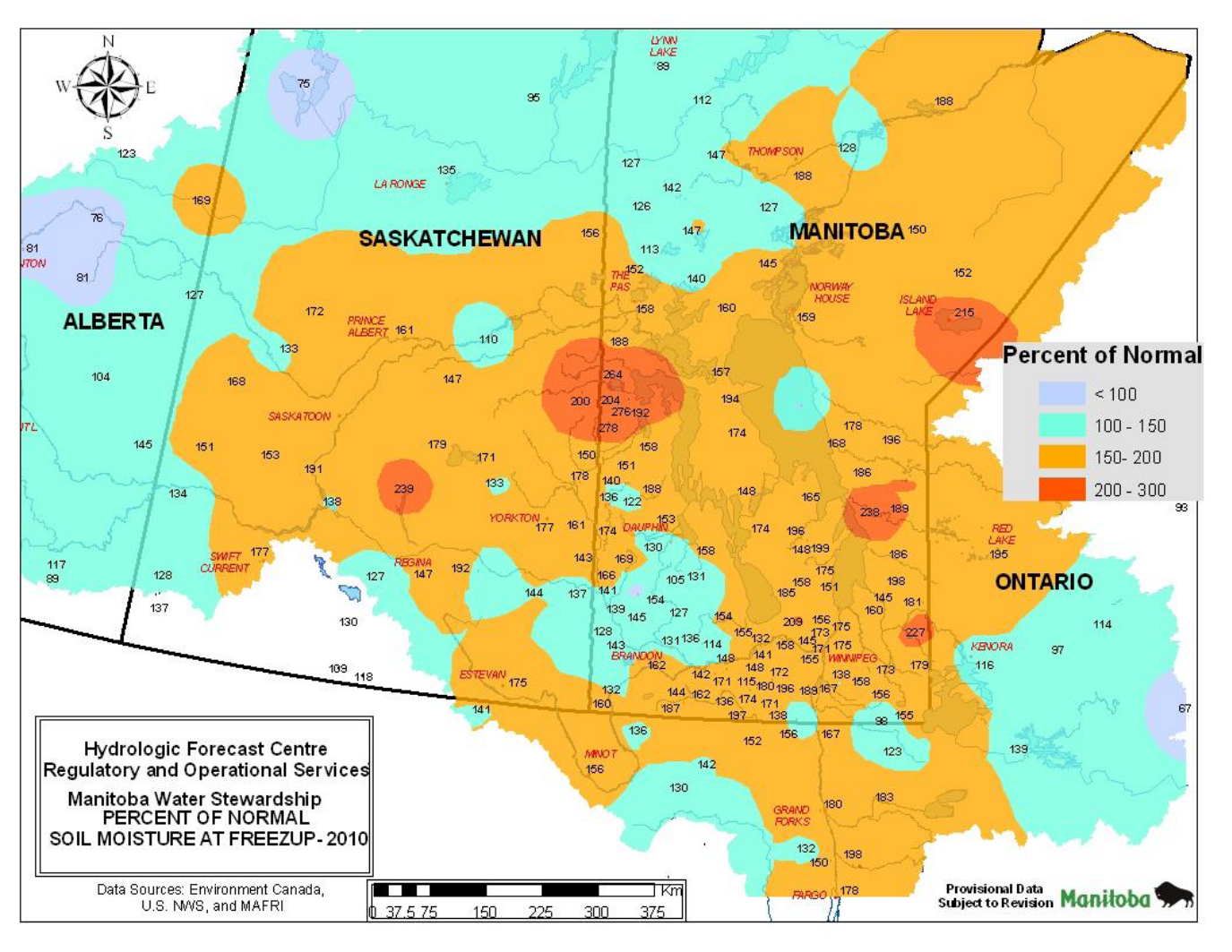
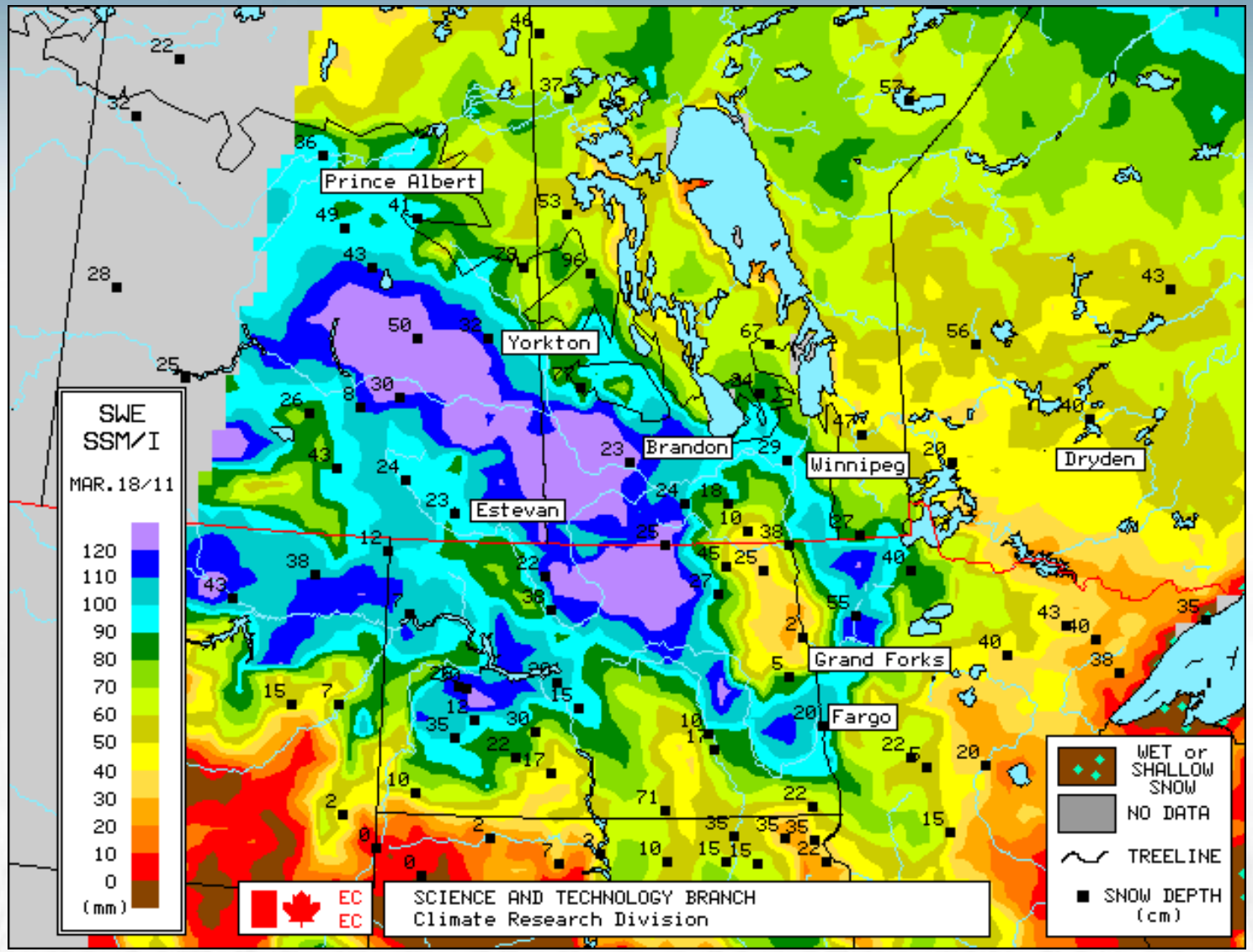
Overview of the wheat and durum crops in Western Canada in 2011

