

ANNEX A

Table A.1. Economic assumptions

Calendar year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
REAL GDP¹												
Australia	%	3.0	2.5	3.0	3.9	3.8	3.7	3.5	3.4	3.4	3.3	3.3
Canada	%	2.1	2.6	2.4	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1
Chile	%	3.9	3.3	4.0	4.2	4.3	4.3	4.0	4.0	4.0	4.0	4.0
European Union	%	0.2	1.4	1.9	1.9	1.8	1.7	1.7	1.7	1.6	1.6	1.6
Japan	%	1.1	0.8	1.0	0.6	0.8	0.9	1.0	1.0	1.1	1.1	1.2
Korea	%	2.9	3.8	4.1	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.7
Mexico	%	2.5	3.9	4.2	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8
New Zealand	%	2.8	3.0	2.7	2.3	2.4	2.5	2.6	2.6	2.6	2.6	2.6
Norway	%	1.7	1.8	2.5	3.3	3.0	2.8	2.6	2.4	2.3	2.2	2.1
Switzerland	%	1.5	1.5	2.5	2.3	2.3	2.3	2.2	2.2	2.2	2.1	2.1
Turkey	%	3.1	3.0	3.7	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
United States	%	2.2	3.1	3.0	3.0	2.8	2.6	2.6	2.5	2.5	2.4	2.4
Algeria	%	3.3	4.0	3.8	3.9	3.8	3.9	3.9	3.9	3.9	3.9	3.9
Argentina	%	1.3	1.2	3.1	4.2	4.0	3.7	3.5	3.4	3.3	3.2	3.2
Bangladesh	%	6.2	6.4	6.8	7.0	7.0	7.0	6.8	6.8	6.8	6.8	6.8
Brazil	%	1.3	1.5	2.0	2.9	2.8	2.6	2.5	2.5	2.5	2.5	2.5
China	%	7.5	7.1	6.9	6.2	5.8	5.4	5.1	4.9	4.6	4.4	4.2
Egypt	%	2.2	3.5	3.8	3.9	4.0	4.0	3.9	3.9	3.9	3.9	3.9
India	%	5.1	6.4	6.5	6.6	6.7	6.6	6.6	6.6	6.6	6.6	6.6
Indonesia	%	5.7	5.5	5.8	6.0	6.0	6.0	5.9	5.9	5.9	5.9	5.9
Iran	%	-2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Malaysia	%	5.4	5.2	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Pakistan	%	3.9	4.3	4.4	4.8	5.0	5.0	4.7	4.7	4.7	4.7	4.7
Russian Federation	%	1.7	0.0	1.6	3.9	3.6	3.3	3.1	2.9	2.9	2.8	2.8
Saudi Arabia	%	4.8	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
South Africa	%	1.9	2.3	2.8	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6
Ukraine	%	-2.3	-5.0	4.0	4.0	4.5	4.5	2.4	2.4	2.4	2.4	2.4
Uruguay	%	3.6	2.8	3.0	3.3	3.5	3.5	3.2	3.2	3.2	3.2	3.2
OECD ^{2,3}	%	1.4	2.2	2.5	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.1
PCE DEFLATOR¹												
Australia	%	2.6	2.1	2.5	2.7	2.8	2.8	2.8	2.7	2.7	2.7	2.7
Canada	%	1.5	1.4	1.7	2.4	2.4	2.4	2.4	2.2	2.2	2.2	2.2
Chile	%	3.1	3.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
European Union	%	1.6	1.0	1.6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Japan	%	0.3	1.6	1.5	2.2	2.1	2.1	2.1	2.1	2.1	2.0	2.0
Korea	%	1.5	1.9	2.3	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Mexico	%	3.5	3.1	3.0	3.6	3.5	3.5	3.5	3.2	3.2	3.2	3.2
New Zealand	%	0.6	0.8	1.3	2.3	2.3	2.2	2.2	2.1	2.1	2.1	2.1
Norway	%	2.1	2.3	2.6	3.2	3.2	3.2	3.2	2.9	2.9	2.9	2.9
Switzerland	%	-0.5	0.0	0.3	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Turkey	%	8.5	7.0	6.5	6.2	6.2	6.2	6.4	6.4	6.4	6.4	6.4
United States	%	1.5	1.2	1.7	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Algeria	%	5.1	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Argentina	%	19.9	19.1	6.7	4.3	3.9	3.9	3.9	4.0	4.0	4.0	4.0
Bangladesh	%	7.0	6.8	6.4	6.1	5.9	5.7	6.1	6.1	6.1	6.1	6.1
Brazil	%	6.8	6.4	6.2	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
China	%	2.4	2.6	3.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Egypt	%	8.6	13.5	12.0	11.7	12.0	12.0	12.2	12.2	12.2	12.2	12.2
India	%	9.2	7.5	6.7	6.3	6.2	6.0	6.5	6.5	6.5	6.5	6.5
Indonesia	%	5.5	6.7	6.1	5.5	5.2	5.0	5.7	5.7	5.7	5.7	5.7
Iran	%	1.8	2.1	2.1	2.2	2.1	2.0	2.1	2.1	2.1	2.1	2.1
Malaysia	%	2.2	4.1	3.5	2.9	2.9	2.9	3.3	3.3	3.3	3.3	3.3
Pakistan	%	9.0	8.0	6.8	6.0	6.0	6.0	6.5	6.5	6.5	6.5	6.5
Russian Federation	%	6.4	7.7	6.1	3.4	3.6	3.8	3.8	3.9	3.9	4.0	4.0
Saudi Arabia	%	3.1	3.2	3.4	3.6	3.4	3.3	3.4	3.4	3.4	3.4	3.4
South Africa	%	5.9	5.8	5.5	5.3	5.3	5.3	5.4	5.4	5.4	5.4	5.4
Ukraine	%	8.4	20.0	8.3	7.6	6.6	6.0	9.7	9.7	9.7	9.7	9.7
Uruguay	%	8.5	8.3	7.8	7.3	6.8	6.5	7.3	7.3	7.3	7.3	7.3
OECD ^{2,3}	%	1.6	1.4	1.8	2.2	2.2	2.2	2.3	2.3	2.2	2.3	2.3

Table A.1. Economic assumptions (cont.)

Calendar year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
GDP DEFLATOR¹												
Australia	%	0.3	1.0	2.5	2.7	2.8	2.8	2.8	2.7	2.7	2.7	2.7
Canada	%	1.6	0.7	1.9	2.4	2.4	2.4	2.4	2.2	2.2	2.2	2.2
Chile	%	2.7	3.5	2.7	2.7	2.8	2.8	2.9	2.9	2.9	2.9	2.9
European Union	%	1.7	1.6	1.6	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8
Japan	%	0.0	1.7	1.4	2.2	2.1	2.1	2.1	2.1	2.1	2.0	2.0
Korea	%	0.8	0.4	0.7	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Mexico	%	3.1	3.5	3.0	3.6	3.5	3.5	3.5	3.2	3.2	3.2	3.2
New Zealand	%	1.2	-0.1	1.5	2.3	2.3	2.2	2.2	2.1	2.1	2.1	2.1
Norway	%	2.1	0.2	2.5	3.2	3.2	3.2	3.2	2.9	2.9	2.9	2.9
Switzerland	%	0.0	0.9	0.5	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Turkey	%	7.5	6.7	6.3	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.3
United States	%	1.6	1.7	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Algeria	%	4.3	3.7	3.4	3.8	2.1	2.1	3.0	3.0	3.0	3.0	3.0
Argentina	%	22.5	26.5	17.1	4.3	3.9	3.9	3.9	4.0	4.0	4.0	4.0
Bangladesh	%	7.1	7.0	6.4	6.1	6.0	5.8	6.3	6.3	6.3	6.3	6.3
Brazil	%	5.9	6.0	6.0	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
China	%	1.6	1.7	2.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Egypt	%	10.8	13.2	11.1	11.2	11.3	11.2	11.6	11.6	11.6	11.6	11.6
India	%	7.1	6.2	6.2	5.5	5.5	5.5	5.8	5.8	5.8	5.8	5.8
Indonesia	%	4.7	6.7	6.1	5.5	5.3	5.0	5.7	5.7	5.7	5.7	5.7
Iran	%	1.6	1.7	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Malaysia	%	1.3	3.7	3.3	2.4	2.8	2.7	3.0	3.0	3.0	3.0	3.0
Pakistan	%	7.4	8.0	6.7	6.0	6.0	6.0	6.5	6.5	6.5	6.5	6.5
Russian Federation	%	7.2	6.3	6.1	3.4	3.6	3.8	3.8	3.9	3.9	4.0	4.0
Saudi Arabia	%	0.4	-0.9	-0.1	0.0	0.3	0.4	-0.1	-0.1	-0.1	-0.1	-0.1
South Africa	%	5.5	5.8	5.6	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.5
Ukraine	%	12.1	20.0	8.3	7.6	6.6	6.0	9.7	9.7	9.7	9.7	9.7
Uruguay	%	7.8	7.6	7.3	7.2	6.9	6.6	7.1	7.1	7.1	7.1	7.1
OECD ³	%	1.6	1.8	1.9	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
WORLD INPUT PRICES												
Brent crude oil ⁴	USD/barrel	106.6	63.8	65.8	68.1	70.6	73.5	76.7	79.8	82.7	85.5	88.1
Fertiliser ⁵	USD/t	376.3	285.6	273.6	240.7	278.9	293.7	280.5	286.6	300.7	299.9	304.4
EXCHANGE RATES												
Australia	AUD/USD	1.04	1.16	1.16	1.21	1.26	1.30	1.35	1.39	1.42	1.46	1.49
Canada	CAD/USD	1.04	1.14	1.14	1.17	1.19	1.21	1.23	1.25	1.26	1.27	1.29
Chile	CLP/USD	512.78	562.00	564.00	566.00	566.00	566.00	567.92	569.84	571.77	573.70	575.65
European Union	EUR/USD	0.76	0.80	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.86	0.87
Japan	JPY/USD	94.23	114.45	114.45	115.97	117.27	118.37	119.31	120.16	120.91	121.58	122.17
Korea	KRW/USD	1 090.61	1 089.10	1 089.10	1 090.43	1 092.55	1 095.20	1 098.43	1 102.29	1 106.79	1 111.92	1 117.64
Mexico	MXN/USD	13.05	13.63	13.63	13.70	13.77	13.84	13.92	13.97	14.02	14.07	14.14
New Zealand	NZD/USD	1.22	1.29	1.29	1.35	1.39	1.44	1.48	1.51	1.54	1.57	1.60
Algeria	DZD/USD	78.87	82.08	84.54	87.07	89.69	92.38	95.15	98.00	100.94	103.97	107.09
Argentina	ARS/USD	6.05	8.51	8.51	8.56	8.59	8.63	8.69	8.76	8.84	8.93	9.03
Bangladesh	BDT/USD	78.65	78.78	81.35	83.73	85.86	87.87	90.08	92.35	94.67	97.05	99.50
Brazil	BRL/USD	2.15	2.53	2.53	2.70	2.87	3.03	3.20	3.36	3.52	3.68	3.84
China	CNY/USD	6.20	6.11	6.11	6.16	6.21	6.26	6.31	6.36	6.41	6.47	6.52
Egypt	EGP/USD	6.48	7.18	7.33	7.60	7.79	7.86	8.05	8.25	8.45	8.65	8.86
India	INR/USD	59.26	64.70	67.16	69.16	71.57	73.67	76.04	78.50	81.03	83.64	86.34
Indonesia	'000 IDR/USD	10.52	12.39	13.05	13.54	13.96	14.36	14.94	15.55	16.18	16.84	17.53
Malaysia	MYR/USD	3.15	3.13	3.09	3.05	3.02	2.98	2.93	2.89	2.85	2.81	2.77
Pakistan	PKR/USD	96.03	108.24	114.40	120.90	127.78	135.05	142.74	150.86	159.45	168.52	178.11
Russian Federation	RUB/USD	33.55	46.58	46.58	45.83	45.29	44.95	44.76	44.70	44.75	44.88	45.08
Saudi Arabia	SAR/USD	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
South Africa	ZAR/USD	9.52	11.20	11.61	11.97	12.35	12.74	13.19	13.66	14.15	14.66	15.18
Ukraine	UAH/USD	9.15	12.91	13.32	13.53	13.72	13.92	14.53	15.17	15.83	16.52	17.25
Uruguay	UYU/USD	21.21	24.21	25.58	26.90	28.16	29.41	30.93	32.54	34.23	36.00	37.87

Table A.1. Economic assumptions (cont.)

Calendar year

		2014est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
POPULATION¹												
Australia	%	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.1	1.1
Canada	%	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8
Chile	%	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7
European Union	%	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Japan	%	-0.1	-0.1	-0.2	-0.2	-0.2	-0.3	-0.3	-0.3	-0.3	-0.3	-0.4
Korea	%	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3
Mexico	%	1.2	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.0	0.9	0.9
New Zealand	%	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8
Norway	%	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8
Switzerland	%	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9
Turkey	%	1.2	1.1	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.8	0.8
United States	%	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7
Algeria	%	1.8	1.8	1.7	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.1
Argentina	%	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7
Bangladesh	%	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.0	1.0	1.0	0.9
Brazil	%	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6
China	%	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.2	0.2
Egypt	%	1.6	1.6	1.5	1.5	1.5	1.4	1.4	1.3	1.3	1.3	1.2
India	%	1.2	1.2	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.9
Indonesia	%	1.2	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.9	0.9	0.9
Iran	%	1.3	1.3	1.2	1.2	1.2	1.1	1.1	1.0	1.0	0.9	0.9
Malaysia	%	1.6	1.5	1.5	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.2
Pakistan	%	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.4	1.4	1.4
Russian Federation	%	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.4	-0.4	-0.4	-0.5
Saudi Arabia	%	1.9	1.8	1.7	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0
South Africa	%	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5
Ukraine	%	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	-0.8	-0.8
Uruguay	%	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
OECD ³	%	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4
World	%	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	0.9	0.9

Note: For OECD member countries, as well as Brazil, China and Russia, historical data for real GDP, private consumption expenditure deflator and GDP deflator were obtained from the OECD Economic Outlook No. 96, November 2014. For other economies, historical macroeconomic data were obtained from the IMF, World Economic Outlook, October 2014. Assumptions for the projection period draw on the recent short term update of the OECD Economics Department, projections of the OECD Economic Outlook No. 95, projections of the IMF, and for population, projections from the United Nations World Population Prospects Database, 2012 Revision (medium variant). Data for the European Union are euro area aggregates except for population.

Average 2012-14est and 2014est: Data for 2014 are estimated.

