

Table A.8.1. Coarse grain projections: Production and trade

Crop year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2010-12est	2022	2003-12	2013-22	Average 2010-12est	2022	2003-12	2013-22	Average 2010-12est	2022	2003-12	2013-22
WORLD	1 149 852	1 407 105	2.27	1.56	123 208	162 150	2.03	2.29	124 559	160 083	1.44	2.32
DEVELOPED COUNTRIES	585 103	693 022	0.68	1.10	34 774	34 407	-0.54	0.98	81 059	110 914	-0.67	2.81
NORTH AMERICA	336 064	397 136	0.75	1.16	4 011	3 472	-0.41	0.02	44 354	68 920	-4.92	4.07
Canada	22 918	26 477	-1.34	1.38	1 021	899	-10.45	0.52	5 499	5 437	2.26	2.08
United States	313 146	370 659	0.92	1.14	2 990	2 573	5.96	-0.15	38 855	63 483	-5.80	4.27
EUROPE	217 774	260 636	0.51	1.05	9 409	10 315	1.95	3.40	27 511	34 576	8.30	1.37
European Union	145 112	160 571	-0.20	0.42	7 892	8 867	4.30	4.40	8 781	5 960	-0.69	-3.88
Russian Federation	26 062	37 497	-1.01	1.71	372	551	-13.12	-0.04	2 976	2 860	5.10	2.22
Ukraine	28 119	41 688	6.17	3.39	102	102	3.97	-9.98	13 918	21 523	17.73	2.90
OCEANIA DEVELOPED	13 084	14 300	-0.97	0.69	27	5	7.39	-22.45	6 590	5 873	1.50	1.89
Australia	12 470	13 613	-1.09	0.67	0	0	..	..	6 584	5 867	1.50	1.89
New Zealand	614	687	2.64	1.17	27	5	8.70	-22.45	6	6	28.68	-0.01
OTHER DEVELOPED ¹	18 181	20 950	2.87	1.10	21 328	20 614	-1.30	0.06	2 604	1 545	8.31	-5.93
Japan	203	203	-1.52	-0.14	18 947	17 885	-1.30	-0.25	0	0	..	..
South Africa	12 776	14 819	3.55	1.27	278	2	-13.66	-41.83	2 137	1 247	10.37	-5.55
DEVELOPING COUNTRIES	564 749	714 082	4.18	2.03	88 433	127 743	3.22	2.68	43 500	49 169	6.28	1.34
AFRICA	107 771	135 733	3.92	2.55	16 903	27 071	2.83	2.85	4 524	1 521	10.65	-3.46
NORTH AFRICA	12 465	14 653	0.41	1.64	13 482	19 214	4.43	2.53	50	41	-4.77	-0.74
Algeria	1 646	2 284	3.85	2.50	2 738	3 590	3.22	1.15	0	0	0.00	-0.08
Egypt	7 864	8 860	0.32	1.49	6 238	9 488	4.82	3.13	0	0	0.00	-0.22
SUB-SAHARAN AFRICA	95 305	121 080	4.47	2.67	3 421	7 856	-1.74	3.68	4 474	1 481	10.99	-3.52
LATIN AMERICA and CARIBBEAN	142 878	181 611	3.69	1.64	26 101	33 429	3.64	2.07	33 870	41 645	10.07	1.34
Argentina	30 697	40 689	5.15	2.96	0	0	..	..	18 595	25 641	5.75	3.46
Brazil	63 548	80 032	5.00	0.80	874	1 440	1.95	2.29	12 592	11 444	20.56	-2.81
Chile	2 018	2 374	1.06	1.15	1 298	1 967	0.94	2.34	123	85	2.72	-2.22
Mexico	28 710	35 554	0.03	1.86	10 885	13 619	2.46	2.64	196	243	28.64	24.51
Uruguay	903	1 299	5.38	1.29	63	39	5.56	-1.48	100	141	2.11	1.51
ASIA and PACIFIC	314 100	396 739	4.51	2.04	45 430	67 244	3.15	2.93	5 107	6 003	-7.41	3.04
Bangladesh	1 705	2 073	28.04	1.90	128	1 196	-4.38	5.88	0	0	0.00	-0.41
China ²	200 681	256 811	5.36	1.90	5 370	13 238	17.53	9.10	141	110	-42.23	-5.46
India	42 403	53 293	2.25	2.83	10	7	-28.12	3.40	3 328	4 272	26.43	4.68
Indonesia	18 311	24 260	7.23	2.37	2 257	3 983	8.92	1.01	59	109	4.82	-0.10
Iran, Islamic Republic of	5 010	5 843	-0.12	2.34	4 671	6 130	10.28	1.08	0	0	0.00	-1.50
Korea	195	272	-7.18	2.20	8 011	8 304	-1.46	0.20	0	0	11.07	2.12
Malaysia	97	90	4.17	1.40	3 003	3 924	2.93	1.76	8	6	0.89	-1.72
Pakistan	4 059	5 075	4.17	2.07	26	23	-4.61	-1.65	0	0	-28.79	0.94
Saudi Arabia	475	494	2.25	1.08	9 176	11 982	2.53	1.89	0	0	0.00	-0.13
Turkey	12 374	14 869	-0.37	1.73	553	1 783	-1.42	8.67	254	180	-2.58	-3.56
LEAST DEVELOPED COUNTRIES (LDC)	72 756	94 187	6.02	2.73	2 354	5 063	-0.57	3.60	4 251	1 420	12.50	-3.10
OECD³	539 013	626 590	0.36	1.00	54 006	58 532	0.05	1.45	60 298	81 261	-3.73	3.07
BRICS	345 470	442 452	4.20	1.76	6 904	15 239	7.50	7.46	21 174	19 933	6.10	-1.27

Note: Crop year: Beginning crop marketing year - see Glossary of Terms for definitions.

Average 2010-12est: Data for 2012 are estimated.

1. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
2. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
3. Excludes Iceland but includes all EU27 member countries.
4. Least-squares growth rate (see glossary).

Source: OECD and FAO Secretariats.