Canadian Wheat Board

Issues for the 11/12 Growing season



Issues for the 11/12 Growing season

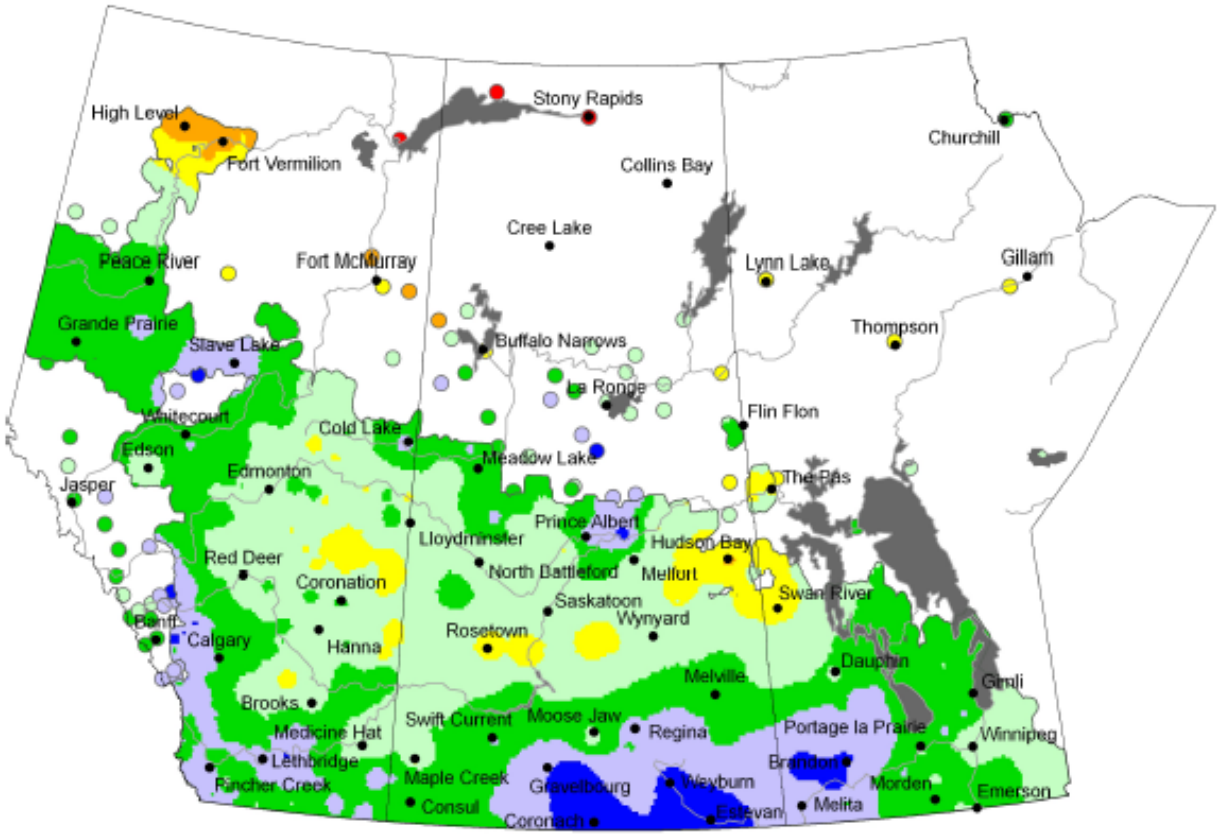


Agriculture and Agri-Food Canada | Agriculture et Agroalimentaire Canada

Canada

Percent of Average Precipitation (Prairie Region)

