	158
11100666	175	110
11100668	1660	585
11100669	650	210
11100670	1320	460
11100671	6700	4026
11100672	900	225
11100673	640	203
11100674	1680	450
11100675	520	207
11100676	360	110
11100677	1280	464.4
11100678	150	175
11100681	1000	150
11100685	1255	603
11100686	75	50
11100687	900	430
11100688	1080	330
11100689	1140	30
11100690	400	133
11100692	300	141
11100693	1075	357
11100694	120	45
11100695	175	40
11100697	350	64
11100698	290	200
11100699	1000	461
11100700	300	136
11100701	410	178
11100702	500	148
11100703	160	40
11100704	2000	828
11100705	280	111
11100706	720	210
11100707	520	231
11100708	900	260
11100709	1400	219
11100710	480	100
11100711	920	380
11100712	480	0
11100713	100	28
11100714	2800	752
11100715	300	170
11100716	30	11
11100720	0	130

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11100721	500	215
11100722	800	79
11100723	960	384
11100725	320	175
11100728	820	328
11100729	160	75
11100730	600	195
11100731	225	86
11100732	140	49
11100733	1000	437
11100734	600	256
11100735	1500	527
11100736	1350	516
11100737	200	78
11100738	300	235
11100739	500	
11100740	300	100
11100741	300	80
11100742	940	300
11100743	520	320
11100744	300	300
11100745	100	25
11100746	240	92
11100747	360	98
11100748	350	100
11100749	150	50
11100750	1920	644
11100751	2240	686
11100752	300	80
11100753	640	240
11100754	200	44
11100755	300	101
11100756	2200	756
11100757	660	125
11100758	900	156
11100759	2600	640
11100760	350	90
11100761	1565	459
11100762	100	40
11100763	1700	0
11100764	240	80
11100765	275	95
11100767	3000	1775.1
11100770	1000	500
11100771	400	222
11100772	600	370
11100773	260	109
11100774	800	290
11100775	875	280
11100776	400	100
11100777	290	116
11100778	300	100
11100779	200	76

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11100780	400	50
11100781	910	260
11100782	750	235
11100783	160	114
11100784	175	100
11100785	40	20
11100786	125	25
11100787	360	224.9
11100788	260	83
11100789	300	100
11100790	175	55
11100791	400	115
11100792	240	90
11100793	760	240
11100794	900	320
11100795	275	175
11100796	1360	509
11100797	660	240
11100798	200	100
11100799	200	80
11100800	300	50
11100801	200	60
11100802	600	175
11100803	400	210
11100804	225	78
11100805	400	111
11100806	1460	472
11100807	290	86
11100809	600	198
11100810	380	102
11100811	1300	577
11100815	1380	684
11100816	480	163
11100817	160	55
11100818	900	275
11100819	620	238
11100820	1700	781
11100821	700	350
11100822	400	218
11100823	300	102
11100824	1040	417
11100825	200	80
11100826	1140	380
11100832	40	21
11100835	150	100
11100837	750	322
11100838	451	353
11100839	1800	1800
11100840	780	300
11100841	5160	1720
11100842	650	226
11100843	2110	550
11100844	1320	440

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11100845	2049	680
11100846	250	90
11100847	1160	410
11100856	520	340
11100858	1900	576
11100859	1420	181
11100860	460	110
11100864	1020	976
11100866	1230	190
11100867	325	305
11100868	250	207
11100870	5500	1700
11100871	0	3321
11100872	200	70
11100873	280	96
11100874	350	186
11100875	1460	540
11100877	260	130
11100878	1000	434
11100879	600	253
11100880	1140	475
11100883	100	30
11100884	100	40
11100885	1840	400
11100886	1600	680
11100887	800	370
11100888	320	125
11100889	570	146
11100891	525	260
11100892	1000	341
11100893	300	75
11100894	200	98
11100895	375	200
11100896	625	405
11100898	685	200
11100899	800	200
11100900	250	100
11100901	500	100
11100902	300	100
11100903	1500	500
11100905	120	40
11100906	120	60
11100907	144	72
11100908	445	148
11100910	755	300
11100911	1800	450
11100925	240	80
11100926	300	0
11500270	1040	310
11500271	510	70
11500287	2560	625
11500288	740	450
11500307	700	234

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11500308	250	250
11500309	500	200
11500310	400	165
11500311	480	160
11500312	585	195
11500313	495	210
11500314	255	106
11500315	650	197
11500316	150	100
11500317	100	40
11500318	140	54
11500319	4800	2055
11500320	300	137
11500321	180	82
11500322	260	100
11500323	120	60
11500324	625	140
11500325	590	349
11500326	140	0
11500327	36	20
11500338	625	180
11500339	280	97
11500341	500	250
Total	240,835	91,499

3.3.5 Total Roundup Ready canola planted in 2011 - Summary

	Hectares
Victoria	
Commercial	20,365
Trial/ Demonstration	219
New South Wales	
Commercial	29,813
Trial & Demonstration	229.3
Western Australia	
Commercial	91,499
Trial/Demonstration	1.04
Total	142,126

3.4 Annual Surveys

No other information on the progress of the release of the GMO, including annual surveys, was required to be submitted during this annual reporting period, under specific condition 6(d) of DIR020.