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1. Annual per cent change. The price index used is the private consumption expenditure deflator.
2. Annual weighted average real GDP and CPI growth rates in OECD countries are based on weights using purchasing power parities (PPPs).
3. Excludes Iceland.
4. Short term update for crude oil price from the OECD Economic Outlook No.96, November 2014, then daily spot price average used for 2014 and oil prices kept at December 2014 value for the year 2015. Projections based on the growth rates from the IEA World Energy Outlook 2014.
5. World Bank. Data for 2014 are estimated, projections by OECD and FAO Secretariats.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.2. World prices

Nominal price

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
CEREALS												
Wheat ¹	USD/t	302.0	246.6	249.0	248.2	249.5	256.7	258.5	262.2	266.3	270.2	271.8
Coarse Grains ²	USD/t	227.4	169.9	171.5	182.1	186.0	188.2	188.0	190.0	191.9	193.4	193.7
Rice ³	USD/t	518.9	369.8	374.9	384.8	399.4	411.9	416.0	430.3	438.8	443.5	449.4
Distiller's dry grains ⁴	USD/t	213.1	164.1	172.6	177.0	180.1	179.7	179.3	184.7	186.8	191.8	194.7
OILSEEDS												
Oilseeds ⁵	USD/t	511.2	403.0	396.9	403.9	434.3	433.9	435.2	444.7	446.7	456.7	459.6
Protein meals ⁶	USD/t	453.1	354.1	356.4	354.4	375.0	378.4	379.8	396.2	398.0	408.7	411.1
Vegetable oils ⁷	USD/t	902.6	698.1	726.9	725.9	754.0	773.3	784.5	796.0	809.3	822.9	839.4
SWEETENERS												
Raw sugar ⁸	USD/t rse	364.8	347.4	388.5	361.7	347.5	351.3	359.8	370.3	385.5	375.3	363.9
Refined sugar ⁹	USD/t rse	452.4	415.3	467.3	455.4	440.8	436.2	429.7	440.2	451.6	447.5	434.0
HFCS ¹⁰	USD/t	596.4	475.4	469.8	456.1	477.1	483.9	477.7	481.6	488.8	485.2	479.6
Molasses ¹¹	USD/t	182.6	195.2	207.2	195.3	192.3	191.9	192.1	197.2	201.5	198.8	195.7
MEAT												
Beef and veal												
Price, EU ¹²	USD/t dw	4 940.5	4 607.7	4 238.8	4 235.9	4 215.7	4 079.4	3 969.8	4 046.2	4 077.4	4 041.6	4 007.3
Price, United States ¹³	USD/t dw	4 780.4	5 844.7	5 282.3	4 714.5	4 442.1	4 434.8	4 415.7	4 503.1	4 607.5	4 746.7	4 880.4
Price, Brazil ¹⁴	USD/t dw	3 014.0	3 000.3	2 987.1	2 973.3	2 827.6	2 759.4	2 719.7	2 784.9	2 821.5	2 845.3	2 871.8
Pigmeat												
Price, EU ¹⁵	USD/t dw	2 265.2	2 155.2	2 083.3	2 193.6	2 180.4	2 261.3	2 395.7	2 433.3	2 345.9	2 225.3	2 220.9
Price, United States ¹⁶	USD/t dw	2 051.1	1 896.7	1 833.2	1 792.3	1 793.0	1 875.7	1 953.3	1 985.0	1 959.5	1 923.1	1 907.7
Price, Brazil ¹⁷	USD/t dw	1 574.0	1 580.1	1 496.2	1 497.4	1 483.8	1 551.9	1 605.1	1 640.0	1 625.0	1 587.8	1 570.6
Poultry meat												
Price, EU ¹⁸	USD/t rtc	2 564.1	2 343.0	2 358.1	2 504.7	2 515.2	2 513.9	2 485.9	2 532.2	2 562.6	2 605.4	2 615.8
Price, United States ¹⁹	USD/t rtc	1 325.8	1 410.4	1 244.0	1 125.6	1 120.2	1 127.2	1 131.5	1 143.0	1 153.2	1 164.6	1 173.5
Price, Brazil ²⁰	USD/t rtc	1 863.7	1 812.0	1 605.2	1 453.1	1 453.8	1 471.9	1 483.4	1 505.2	1 523.3	1 541.3	1 554.8
Sheep meat												
Price, New Zealand ²¹	USD/t dw	4 528.3	4 351.4	4 214.2	4 021.8	4 084.0	4 116.1	4 159.8	4 222.9	4 269.6	4 305.7	4 346.3
FISH AND SEAFOOD												
Product traded ²²	USD/t	2 913.9	2 983.5	2 992.1	2 843.3	2 760.9	2 749.9	2 795.9	2 956.7	2 978.7	2 997.6	3 034.6
Aquaculture ²³	USD/t	2 132.1	2 183.9	2 187.2	2 075.6	2 015.4	2 007.4	2 041.0	2 158.4	2 174.5	2 188.3	2 215.3
Capture ²⁴	USD/t	1 525.2	1 528.7	1 564.4	1 535.5	1 521.2	1 537.2	1 566.2	1 621.5	1 644.4	1 666.9	1 693.5
Meal ²⁵	USD/t	1 674.3	1 574.5	1 547.9	1 296.7	1 323.1	1 370.7	1 387.1	1 565.4	1 459.2	1 487.5	1 520.3
Oil ²⁶	USD/t	1 951.3	1 731.1	1 661.1	1 571.5	1 575.9	1 608.8	1 639.0	1 823.1	1 700.1	1 727.0	1 754.5
DAIRY PRODUCTS												
Butter ²⁷	USD/t	3 695.2	3 386.7	3 433.1	3 578.3	3 570.5	3 634.9	3 648.1	3 710.7	3 783.8	3 852.0	3 937.5
Cheese ²⁸	USD/t	4 226.0	3 667.5	3 974.1	4 130.4	4 201.3	4 299.0	4 345.6	4 456.5	4 557.5	4 639.8	4 714.4
Skim milk powder ²⁹	USD/t	3 771.5	2 678.4	3 172.3	3 213.0	3 301.0	3 337.2	3 371.4	3 463.0	3 523.9	3 591.6	3 630.5
Whole milk powder ³⁰	USD/t	3 900.1	2 940.6	3 263.4	3 357.4	3 394.7	3 443.8	3 473.5	3 559.7	3 615.8	3 682.3	3 728.1
Whey powder ³¹	USD/t	1 296.0	1 221.0	1 278.0	1 244.4	1 295.7	1 290.0	1 287.1	1 316.3	1 312.5	1 323.7	1 317.7
Casein ³²	USD/t	8 924.4	8 682.5	9 215.1	9 120.9	9 305.9	9 207.0	9 213.4	9 338.0	9 331.6	9 434.2	9 338.2
BIOFUEL												
Ethanol ³³	USD/hl	62.4	51.7	54.6	58.1	58.8	58.3	58.1	59.4	60.8	61.3	60.3
Biodiesel ³⁴	USD/hl	108.7	76.1	89.7	85.1	86.7	86.1	88.9	87.0	86.4	88.7	93.4
COTTON												
Cotton ³⁵	USD/t	1 830.6	1 377.3	1 396.5	1 472.6	1 551.9	1 678.2	1 718.3	1 709.1	1 713.3	1 725.6	1 754.9

ANNEX A

Table A.2. World prices (cont.)

Real price

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
CEREALS												
Wheat ¹	USD/t	286.5	226.5	224.3	219.4	216.3	218.2	215.3	214.1	213.1	211.9	208.9
Coarse Grains ²	USD/t	216.3	156.0	154.5	161.0	161.3	160.0	156.6	155.1	153.6	151.7	148.9
Rice ³	USD/t	492.8	339.6	337.7	340.2	346.3	350.1	346.6	351.3	351.2	347.8	345.4
Distiller's dry grains ⁴	USD/t	202.4	150.7	155.5	156.5	156.2	152.7	149.4	150.8	149.5	150.5	149.6
OILSEEDS												
Oilseeds ⁵	USD/t	485.5	370.1	357.6	357.1	376.6	368.8	362.6	363.1	357.5	358.2	353.3
Protein meals ⁶	USD/t	430.3	325.2	321.0	313.4	325.1	321.6	316.4	323.5	318.5	320.5	316.0
Vegetable oils ⁷	USD/t	857.0	641.1	654.9	641.8	653.8	657.3	653.6	649.9	647.7	645.4	645.2
SWEETENERS												
Raw sugar ⁸	USD/t rse	346.3	319.0	350.1	319.8	301.3	298.6	299.8	302.3	308.5	294.4	279.7
Refined sugar ⁹	USD/t rse	429.5	381.3	421.0	402.7	382.2	370.8	358.0	359.5	361.4	351.0	333.6
HFCS ¹⁰	USD/t	566.0	436.6	423.3	403.2	413.7	411.3	398.0	393.2	391.2	380.5	368.6
Molasses ¹¹	USD/t	173.2	179.3	186.7	172.7	166.7	163.1	160.0	161.0	161.3	155.9	150.4
MEAT												
Beef and veal												
Price, EU ¹²	USD/t dw	4 685.7	4 231.3	3 818.8	3 745.1	3 655.3	3 467.6	3 307.2	3 303.9	3 263.0	3 169.8	3 080.2
Price, United States ¹³	USD/t dw	4 528.0	5 367.3	4 759.0	4 168.2	3 851.6	3 769.6	3 678.7	3 676.9	3 687.2	3 722.8	3 751.3
Price, Brazil ¹⁴	USD/t pw	2 859.1	2 755.2	2 691.1	2 628.8	2 451.8	2 345.5	2 265.8	2 273.9	2 257.9	2 231.6	2 207.3
Pigmeat												
Price, EU ¹⁵	USD/t dw	2 147.7	1 979.1	1 876.9	1 939.4	1 890.6	1 922.1	1 995.9	1 986.9	1 877.3	1 745.3	1 707.1
Price, United States ¹⁶	USD/t dw	1 942.9	1 741.8	1 651.5	1 584.6	1 554.7	1 594.3	1 627.3	1 620.8	1 568.1	1 508.3	1 466.3
Price, Brazil ¹⁷	USD/t dw	1 492.0	1 451.1	1 347.9	1 323.9	1 286.5	1 319.1	1 337.2	1 339.1	1 300.4	1 245.3	1 207.2
Poultry meat												
Price, EU ¹⁸	USD/t rtc	2 431.6	2 151.6	2 124.4	2 214.4	2 180.9	2 136.8	2 071.0	2 067.6	2 050.8	2 043.4	2 010.6
Price, United States ¹⁹	USD/t rtc	1 256.1	1 295.2	1 120.7	995.2	971.3	958.2	942.7	933.3	922.9	913.4	902.0
Price, Brazil ²⁰	USD/t rtc	1 765.4	1 664.0	1 446.1	1 284.8	1 260.6	1 251.1	1 235.8	1 229.0	1 219.0	1 208.8	1 195.1
Sheep meat												
Price, New Zealand ²¹	USD/t dw	4 297.3	3 996.0	3 796.6	3 555.7	3 541.2	3 498.8	3 465.5	3 448.1	3 416.8	3 376.9	3 340.7
FISH AND SEAFOOD												
Product traded ²²	USD/t	2 913.9	2 739.8	2 695.6	2 513.8	2 393.9	2 337.4	2 329.2	2 414.2	2 383.8	2 351.0	2 332.5
Aquaculture ²³	USD/t	2 132.1	2 005.5	1 970.5	1 835.1	1 747.5	1 706.3	1 700.4	1 762.4	1 740.1	1 716.2	1 702.7
Capture ²⁴	USD/t	1 525.2	1 403.9	1 409.4	1 357.6	1 319.0	1 306.7	1 304.8	1 324.0	1 315.9	1 307.3	1 301.7
Meal ²⁵	USD/t	1 674.3	1 445.9	1 394.5	1 146.5	1 147.2	1 165.1	1 155.6	1 278.2	1 167.7	1 166.7	1 168.6
Oil ²⁶	USD/t	1 951.3	1 589.7	1 496.5	1 389.4	1 366.4	1 367.5	1 365.5	1 488.6	1 360.5	1 354.5	1 348.6
DAIRY PRODUCTS												
Butter ²⁷	USD/t	3 502.2	3 110.1	3 093.0	3 163.7	3 095.9	3 089.7	3 039.2	3 029.9	3 028.0	3 021.1	3 026.5
Cheese ²⁸	USD/t	4 004.6	3 367.9	3 580.3	3 651.8	3 642.8	3 654.2	3 620.3	3 638.9	3 647.2	3 639.0	3 623.6
Skim milk powder ²⁹	USD/t	3 573.8	2 459.6	2 858.0	2 840.7	2 862.2	2 836.6	2 808.7	2 827.7	2 820.1	2 816.9	2 790.5
Whole milk powder ³⁰	USD/t	3 696.1	2 700.4	2 940.1	2 968.3	2 943.5	2 927.3	2 893.7	2 906.6	2 893.6	2 888.0	2 865.5
Whey powder ³¹	USD/t	1 228.3	1 121.2	1 151.4	1 100.2	1 123.5	1 096.5	1 072.3	1 074.8	1 050.4	1 038.2	1 012.8
Casein ³²	USD/t	8 455.4	7 973.3	8 302.1	8 064.0	8 068.9	7 826.0	7 675.6	7 624.7	7 467.7	7 399.2	7 177.7
BIOFUEL												
Ethanol ³³	USD/hl	59.2	47.5	49.2	51.4	51.0	49.6	48.4	48.5	48.6	48.1	46.3
Biodiesel ³⁴	USD/hl	103.2	69.9	80.8	75.3	75.2	73.2	74.1	71.0	69.2	69.5	71.8
COTTON												
Cotton ³⁵	USD/t	1 737.8	1 264.8	1 258.1	1 301.9	1 345.6	1 426.5	1 431.5	1 395.5	1 371.1	1 353.4	1 348.9

ANNEX A

Note: This table is a compilation of price information presented in the detailed commodity tables further in this annex. Prices for crops are on marketing year basis and those for meat and dairy products on calendar year basis. See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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1. No.2 hard red winter wheat, ordinary protein, United States f.o.b. Gulf Ports (June/May).
2. No.2 yellow corn, United States f.o.b. Gulf Ports (September/August).
3. Milled 100%, grade b, nominal price quote, f.o.b. Bangkok (January/December).
4. Wholesale price, Central Illinois.
5. Weighted average oilseed price, European port.
6. Weighted average meal price, European port.
7. Weighted average price of oilseed oils and palm oil, European port.
8. Raw sugar world price, ICE contract No11 nearby, October/September.
9. Refined sugar price, Euronext, Liffe, Contract No. 407 London, Europe, October/September.
10. United States wholesale list price HFCS-55, October/September.
11. Unit import price, Europe (October/September).
12. EU average beef producer price.
13. Choice steers, 1100-1300 lb lw, Nebraska - lw to dw conversion factor 0.63.
14. Brazil average beef producer price.
15. EU average pigmeat producer price.
16. Barrows and gilts, No. 1-3, 230-250 lb lw, Iowa/South Minnesota - lw to dw conversion factor 0.74.
17. Brazil average pigmeat producer price.
18. EU average producer price.
19. Wholesale weighted average broiler price 12 cities.
20. Brazil average chicken for slaughter producer price.
21. Lamb schedule price, all grade average.
22. World unit value of trade (sum of exports and imports).
23. World unit value of aquaculture fisheries production (live weight basis).
24. FAO estimated value of world ex-vessel value of capture fisheries production excluding for reduction.
25. Fishmeal, 64-65% protein, Hamburg, Germany.
26. Fish oil any origin, N.W. Europe.
27. F.o.b. export price, butter, 82% butterfat, Oceania.
28. F.o.b. export price, cheddar cheese, 39% moisture, Oceania.
29. F.o.b. export price, non-fat dry milk, 1.25% butterfat, Oceania.
30. F.o.b. export price, WMP 26% butterfat, Oceania.
31. Dry whey, Wholesale price, West region, United States.
32. Export price, New Zealand.
33. Wholesale price, United States, Omaha.
34. Producer price Germany net of biodiesel tariff and energy tax.
35. Cotlook A index, Middling 1 3/32", c.f.r. far Eastern ports (August/July).