April 1, 2011 to June 29, 2011



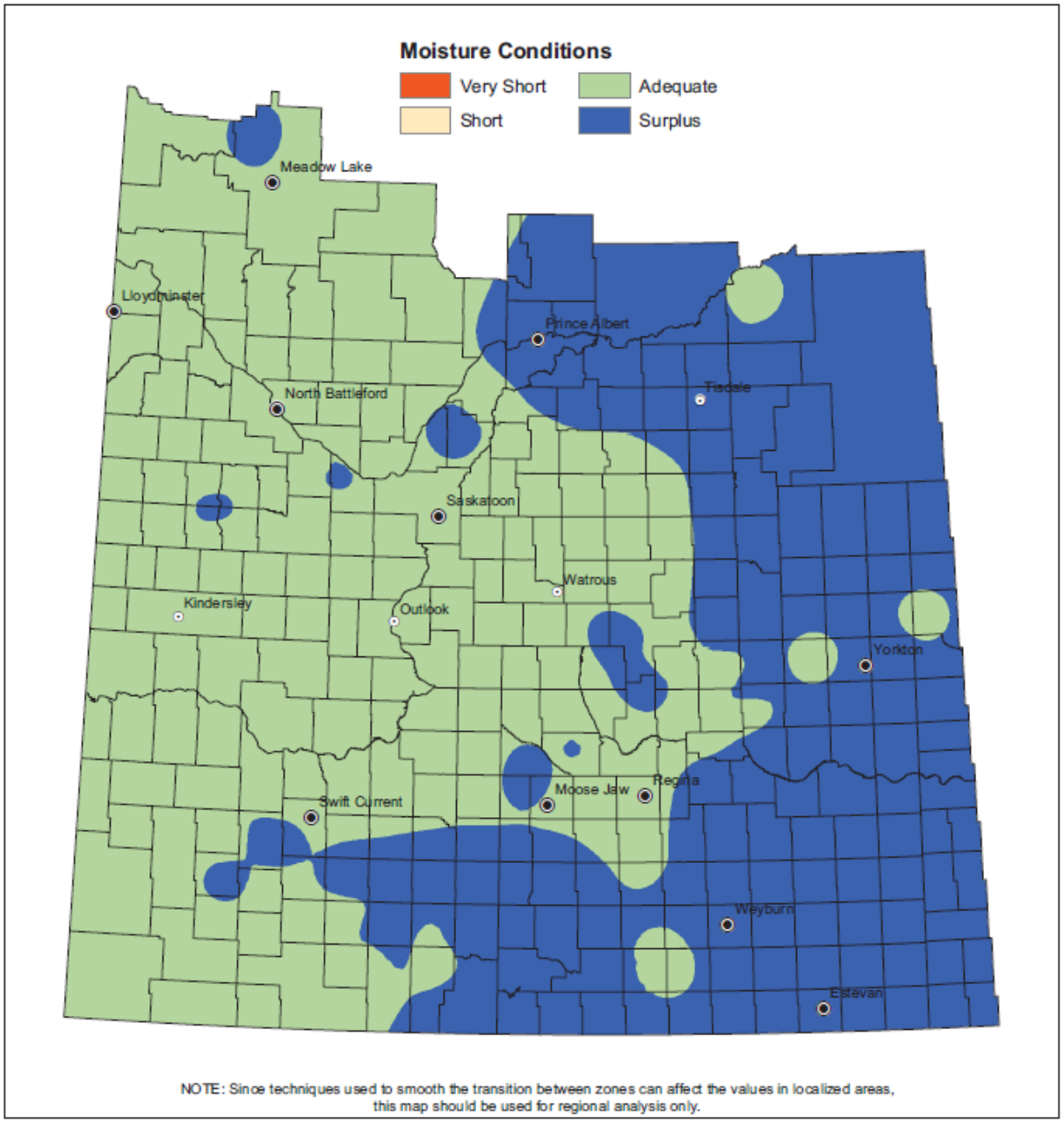
- < 40%
- 40 - 60%
- 60 - 85%
- 85 - 115%
- 115 - 150%
- 150 - 200%
- > 200%
- Extent of Agricultural Land
- Lakes and Rivers

Produced using near real-time data that has undergone initial quality control. The map may not be accurate for all regions due to data availability and data errors.

