

Field Trial Results 2011-2013

XiteBio® PulseRhizo®

Year	State/ Province	Location	Control (bu/ac)	XiteBio PeasRhizo (bu/ac)	Increase over control (bu/ac)	% Increase over control
2011	Montana	¹ CARC	14.5	16.5	2.1	14.3%
2011	Montana	¹ Groves	12.9	18.3	5.4	42.3%
2011	North Dakota	² Minot	10.7	11.1	0.4	4.1%
2011	North Dakota	² Makoti	13.2	14.1	1.0	7.3%
2011	Saskatchewan	³ Pike Lake	22.1	22.4	0.3	1.4%
2011	Saskatchewan	³ Saskatoon	21.0	24.4	3.4	16.2%
2011	Manitoba	³ Margaret	33.5	36.4	2.9	8.7%
2012	Montana	¹ CARC	16.9	17.0	0.1	0.6%
2012	Montana	¹ Groves 1	14.3	30.5	16.2	113.1%
2012	Montana	¹ Groves 2	12.4	33.8	21.4	172.2%
2012	North Dakota	² Carrington	50.4	55.1	4.7	9.3%
2012	North Dakota	² Minot	25.2	28.2	3.0	12.0%
2012	North Dakota	² Makoti	22.4	22.4	0.0	0.0%
2013	Montana	¹ CARC	14.6	15.7	1.1	7.5%
2013	Montana	¹ Groves	19.5	22.4	2.9	14.9%
2013	North Dakota	² Carrington	35.3	36.6	1.3	3.7%
MEAN			21.2	25.3	4.1	19.3%

Source: ¹ Montana State University, ² North Dakota State University, ³ 3rd Party Research