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

ANNEX A

Table A.3.1. World trade projections, imports

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Wheat												
World Trade	kt	145 666	150 908	150 274	153 325	155 992	157 589	159 628	160 864	162 188	163 244	164 576
OECD ¹	kt	32 163	31 629	30 839	31 191	31 088	31 075	30 561	30 367	29 814	29 540	29 019
Developing countries	kt	118 328	121 072	121 617	124 268	126 805	128 227	130 434	131 716	133 366	134 650	136 192
Least Developed Countries	kt	15 862	17 054	17 254	17 657	18 049	18 666	19 195	19 655	20 261	20 788	21 433
Coarse grains												
World Trade	kt	145 379	149 495	152 789	156 040	158 759	161 718	165 147	168 303	172 147	175 365	179 094
OECD ¹	kt	62 549	59 362	59 901	60 846	61 736	62 843	63 456	64 396	65 553	66 388	67 649
Developing countries	kt	104 705	114 910	118 346	120 883	123 252	125 441	128 797	131 454	134 751	137 576	141 052
Least Developed Countries	kt	2 425	3 062	3 263	3 315	3 175	3 350	3 558	3 758	4 119	4 387	4 621
Rice												
World Trade	kt	39 846	42 775	42 487	43 465	44 433	45 491	46 730	48 380	49 712	51 032	52 220
OECD ¹	kt	5 037	5 108	5 182	5 270	5 350	5 441	5 529	5 591	5 668	5 746	5 825
Developing countries	kt	34 768	37 686	37 347	38 285	39 222	40 246	41 450	43 082	44 391	45 685	46 849
Least Developed Countries	kt	8 286	9 006	9 007	9 362	9 816	10 285	10 888	11 703	12 702	13 644	14 582
Oilseeds												
World Trade	kt	127 255	138 326	141 967	144 127	145 784	147 634	150 180	152 025	154 215	155 759	157 356
OECD ¹	kt	35 395	36 153	36 766	36 490	36 357	36 410	36 534	36 599	36 793	36 776	36 840
Developing countries	kt	99 346	110 256	113 468	115 918	117 844	119 888	122 408	124 342	126 471	128 150	129 806
Least Developed Countries	kt	319	314	355	357	342	351	368	380	391	397	406
Protein Meals												
World Trade	kt	78 873	83 812	84 247	85 371	85 311	86 068	86 543	87 425	88 065	88 683	89 674
OECD ¹	kt	43 039	45 115	45 132	45 447	44 965	44 904	44 666	45 018	44 905	44 904	45 059
Developing countries	kt	41 559	45 115	45 474	46 388	46 993	47 939	48 760	49 405	50 235	50 981	51 944
Least Developed Countries	kt	766	883	915	982	1 029	1 072	1 116	1 150	1 199	1 244	1 292
Vegetable Oils												
World Trade	kt	68 264	70 263	71 688	73 191	74 440	75 572	76 915	78 266	79 417	80 694	81 806
OECD ¹	kt	18 310	18 485	18 389	18 439	18 493	18 402	18 350	18 151	17 937	17 847	17 649
Developing countries	kt	50 654	52 588	54 096	55 560	56 733	57 948	59 335	60 830	62 206	63 582	64 902
Least Developed Countries	kt	5 572	5 890	6 144	6 420	6 673	6 921	7 179	7 446	7 715	8 009	8 292
Sugar												
World Trade	kt	54 127	54 566	55 045	55 318	57 287	59 135	60 835	63 298	66 178	68 030	70 580
OECD ¹	kt	13 346	12 795	12 733	11 978	12 083	11 956	12 100	12 228	12 254	12 469	12 692
Developing countries	kt	38 802	40 120	40 804	41 762	43 643	45 561	46 990	49 289	52 115	53 651	55 852
Least Developed Countries	kt	7 578	7 328	7 590	8 353	8 698	9 127	9 281	9 596	10 300	11 004	11 544
Beef²												
World Trade	kt	8 382	9 099	9 096	9 303	9 517	9 765	9 966	10 131	10 303	10 457	10 592
OECD ¹	kt	3 400	3 715	3 693	3 726	3 730	3 792	3 844	3 874	3 897	3 897	3 898
Developing countries	kt	4 777	5 384	5 440	5 626	5 816	5 906	6 088	6 246	6 396	6 545	6 673
Least Developed Countries	kt	203	206	196	243	242	261	281	299	317	335	353
Pigmeat²												
World Trade	kt	6 742	6 680	6 921	6 945	7 022	7 128	7 294	7 430	7 646	7 876	8 139
OECD ¹	kt	3 184	3 388	3 519	3 519	3 550	3 577	3 632	3 651	3 664	3 675	3 679
Developing countries	kt	3 457	3 775	4 011	4 038	4 130	4 232	4 359	4 507	4 711	4 912	5 146
Least Developed Countries	kt	220	276	311	344	378	413	451	490	534	580	629
Poultry												
World Trade	kt	12 119	12 371	12 698	13 001	13 337	13 791	14 247	14 711	15 163	15 580	16 010
OECD ¹	kt	2 913	2 830	2 842	2 815	2 816	2 844	2 856	2 866	2 849	2 834	2 805
Developing countries	kt	9 064	9 552	9 835	10 197	10 562	10 975	11 370	11 792	12 207	12 607	13 013
Least Developed Countries	kt	1 102	1 236	1 336	1 422	1 513	1 611	1 722	1 842	1 965	2 088	2 213
Butter												
World Trade	kt	841	900	933	946	968	987	1 000	1 011	1 021	1 032	1 041
OECD ¹	kt	157	180	174	178	181	186	182	179	175	172	168
Developing countries	kt	540	599	619	633	653	669	687	703	719	734	748
Least Developed Countries	kt	14	14	13	13	14	14	15	15	15	16	17
Cheese												
World Trade	kt	2 156	2 201	2 307	2 343	2 379	2 424	2 480	2 537	2 589	2 646	2 706
OECD ¹	kt	834	838	848	858	864	869	881	890	899	909	917
Developing countries	kt	1 055	1 143	1 216	1 256	1 290	1 332	1 386	1 440	1 490	1 543	1 598
Least Developed Countries	kt	42	27	55	66	69	77	96	112	125	137	150
Whole milk powder												
World Trade	kt	2 321	2 529	2 577	2 638	2 712	2 788	2 847	2 921	2 986	3 058	3 125
OECD ¹	kt	78	89	94	96	101	104	108	111	114	116	119
Developing countries	kt	2 263	2 465	2 513	2 575	2 649	2 725	2 783	2 858	2 923	2 995	3 063
Least Developed Countries	kt	157	168	179	189	200	210	220	231	242	253	264

Table A.3.1. World trade projections, imports (cont.)

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Skim milk powder												
World Trade	kt	1 947	2 122	2 164	2 228	2 304	2 374	2 440	2 502	2 571	2 636	2 703
OECD ¹	kt	382	404	406	411	415	420	424	427	431	433	436
Developing countries	kt	1 801	1 975	2 017	2 078	2 152	2 220	2 282	2 343	2 410	2 474	2 539
Least Developed Countries	kt	118	132	141	148	154	161	168	176	183	190	198
Fish												
World Trade	kt	37 613	38 665	38 993	39 696	40 376	41 085	41 801	42 437	43 270	44 229	45 080
OECD	kt	20 410	21 035	21 014	21 341	21 621	21 901	22 158	22 452	22 739	23 199	23 557
Developing countries	kt	16 759	17 376	17 822	18 071	18 413	18 794	19 210	19 598	20 045	20 547	21 027
Least Developed Countries	kt	970	961	957	974	989	1 001	1 010	1 010	1 020	1 031	1 039
Fishmeal												
World Trade	kt	2 886	2 624	2 489	2 529	2 696	2 747	2 797	2 800	2 572	2 815	2 820
OECD	kt	1 173	1 007	941	968	1 009	1 001	991	979	879	972	990
Developing countries	kt	1 830	1 747	1 684	1 688	1 822	1 889	1 958	1 983	1 844	2 013	2 010
Least Developed Countries	kt	31	32	32	33	33	33	33	33	34	34	34
Fish oil												
World Trade	kt	790	809	758	735	792	799	796	796	722	789	787
OECD	kt	621	655	629	570	627	628	623	642	546	607	601
Developing countries	kt	273	257	230	268	278	286	290	268	286	301	305
Least Developed Countries	kt	2	3	3	3	3	3	3	3	3	3	3
Cotton												
World Trade	kt	8 761	8 038	8 414	8 598	8 811	9 128	9 399	9 687	9 988	10 271	10 539
OECD ¹	kt	1 640	1 694	1 648	1 627	1 597	1 557	1 545	1 540	1 528	1 515	1 501
Developing countries	kt	8 412	7 676	8 082	8 264	8 487	8 810	9 085	9 378	9 690	9 981	10 255
Least Developed Countries	kt	874	1 044	1 091	1 128	1 166	1 195	1 243	1 304	1 366	1 430	1 492

Note: The values do not add up to world trade due to double counting of certain countries and statistical differences (i.e. LDC are already included in the Developing countries aggregate).

Average 2012-14est: Data for 2014 are estimated.

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1. Excludes Iceland but includes all EU28 member countries.

2. Excludes trade of live animals.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

ANNEX A

Table A.3.2. World trade projections, exports

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Wheat												
OECD ¹	kt	97 535	97 062	93 100	94 070	95 233	96 224	97 874	98 640	99 299	100 168	101 397
Developing countries	kt	21 179	23 188	25 206	26 398	26 772	26 666	26 551	26 490	26 486	26 013	25 627
Least Developed Countries	kt	138	79	77	74	71	69	66	64	62	60	58
Coarse grains												
OECD ¹	kt	66 087	71 753	73 166	73 801	74 348	75 659	77 386	78 605	80 474	82 124	84 216
Developing countries	kt	63 940	53 659	54 506	56 293	57 517	58 636	59 751	61 157	62 633	63 723	64 881
Least Developed Countries	kt	5 790	4 722	4 490	4 483	4 434	4 487	4 290	4 107	3 859	3 576	3 310
Rice												
OECD ¹	kt	3 977	4 226	4 317	4 357	4 405	4 436	4 482	4 593	4 660	4 721	4 782
Developing countries	kt	35 823	38 227	37 842	38 768	39 674	40 688	41 866	43 395	44 647	45 897	47 017
Least Developed Countries	kt	1 945	2 576	3 026	3 205	3 342	3 510	3 725	4 031	4 331	4 557	4 749
Oilseeds												
OECD ¹	kt	58 681	66 953	67 450	67 590	66 999	66 364	67 495	68 200	68 885	69 602	70 273
Developing countries	kt	57 091	66 068	69 184	71 042	72 944	75 335	76 751	77 831	79 284	80 005	80 863
Least Developed Countries	kt	92	95	84	89	93	91	90	90	89	89	88
Protein Meals												
OECD ¹	kt	15 689	15 919	16 236	16 608	17 151	17 642	18 067	18 546	18 865	19 232	19 461
Developing countries	kt	59 128	61 865	61 849	62 658	62 001	62 204	62 144	62 493	62 743	62 932	63 643
Least Developed Countries	kt	218	290	261	245	238	236	229	225	211	201	187
Vegetable Oils												
OECD ¹	kt	6 390	5 989	6 203	6 490	6 486	6 668	6 752	7 019	7 299	7 512	7 698
Developing countries	kt	58 073	58 492	59 697	60 909	62 211	63 059	64 226	65 234	66 014	67 015	67 841
Least Developed Countries	kt	222	217	208	200	193	187	181	175	169	164	158
Sugar												
OECD ¹	kt	7 738	7 993	8 287	8 201	8 546	8 777	8 537	8 656	8 844	8 844	8 957
Developing countries	kt	51 069	49 701	49 822	50 672	52 404	54 016	55 747	58 015	60 716	62 708	65 248
Least Developed Countries	kt	1 819	1 714	1 553	1 461	1 757	1 825	1 905	2 165	2 394	2 623	2 942
Beef²												
OECD ¹	kt	3 974	3 972	3 921	3 919	3 924	3 973	4 033	4 102	4 170	4 218	4 255
Developing countries	kt	4 772	5 424	5 611	5 794	6 006	6 212	6 345	6 432	6 529	6 623	6 711
Least Developed Countries	kt	3	3	3	3	3	3	3	3	3	3	3
Pigmeat²												
OECD ¹	kt	6 025	5 659	5 840	5 837	5 941	6 057	6 138	6 268	6 466	6 675	6 910
Developing countries	kt	1 363	1 479	1 519	1 537	1 493	1 481	1 561	1 563	1 572	1 585	1 604
Least Developed Countries	kt	1	1	1	1	1	1	1	1	1	1	1
Poultry												
OECD ¹	kt	5 733	5 663	5 897	5 969	6 251	6 530	6 741	6 988	7 193	7 367	7 474
Developing countries	kt	7 119	7 656	7 689	7 861	7 873	8 016	8 223	8 401	8 608	8 809	9 088
Least Developed Countries	kt	4	4	4	4	4	4	4	4	4	4	4
Butter												
OECD ¹	kt	719	754	796	817	841	862	878	892	905	917	926
Developing countries	kt	105	90	87	82	82	80	78	76	74	73	73
Least Developed Countries	kt	3	1	1	1	1	1	1	1	1	1	1
Cheese												
OECD ¹	kt	1 649	1 771	1 869	1 906	1 947	1 996	2 059	2 121	2 176	2 235	2 298
Developing countries	kt	578	606	570	541	522	512	495	482	472	467	462
Least Developed Countries	kt	0	0	0	0	0	0	0	0	0	0	0
Whole milk powder												
OECD ¹	kt	1 713	1 939	2 007	2 069	2 137	2 208	2 265	2 330	2 391	2 450	2 509
Developing countries	kt	590	566	549	547	553	556	557	564	567	580	587
Least Developed Countries	kt	13	10	10	9	9	9	8	8	8	7	7
Skim milk powder												
OECD ¹	kt	1 614	1 786	1 835	1 901	1 977	2 057	2 127	2 195	2 270	2 335	2 402
Developing countries	kt	258	247	239	240	239	230	223	216	210	210	214
Least Developed Countries	kt	5	5	5	5	4	4	4	4	4	4	3
Fish												
OECD	kt	12 956	13 281	13 667	13 919	14 225	14 530	14 822	15 064	15 316	15 519	15 727
Developing countries	kt	25 217	25 518	25 309	25 746	26 066	26 437	26 810	27 119	27 651	28 336	28 902
Least Developed Countries	kt	1 334	1 362	1 399	1 353	1 319	1 305	1 293	1 311	1 290	1 265	1 247
Fishmeal												
OECD	kt	977	1 085	1 067	1 017	1 029	1 038	1 040	1 060	1 065	1 064	1 071
Developing countries	kt	2 041	1 829	1 695	1 738	1 901	1 945	1 988	1 983	1 748	1 989	1 986
Least Developed Countries	kt	70	72	72	72	72	72	72	72	72	72	72
Fish oil												
OECD	kt	418	488	474	447	455	458	460	478	460	469	471
Developing countries	kt	479	449	402	397	447	451	445	433	372	430	426
Least Developed Countries	kt	14	16	16	16	16	16	16	16	16	16	16

Table A.3.2. World trade projections, exports (cont.)

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Biofuel³												
Ethanol World Trade	mIn L	5 667	5 722	5 426	4 857	5 617	5 916	5 346	5 308	5 091	4 747	4 300
Biodiesel World Trade	mIn L	1 795	1 576	1 602	1 629	1 651	1 654	1 671	1 692	1 683	1 696	1 700
Cotton												
OECD ¹	kt	3 837	3 340	3 461	3 498	3 518	3 581	3 633	3 729	3 844	3 957	4 051
Developing countries	kt	4 046	3 914	4 252	4 419	4 606	4 834	5 031	5 216	5 405	5 582	5 760
Least Developed Countries	kt	885	917	918	931	950	974	1 000	1 022	1 043	1 064	1 086

Note: Average 2012-14est: Data for 2014 are estimated.