CWB

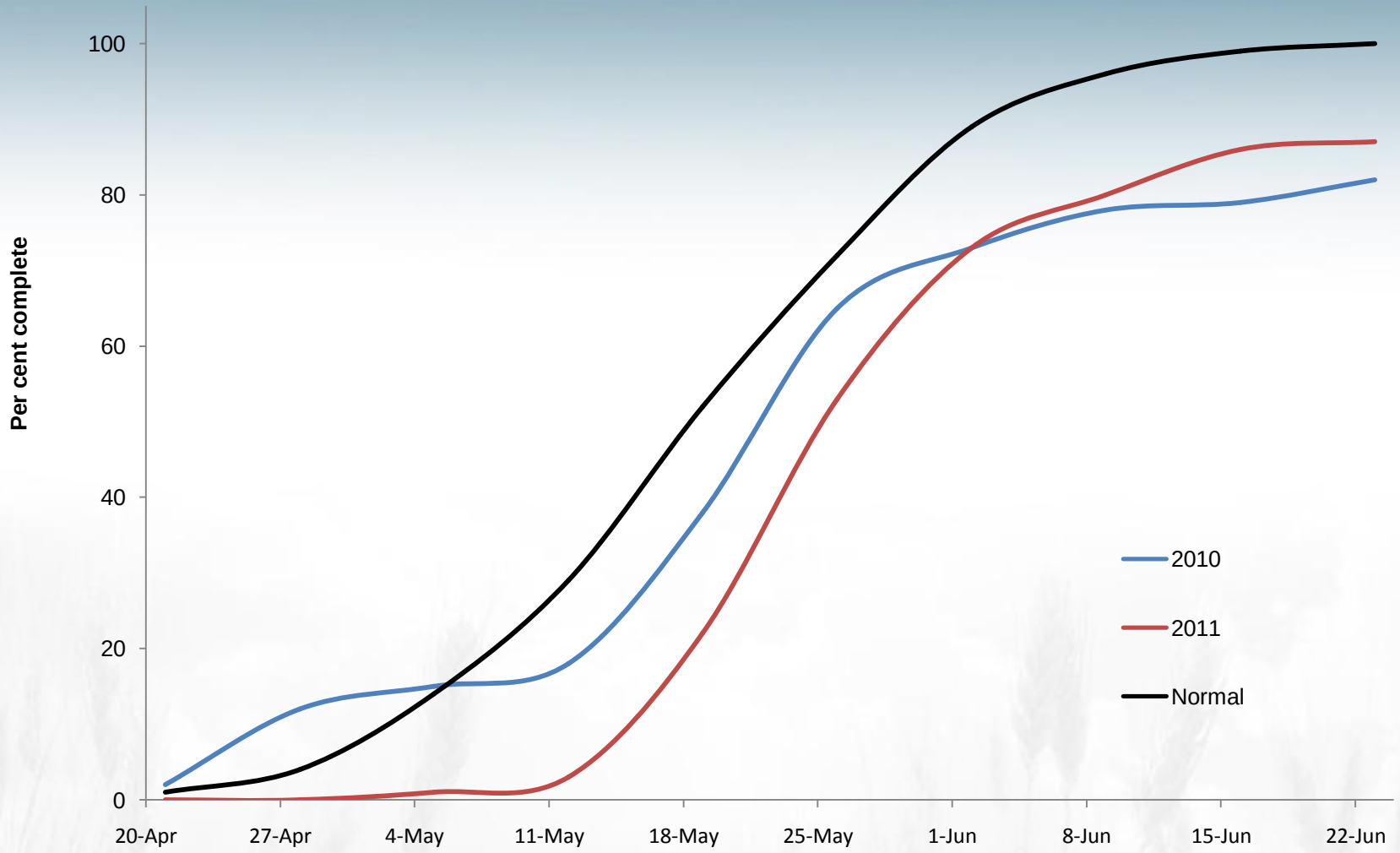
Cropland Topsoil Moisture Conditions

June 28, 2011



Prairies – June 2011

Western Canada Seeding Progress - 6 Major Grains



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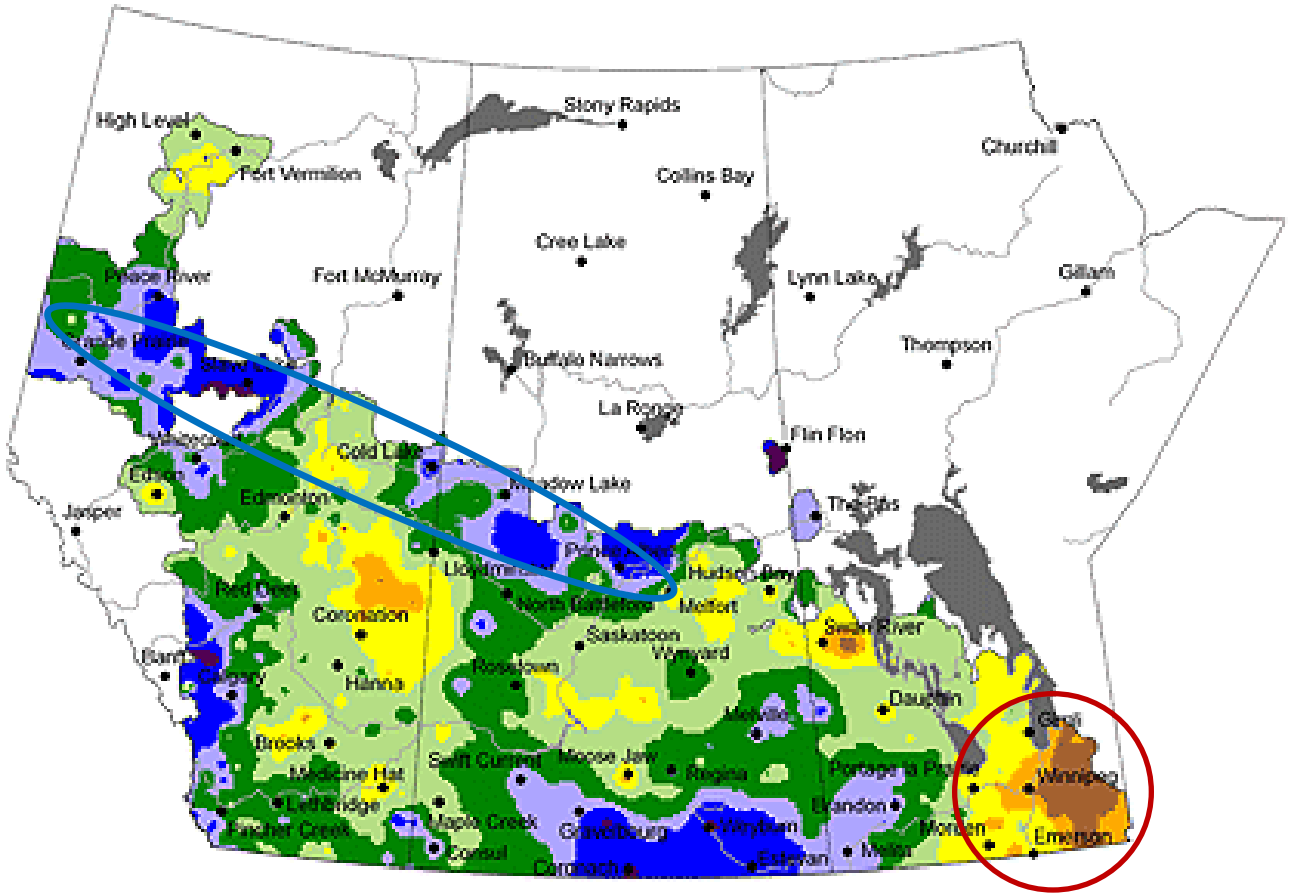
Canada

Precipitation Compared to Historical Distribution (Prairie Region)

April 1, 2011 to September 6, 2011



- Record Dry
- Extremely Low (0-10)
- Very Low (10-20)
- Low (20-40)
- Mid-Range (40-60)
- High (60-80)
- Very High (80-90)
- Extremely High (90-100)
- Record Wet
- Extent of Agricultural Land
- Lakes and Rivers

Produced using near real-time data that has undergone initial quality control. The map may not be accurate for all regions due to data availability and data errors.

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Prepared by Agriculture and Agri-Food Canada's National Agroclimate Information Service (NAIS). Data provided through partnership with Environment Canada, Natural Resources Canada, and many Provincial agencies.

Created: 09/09/11
www.agr.gc.ca/drought

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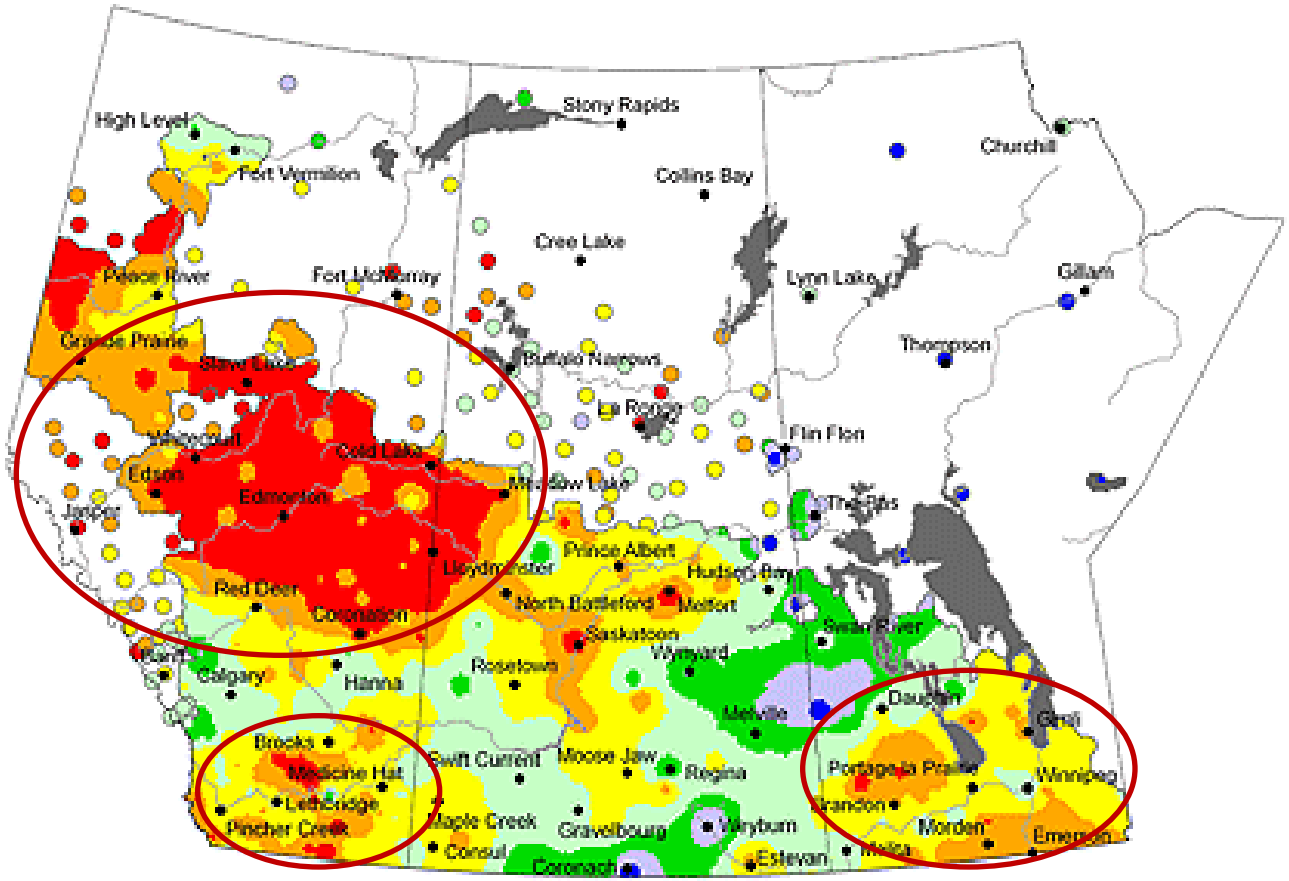
Canada

