

## Annex G Country Long Term Trends

Table G.1 presents average crop area, yield, and production values for maize, rice, soybean, and wheat for the years 2010-2012 based on FAOSTAT (6). Colors indicate significant trends based on statistics for 2001-2012, showing increasing trends at 0.05 and 0.01 levels of significance. Positive (increasing) trends are in blue ( $p \leq 0.01$ ) and green ( $p \leq 0.05$ ), while negative (decreasing) trends are shown in orange ( $p \leq 0.05$ ) and red ( $P \leq 0.01$ ). No color indicates trends are not significant. No values indicate cultivated areas are nil or insignificant.

**Table G.1 Crop area, yield, production values and their 2001-2012 trends by country**

2010-2012 average	Maize			Rice			Soybean			Wheat		
	Area kHa	Yield T/Ha	Prod. kT	Area kHa	Yield T/Ha	Prod. kT	Area kHa	Yield T/Ha	Prod. kT	Area kHa	Yield T/Ha	Prod. kT
<b>AFRICA</b>												
Egypt	652	8.11	6,972	431	9.56	5,502	9	3.06	35	981	6.21	8,127
Ethiopia	1,916	2.58	4,984	36	2.69	94	12	1.55	20	1,558	1.90	2,949
Nigeria	5,119	1.73	8,756	2,556	1.80	4,624	444	0.99	433	85	1.48	125
S-Africa	2,788	4.30	11,892	1	2.60	3	410	1.74	709	586	2.96	1,743
<b>ASIA</b>												
Bangladesh	219	6.00	1,315	11,742	3.83	44,963	41	1.60	66	383	2.52	968
Cambodia	327	2.33	760	2,934	2.99	8,775	83	1.58	130			
China	33,664	5.72	192,779	30,076	6.66	200,349	7,718	1.83	14,123	24,222	4.86	117,724
India	8,554	2.52	21,515	43,110	3.51	151,000	10,178	1.20	12,150	29,142	3.00	87,519
Indonesia	3,984	4.63	18,845	13,299	5.04	67,085	617	1.41	868			
Iran	199	7.67	1,554	501	5.12	2,571	75	2.36	178	7,040	1.93	13,600
Kazakhstan	96	3.64	350	95	3.33	314	72	1.92	139	13,432	1.13	15,226
Laos*	207	5.23	1,081	869	3.69	3,209	7	1.58	11			
Malaysia*	9	5.42	50	689	3.84	2,650						
Myanmar	394	3.70	1,454	7,909	3.98	31,530	163	1.43	233	100	1.81	181
Nepal*	884	2.30	2,034	1,503	3.00	4,519	28	0.95	26	755	2.27	1,716
Pakistan	989	3.88	3,838	2,546	3.37	8,610				8,899	2.70	24,014
Philippines	2,546	2.72	6,918	4,527	3.71	16,830	1	1.34	1			
Sri Lanka*												
Thailand	1,122	4.31	4,830	12,117	2.97	35,991	99	1.81	178	1	0.99	1
Turkey	602	7.26	4,370	106	8.36	880	27	3.73	101	7,910	2.60	20,525
Uzbekistan	35	6.66	232	44	4.47	149				1,399	4.71	6,590
Vietnam	1,122	4.23	4,749	7,633	5.50	42,022	167	1.48	247			
<b>EUROPE- RUSSIA</b>												
Belarus*	162	5.52	906							653	3.26	2,142
France	1,632	9.30	15,167	21	5.73	122	43	2.83	121	5,687	7.00	39,694
Germany	487	9.74	4,749							3,202	7.23	23,113
Poland	392	6.06	2,393							2,252	4.07	9,146
Romania	2,468	3.68	8,904	12	4.87	59	71	1.90	132	2,030	3.00	6,080
United Kingdom										1,967	7.36	14,465
Ukraine	3,521	5.25	18,584	28	5.66	159	1,186	1.79	2,118	6,190	2.95	18,313
Russia	1,522	3.86	6,087	200	5.29	1,056	1,200	1.32	1,595	22,584	1.99	45,156
<b>NORTH AMERICA</b>												
Canada	1,563	8.30	10,003	-	-	-	1,563	2.87	4,487	9,373	2.55	2,3867
Mexico	6,714	3.12	21,002	53	4.75	249	150	1.38	207	650	5.03	3,263
United States.	31,222	8.86	301,315	762	7.94	9,488	14,777	2.80	85,617	19,847	3.06	58,744
<b>OCEANIA</b>												
Australia	68	5.53	373	73	8.74	643	28	1.99	55	12,798	1.65	21,282

2010-2012 average	Maize			Rice			Soybean			Wheat		
	Area kHa	Yield T/Ha	Prod. kT	Area kHa	Yield T/Ha	Prod. kT	Area kHa	Yield T/Ha	Prod. kT	Area kHa	Yield T/Ha	Prod. kT
<b>SOUTH AMERICA</b>												
Argentina	2,844	6.48	18,527	180	6.19	1,126	14,747	2.60	38,462	5,234	2.64	13,630
Brazil	12,863	3.68	47,826	3,093	3.84	11,688	20,372	2.65	54,153	2,080	2.13	4,514
Paraguay*	624	2.72	1,787	43	4.06	182	2,107	2.39	5,050	388	2.13	858
Uruguay*	68	4.11	282	171	7.13	1,218	402	1.99	834	263	2.73	769

Source: All data and trends were computed based on FAOSTAT (6).

Note: Countries identified with an asterisks (\*) are outside the main focus area for this report (i.e., not among the 80 percent major producers or exporters) but have been included to improve the coverage of major producing zones (MPZ).