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1. Excludes Iceland but includes all EU28 member countries.
2. Excludes trade of live animals.
3. Sum of all positive net trade positions.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.4.1. Wheat projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	700 372	786 699	1.81	1.00	145 666	164 576	3.94	1.06	147 691	164 576	3.88	1.06
DEVELOPED COUNTRIES	362 397	395 577	1.49	0.87	27 339	28 384	2.20	-0.31	126 512	138 949	4.25	1.14
NORTH AMERICA	89 517	92 785	1.22	0.50	4 340	3 990	5.81	-1.82	49 480	50 429	1.34	0.49
Canada	31 339	33 430	3.03	0.75	58	50	12.04	0.00	21 239	22 389	3.04	0.50
United States	58 179	59 355	0.34	0.36	4 282	3 940	5.73	-1.84	28 241	28 041	0.24	0.49
EUROPE	221 233	244 578	1.38	1.01	7 053	5 291	-3.11	-3.43	51 259	60 692	7.17	1.45
European Union	144 224	150 882	1.38	0.65	4 755	3 232	-3.19	-3.37	26 331	26 640	7.99	0.35
Russian Federation	49 607	62 460	0.51	1.84	331	23	-14.24	-28.51	14 964	23 246	4.14	2.64
Ukraine	20 271	23 791	3.13	1.28	7	10	-31.12	-0.16	8 976	9 710	10.78	1.99
OCEANIA DEVELOPED	24 781	26 918	5.87	0.56	513	650	6.40	1.91	18 084	19 835	7.72	1.99
Australia	24 362	26 450	5.94	0.55	19	20	19.70	0.00	18 084	19 834	7.72	1.99
New Zealand	419	468	3.40	1.11	494	630	6.13	1.98	0	0	-4.61	0.00
OTHER DEVELOPED ¹	26 865	31 296	0.10	1.22	15 433	18 452	4.43	1.14	7 689	7 993	3.08	1.10
Japan	840	941	-0.86	1.03	5 979	5 768	1.57	-0.25	0	0	..	..
South Africa	1 853	1 765	-1.16	0.63	1 550	1 761	6.49	0.82	217	57	1.29	7.77
DEVELOPING COUNTRIES	337 975	391 123	2.19	1.12	118 328	136 192	4.39	1.38	21 179	25 627	2.08	0.67
AFRICA	23 483	28 533	2.84	1.58	38 789	48 608	3.45	1.90	886	412	-2.82	-5.94
NORTH AFRICA	18 706	22 230	2.65	1.41	24 002	27 894	4.07	1.16	190	151	-7.65	-0.71
Algeria	2 900	3 586	2.60	2.13	6 950	7 463	3.95	0.53	0	0	0.00	-0.04
Egypt	8 799	10 621	1.21	1.37	9 767	11 899	4.09	1.48	0	0	0.00	-5.85
SUB-SAHARAN AFRICA	4 777	6 303	3.68	2.18	14 787	20 714	2.54	3.00	696	262	-0.97	-8.01
LATIN AMERICA and CARIBBEAN	23 438	34 714	0.23	2.01	21 846	22 572	1.71	0.62	8 990	17 097	-0.49	3.03
Argentina	9 737	16 867	-3.32	2.29	0	0	..	..	5 137	11 176	-4.68	3.31
Brazil	6 002	7 759	6.85	2.16	6 707	6 578	1.69	0.03	1 434	2 809	62.21	2.60
Chile	1 349	1 509	-0.58	0.65	955	1 055	8.12	0.95	0	0	0.00	-0.07
Mexico	3 489	4 800	0.70	2.00	4 137	3 453	2.43	-0.07	652	911	2.04	5.90
Uruguay	1 372	2 034	13.11	1.69	35	26	9.15	-2.15	1 000	1 356	36.95	2.33
ASIA and PACIFIC	291 054	327 876	2.31	0.99	57 693	65 011	6.35	1.27	11 303	8 118	4.95	-2.60
Bangladesh	1 288	1 445	6.22	0.66	2 517	2 980	3.68	0.73	0	0	0.00	1.72
China ²	122 690	130 852	2.28	0.38	4 422	3 579	42.58	4.02	342	330	-17.24	0.66
India	94 767	110 178	4.04	1.42	12	9	-41.32	0.91	5 609	2 134	107.50	-6.15
Indonesia	0	0	0.00	1.30	7 165	8 875	6.15	1.37	95	127	20.92	-1.36
Iran, Islamic Republic of	13 600	14 340	-0.21	0.81	5 446	5 976	20.91	1.78	300	501	22.94	-0.74
Korea	31	43	23.83	2.65	4 446	3 972	3.77	-0.59	50	53	-6.46	0.55
Malaysia	0	0	0.00	0.57	1 377	1 643	3.16	1.23	107	128	5.94	-1.22
Pakistan	24 323	30 571	1.76	1.84	483	788	-6.12	2.95	650	547	3.46	-4.30
Saudi Arabia	627	799	-18.11	2.45	2 967	3 549	67.19	1.08	0	0	-43.52	-0.08
Turkey	20 383	23 234	0.55	1.15	4 437	3 793	35.89	-1.31	2 871	3 428	3.38	1.33
LEAST DEVELOPED COUNTRIES (LDC)	12 870	15 758	4.03	1.75	15 862	21 433	3.37	2.66	138	58	-9.30	-3.37
OECD³	285 680	302 199	1.55	0.65	32 163	29 019	3.27	-0.84	97 535	101 397	3.87	0.79
BRICS	274 917	313 014	2.56	1.06	13 021	11 950	3.16	0.55	22 566	28 576	7.55	1.44

.. Not available

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.4.2. Wheat projections: Consumption, food use, per capita

Marketing year

	CONSUMPTION (kt)		Growth (%) ⁴		FOOD USE (kt)		Growth (%) ⁴		PER CAPITA (kg)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	694 439	784 294	1.53	1.09	480 890	535 731	1.15	1.00	67.2	66.9	-0.04	-0.01
DEVELOPED COUNTRIES	265 187	283 920	0.19	0.65	132 424	138 497	0.26	0.40	94.9	96.1	-0.20	0.11
NORTH AMERICA	45 043	45 809	1.77	0.53	28 615	30 835	0.22	0.68	80.6	79.7	-0.68	-0.10
Canada	10 035	10 973	3.03	0.62	2 696	2 852	-1.15	0.55	76.6	73.3	-2.21	-0.35
United States	35 009	34 836	1.41	0.51	25 919	27 983	0.37	0.69	81.0	80.4	-0.51	-0.07
EUROPE	176 408	188 572	-0.36	0.57	80 027	80 532	-0.03	0.07	107.7	108.4	-0.19	0.09
European Union	120 538	127 038	-0.44	0.34	55 815	57 245	0.28	0.24	109.6	110.7	-0.02	0.11
Russian Federation	35 699	39 144	-0.87	1.19	14 017	13 467	-0.84	-0.39	98.1	97.9	-0.75	-0.04
Ukraine	12 265	14 036	1.18	1.03	5 248	4 832	-0.96	-0.62	116.0	115.3	-0.45	0.09
OCEANIA DEVELOPED	7 624	7 978	0.15	0.33	2 438	2 749	1.10	1.07	87.6	87.0	-0.41	-0.08
Australia	6 707	6 881	-0.42	0.15	2 048	2 346	1.12	1.23	87.7	88.1	-0.48	0.03
New Zealand	917	1 097	5.20	1.59	390	404	1.07	0.23	86.6	81.1	0.01	-0.66
OTHER DEVELOPED ¹	36 111	41 561	1.19	1.28	21 344	24 381	1.36	1.12	79.4	87.1	0.74	0.77
Japan	6 808	6 709	1.10	-0.02	5 267	5 356	0.15	-0.27	41.4	43.3	0.15	0.00
South Africa	3 202	3 464	1.58	0.69	3 078	3 318	1.34	0.65	58.3	58.9	0.25	0.07
DEVELOPING COUNTRIES	429 252	500 374	2.43	1.34	348 466	397 234	1.51	1.21	60.4	60.5	0.14	0.05
AFRICA	61 605	76 395	3.18	1.88	52 465	64 426	2.45	1.91	49.6	46.7	-0.13	-0.50
NORTH AFRICA	42 306	49 711	3.09	1.28	34 502	39 400	1.99	1.16	201.2	198.5	0.42	-0.12
Algeria	9 517	10 972	2.91	1.05	7 950	8 921	1.92	0.98	202.8	193.9	0.09	-0.40
Egypt	19 165	22 430	3.20	1.39	16 248	18 783	2.02	1.30	198.0	196.0	0.33	-0.08
SUB-SAHARAN AFRICA	19 299	26 684	3.39	3.11	17 963	25 026	3.36	3.20	20.3	21.2	0.57	0.57
LATIN AMERICA and CARIBBEAN	36 985	40 067	1.56	0.75	33 846	36 236	1.80	0.68	54.9	52.9	0.65	-0.26
Argentina	5 386	5 680	1.51	0.53	4 942	5 229	1.10	0.51	119.2	115.9	0.22	-0.24
Brazil	11 025	11 481	1.77	0.45	10 533	11 006	1.69	0.45	52.6	50.9	0.78	-0.22
Chile	2 305	2 561	0.83	0.80	2 111	2 307	1.56	0.76	119.8	120.4	0.61	0.01
Mexico	6 974	7 342	1.60	0.62	5 951	5 885	3.26	0.29	48.7	43.0	1.99	-0.70
Uruguay	643	700	3.71	0.62	396	412	1.04	0.33	116.3	117.0	0.71	0.03
ASIA and PACIFIC	330 662	383 912	2.39	1.30	262 155	296 573	1.29	1.13	64.1	65.8	0.18	0.29
Bangladesh	3 678	4 540	2.58	1.57	3 237	3 891	1.49	1.63	20.7	22.1	0.36	0.57
China ²	124 609	133 173	2.52	0.52	90 215	87 088	0.29	-0.28	65.1	60.2	-0.34	-0.64
India	85 900	108 585	1.92	2.11	76 364	96 456	1.68	2.15	61.0	68.6	0.37	1.11
Indonesia	6 850	8 688	5.09	1.63	4 784	5 479	2.14	1.02	19.1	19.6	0.80	0.02
Iran, Islamic Republic of	16 750	19 712	1.31	1.20	12 950	14 776	1.25	1.15	167.2	169.2	-0.01	0.10
Korea	4 494	3 985	4.10	-0.57	2 363	2 398	0.32	0.12	48.0	46.6	-0.26	-0.25
Malaysia	1 260	1 505	2.04	1.58	915	1 063	-0.19	1.34	30.8	30.8	-1.91	0.00
Pakistan	24 401	30 753	1.70	2.04	22 718	28 700	2.13	2.11	124.7	133.3	0.34	0.59
Saudi Arabia	3 610	4 300	5.25	1.47	2 805	3 325	3.53	1.46	97.3	98.2	1.62	0.06
Turkey	21 782	23 557	1.92	0.74	15 829	17 192	1.37	0.70	211.3	207.0	0.11	-0.18
LEAST DEVELOPED COUNTRIES (LDC)	28 627	37 128	3.93	2.45	25 526	33 317	3.64	2.53	28.4	29.2	1.30	0.34
OECD³	219 195	229 067	0.47	0.41	120 474	126 256	0.57	0.42	92.3	91.9	-0.06	-0.04
BRICS	260 435	295 847	1.76	1.17	194 206	211 336	0.82	0.80	64.0	64.8	-0.07	0.17

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.5.1. Coarse grain projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	1 255 318	1 449 401	2.95	1.40	145 379	179 094	3.80	2.01	159 390	184 989	4.08	1.94
DEVELOPED COUNTRIES	645 839	729 795	1.81	0.97	40 674	38 042	1.38	1.18	95 449	120 108	1.20	1.81
NORTH AMERICA	368 005	421 411	1.61	1.03	4 781	4 202	-0.57	-0.56	48 666	66 594	-4.14	1.53
Canada	24 990	27 473	-0.51	1.50	863	1 500	-13.53	-1.96	6 079	5 884	2.98	1.98
United States	343 015	393 938	1.76	1.00	3 918	2 702	6.36	0.39	42 587	60 710	-4.96	1.49
EUROPE	245 684	273 940	2.07	0.90	14 541	11 108	9.35	5.17	37 699	44 939	13.05	2.48
European Union	158 010	170 180	0.92	0.56	13 218	10 068	12.17	6.32	10 186	11 529	4.05	4.19
Russian Federation	35 257	41 321	2.19	1.35	252	83	-7.28	-10.32	5 365	5 072	16.29	1.70
Ukraine	36 076	42 476	9.68	1.63	28	25	-5.50	-0.15	19 792	23 915	19.50	1.76
OCEANIA DEVELOPED	12 279	11 358	0.71	0.10	49	61	43.23	4.23	6 441	5 475	5.24	0.04
Australia	11 608	10 627	0.61	0.03	0	0	..	..	6 434	5 468	5.25	0.04
New Zealand	671	731	3.28	1.21	49	61	46.49	4.23	7	7	12.33	0.00
OTHER DEVELOPED ¹	19 870	23 086	4.09	1.34	21 303	22 671	-1.09	-0.03	2 644	3 100	6.98	2.03
Japan	217	201	-0.52	-0.44	18 826	19 746	-1.19	-0.22	0	0	..	..
South Africa	13 962	16 154	5.23	1.47	172	134	-16.08	-0.76	2 282	2 759	11.96	2.99
DEVELOPING COUNTRIES	609 479	719 606	4.29	1.84	104 705	141 052	4.89	2.24	63 940	64 881	10.42	2.17
AFRICA	104 312	133 421	3.28	2.36	19 318	24 194	3.91	2.36	5 365	4 024	14.07	-1.35
NORTH AFRICA	11 303	13 928	-0.49	1.55	15 755	19 205	5.51	2.07	50	48	-3.21	-0.69
Algeria	1 514	2 252	4.80	3.28	3 856	4 686	7.96	1.42	0	0	0.00	-0.10
Egypt	6 981	8 094	-2.55	0.90	7 040	8 517	6.51	2.35	0	0	0.00	-0.16
SUB-SAHARAN AFRICA	93 010	119 493	3.83	2.46	3 563	4 989	-1.45	3.57	5 315	3 977	14.42	-1.35
LATIN AMERICA and CARIBBEAN	166 640	186 966	5.52	1.91	28 521	39 084	3.24	1.87	51 711	56 137	12.49	2.47
Argentina	37 577	45 385	7.50	2.62	0	0	..	..	21 742	26 675	11.04	2.50
Brazil	78 979	89 181	7.93	2.12	1 250	801	2.04	-2.24	26 408	26 435	13.63	2.76
Chile	1 942	2 156	0.49	2.61	1 744	1 762	0.98	-0.44	142	155	4.29	0.44
Mexico	30 115	30 476	0.69	0.45	10 402	15 603	1.66	2.12	476	195	12.74	8.17
Uruguay	1 112	1 095	5.27	0.67	45	35	-11.50	2.57	100	117	1.59	-2.72
ASIA and PACIFIC	338 527	399 219	4.07	1.64	56 866	77 774	6.22	2.40	6 864	4 720	0.22	2.35
Bangladesh	2 315	2 952	16.80	1.99	30	101	-23.67	16.83	0	0	0.00	-4.92
China ²	222 265	259 536	4.84	1.37	9 476	17 896	29.00	4.15	249	325	-27.28	0.98
India	40 830	48 699	1.92	2.70	20	4	-6.85	-0.48	4 313	2 842	20.08	6.70
Indonesia	19 009	22 070	5.76	1.99	2 772	4 100	30.51	1.00	20	18	-17.02	-1.27
Iran, Islamic Republic of	4 527	6 339	-1.04	2.28	5 610	6 812	7.81	2.69	0	0	0.00	-0.19
Korea	213	205	-4.42	-1.08	9 332	11 147	0.86	1.58	0	0	3.73	0.00
Malaysia	55	45	3.09	-0.03	3 566	5 198	4.53	2.68	8	6	-0.94	-2.61
Pakistan	5 012	6 233	4.33	2.19	21	32	0.27	2.90	250	44	278.70	-5.90
Saudi Arabia	372	468	-0.70	2.50	11 209	13 036	4.84	1.88	0	0	0.00	-0.14
Turkey	13 303	16 082	0.16	1.84	1 630	2 465	17.38	2.86	176	267	-8.16	1.73
LEAST DEVELOPED COUNTRIES (LDC)	75 178	94 675	4.80	2.39	2 425	4 621	-1.57	4.60	5 790	3 310	16.76	-3.46
OECD³	585 312	653 329	1.28	0.88	62 549	67 649	1.71	1.47	66 087	84 216	-2.36	1.76
BRICS	391 293	454 891	4.78	1.65	11 171	18 918	16.26	3.59	38 617	37 433	10.37	2.86