1 Month (30 Days) Percent of Average Precipitation (Prairie Region)

August 8, 2011 to September 6, 2011



- < 40%
- 40 - 60%
- 60 - 85%
- 85 - 115%
- 115 - 150%
- 150 - 200%
- > 200%
- Extent of Agricultural Land
- Lakes and Rivers

Produced using near real-time data that has undergone initial quality control. The map may not be accurate for all regions due to data availability and data errors.

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Created: 09/07/11
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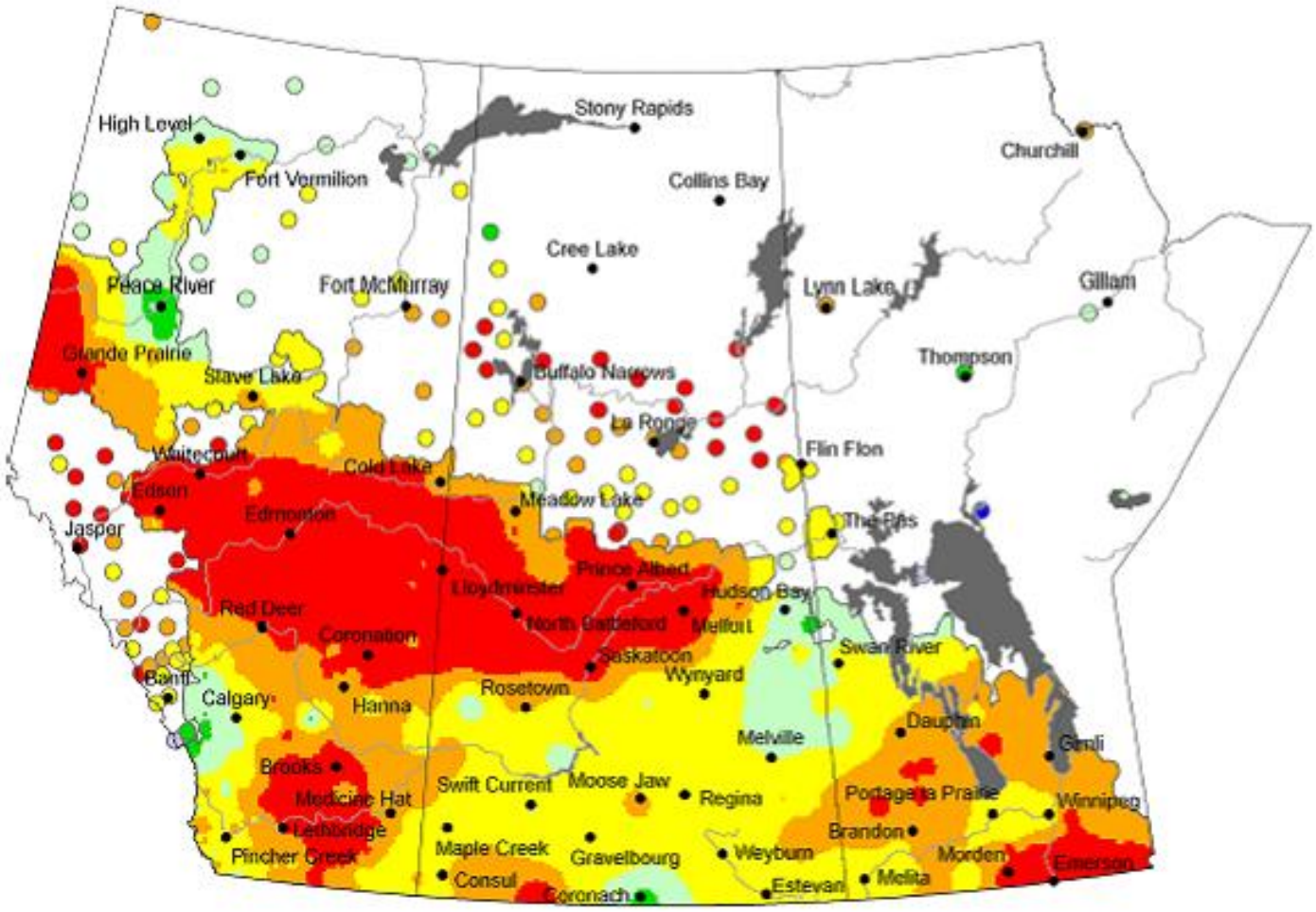
Canada

