

Test results on seed grown and harvested at sites in Gisborne during 2003
(NT, not tested; weight tested in parentheses)

Note: The following records the results obtained by MAF-commissioned tests performed by AgriQuality GMO Services, additional tests have been performed by the producers and importers of these seeds.

		Qualitative		Quantitative	Gene-specific	
		35S	nos3'	35S	BT11	Other
Imported seed						
AQ-03-278	"Variety A"/"Variety B" seed (1.0kg)	negative	negative	NT	NT	NT
AQ-03-279	"Variety A"/"Variety B" seed (1.0kg)	negative	negative	NT	NT	NT
AQ-03-294	"Variety A"/"Variety B" seed (1.9kg)	negative	negative	NT	NT	NT
AQ-03-299	"Variety D" seed (1.9kg)	negative	negative	NT	NT	NT
AQ-03-300	"Variety D" seed (2kg)	negative	negative	NT	NT	NT
AQ-03-316	"Variety B" seed (1.0kg)	negative	negative	NT	NT	NT
AQ-03-317	"Variety B" seed (1.0kg)	positive	negative	<0.05%	negative	negative ¹
Field A (planted with "Variety A")						
AQ-03-275	Processed corn kernels (1.3kg)	negative	negative	NT	NT	NT
AQ-03-276	Processed corn kernels (2.7kg)	negative	negative	NT	NT	NT
AQ-03-277	Processed corn kernels (2.6kg)	positive	positive	<0.05%	positive	negative ²
AQ-03-304	36 whole cobs (3.0kg)	negative	negative	NT	NT	NT
Field A-proximal field 1 (planted with "Variety C")³						
AQ-03-311	Processed corn kernels (3.1kg)	negative	negative	NT	NT	NT
AQ-03-315	Processed corn kernels (3.5kg)	negative	negative	NT	NT	NT
AQ-03-313	Processed corn kernels (3.2kg)	negative	negative	NT	NT	NT
Field A-proximal field 2 (planted with "Variety D")						
AQ-03-312	Processed corn kernels (3.3kg)	negative	negative	NT	NT	NT
AQ-03-314	Processed corn kernels (3.4kg)	negative	negative	NT	NT	NT
Field B (planted with "Variety A")						
AQ-03-301	Processed corn kernels (2.3kg)	negative	negative	NT	NT	NT
AQ-03-305	Processed corn kernels (2.6kg)	negative	negative	NT	NT	NT
AQ-03-308	Processed corn kernels (2.6kg)	negative	negative	NT	NT	NT
Field C (planted with "Variety A")						
AQ-03-303	Processed corn kernels (2.6kg)	negative	negative	NT	NT	NT
AQ-03-307	Processed corn kernels (2.6kg)	negative	negative	NT	NT	NT
AQ-03-310 a)	Processed corn kernels (2.6kg)	negative	positive	<0.1%	positive	negative ⁴
AQ-03-310 b)	Processed corn kernels (2.6kg)	positive	positive	--	--	--
Field D (planted with "Variety A" and "Variety B")						
AQ-03-302	Processed corn kernels (2.5kg)	negative	negative	NT	NT	NT
AQ-03-306	Processed corn kernels (2.6kg)	positive	positive	<0.06%	positive	NT
AQ-03-309	Processed corn kernels (1.8kg)	positive	positive	0.05%	positive	NT

¹Maximiser (BT176), BtXtra (DBT418), Roundup Ready (GA21), LibertyLink (T25), YieldGard (MON810), Roundup Ready (NK603), StarLink (CBH351), Herculex, B16, MaxGard (MON863), SeedLink (MS3), YieldGard (MON 802 and 805) and MON809, Roundup Ready (MON 830, 831 and 832), and SeedLink (MS6) varieties of GM corn. The sample also tested negative for *Cauliflower mosaic virus*.

²Maximiser (BT176), BtXtra (DBT418), Roundup Ready (GA21), LibertyLink (T25), YieldGard (MON810), Roundup Ready (NK603), StarLink (CBH351), B16, MaxGard (MON863), SeedLink (MS3), YieldGard (MON 802 and 805) and MON809, Roundup Ready (MON 830, 831 and 832), and SeedLink (MS6) varieties of GM corn. The sample also tested negative for the Roundup Ready GM soy variety which is the most widely grown variety of GM soy.

³There was no residual imported seed of this line available to test.

⁴Roundup Ready (GA21).