.. Not available

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.5.2. Coarse grain projections: Consumption, feed use, per capita

Marketing year

	CONSUMPTION (kt)		Growth (%) ⁴		FEED USE (kt)		Growth (%) ⁴		PER CAPITA (kg)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	1 214 979	1 440 131	2.42	1.35	694 740	850 663	1.57	1.64	28.0	29.9	0.57	0.70
DEVELOPED COUNTRIES	580 850	646 049	1.25	0.76	341 044	394 021	-0.69	1.25	21.6	21.5	-0.53	-0.22
NORTH AMERICA	317 193	358 977	2.11	0.88	143 405	181 609	-2.71	1.91	21.8	21.8	-1.57	-0.13
Canada	20 042	22 932	-2.06	1.12	14 194	16 440	-3.86	1.50	42.4	42.4	-6.90	-0.30
United States	297 150	336 045	2.44	0.87	129 211	165 169	-2.58	1.95	19.5	19.5	0.18	-0.10
EUROPE	219 096	240 132	0.35	0.66	169 257	182 555	1.31	0.79	21.3	21.0	-0.05	-0.40
European Union	158 604	168 908	0.35	0.48	120 533	123 696	0.84	0.54	19.0	19.4	0.26	0.20
Russian Federation	29 393	36 268	-0.02	1.14	26 134	32 633	4.12	1.40	20.5	17.9	-1.32	-2.58
Ukraine	16 317	18 511	2.51	1.34	10 878	12 941	3.52	1.78	45.0	45.1	0.71	0.08
OCEANIA DEVELOPED	6 082	5 944	-2.75	0.18	3 570	3 605	-5.62	0.40	16.2	13.4	0.07	-1.17
Australia	5 369	5 159	-3.43	0.01	2 980	2 946	-6.78	0.21	14.1	11.2	-1.60	-2.00
New Zealand	713	785	4.46	1.42	590	659	4.23	1.29	27.4	25.1	5.63	1.21
OTHER DEVELOPED ¹	38 479	40 995	0.48	0.35	24 813	26 252	0.52	0.26	22.7	23.6	-0.47	0.20
Japan	19 072	18 332	-1.27	-0.60	13 927	13 102	-1.21	-0.90	6.2	7.1	-2.01	-0.03
South Africa	11 809	13 500	2.51	1.09	5 165	6 185	3.37	1.52	93.2	93.1	-0.45	0.01
DEVELOPING COUNTRIES	634 129	794 082	3.61	1.85	353 696	456 642	4.23	1.98	29.5	31.7	0.74	0.80
AFRICA	118 456	153 140	3.24	2.39	27 270	36 408	4.30	2.43	71.5	71.2	0.25	0.14
NORTH AFRICA	26 874	32 992	2.54	1.74	19 267	24 436	3.21	1.99	39.5	38.2	-0.14	-0.28
Algeria	5 204	6 903	6.29	1.82	4 344	5 917	7.64	1.91	18.5	18.3	-0.66	0.07
Egypt	14 038	16 589	1.47	1.56	9 583	11 618	1.81	1.83	49.9	47.3	-0.17	-0.48
SUB-SAHARAN AFRICA	91 582	120 148	3.46	2.58	8 003	11 972	7.46	3.37	77.7	76.7	0.20	0.08
LATIN AMERICA and CARIBBEAN	139 749	168 830	2.96	1.49	92 398	112 944	3.58	1.61	53.2	54.6	0.77	0.15
Argentina	14 769	18 659	4.73	2.12	10 455	12 451	6.43	1.88	45.6	44.9	2.77	-0.08
Brazil	51 539	62 724	4.53	1.43	40 697	49 878	5.10	1.52	26.0	27.7	1.42	0.46
Chile	3 480	3 753	0.66	1.02	2 755	2 947	0.85	1.02	18.5	18.3	0.08	-0.01
Mexico	39 707	45 799	0.62	0.93	20 923	24 312	-0.05	0.91	130.0	134.0	0.55	0.06
Uruguay	888	1 010	2.75	0.67	316	386	2.42	1.07	22.8	22.8	-1.22	0.20
ASIA and PACIFIC	375 924	472 112	3.99	1.82	234 028	307 290	4.48	2.07	15.0	16.2	0.29	0.84
Bangladesh	2 301	3 043	13.19	2.12	1 367	1 914	20.27	2.45	4.6	4.9	4.35	0.69
China ²	219 948	277 696	4.86	1.70	145 861	192 758	5.43	1.95	11.3	12.3	1.43	0.81
India	36 272	45 631	1.04	2.56	5 927	8 311	4.58	3.63	20.5	22.7	-1.05	1.43
Indonesia	21 662	26 015	7.17	1.66	6 900	9 440	6.98	2.88	28.7	28.2	0.28	-0.13
Iran, Islamic Republic of	9 970	13 085	2.93	2.33	9 575	12 651	3.13	2.40	1.3	1.3	-1.24	0.06
Korea	9 239	11 304	0.36	1.20	7 022	9 024	0.19	1.55	4.5	4.4	-0.44	-0.17
Malaysia	3 612	5 232	4.71	2.64	3 445	5 059	4.93	2.74	1.6	1.5	-1.48	-0.03
Pakistan	4 999	6 197	4.87	2.05	2 078	2 724	4.91	2.75	9.3	9.9	0.85	0.64
Saudi Arabia	11 248	13 446	3.74	1.60	11 000	13 154	3.90	1.60	3.3	3.3	-1.77	0.02
Turkey	14 674	18 231	0.77	1.90	11 878	15 306	0.82	2.20	20.3	20.2	1.25	0.03
LEAST DEVELOPED COUNTRIES (LDC)	71 901	95 622	4.30	2.67	9 335	14 047	8.58	3.47	56.7	59.9	1.02	0.60
OECD³	571 782	635 102	1.23	0.76	327 387	377 320	-1.08	1.24	28.3	29.6	0.17	0.28
BRICS	348 960	435 819	3.82	1.68	223 783	289 765	5.14	1.85	17.9	19.4	-0.02	0.90

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.6.1. Rice projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁵		IMPORTS (kt)		Growth (%) ⁵		EXPORTS (kt)		Growth (%) ⁵	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	494 034	564 148	1.95	1.28	39 846	52 220	4.43	2.47	40 133	52 220	4.41	2.47
DEVELOPED COUNTRIES	17 856	19 599	0.22	0.62	5 077	5 371	1.65	0.58	4 310	5 203	1.91	1.49
NORTH AMERICA	6 425	7 811	-0.26	1.31	1 084	1 156	1.61	0.53	3 186	3 902	-0.32	1.15
Canada	0	0	..	..	387	428	1.88	0.80	0	0	..	..
United States	6 425	7 811	-0.26	1.31	697	729	1.49	0.38	3 186	3 902	-0.32	1.15
EUROPE	2 484	2 696	2.11	0.84	1 418	1 595	-0.32	1.25	487	546	20.17	2.51
European Union	1 694	1 832	0.40	0.72	939	1 138	1.21	1.62	159	121	4.60	1.93
Russian Federation	671	732	6.74	1.05	153	139	-7.74	1.56	299	394	51.16	2.76
Ukraine	98	98	6.19	0.92	71	64	-5.66	-1.79	20	23	29.61	1.82
OCEANIA DEVELOPED	807	871	24.23	2.27	202	192	3.37	-0.27	493	588	18.54	3.11
Australia	807	871	24.23	2.27	158	148	3.89	-0.35	493	588	18.54	3.11
New Zealand	0	0	..	..	44	44	1.95	0.00	0	0	..	..
OTHER DEVELOPED ¹	8 141	8 221	-0.63	-0.20	2 373	2 427	2.94	0.25	144	166	-2.28	1.08
Japan	7 603	7 577	-0.82	-0.37	752	732	-0.61	0.00	110	120	-3.47	0.00
South Africa	2	2	0.00	1.68	1 252	1 330	6.53	0.52	0	0	0.00	-0.52
DEVELOPING COUNTRIES	476 178	544 549	2.02	1.30	34 768	46 849	4.88	2.72	35 823	47 017	4.75	2.59
AFRICA	17 840	21 953	3.94	1.92	12 807	20 946	5.41	4.41	605	448	-7.00	0.21
NORTH AFRICA	4 177	4 553	-1.55	0.97	486	543	6.26	0.84	450	370	-9.24	1.87
Algeria	1	1	0.00	2.30	120	139	6.80	1.41	0	0	15.01	-1.39
Egypt	4 143	4 502	-1.58	0.95	40	53	15.84	-0.32	450	370	-9.24	1.87
SUB-SAHARAN AFRICA	13 663	17 400	6.16	2.18	12 321	20 403	5.37	4.52	155	78	2.45	-5.29
LATIN AMERICA and CARIBBEAN	18 322	21 714	0.98	1.60	3 845	4 146	2.02	0.12	3 461	4 341	8.66	2.78
Argentina	1 018	1 263	4.56	2.15	0	0	..	..	578	777	3.32	2.94
Brazil	8 045	9 538	-0.09	1.62	707	403	2.34	-6.28	1 009	1 308	20.39	5.15
Chile	93	102	0.79	1.32	125	156	2.87	1.67	0	1	14.39	-0.16
Mexico	120	159	-8.96	2.69	849	1 360	1.55	4.61	1	0	..	..
Uruguay	964	984	1.77	0.95	1	1	36.85	-0.23	937	911	3.32	0.99
ASIA and PACIFIC	440 015	500 881	1.99	1.26	18 116	21 757	5.20	1.82	31 757	42 228	4.76	2.60
Bangladesh	34 367	40 558	3.16	1.57	571	2 904	-8.49	22.97	0	0	-55.31	-5.67
China ²	139 936	144 531	1.56	0.29	2 345	1 831	26.17	3.46	393	754	-15.29	8.16
India	105 144	122 637	1.65	1.86	100	100	6.75	0.02	9 938	7 451	13.42	1.44
Indonesia	44 298	51 993	3.39	1.41	1 234	806	9.14	-7.24	3	5	-10.60	1.01
Iran, Islamic Republic of	1 815	2 254	1.60	2.07	1 632	1 788	5.27	1.24	1	2	41.25	-0.09
Korea	4 122	3 997	-1.82	-0.33	493	448	6.42	-0.05	3	3	-13.51	0.00
Pakistan	6 351	8 028	1.56	1.59	60	54	82.86	-0.82	3 546	4 941	2.28	2.24
Philippines	12 244	14 091	2.44	0.94	1 433	1 995	-4.56	4.06	1	1	20.64	-0.28
Thailand	24 482	30 042	2.81	1.68	403	253	18.67	-1.48	9 304	14 940	0.92	2.74
Turkey	522	605	4.28	1.17	309	325	6.22	0.13	26	46	31.97	-0.12
Viet Nam	29 519	34 134	2.93	1.12	517	438	10.40	-0.70	6 652	9 330	5.32	1.62
LDC Asia ³	29 568	40 486	0.99	2.75	1 333	660	6.71	-5.78	1 820	4 682	11.45	6.90
LEAST DEVELOPED COUNTRIES (LDC)	73 901	93 622	2.59	2.15	8 286	14 582	3.64	5.83	1 945	4 749	9.91	6.57
OECD⁴	21 387	22 953	-0.43	0.43	5 037	5 825	1.99	1.48	3 977	4 782	0.64	1.35
BRICS	253 797	277 441	1.55	1.00	4 558	3 803	10.87	0.69	11 640	9 907	10.96	2.31

.. Not available

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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- Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
- Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
- LDC Asia includes Afghanistan, Bhutan, Myanmar, Cambodia, Lao Peoples' Democratic Republic, Nepal, Yemen, Timor Meste, Maldives.
- Excludes Iceland but includes all EU28 member countries.
- Least-squares growth rate (see glossary).

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.6.2. Rice projections: Consumption, per capita

Marketing year

	CONSUMPTION (kt)		Growth (%) ¹		PER CAPITA (kg)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	488 763	561 885	1.99	1.18	57.2	58.4	0.30	0.20
DEVELOPED COUNTRIES	18 671	19 758	0.25	0.42	12.5	12.6	-0.38	0.01
NORTH AMERICA	4 324	5 044	0.11	1.18	12.2	13.0	-0.78	0.40
Canada	387	428	1.88	0.80	11.0	11.0	0.78	-0.10
United States	3 937	4 616	-0.05	1.22	12.3	13.3	-0.92	0.45
EUROPE	3 435	3 743	-0.39	0.74	4.6	5.0	-0.56	0.76
European Union	2 482	2 849	0.15	1.02	4.9	5.5	-0.15	0.89
Russian Federation	536	476	-3.85	-0.34	3.8	3.5	-3.76	0.01
Ukraine	149	139	-1.50	-0.55	3.2	3.2	-1.34	0.07
OCEANIA DEVELOPED	502	475	5.88	0.30	18.1	15.0	4.30	-0.85
Australia	458	430	6.29	0.33	19.7	16.2	4.61	-0.86
New Zealand	44	44	1.95	0.00	9.7	8.9	0.88	-0.89
OTHER DEVELOPED ²	10 409	10 497	0.28	-0.03	34.3	31.9	-0.65	-0.70
Japan	8 298	8 204	-0.59	-0.23	56.7	54.3	-1.07	-0.41
South Africa	1 241	1 332	6.37	0.52	22.4	22.9	5.69	-0.06
DEVELOPING COUNTRIES	470 093	542 127	2.07	1.21	68.0	68.4	0.19	0.08
AFRICA	30 301	42 341	4.99	3.06	25.1	27.5	2.15	0.84
NORTH AFRICA	4 310	4 723	1.22	0.87	22.7	21.2	0.18	-0.56
Algeria	121	140	7.04	1.40	3.1	3.0	5.11	0.02
Egypt	3 833	4 182	0.77	0.84	41.5	38.3	-0.38	-0.71
SUB-SAHARAN AFRICA	25 990	37 619	5.73	3.37	25.6	28.6	2.53	1.00
LATIN AMERICA and CARIBBEAN	19 094	21 519	0.24	1.18	29.3	29.6	-0.89	0.25
Argentina	439	486	5.20	0.97	10.6	10.8	4.29	0.21
Brazil	8 062	8 659	-0.86	0.93	40.2	40.0	-1.75	0.26
Chile	218	256	2.21	1.53	12.1	13.1	1.37	0.79
Mexico	969	1 508	-0.06	4.43	7.9	11.0	-1.30	3.39
Uruguay	71	74	-7.92	0.47	8.5	8.4	-6.42	-0.05
ASIA and PACIFIC	420 697	478 266	1.97	1.06	84.9	86.8	0.30	0.22
Bangladesh	35 005	43 272	3.01	2.05	169.5	190.4	1.03	1.13
China ³	136 054	143 205	1.36	0.12	76.4	75.0	-0.15	-0.17
India	96 472	115 287	1.61	1.77	73.4	78.2	0.07	0.75
Indonesia	45 763	52 662	3.55	1.16	163.0	167.0	1.13	0.10
Iran, Islamic Republic of	3 412	4 030	2.84	1.64	39.1	41.5	1.87	0.68
Korea	4 543	4 489	-1.05	-0.30	67.4	49.7	-2.05	-2.86
Pakistan	2 915	3 136	2.15	0.54	13.4	12.1	2.02	-1.05
Philippines	13 581	16 049	1.94	1.24	121.9	118.9	0.75	-0.52
Thailand	14 548	16 159	3.42	0.64	142.5	147.2	1.50	0.28
Turkey	781	882	4.15	0.82	9.8	10.1	2.68	-0.06
Viet Nam	22 401	25 176	1.88	0.81	191.1	190.9	0.52	-0.19
LDC Asia ⁴	29 899	36 339	1.71	2.04	124.0	128.0	0.19	0.38
LEAST DEVELOPED COUNTRIES (LDC)	81 187	103 061	2.97	2.32	67.1	68.5	0.33	0.24
OECD⁵	22 401	24 023	-0.10	0.52	15.3	15.0	-0.92	-0.29
BRICS	242 365	268 959	1.38	0.82	68.4	70.1	-0.07	0.32

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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1. Least-squares growth rate (see glossary).