1 Month (30 Days) Percent of Average Precipitation (Prairie Region)

August 21, 2011 to September 19, 2011

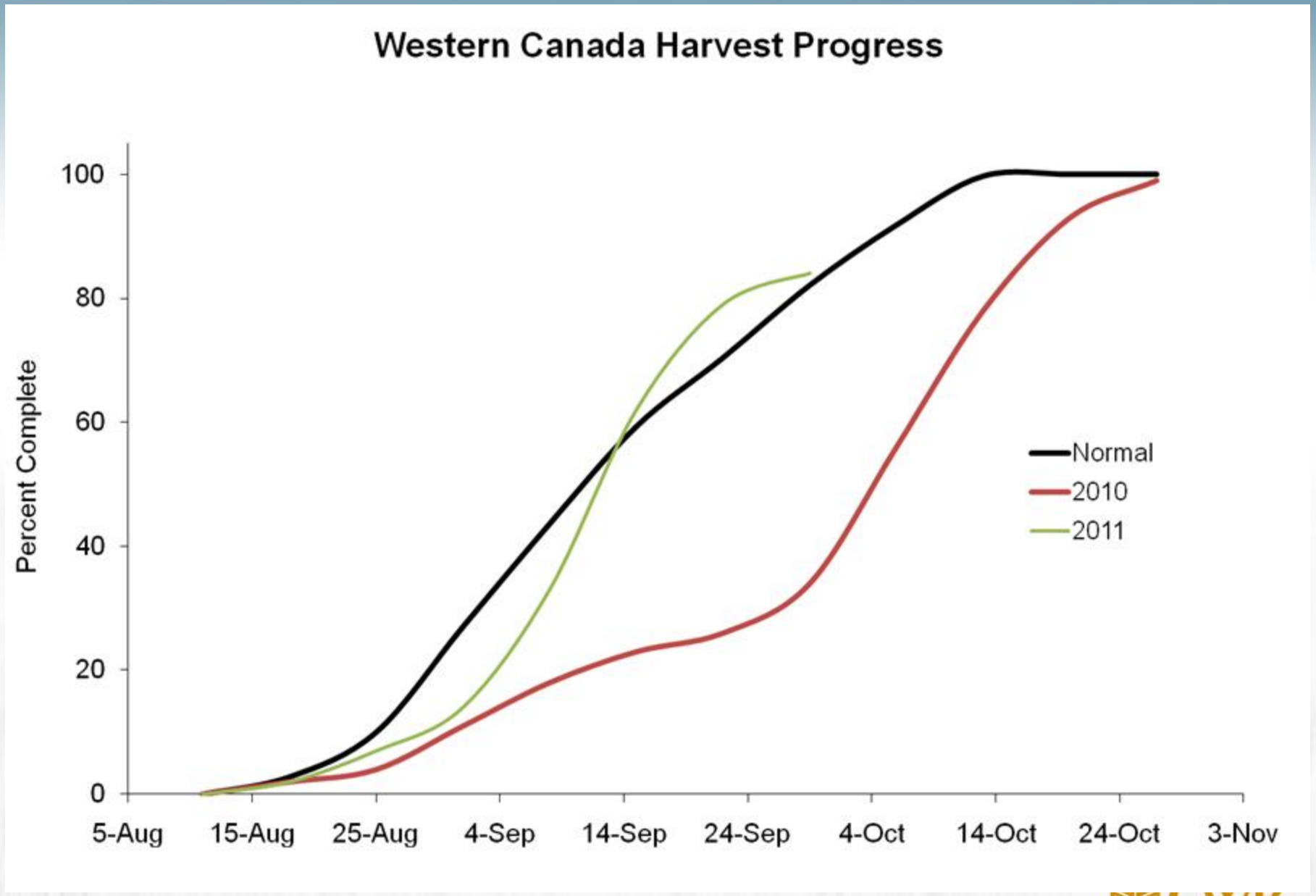


- < 40%
- 40 - 60%
- 60 - 85%
- 85 - 115%
- 115 - 150%
- 150 - 200%
- > 200%
- Extent of Agricultural Land
- Lakes and Rivers

Produced using near real-time data that has undergone initial quality control. The map may not be accurate for all regions due to data availability and data errors.

Western Canada Sown Area (million acres)

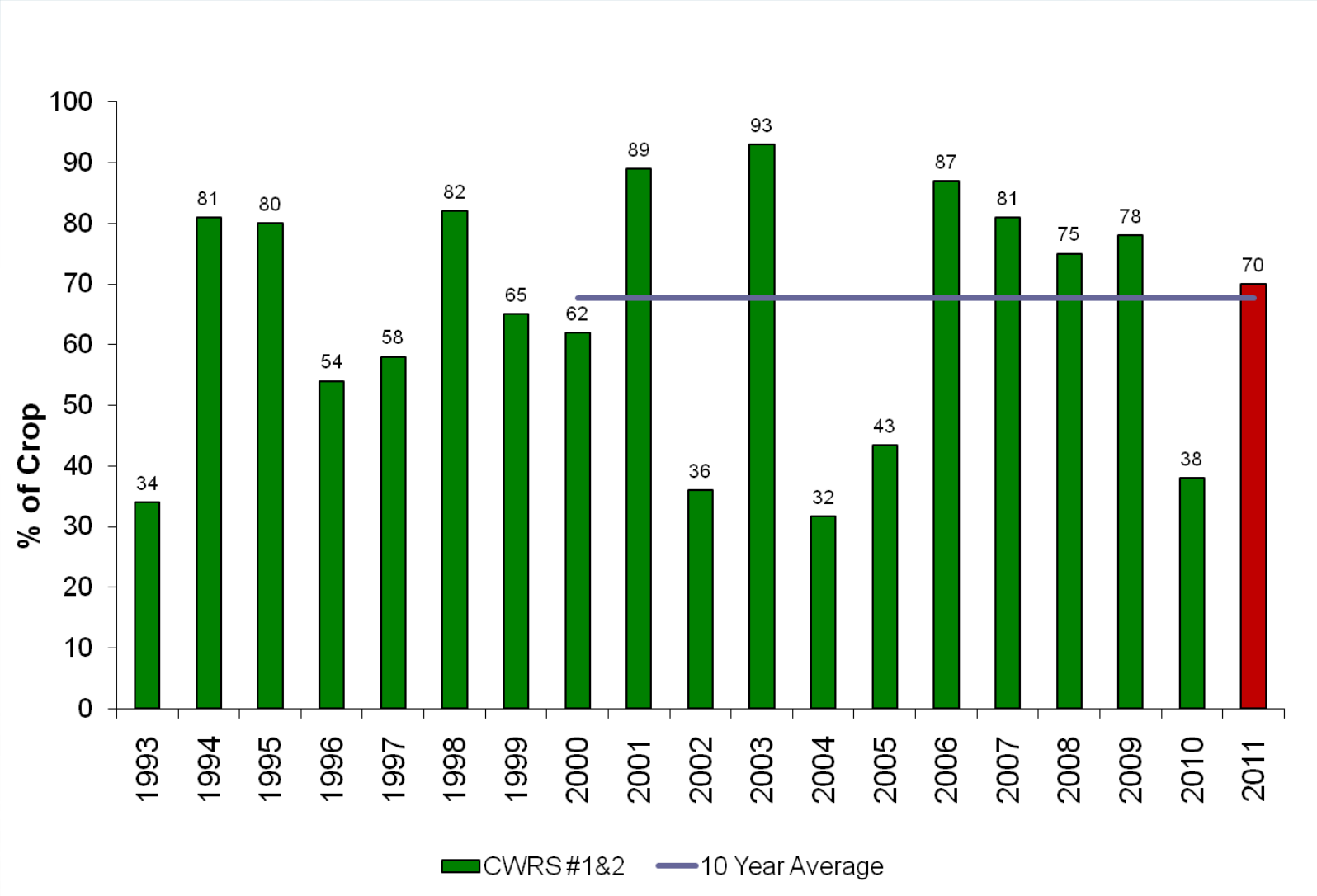
	2006-10 Avg.	Stats. Can. 2009	Stats. Can. 2010	WMA 2011	% Change 2011/12	April Stats Can	June Stats Can	July Stats Can
All Wheat	22.12	23.28	20.11	20.45	1.7%	23.43	22.27	20.33
Spring Wheat	16.49	16.71	16.35	16.02	-2.0%	17.78	17.33	15.77
Durum	4.68	5.66	3.15	4.01	27.1%	5.05	4.38	4.00
Winter Wheat	0.95	0.92	0.61	0.43	-29.8%	0.60	0.57	0.57
Oats	3.92	3.35	2.52	2.57	2.0%	3.70	3.48	2.70
Barley	8.48	8.18	6.42	6.66	3.8%	7.40	6.75	6.30
Rye	0.29	0.25	0.20	0.20	0.0%	0.20	0.20	0.20
Flax (incl. Solin)	1.50	1.71	0.93	1.06	14.4%	1.21	1.10	0.70
Canola	15.19	16.13	16.72	18.04	7.9%	19.14	19.68	18.53
Six Major Grains	51.49	52.89	46.88	48.96	4.4%	55.07	53.47	48.75
Peas	3.59	3.76	3.45	2.52	-27.0%	2.70	2.52	2.27
Lentils	1.86	2.36	2.72	2.65	-2.6%	2.70	2.80	2.65

