

Table 1. summarising the effect of adding **CROP BOOSTER®** and/or **RR SOYBOOSTER®** to an herbicide mixture, on moisture content and yield in experiments conducted at the University of Guelph, McGill University, Centre de recherches NEVICO, Centre de recherche CEROM, New-Marc Research and AG-QUEST Research between 2001 and 2015. The research reports and statistical analyses are available upon request or can be downloaded from the WWW.AXTER.CA website.

Crop	Year	# of experiment	Treatment	Biostimulant	Impact on Grain Moisture			Impact on yield			
					%	Probability	Sig.	kg/ha	bu/acre	Probability	Sig.
Alfalfa	2000-2010	4	Embutox	+ CROP BOOSTER	n/a	n/a		528	n/a	92	*
Corn	2001-2007	13	Accent	+ CROP BOOSTER	-0,44	85%		502	8.0	98%	**
Corn	2001-2003	6	Accent Total	+ CROP BOOSTER	-0,23	32%		429	6.8	91%	*
Corn	2004-2015	14	Callisto + atrazine and/or glyphosate and/o nicosulfuron and/or metolachlor	+ CROP BOOSTER	-0,55	99%	***	624	9.9	99%	***
Corn	2002-2006	12	Glyphosate	+ CROP BOOSTER				350	5.6	92%	*
Corn	2008-2015	11	Glyphosate + Marksman	+ CROP BOOSTER	-0,06	25%		220	3.5	64%	
Corn	2010-2014	9	Glyphosate + Armezon	+ CROP BOOSTER	n/a	n/a		226	3.6	74%	
Corn	2011-2015	14	Vios G3	+ CROP BOOSTER	-0,20	46%		265	4.2	88%	
Cranberry Beans	2006-2008	6	Reflex + Turbocharge	+ CROP BOOSTER	-0,18	54%		122	1.8	88%	
Canola LL	2008-2012	11	Liberty	+ CROP BOOSTER				107	1.9	96%	**
Soybeans	2002-2015	11	Glyphosate	+ RR SOYBOOSTER	-0,22	96%	**	84	1.2	95%	**
Soybeans	2009-2011	6	Assure + Glyphosate	+ CROP BOOSTER	-0,08	36%		95	1.4	88%	
Soybeans	2014-2015	7	Classic + Glyphosate	+ CROP BOOSTER	0,09	54%		156	2.3	75%	
Soybeans	2011-2012	4	Flexstar GT	+ CROP BOOSTER	-0,01	2%		43	0.6	85%	
Soybeans	2008-2015	15	Guardian	+ CROP BOOSTER	0,14	72%		114	1.7	77%	
Soybeans	2009-2010	4	First Rate + Glyphosate	+ CROP BOOSTER	-0,10	91%	*	-2	0.0	3%	
Soybeans	2014	3	Pursuit + Basagran	+ CROP BOOSTER	-0,12	83%		24	0.4	27%	
Soybeans	2008-2015	11	Assignment	+ CROP BOOSTER	-0,20	97%	**	-18	-0.3	23%	
Soybeans	2009-2010	4	Venture + Glyphosate	+ CROP BOOSTER	-0,11	36%		126	1.9	95%	**
Spring Wheat	2008-2009	6	Puma + Buctril M + Stratego	+ CROP BOOSTER				243	3.6	97%	**
White Beans	2006-2008	6	Basagran	+ CROP BOOSTER	0,01	3%		104	1.5	46%	
White Beans	2006-2008	6	Assure + SureMix	+ CROP BOOSTER	0,29	80%		135	2.0	92%	*
Winter Wheat	2004-2005	4	Buctril M	+ CROP BOOSTER	-0,07	36%		134	2.0	86%	

***significant at the 0.01 level

**significant at the 0.05 level

*significant at the 0.10 level

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