2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.

3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.

4. LDC Asia includes Afghanistan, Bhutan, Myanmar, Cambodia, Lao Peoples' Democratic Republic, Nepal, Yemen, Timor Meste, Maldives.

5. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.7. Main policy assumptions for cereal markets

Marketing year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
ARGENTINA												
Crops export tax	%	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0
Rice export tax	%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
CANADA												
Tariff-quotas ¹												
Wheat	kt	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0
In-quota tariff	%	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Out-of-quota tariff	%	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
Barley	kt	399.0	399.0	399.0	399.0	399.0	399.0	399.0	399.0	399.0	399.0	399.0
In-quota tariff	%	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Out-of-quota tariff	%	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
EUROPEAN UNION²												
Voluntary coupled support												
Wheat ³	mIn EUR	0.0	86.9	89.1	90.7	90.0	89.3	89.7	89.7	89.7	89.7	89.7
Rice ⁴	mIn EUR	0.0	56.7	56.4	56.1	55.9	55.7	55.6	55.6	55.6	55.6	55.6
Cereal reference price ⁵	EUR/t	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3
Direct payments ceilings ⁶	bln EUR	41.6	41.6	41.5	41.5	41.6	41.6	42.2	42.3	42.3	42.3	42.3
Rice reference price ⁷	EUR/t	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Wheat tariff-quota ¹	kt	3 517.0	3 527.0	3 527.0	3 527.0	3 527.0	3 527.0	3 527.0	3 527.0	3 527.0	3 527.0	3 527.0
Coarse grain tariff-quota ¹	kt	3 638.8	3 811.1	3 812.1	3 813.1	3 813.1	3 814.1	3 815.1	3 816.1	3 817.1	3 818.1	3 818.1
Subsidised export limits (WTO) ¹												
Wheat	Mt	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4
Coarse grains ⁸	Mt	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5
JAPAN												
Wheat tariff-quota	kt	5 740.0	5 740.0	5 740.0	5 740.0	5 740.0	5 740.0	5 740.0	5 740.0	5 740.0	5 740.0	5 740.0
In-quota tariff	'000 JPY/t	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Out-of-quota tariff	'000 JPY/t	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
Barley tariff-quota	kt	1 369.0	1 369.0	1 369.0	1 369.0	1 369.0	1 369.0	1 369.0	1 369.0	1 369.0	1 369.0	1 369.0
In-quota tariff	'000 JPY/t	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Out-of-quota tariff	'000 JPY/t	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
Rice tariff-quota	kt	682.2	682.2	682.2	682.2	682.2	682.2	682.2	682.2	682.2	682.2	682.2
In-quota tariff	'000 JPY/t	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Out-of-quota tariff	'000 JPY/t	341.0	341.0	341.0	341.0	341.0	341.0	341.0	341.0	341.0	341.0	341.0
KOREA												
Wheat tariff	%	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Maize tariff-quota	kt	6 102.0	6 102.0	6 102.0	6 102.0	6 102.0	6 102.0	6 102.0	6 102.0	6 102.0	6 102.0	6 102.0
In-quota tariff	%	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Out-of-quota tariff	%	304.7	304.7	304.7	304.7	304.7	304.7	304.7	304.7	304.7	304.7	304.7
Barley tariff-quota	kt	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6
In-quota tariff	%	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Out-of-quota tariff	%	271.4	271.4	271.4	271.4	271.4	271.4	271.4	271.4	271.4	271.4	271.4
Rice quota ⁹	kt	388.3	408.7	408.7	408.7	408.7	408.7	408.7	408.7	408.7	408.7	408.7
In-quota tariff	%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MERCOSUR												
Wheat tariff	%	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Coarse grain tariff	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Rice tariff	%	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
MEXICO												
Barley import tariff	%	91.7	45.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UNITED STATES												
ARC participation rate												
Wheat	%	13.4	40.3	40.3	40.3	40.3	27.8	27.8	27.8	27.8	27.8	27.8
Coarse grains	%	20.0	60.0	60.0	60.0	60.0	36.3	36.3	36.3	36.3	36.3	36.3
Wheat loan rate	USD/t	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0
Maize loan rate	USD/t	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
Subsidised export limits (WTO) ¹												
Wheat	Mt	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5
Coarse grains	Mt	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6

Table A.7. Main policy assumptions for cereal markets (cont.)

Marketing year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
CHINA												
Wheat tariff-quota	kt	9 636	9 636	9 636	9 636	9 636	9 636	9 636	9 636	9 636	9 636	9 636
In-quota tariff	%	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Out-of-quota tariff	%	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
Coarse grains tariff	%	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Maize tariff-quota	kt	7 200	7 200	7 200	7 200	7 200	7 200	7 200	7 200	7 200	7 200	7 200
In-quota tariff	%	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Out-of-quota tariff	%	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
Rice tariff-quota	kt	5 320	5 320	5 320	5 320	5 320	5 320	5 320	5 320	5 320	5 320	5 320
In-quota tariff	%	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Out-of-quota tariff	%	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
INDIA												
Minimum support price												
Rice	INR/t	0	0	0	0	0	0	0	0	0	0	0
Wheat	INR/t	0	0	0	0	0	0	0	0	0	0	0
Wheat tariff	%	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
Maize tariff	%	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
Rice tariff	%	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
RUSSIAN FEDERATION												
Wheat ad valorem import tax	%	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rice tariff equivalent of import barriers	%	13.3	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coarse grains tariff equivalent of import barriers	%	2.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coarse grain specific tariff	RUB/t	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coarse grain ad valorem import tax	%	2.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

The sources for tariffs and Tariff Rate Quotas are the national questionnaire reply, UNCTAD and WTO.

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1. Year beginning 1 July.
2. Till 2014, EU farmers can be granted the Single payment scheme (SPS) or the Single area payment scheme (SAPS), which provides flat-rate payments independent from current production decisions and market developments. From 2015, it becomes the Basic payment scheme (BPS) and it shall account for 68% maximum of the national direct payment envelopes. On top of this, from 2015 onwards, new compulsory policy instruments are introduced: the Green Payment (30%) and young farmer scheme (2%).
3. Mainly for durum wheat. Implemented in 6 Member States.
4. Implemented in 6 Member States.
5. Buying-in at the fixed reference price is operable automatically only for common wheat up to a maximum quantity of 3 million tons per marketing year. Above that ceiling and for durum wheat, maize and barley intervention can take place only via tender.
6. Estimated net amounts for all direct payments based on Annex II of EU Regulation No 1307/2013, accounting for the transfers between direct aids and rural development envelopes.
7. Intervention is set at zero tonnes per marketing year. However, the Commission may initiate intervention if market requires.
8. The export volume excludes 0.4 Mt of exported potato starch. The original limit on subsidised exports is 10.8 Mt.
9. Milled rice basis.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.8.1. Oilseed projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	425 237	516 368	3.51	1.56	127 255	157 356	6.50	1.40	120 671	157 356	6.58	1.40
DEVELOPED COUNTRIES	186 801	216 683	4.06	0.99	27 909	27 550	0.76	-0.30	63 581	76 493	6.85	0.60
NORTH AMERICA	120 021	140 756	2.87	0.95	2 604	1 891	5.81	0.58	55 051	66 193	5.89	0.33
Canada	21 360	23 889	7.41	0.94	601	545	-1.68	0.00	12 241	13 221	7.68	-0.02
United States	98 661	116 867	2.06	0.95	2 004	1 346	9.67	0.83	42 810	52 972	5.43	0.43
EUROPE	59 927	66 690	6.06	0.79	19 019	20 118	1.32	0.00	5 488	6 819	12.77	1.99
European Union	30 298	31 366	3.39	0.36	17 004	17 762	0.35	-0.02	847	801	2.27	2.58
Russian Federation	12 284	13 592	7.22	0.71	1 488	1 758	31.48	0.08	276	154	0.65	-0.71
Ukraine	14 971	18 491	12.41	1.31	18	11	0.19	-0.14	3 792	5 007	19.39	1.72
OCEANIA DEVELOPED	3 893	5 039	18.13	3.36	32	32	-4.01	0.00	2 720	3 232	31.06	4.10
Australia	3 883	5 029	18.17	3.37	27	28	-3.67	0.00	2 720	3 231	31.09	4.11
New Zealand	10	10	9.29	0.00	5	5	-3.80	0.00	0	0	-0.14	0.00
OTHER DEVELOPED ¹	2 959	4 198	7.34	3.00	6 254	5 509	-2.16	-1.59	321	249	12.48	-0.75
Japan	232	231	-1.31	-0.27	5 295	4 325	-2.87	-2.22	0	0	-19.65	0.00
South Africa	1 692	2 678	7.97	3.70	160	149	10.83	1.71	77	41	1.54	-1.54
DEVELOPING COUNTRIES	238 436	299 685	3.09	1.99	99 346	129 806	8.67	1.80	57 091	80 863	6.39	2.20
AFRICA	9 972	12 512	0.73	2.49	3 109	3 929	7.28	1.41	203	164	2.56	-0.38
NORTH AFRICA	563	661	0.60	1.69	3 002	3 756	7.63	1.35	36	28	9.44	-1.09
Algeria	120	139	1.60	2.11	272	408	15.32	1.30	0	0	0.00	-0.10
Egypt	276	313	0.53	1.29	1 804	2 049	8.08	1.06	30	23	12.62	-1.05
SUB-SAHARAN AFRICA	9 409	11 851	0.74	2.54	107	173	0.22	2.98	167	136	1.49	-0.22
LATIN AMERICA and CARIBBEAN	151 759	197 279	4.66	2.18	7 513	8 655	-1.86	0.35	55 516	79 373	6.56	2.26
Argentina	56 013	67 570	2.18	1.46	1	1	-68.89	0.00	9 640	11 838	1.35	0.06
Brazil	78 982	108 123	5.87	2.54	473	820	13.76	-0.28	36 901	55 460	7.83	2.60
Chile	87	101	1.53	1.55	243	284	-0.32	0.69	4	5	-6.13	-0.60
Mexico	374	339	9.26	-0.07	5 223	5 948	1.07	1.03	2	1	7.34	0.00
Uruguay	3 543	4 977	20.95	3.43	4	3	-7.61	-0.83	3 268	4 654	23.26	3.57
ASIA and PACIFIC	76 705	89 894	0.73	1.52	88 724	117 222	10.20	1.93	1 371	1 327	1.20	-0.35
Bangladesh	383	427	3.06	1.10	183	264	-5.28	2.94	0	0	0.00	-0.25
China ²	45 187	51 004	0.47	1.24	71 958	95 784	12.20	2.01	689	671	-2.45	0.14
India	22 632	28 025	0.49	1.90	210	267	35.86	0.31	464	465	6.82	-0.70
Indonesia	2 034	2 687	0.94	1.71	2 365	2 738	7.19	0.77	2	2	-3.00	-0.06
Iran, Islamic Republic of	441	543	-0.98	1.92	515	844	-6.48	1.23	3	3	0.00	-0.16
Korea	146	154	-1.81	1.03	1 378	1 501	0.37	1.18	0	0	1.71	0.00
Malaysia	7	7	5.23	0.85	626	717	0.31	1.03	34	31	3.05	-1.02
Pakistan	1 082	1 171	8.24	1.68	1 321	1 916	5.35	1.51	30	35	132.94	-1.01
Saudi Arabia	4	5	0.00	1.94	5	6	0.00	1.33	0	0	0.00	-1.31
Turkey	1 668	1 927	8.45	2.60	2 512	3 729	5.11	1.94	36	20	31.45	-0.95
LEAST DEVELOPED COUNTRIES (LDC)	6 990	8 738	1.51	2.19	319	406	-3.41	2.41	92	88	-0.08	-0.27
OECD³	156 892	180 092	3.22	0.92	35 395	36 840	0.53	0.14	58 681	70 273	6.32	0.50
BRICS	160 775	203 421	3.44	2.00	74 289	98 778	12.43	1.94	38 408	56 792	7.45	2.52

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.8.2. Oilseed projections: Consumption, domestic crush

Marketing year

	CONSUMPTION (kt)		Growth (%) ¹		DOMESTIC CRUSH (kt)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	428 436	515 737	3.46	1.49	368 253	450 554	3.76	1.60
DEVELOPED COUNTRIES	148 974	167 490	2.34	0.83	134 669	152 304	2.64	0.89
NORTH AMERICA	64 993	76 233	0.63	1.31	58 425	69 303	0.82	1.41
Canada	9 502	11 168	6.85	2.39	8 525	10 297	7.56	2.62
United States	55 491	65 065	-0.20	1.13	49 900	59 006	-0.05	1.22
EUROPE	73 859	79 982	4.39	0.45	67 616	73 403	4.83	0.51
European Union	46 737	48 326	2.29	0.14	42 736	44 271	2.55	0.22
Russian Federation	13 615	15 201	8.92	0.59	12 809	14 381	9.46	0.61
Ukraine	11 210	13 485	10.95	1.16	10 190	12 261	12.41	1.16
OCEANIA DEVELOPED	1 224	1 840	5.75	2.12	981	1 613	5.12	2.45
Australia	1 210	1 826	5.79	2.13	969	1 601	5.11	2.47
New Zealand	14	14	3.06	0.00	12	12	6.32	0.00
OTHER DEVELOPED ²	8 898	9 435	-0.05	0.17	7 647	7 985	-0.12	-0.09
Japan	5 560	4 555	-2.65	-2.13	4 731	3 649	-2.75	-2.84
South Africa	1 752	2 769	8.27	3.70	1 583	2 553	8.38	3.93
DEVELOPING COUNTRIES	279 462	348 248	4.09	1.82	233 584	298 251	4.44	1.98
AFRICA	12 884	16 272	2.07	2.25	8 029	10 225	2.92	2.31
NORTH AFRICA	3 533	4 386	6.46	1.41	3 319	4 118	6.88	1.36
Algeria	386	547	9.58	1.49	369	518	9.94	1.45
Egypt	2 078	2 339	7.26	1.10	1 937	2 168	7.84	1.04
SUB-SAHARAN AFRICA	9 351	11 886	0.75	2.58	4 710	6 107	0.75	3.00
LATIN AMERICA and CARIBBEAN	101 696	126 342	2.72	1.88	90 121	112 809	2.76	1.93
Argentina	45 652	55 704	1.55	1.65	39 934	49 877	1.88	1.81
Brazil	41 554	53 324	3.63	2.32	36 908	47 055	3.03	2.30
Chile	326	381	0.47	0.93	315	369	0.42	0.92
Mexico	5 594	6 285	1.46	0.97	5 083	5 773	2.43	1.03
Uruguay	252	324	5.83	1.43	228	294	6.41	1.42
ASIA and PACIFIC	164 882	205 633	5.22	1.76	135 434	175 216	5.81	1.99
Bangladesh	589	692	0.12	1.76	500	588	-0.43	1.76
China ³	117 393	146 012	6.77	1.73	95 869	125 321	7.86	2.09
India	22 381	27 807	0.57	1.96	18 796	23 133	0.08	1.71
Indonesia	4 357	5 417	3.78	1.21	2 510	3 265	6.68	1.37
Iran, Islamic Republic of	941	1 383	-4.24	1.50	891	1 325	-4.38	1.51
Korea	1 541	1 654	0.39	1.17	993	1 122	-0.06	1.09
Malaysia	576	692	-0.06	1.12	571	685	-0.07	1.11
Pakistan	2 390	3 049	6.55	1.58	2 150	2 741	6.60	1.49
Saudi Arabia	9	11	0.00	1.63	6	7	0.00	1.00
Turkey	4 049	5 621	5.78	2.15	3 790	5 270	5.66	2.17
LEAST DEVELOPED COUNTRIES (LDC)	7 246	9 056	1.35	2.22	4 590	5 763	0.74	2.30
OECD⁴	131 263	146 422	1.24	0.80	118 243	132 854	1.48	0.87
BRICS	196 695	245 114	5.34	1.83	165 966	212 442	5.66	2.01