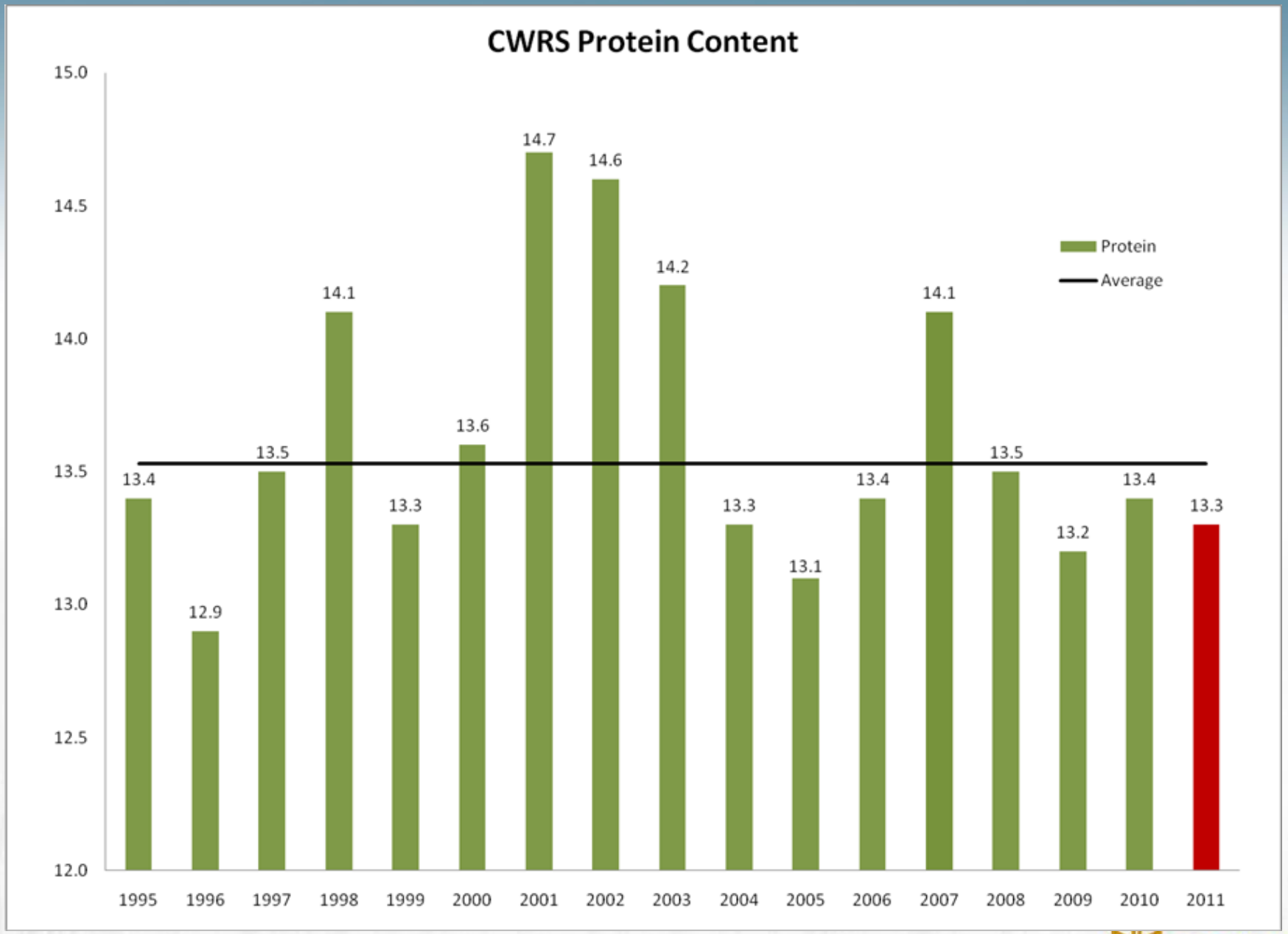

Western Canada Harvest Progress
Percent Complete
100
80
60
40
20
0
5-Aug
15-Aug
25-Aug
4-Sep
14-Sep
24-Sep
4-Oct
14-Oct
24-Oct
3-Nov
Normal
2010
2011

Western Canada Grain Production (million tonnes)

