

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 2011-13est	2023	2004-13	2014-23	Average 2011-13est	2023	2004-13	2014-23	Average 2011-13est	2023	2004-13	2014-23
WORLD	1 207 589	1 417 614	2.49	1.35	132 766	167 156	2.78	1.80	139 325	170 638	2.38	1.76
DEVELOPED COUNTRIES	619 394	713 019	0.83	0.87	37 115	33 624	1.17	1.23	78 766	102 160	-1.00	2.62
NORTH AMERICA	350 678	412 774	0.88	0.74	4 513	4 307	-0.60	1.76	37 890	57 882	-6.68	2.72
Canada	24 460	27 099	-0.50	1.03	686	1 388	-16.20	11.99	4 520	5 612	-0.64	2.12
United States	326 218	385 675	0.98	0.72	3 827	2 919	7.95	-0.88	33 370	52 270	-7.44	2.83
EUROPE	236 457	266 905	0.61	1.10	11 304	8 404	9.07	4.84	33 021	38 806	10.12	3.17
European Union	153 167	169 338	-0.39	0.61	9 855	7 369	12.63	6.11	9 155	9 616	1.65	2.09
Russian Federation	32 609	39 170	0.44	1.84	415	241	-5.85	-1.64	4 603	5 420	13.31	2.02
Ukraine	33 554	38 351	6.87	2.42	35	50	-3.93	0.01	17 323	20 652	15.82	3.87
OCEANIA DEVELOPED	13 827	13 159	1.09	0.32	18	13	7.87	-2.00	5 133	4 167	3.26	0.08
Australia	13 188	12 524	1.08	0.34	0	0	..	..	5 127	4 162	3.26	0.08
New Zealand	639	635	2.08	-0.10	18	13	11.09	-2.00	6	6	20.44	0.00
OTHER DEVELOPED ¹	18 432	20 180	3.31	0.98	21 279	20 899	-1.00	-0.09	2 722	1 305	9.25	-2.72
Japan	218	201	-0.44	-1.26	18 844	17 924	-1.07	-0.35	0	0	..	..
South Africa	12 546	14 178	4.02	0.79	276	216	-16.05	2.20	2 242	1 255	12.56	-2.47
DEVELOPING COUNTRIES	588 195	704 595	4.50	1.86	95 651	133 532	3.49	1.95	60 559	68 478	8.76	0.66
AFRICA	103 816	131 163	4.08	2.56	17 255	25 161	2.03	1.82	5 278	2 311	12.40	-0.59
NORTH AFRICA	12 284	13 378	0.60	1.60	13 729	18 049	3.33	1.69	50	35	-4.19	-3.12
Algeria	1 654	2 238	5.26	3.24	3 331	3 883	5.23	1.70	0	0	0.00	-0.12
Egypt	7 626	8 543	-0.47	1.47	5 973	6 288	3.42	-0.21	0	0	0.00	-0.80
SUB-SAHARAN AFRICA	91 531	117 785	4.64	2.68	3 525	7 112	-1.99	2.16	5 228	2 276	12.73	-0.55
LATIN AMERICA and CARIBBEAN	156 120	183 438	5.11	1.90	27 375	36 505	2.76	2.02	48 983	58 300	11.01	0.30
Argentina	35 792	45 917	6.61	2.13	0	0	..	..	23 267	31 816	8.82	2.34
Brazil	71 876	81 849	7.33	1.73	996	1 288	3.13	1.20	22 753	23 805	13.10	-1.64
Chile	2 063	2 221	0.85	2.12	1 504	2 895	1.14	5.11	127	65	2.38	-4.95
Mexico	28 448	32 984	0.31	1.92	10 994	14 378	0.83	2.06	297	175	37.01	6.43
Uruguay	1 041	990	5.90	1.96	52	62	-4.50	0.53	100	66	4.12	-6.86
ASIA and PACIFIC	328 259	389 994	4.36	1.62	51 021	71 865	4.50	1.96	6 298	7 866	-2.73	4.43
Bangladesh	2 197	2 489	22.38	1.43	33	425	-16.80	12.17	0	0	0.00	-12.84
China ²	212 799	255 972	5.02	1.47	7 882	16 904	22.10	4.20	358	443	-31.69	1.21
India	41 736	48 692	2.70	1.74	8	2	-16.35	-2.62	4 080	5 650	24.70	4.99
Indonesia	18 514	20 496	6.70	1.91	2 515	4 875	19.78	3.53	25	22	-6.87	-0.64
Iran, Islamic Republic of	4 477	5 278	-0.87	2.23	5 266	5 675	7.50	0.52	0	0	0.00	-0.40
Korea	188	184	-7.41	-0.64	8 338	8 835	-0.58	-0.34	0	0	10.61	1.77
Malaysia	56	88	-0.16	1.98	3 233	4 111	3.39	2.37	8	8	0.05	2.26
Pakistan	5 117	6 172	5.25	1.97	21	75	-0.27	1.95	167	79	175.41	2.74
Saudi Arabia	376	390	-0.66	2.67	11 076	12 751	4.64	0.84	0	0	0.00	-1.18
Turkey	13 138	16 422	0.01	2.08	418	605	-2.32	-0.78	321	193	4.37	-2.09
LEAST DEVELOPED COUNTRIES (LDC)	73 666	92 313	5.98	2.77	2 125	4 935	-2.57	2.52	5 289	2 280	14.90	1.83
OECD³	562 986	648 602	0.45	0.79	56 962	58 868	0.99	1.29	52 922	72 098	-4.69	2.41
BRICS	371 566	439 860	4.67	1.56	9 578	18 651	12.27	3.84	34 038	36 573	8.54	-0.40

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

Average 2011-13est: Data for 2013 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 EU28 member countries.
4. Least-squares growth rate (see glossary).

Source: OECD and FAO Secretariats.