

Diagnostic Results from GM event in maize investigation (July-August 2005)

Location	Sample Name	Plant Species	35S promoter	nos 3'	Soyabean lectin gene	Construct	Quantification
Location A	Silo 4	Zea mays	negative	negative			
Location A	Silo 5	Zea mays	negative	negative			
Location A	Silo 6	Zea mays	negative	negative			
Location B	Position 1	Zea mays	negative	negative			
Location B	Position 2	Zea mays	negative	negative			
Location B	Position 3	Zea mays	negative	negative			
Location B	Position 4	Zea mays	negative	negative			
Location B	Position 5	Zea mays	negative	negative			
Location C	Silo 5	Zea mays	negative	negative			
Location C	Silo 6	Zea mays	negative	negative			
Location C	Silo 7	Zea mays	negative	negative			

Location D	Silo 1	Zea mays	negative	negative			
Location D	Silo 2	Zea mays	negative	negative			
Location D	Silo 4	Zea mays	negative	negative			
Location D	Silo C	Zea mays	negative	negative			
Original sample (Location D)	Silo C	Zea mays	positive	positive	positive	Roundup Ready Soy	GM0% non-quantifiable, LOQ>10%
Original sample (Location D)	Silo C	Zea mays	positive	positive	positive	Roundup Ready Soy	GM0% non-quantifiable, LOQ>10%
Original sample (Location D)	Silo C (washed)	Zea mays	positive	negative	negative	negative	Not tested
Location B	Soya meal (bulk storage)	Glycine	positive	positive	No test required	Roundup Ready Soy	GM0% = 9.7%, standard deviation +/- 2.0%, LOQ=0.05%