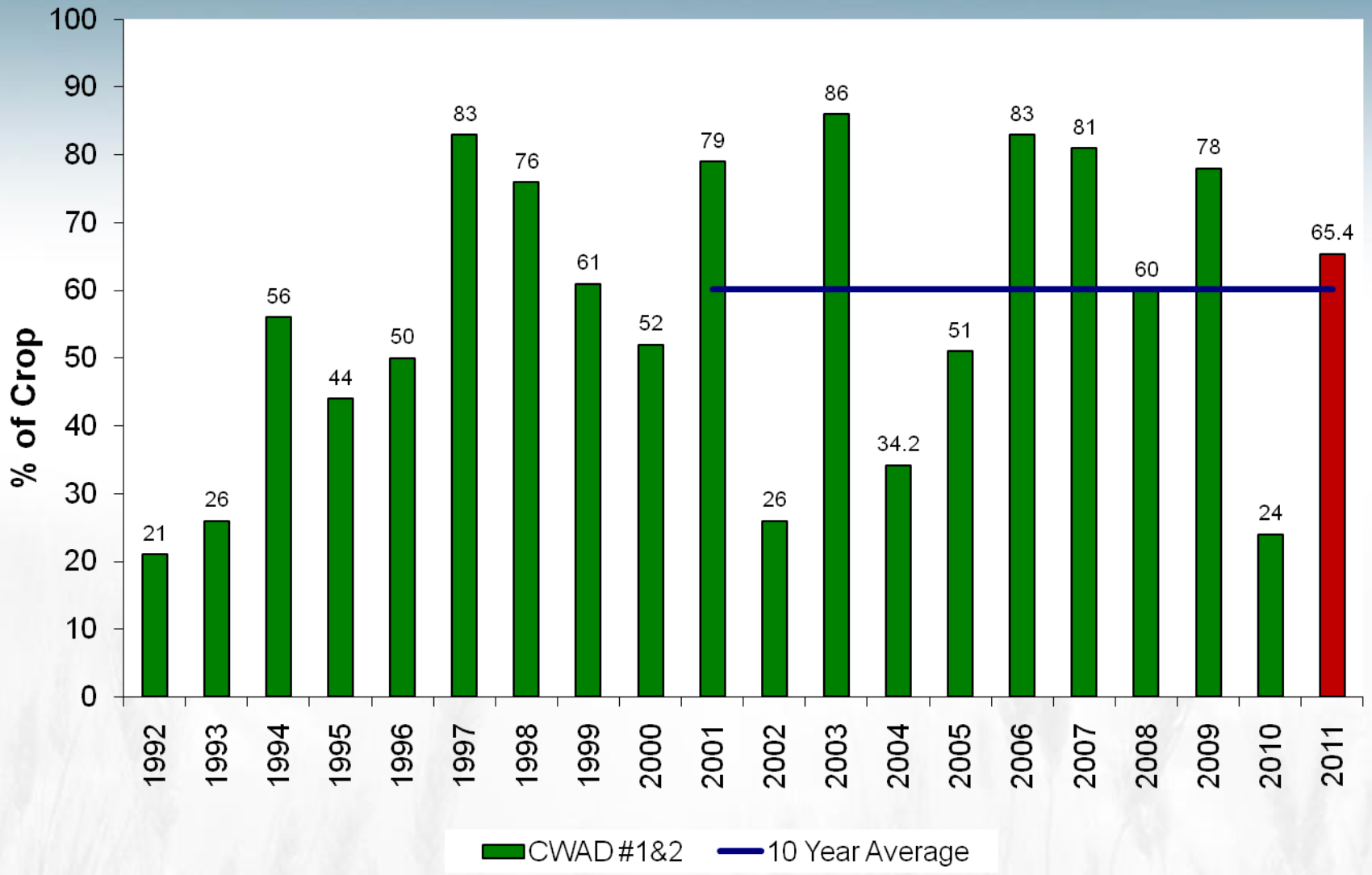
	2006-10 Avg.	Stats. Can. 2009	Stats. Can. 2010	WMA 2011	% Change 2011/12	Stats Can Jul
All Wheat	22.36	24.65	21.18	22.48	6.1%	21.62
Spring Wheat	16.92	18.13	17.29	17.78	2.9%	17.10
Durum	4.21	5.40	3.02	4.08	35.0%	3.78
Winter Wheat	1.23	1.12	0.87	0.61	-29.6%	0.78
Oats	3.29	2.57	1.93	1.92	-0.2%	2.55
Barley	9.25	8.92	6.98	8.47	21.4%	7.78
Rye	0.25	0.24	0.18	0.18	0.8%	0.18
Flax (incl. Solin)	0.78	0.93	0.42	0.55	30.5%	0.37
Canola	10.61	12.35	11.78	12.88	9.3%	13.09
Six Major Grains	46.55	49.67	**42.47**	46.48	9.4%	**45.59**
Peas	3.02	3.38	2.89	2.21	-23.6%	2.13
Lentils	1.04	1.41	1.48	1.32	-10.5%	1.60

Western Canada spring wheat grades




CWRS Protein Content
15.0
14.5
14.0
13.5
13.0
12.5
12.0
Protein
Average
13.4
12.9
13.5
14.1
13.3
13.6
14.7
14.6
14.2
13.3
13.1
13.4
14.1
13.5
13.2
13.4
13.3
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011

Western Canada durum wheat grades



Canadian Wheat S&D (Aug - Jul)

in MT

	2007-08	2008-09	2009-10	2010-11	2011-12
Harvested Area (MHA)	*8.64*	*10.03*	*9.77*	*7.93*	*7.93*
Yield (T/Ha)	*2.32*	*2.85*	*2.75*	*2.94*	*2.94*
Carry-in	6.87	4.41	6.55	7.83	7.20
Production	20.05	28.61	26.85	23.31	25.12
Imports	0.02	0.03	0.12	0.07	0.06
Total Supply	26.94	33.04	33.51	31.20	32.38
Domestic Use	6.68	7.89	7.20	7.78	7.65
Exports	15.86	18.61	18.48	16.23	18.13
Carry-out	4.41	6.55	7.83	7.20	6.60

Source: CWB

Canadian Durum S&D (Aug - Jul)

in MT

	2007-08	2008-09	2009-10	2010-11	2011-12
Harvested Area (MHA)	*1.93*	*2.42*	*2.23*	*1.28*	*1.58*
Yield (T/Ha)	*1.91*	*2.28*	*2.42*	*2.36*	*2.50*
Carry-in	1.26	0.82	1.90	2.70	1.54
Production	3.68	5.52	5.40	3.02	4.10
Total Supply	4.94	6.34	7.30	5.72	5.64
Domestic Use	0.95	0.80	0.78	0.73	0.76
Exports	3.17	3.64	3.82	3.45	3.70
Carry-out	0.82	1.90	2.70	1.54	1.18

Source: CWB