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and production									
	2010	2011	2012	2013	2014	2015			
White maize production	0.00%	-2.46%	-0.33%	0.73%	0.02%	0.02%			
White maize producer price	0.00%	0.31%	1.36%	0.01%	0.01%	0.05%			
Yellow maize production	0.00%	-2.46%	2.02%	-0.68%	0.32%	-0.18%			
Yellow maize producer price	0.00%	3.33%	-1.32%	0.74%	-0.35%	0.27%			
Wheat summer area harvested	0.00%	-2.46%	-0.57%	-0.15%	-0.13%	0.02%			
Wheat winter area harvested	-2.37%	0.00%	0.00%	0.00%	0.00%	0.00%			
Wheat production	-1.04%	-1.45%	-0.33%	-0.09%	-0.08%	0.01%			
Wheat producer price	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			
Barley production	-1.48%	-0.89%	-0.05%	0.00%	-0.02%	0.01%			
Barley producer price	0.07%	0.04%	0.00%	0.00%	0.00%	0.00%			
Canola production	-2.37%	0.10%	0.01%	-0.01%	0.00%	0.00%			
Canola producer price	0.19%	0.00%	0.00%	0.00%	0.00%	0.00%			
Sorghum production	0.00%	-2.46%	0.27%	-0.11%	-0.06%	-0.02%			
Sorghum producer price	0.00%	0.66%	-0.08%	0.06%	-0.01%	0.02%			
Sunflower production	0.00%	-2.46%	0.00%	-0.07%	-0.07%	0.03%			
Sunflower producer price	0.00%	0.60%	-0.02%	0.01%	0.02%	-0.01%			
Soybean production	0.00%	-2.41%	0.37%	0.01%	0.05%	-0.04%			
Soybean producer price	0.00%	0.88%	-0.21%	-0.06%	-0.07%	-0.02%			
Sugarcane production	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			
Sugarcane average price	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			

APPENDIX A : The effect of a 50% world fertiliser cost on commodity prices and production



and production										
	2010	2011	2012	2013	2014	2015				
White maize production	0.00%	-3.55%	0.51%	0.56%	0.10%	0.00%				
White maize producer price	0.17%	2.05%	0.91%	0.22%	-0.05%	0.09%				
Yellow maize production	0.00%	-3.80%	2.89%	-0.97%	0.52%	-0.30%				
Yellow maize producer price	0.05%	5.45%	-1.97%	1.16%	-0.60%	0.46%				
Wheat summer area harvested	0.00%	0.13%	-0.85%	-0.08%	-0.19%	0.05%				
Wheat winter area harvested	-3.23%	2.17%	0.12%	0.01%	0.00%	0.00%				
Wheat production	-1.42%	0.97%	-0.45%	-0.04%	-0.12%	0.03%				
Wheat producer price	5.08%	0.00%	0.00%	0.00%	0.00%	0.00%				
Barley production	-2.02%	-0.98%	-0.26%	0.01%	-0.03%	0.01%				
Barley producer price	2.18%	0.05%	0.01%	0.00%	0.00%	0.00%				
Canola production	-3.23%	-0.50%	-0.07%	-0.01%	0.00%	0.00%				
Canola producer price	0.25%	0.04%	0.00%	0.01%	-0.01%	0.01%				
Sorghum production	0.00%	-2.47%	0.13%	-0.19%	-0.10%	-0.06%				
Sorghum producer price	0.03%	0.79%	-0.09%	0.10%	-0.01%	0.04%				
Sunflower production	0.00%	-3.87%	-0.33%	0.02%	-0.14%	0.06%				
Sunflower producer price	-0.03%	0.94%	0.05%	-0.02%	0.03%	-0.02%				
Soybean production	0.15%	-3.04%	0.76%	-0.13%	0.09%	-0.08%				
Soybean producer price	2.57%	0.95%	-0.45%	-0.10%	-0.16%	-0.07%				
Sugarcane production	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%				
Sugarcane average price	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%				

APPENDIX B: The effect of a 50 % world crude oil price on commodity prices and production