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

Disclaimer: <http://oe.cd/disclaimer>

1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.9.1. Protein meal projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	289 159	354 798	3.57	1.64	78 873	89 674	3.18	0.73	80 645	89 674	3.56	0.73
DEVELOPED COUNTRIES	93 743	106 217	1.86	0.92	37 315	37 730	0.47	-0.37	21 517	26 031	7.34	2.01
NORTH AMERICA	47 756	55 889	0.48	1.31	4 543	4 872	6.02	0.10	14 462	18 257	5.84	2.54
Canada	5 261	6 238	6.65	2.54	980	1 099	-4.25	-3.30	3 562	4 300	11.52	3.21
United States	42 495	49 651	-0.11	1.16	3 563	3 774	11.37	1.32	10 900	13 957	4.36	2.34
EUROPE	38 741	42 600	4.15	0.52	26 584	25 075	-1.20	-0.98	6 724	7 398	11.27	0.81
European Union	26 906	28 033	1.92	0.27	24 345	22 661	-1.43	-1.08	958	930	3.57	0.46
Russian Federation	6 154	7 526	10.17	0.87	430	478	-8.58	-0.97	2 009	2 274	12.54	0.92
Ukraine	4 855	5 988	14.25	1.16	46	29	-8.70	-0.65	3 495	3 914	14.19	0.87
OCEANIA DEVELOPED	907	1 246	7.02	1.81	2 410	3 288	14.58	1.84	83	79	29.48	0.00
Australia	899	1 238	7.04	1.83	631	705	1.15	1.53	83	79	29.49	0.00
New Zealand	8	8	5.27	0.00	1 779	2 583	26.59	1.93	0	0	-16.06	0.00
OTHER DEVELOPED ¹	6 340	6 482	-0.38	0.10	3 778	4 495	2.70	1.39	247	297	3.62	2.14
Japan	3 296	2 553	-3.00	-2.89	2 039	2 549	2.31	1.90	0	0	-20.90	0.19
South Africa	1 037	1 691	8.90	3.85	1 190	1 122	1.72	-0.09	55	60	26.80	0.09
DEVELOPING COUNTRIES	195 416	248 581	4.48	1.97	41 559	51 944	6.25	1.61	59 128	63 643	2.43	0.25
AFRICA	6 339	8 123	2.63	2.02	4 015	5 302	8.82	2.32	490	460	0.64	-1.12
NORTH AFRICA	2 566	3 193	6.05	1.32	3 641	4 782	9.16	2.39	6	6	5.03	-0.27
Algeria	246	353	11.71	1.44	1 421	1 844	11.76	1.92	0	0	0.00	-0.14
Egypt	1 561	1 762	5.84	1.00	950	1 311	10.99	2.83	2	2	0.00	-0.22
SUB-SAHARAN AFRICA	3 773	4 930	0.75	2.50	374	521	6.17	1.68	483	454	0.59	-1.13
LATIN AMERICA and CARIBBEAN	71 226	89 651	3.01	1.97	8 215	10 618	2.31	1.53	44 310	48 845	2.19	0.35
Argentina	30 563	37 941	2.20	1.73	0	0	-0.04	0.00	26 434	32 544	2.09	1.27
Brazil	30 090	39 033	3.34	2.43	3	5	-42.01	0.31	13 873	11 893	0.89	-1.72
Chile	233	270	0.51	0.92	1 168	1 364	4.93	1.01	1	1	-8.46	-0.10
Mexico	3 923	4 398	2.09	0.98	1 489	1 694	-1.19	0.14	18	20	14.68	0.00
Uruguay	126	164	6.00	1.42	230	238	12.25	0.75	10	4	6.67	-0.74
ASIA and PACIFIC	117 851	150 807	5.58	1.96	29 328	36 023	7.29	1.53	14 329	14 339	3.27	-0.04
Bangladesh	352	412	-0.77	1.77	571	889	15.94	3.02	0	0	0.00	-0.29
China ²	73 160	93 988	7.83	1.93	944	842	3.58	-1.19	1 410	876	12.36	-4.92
India	18 619	23 914	1.65	2.24	151	146	13.33	-0.40	4 304	5 034	-1.96	2.28
Indonesia	6 115	8 237	7.30	2.09	4 028	4 690	8.27	0.79	3 978	3 907	7.85	-0.78
Iran, Islamic Republic of	766	1 117	-3.93	1.59	2 437	2 687	15.41	1.64	200	222	20.29	-1.61
Korea	818	911	-0.05	1.04	3 758	4 424	2.66	1.39	0	0	-20.39	0.00
Malaysia	3 183	3 763	1.91	1.44	1 368	1 312	6.32	-0.37	2 551	2 661	2.39	0.37
Pakistan	3 666	4 759	1.81	2.27	920	1 354	16.44	3.18	216	213	17.32	-2.97
Saudi Arabia	41	3	5.72	0.97	802	1 013	2.70	1.61	0	0	-13.85	-0.24
Turkey	2 928	3 989	4.00	2.12	2 075	2 775	13.35	1.43	107	103	12.97	-1.04
LEAST DEVELOPED COUNTRIES (LDC)	3 121	4 001	0.32	2.10	766	1 292	11.96	4.30	218	187	-0.84	-3.99
OECD³	87 168	97 758	0.97	0.88	43 039	45 059	1.07	-0.07	15 689	19 461	5.72	2.38
BRICS	129 060	166 061	5.73	2.06	2 719	2 594	-0.73	-0.65	21 650	20 136	1.50	-0.74

Note: Average 2012-14est: Data for 2014 are estimated.

Disclaimer: <http://oe.cd/disclaimer>

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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.9.2. Protein meal projections: Consumption

Marketing year

	CONSUMPTION (kt)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24
WORLD	287 067	354 537	3.49	1.63
DEVELOPED COUNTRIES	109 516	117 893	0.56	0.27
NORTH AMERICA	37 866	42 500	-0.57	0.67
Canada	2 705	3 036	-1.63	-0.71
United States	35 161	39 464	-0.48	0.78
EUROPE	58 504	60 263	0.91	-0.17
European Union	50 283	49 763	0.15	-0.37
Russian Federation	4 557	5 730	6.07	0.66
Ukraine	1 355	2 092	11.75	1.70
OCEANIA DEVELOPED	3 241	4 455	11.90	1.87
Australia	1 455	1 864	3.67	1.80
New Zealand	1 787	2 591	26.98	1.92
OTHER DEVELOPED ²	9 904	10 676	0.68	0.58
Japan	5 377	5 102	-1.10	-0.77
South Africa	2 163	2 748	4.28	2.15
DEVELOPING COUNTRIES	177 551	236 643	5.72	2.38
AFRICA	9 823	12 955	4.90	2.27
NORTH AFRICA	6 160	7 960	7.69	1.94
Algeria	1 615	2 191	11.40	1.82
Egypt	2 530	3 070	7.18	1.75
SUB-SAHARAN AFRICA	3 662	4 995	1.25	2.82
LATIN AMERICA and CARIBBEAN	34 864	51 398	4.05	3.59
Argentina	3 621	5 393	2.94	4.18
Brazil	16 336	27 146	5.75	4.95
Chile	1 383	1 631	4.34	0.98
Mexico	5 397	6 073	1.07	0.74
Uruguay	352	397	9.64	1.04
ASIA and PACIFIC	132 864	172 291	6.26	2.05
Bangladesh	919	1 300	6.83	2.60
China ³	73 014	93 802	7.78	1.99
India	14 498	19 000	2.96	2.20
Indonesia	6 104	8 988	7.62	2.84
Iran, Islamic Republic of	2 922	3 574	6.98	1.83
Korea	4 584	5 335	2.14	1.33
Malaysia	2 023	2 412	4.28	1.60
Pakistan	4 320	5 891	3.09	2.71
Saudi Arabia	824	1 014	3.05	1.57
Turkey	4 865	6 649	6.74	1.89
LEAST DEVELOPED COUNTRIES (LDC)	3 664	5 105	2.09	2.94
OECD⁴	114 538	123 335	0.50	0.31
BRICS	110 568	148 425	6.58	2.45

Note: Average 2012-14est: Data for 2014 are estimated.

Disclaimer: <http://oe.cd/disclaimer>

1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.10.1. Vegetable oil projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	169 444	210 509	4.38	1.80	68 264	81 806	4.22	1.70	69 939	81 806	4.47	1.70
DEVELOPED COUNTRIES	43 014	47 434	3.60	0.80	17 610	16 904	2.21	-0.46	11 865	13 965	11.04	1.90
NORTH AMERICA	15 440	18 143	1.34	1.45	4 031	4 661	5.84	0.98	3 837	5 390	6.63	3.71
Canada	3 347	4 123	8.83	2.70	349	326	1.53	0.00	2 567	3 080	11.30	3.46
United States	12 093	14 021	-0.17	1.10	3 682	4 335	6.33	1.06	1 269	2 310	0.31	4.06
EUROPE	24 361	25 866	5.68	0.41	11 116	9 006	0.98	-1.98	7 789	8 278	14.12	0.88
European Union	15 089	15 376	3.76	0.14	9 120	6 978	0.99	-2.54	1 671	1 331	14.08	0.74
Russian Federation	4 537	4 856	8.00	0.38	923	992	-0.35	0.87	2 002	2 354	18.20	0.84
Ukraine	4 313	5 084	11.99	1.16	315	257	-3.37	-0.89	3 832	4 240	12.69	0.90
OCEANIA DEVELOPED	487	727	4.90	2.09	399	478	2.21	1.41	160	230	19.05	1.96
Australia	483	722	4.89	2.11	315	387	3.51	1.55	160	230	19.14	1.96
New Zealand	5	5	5.91	0.00	83	91	-1.57	0.85	0	0	-0.71	0.00
OTHER DEVELOPED ¹	2 727	2 698	0.72	0.08	2 065	2 759	2.99	2.81	80	67	-3.70	-1.55
Japan	1 508	1 112	-0.88	-2.78	762	1 151	1.48	3.32	2	0	39.34	0.00
South Africa	449	691	6.06	3.73	828	939	3.18	1.97	42	37	-7.05	-1.93
DEVELOPING COUNTRIES	126 430	163 075	4.66	2.12	50 654	64 902	4.99	2.34	58 073	67 841	3.44	1.65
AFRICA	5 676	6 995	2.84	1.94	7 761	10 683	4.68	2.94	1 064	775	6.74	-2.58
NORTH AFRICA	772	939	4.84	1.22	3 120	3 835	2.54	1.81	419	311	8.48	-1.81
Algeria	99	133	6.52	1.43	551	701	-0.69	2.24	35	29	-10.58	-2.19
Egypt	407	460	5.20	0.99	1 749	2 168	4.42	1.86	338	242	12.35	-1.82
SUB-SAHARAN AFRICA	4 904	6 055	2.55	2.05	4 641	6 848	6.41	3.64	645	465	6.06	-3.06
LATIN AMERICA and CARIBBEAN	22 352	28 962	3.08	2.24	4 384	5 188	4.55	1.02	8 704	11 496	-1.95	2.97
Argentina	7 990	10 240	1.21	2.05	16	17	5.28	0.00	4 653	6 470	-3.57	2.54
Brazil	7 797	10 197	3.13	2.50	487	698	12.88	1.72	1 592	1 845	-6.79	7.18
Chile	76	87	0.32	0.92	364	434	2.16	0.81	2	1	-8.56	-0.30
Mexico	1 614	1 784	3.06	1.01	797	923	3.28	1.41	26	19	-7.98	-0.25
Uruguay	65	82	6.65	1.42	81	112	8.76	3.14	1	2	-11.74	-1.18
ASIA and PACIFIC	98 401	127 118	5.17	2.10	38 509	49 031	5.11	2.37	48 305	55 569	4.68	1.48
Bangladesh	210	238	0.72	1.47	1 692	2 701	5.40	4.36	0	0	0.00	-0.31
China ²	23 427	30 137	6.65	2.00	9 029	9 201	0.83	0.97	323	481	5.10	4.17
India	7 440	9 438	0.75	2.00	11 562	17 920	10.30	3.77	147	82	1.92	-1.32
Indonesia	35 161	49 219	8.06	2.59	56	45	-1.82	-0.23	24 466	30 364	6.73	2.07
Iran, Islamic Republic of	245	345	-2.96	1.59	1 656	1 937	4.26	2.55	182	165	3.20	-2.49
Korea	236	264	0.48	0.99	835	1 002	4.72	1.55	8	13	13.01	0.00
Malaysia	21 775	25 354	2.45	1.50	1 260	1 302	2.62	-0.96	19 064	20 451	2.65	0.97
Pakistan	1 349	1 714	2.90	2.04	2 551	3 264	4.45	3.12	119	85	1.14	-3.02
Saudi Arabia	15	3	4.91	0.95	497	629	3.79	1.62	1	1	-25.50	-1.64
Turkey	1 412	1 893	4.78	2.13	1 465	1 420	5.38	-0.30	602	628	22.82	0.30
LEAST DEVELOPED COUNTRIES (LDC)	2 743	3 264	1.48	1.63	5 572	8 292	4.70	3.84	222	158	2.62	-3.39
OECD³	35 982	39 521	2.42	0.79	18 310	17 649	2.75	-0.50	6 390	7 698	9.33	2.73
BRICS	43 651	55 319	4.90	1.96	22 830	29 750	5.04	2.61	4 107	4 800	1.91	3.06

Note: Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.10.2. Vegetable oil projections: Consumption, per capita food use

Marketing year

	CONSUMPTION (kt)		Growth (%) ¹		PER CAPITA FOOD USE (kg)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	167 529	210 405	4.32	1.81	19.1	21.0	1.75	0.78
DEVELOPED COUNTRIES	48 824	50 364	1.94	0.13	25.8	26.0	-0.16	-0.14
NORTH AMERICA	15 792	17 382	1.61	0.83	37.9	38.8	-0.95	0.08
Canada	1 108	1 369	2.29	0.44	26.5	28.9	-1.26	-0.45
United States	14 684	16 013	1.56	0.87	39.2	39.9	-0.92	0.12
EUROPE	27 617	26 619	2.20	-0.59	23.2	22.1	0.07	-0.71
European Union	22 535	21 044	2.15	-0.86	24.0	21.5	-0.79	-1.31
Russian Federation	3 387	3 499	2.22	0.18	23.7	25.4	2.32	0.53
Ukraine	799	1 101	1.00	1.70	16.1	20.7	0.42	1.45
OCEANIA DEVELOPED	728	974	2.00	1.79	25.4	28.1	0.23	0.01
Australia	641	879	2.49	1.90	26.6	29.7	0.59	0.00
New Zealand	87	95	-1.07	0.81	19.4	19.1	-2.11	-0.09
OTHER DEVELOPED ²	4 687	5 388	1.63	1.41	17.1	18.2	0.83	0.59
Japan	2 236	2 263	-0.40	-0.13	17.6	18.3	-0.40	0.15
South Africa	1 246	1 592	4.72	2.79	22.0	23.4	2.97	0.55
DEVELOPING COUNTRIES	118 705	160 041	5.44	2.40	17.5	20.0	2.66	1.13
AFRICA	12 347	16 889	3.68	2.83	11.5	12.0	0.99	0.40
NORTH AFRICA	3 479	4 459	2.58	1.96	20.1	22.2	1.00	0.67
Algeria	620	804	1.21	2.27	15.7	17.3	-0.61	0.89
Egypt	1 832	2 383	3.75	2.11	22.1	24.6	2.03	0.71
SUB-SAHARAN AFRICA	8 868	12 430	4.14	3.16	9.8	10.3	1.21	0.53
LATIN AMERICA and CARIBBEAN	18 120	22 667	6.92	1.45	20.0	21.6	0.82	0.72
Argentina	3 384	3 830	14.49	1.11	29.7	30.6	0.46	0.26
Brazil	6 718	9 024	7.68	1.42	21.1	24.2	0.31	1.56
Chile	436	520	1.79	0.82	24.5	26.8	0.84	0.07
Mexico	2 382	2 688	3.43	1.12	19.5	19.6	2.15	0.12
Uruguay	146	193	7.86	2.42	16.6	19.1	2.16	1.11
ASIA and PACIFIC	88 238	120 485	5.42	2.53	18.6	22.1	3.37	1.46
Bangladesh	1 893	2 935	4.58	4.06	12.0	16.5	3.42	3.00
China ³	31 330	38 755	4.49	1.73	22.2	26.3	3.71	1.37
India	18 885	27 284	5.74	3.15	14.8	19.0	4.33	2.05
Indonesia	10 814	18 913	11.77	3.66	19.6	24.1	2.13	1.82
Iran, Islamic Republic of	1 739	2 113	3.42	2.87	22.2	24.0	2.14	1.82
Korea	1 073	1 254	3.89	1.45	21.8	24.4	3.29	1.07
Malaysia	4 335	6 222	2.79	2.75	24.8	25.5	2.77	0.03
Pakistan	3 762	4 888	4.00	2.83	19.8	21.0	1.77	0.94
Saudi Arabia	512	630	4.05	1.58	17.6	18.4	2.13	0.18
Turkey	2 283	2 685	2.41	1.18	30.0	31.8	1.33	0.30
LEAST DEVELOPED COUNTRIES (LDC)	8 064	11 389	3.52	3.28	8.8	9.8	1.11	1.12
OECD⁴	48 032	49 457	1.98	0.09	27.1	26.9	-0.26	-0.25
BRICS	61 565	80 153	5.04	2.10	19.1	22.9	3.44	1.50

Note: Average 2012-14est: Data for 2014 are estimated.

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1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.11. Main policy assumptions for oilseed markets

Marketing year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
ARGENTINA												
Oilseed export tax	%	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5
Protein meal export tax	%	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0
Oilseed oil export tax	%	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0
AUSTRALIA												
Tariffs												
Soybean oil	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Rapeseed oil	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
CANADA												
Tariffs												
Rapeseed oil	%	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
EUROPEAN UNION²												
Voluntary coupled support												
Oilseeds	mIn EUR	0	11	12	12	12	13	13	13	13	13	13
Tariffs												
Soybean oil	%	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
Rapeseed oil	%	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
JAPAN												
New output payments												
Soybeans	JPY/kg	190.4	194.3	194.3	194.3	194.3	194.3	194.3	194.3	194.3	194.3	194.3
Tariffs												
Soybean oil	JPY/kg	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9
Rapeseed oil	JPY/kg	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9
KOREA												
Soybean tariff-quota	kt	1 032	1 032	1 032	1 032	1 032	1 032	1 032	1 032	1 032	1 032	1 032
In-quota tariff	%	5	5	5	5	5	5	5	5	5	5	5
Out-of-quota tariff	%	487	487	487	487	487	487	487	487	487	487	487
Soybean (for food) mark up	'000 KRW/t	131	131	131	131	131	131	131	131	131	131	131
MEXICO												
Tariffs												
Soybeans	%	33	33	33	33	33	33	33	33	33	33	33
Soybeans meal	%	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8
Soybeans oil	%	45	45	45	45	45	45	45	45	45	45	45
UNITED STATES												
ARC participation rate												
Soybeans	%	19.6	58.8	58.8	58.8	58.8	40.0	40.0	40.0	40.0	40.0	40.0
Soybeans loan rate	USD/t	183.7	183.7	183.7	183.7	183.7	183.7	183.7	183.7	183.7	183.7	183.7
Tariffs												
Rapeseed	%	3	3	3	3	3	3	3	3	3	3	3
Soybean meal	%	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Rapeseed meal	%	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Soybean oil	%	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
Rapeseed oil	%	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Subsidised export limits (WTO)												
Oilseed oils	kt	141	141	141	141	141	141	141	142	142	142	142
CHINA												
Tariffs												
Soybeans	%	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Soybean meal	%	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
Soybean oil in-quota tariff	%	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
Vegetable oil tariff-quota	kt	7 998.1	7 998.1	7 998.1	7 998.1	7 998.1	7 998.1	7 998.1	7 998.1	7 998.1	7 998.1	7 998.1
INDIA												
Input subsidy rate, oilseeds ³	INR/t	4 888.3	4 888.3	4 888.3	4 888.3	4 888.3	4 888.3	4 888.3	4 888.3	4 888.3	4 888.3	4 888.3
Soybean tariff	%	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Rapeseed tariff	%	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Sunflower tariff	%	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Oilseed tariff	%	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Soybean meal tariff	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Rapeseed meal tariff	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sunflower meal tariff	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Soybean oil tariff	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rapeseed oil tariff	%	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Sunflower oil tariff	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Palm oil tariff	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

ANNEX A

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

The sources for tariffs and Tariff Rate Quotas are the national questionnaire reply, UNCTAD and WTO.

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1. Estimated net amounts for all direct payments. Possible reductions of the payments due to the degressivity as well as potential transfers between direct aids and rural development envelopes are not accounted for.
2. Till 2014, EU farmers can be granted the Single payment scheme (SPS) or the Single area payment scheme (SAPS), which provides flat-rate payments independent from current production decisions and market developments. From 2015, it becomes the Basic payment scheme (BPS) and it shall account for 68% maximum of the national direct payment envelopes. On top of this, from 2015 onwards, new compulsory policy instruments are introduced: the Green Payment (30%) and young farmer scheme (2%).
3. Indian input subsidies consist of those for electricity, fertiliser and irrigation.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.12.1. Sugar projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	182 245	220 491	1.90	2.22	54 127	70 580	2.61	3.09	57 951	73 006	2.31	2.97
DEVELOPED COUNTRIES	42 098	45 282	0.10	0.93	15 326	14 729	-0.65	0.32	6 882	7 758	-5.11	0.82
NORTH AMERICA	7 996	8 301	1.39	0.57	4 454	5 092	2.78	1.05	177	322	-8.67	0.00
Canada	118	134	0.72	1.29	1 251	1 410	-0.07	0.73	55	95	-3.17	0.00
United States	7 877	8 167	1.41	0.56	3 202	3 682	4.16	1.18	121	227	-10.21	0.00
EUROPE	26 136	27 519	0.16	0.84	5 772	4 154	-3.34	-1.66	2 470	2 905	-5.33	1.94
European Union	17 890	18 465	-0.93	0.84	3 852	2 022	2.98	-3.33	1 670	1 809	-7.05	1.28
Russian Federation	4 816	5 102	6.12	0.72	1 128	1 533	-13.62	1.28	88	125	-10.00	0.00
Ukraine	1 890	1 975	-2.03	-0.09	8	3	-27.31	-5.40	83	95	31.88	12.48
OCEANIA DEVELOPED	4 687	5 512	-1.69	1.40	330	344	4.96	0.59	3 371	4 262	-2.56	0.99
Australia	4 687	5 512	-1.69	1.40	99	100	39.01	0.00	3 361	4 257	-2.53	0.99
New Zealand	0	0	..	..	232	244	0.13	0.84	10	5	-12.97	0.00
OTHER DEVELOPED ¹	3 279	3 950	-0.64	1.76	4 770	5 139	-0.10	1.46	864	268	-9.08	-7.08
Japan	730	765	-2.79	0.46	1 400	1 343	-0.16	-0.89	4	5	2.51	0.00
South Africa	2 457	3 062	0.05	2.08	352	571	-1.30	9.10	614	199	-8.97	-8.34
DEVELOPING COUNTRIES	140 147	175 209	2.52	2.59	38 802	55 852	4.18	3.95	51 069	65 248	4.01	3.26
AFRICA	9 143	14 084	3.16	4.07	11 895	15 936	5.56	3.64	3 199	4 204	4.64	4.16
NORTH AFRICA	2 540	3 190	2.08	2.15	4 847	6 943	5.24	4.08	451	999	34.76	13.04
Algeria	0	0	..	..	1 786	2 693	6.20	5.03	295	984	209.63	13.76
Egypt	2 100	2 588	3.01	2.05	1 433	2 431	6.61	5.08	155	16	10.07	-4.87
SUB-SAHARAN AFRICA	6 603	10 894	3.61	4.70	7 048	8 993	5.79	3.31	2 748	3 205	2.85	2.38
LATIN AMERICA and CARIBBEAN	61 746	76 511	2.12	2.92	2 393	2 093	0.86	-1.21	34 068	42 921	3.40	3.64
Argentina	2 030	2 424	-2.41	1.47	1	1	-12.43	0.00	241	252	-12.57	-0.74
Brazil	38 944	48 379	2.20	3.43	0	0	..	..	25 715	31 893	3.05	4.14
Chile	303	437	-0.97	3.75	556	529	4.15	0.39	0	0	0.00	-0.03
Mexico	6 853	6 998	2.56	0.87	135	234	1.34	0.01	2 157	2 265	20.52	2.39
Uruguay	35	68	29.06	6.65	113	115	0.03	0.19	7	10	32.78	-0.18
ASIA and PACIFIC	69 258	84 614	2.87	2.08	24 514	37 822	3.95	4.47	13 803	18 123	5.75	2.27
Bangladesh	105	113	-5.96	0.41	1 824	4 474	10.67	8.68	192	973	165.05	22.25
China ²	13 370	16 408	1.11	2.59	3 925	5 903	19.46	3.00	142	89	-0.03	-2.53
India	26 603	27 430	1.70	0.35	965	4 897	34.95	20.05	1 539	277	3.46	-16.50
Indonesia	2 768	3 020	0.63	1.23	3 619	6 079	9.44	4.80	0	0	-30.05	0.55
Iran, Islamic Republic of	1 380	2 226	2.35	4.11	1 356	1 251	-2.11	0.61	0	0	-60.38	-0.04
Korea	0	0	..	..	1 727	1 935	1.36	1.05	291	211	-1.65	-4.45
Malaysia	10	14	-19.66	3.26	1 849	2 409	2.69	3.37	245	72	-6.70	-3.26
Pakistan	5 567	7 698	5.80	3.86	67	81	-19.86	-2.67	388	576	44.03	13.33
Saudi Arabia	0	0	..	..	1 330	2 100	2.03	3.89	275	337	2.03	2.08
Thailand	11 576	17 169	9.13	3.41	10	15	32.85	-0.27	7 803	12 753	12.42	3.30
Turkey	2 465	3 185	2.49	2.54	106	318	32.77	2.31	63	77	7.79	-1.31
LEAST DEVELOPED COUNTRIES (LDC)	4 494	7 981	4.69	5.19	7 578	11 544	6.87	5.00	1 819	2 942	8.69	7.33
OECD³	41 184	43 925	0.06	0.99	13 346	12 692	1.91	-0.04	7 738	8 957	-1.97	1.14
BRICS	86 191	100 380	1.89	2.18	6 370	12 905	1.89	7.03	28 097	32 583	2.18	3.39

.. Not available

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

Sugar data are expressed in raw sugar equivalent.

Disclaimer: <http://oe.cd/disclaimer>

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/FAO (2015), "OECD-FAO Agricultural Outlook", *OECD Agriculture statistics* (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.12.2. Sugar projections: Consumption, per capita

Marketing year

	CONSUMPTION (kt)		Growth (%) ¹		PER CAPITA (kg)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	174 290	214 295	1.81	1.91	24.3	26.7	0.60	0.90
DEVELOPED COUNTRIES	49 727	51 856	0.15	0.39	35.5	36.0	-0.34	0.11
NORTH AMERICA	12 224	13 037	1.81	0.67	34.0	33.7	0.75	-0.10
Canada	1 330	1 449	-0.14	0.83	37.8	37.3	-1.21	-0.07
United States	10 894	11 587	2.08	0.65	33.5	33.3	1.02	-0.11
EUROPE	29 066	28 759	-0.65	-0.15	39.1	38.7	-0.81	-0.13
European Union	19 482	18 719	-0.31	-0.47	38.2	36.2	-0.61	-0.59
Russian Federation	5 892	6 469	-1.07	0.85	41.3	47.0	-0.98	1.21
Ukraine	2 008	1 890	-2.03	-0.40	44.4	45.1	-1.53	0.31
OCEANIA DEVELOPED	1 323	1 469	0.30	0.95	47.5	46.5	-1.20	-0.20
Australia	1 105	1 230	0.44	0.96	47.3	46.2	-1.15	-0.23
New Zealand	218	239	-0.36	0.89	48.4	48.0	-1.41	-0.01
OTHER DEVELOPED ²	7 115	8 591	0.92	1.83	26.5	30.7	0.29	1.48
Japan	2 127	2 103	-1.27	-0.16	16.7	17.0	-1.28	0.11
South Africa	2 151	3 247	3.26	3.87	40.8	57.6	2.15	3.27
DEVELOPING COUNTRIES	124 563	162 440	2.55	2.44	21.6	24.7	1.16	1.26
AFRICA	17 600	25 176	4.00	3.39	16.6	18.2	1.39	0.95
NORTH AFRICA	6 878	8 961	2.60	2.38	40.1	45.2	1.01	1.08
Algeria	1 405	1 676	1.88	1.57	35.8	36.4	0.04	0.18
Egypt	3 439	4 913	3.51	3.20	41.9	51.3	1.80	1.79
SUB-SAHARAN AFRICA	10 722	16 214	5.00	4.00	12.1	13.7	2.15	1.34
LATIN AMERICA and CARIBBEAN	30 101	34 616	0.89	1.31	48.8	50.5	-0.25	0.37
Argentina	1 829	2 182	-0.04	1.75	44.1	48.4	-0.91	0.98
Brazil	13 477	15 764	1.10	1.44	67.3	72.9	0.20	0.76
Chile	839	935	2.56	1.11	47.6	48.8	1.61	0.36
Mexico	4 733	4 901	-0.99	0.11	38.7	35.8	-2.21	-0.88
Uruguay	136	171	1.88	2.07	39.9	48.4	1.55	1.76
ASIA and PACIFIC	76 862	102 648	2.94	2.62	18.8	22.8	1.81	1.76
Bangladesh	1 810	3 484	8.27	6.07	11.6	19.8	7.06	4.96
China ³	16 230	22 363	3.13	2.62	11.7	15.5	2.49	2.26
India	25 059	31 284	2.54	2.12	20.0	22.2	1.21	1.08
Indonesia	6 163	9 000	4.29	3.40	24.7	32.2	2.92	2.38
Iran, Islamic Republic of	2 628	3 415	2.48	2.39	33.9	39.1	1.21	1.32
Korea	1 383	1 717	1.58	1.85	28.1	33.4	1.00	1.47
Malaysia	1 596	2 272	3.39	3.19	53.7	65.7	1.62	1.83
Pakistan	5 145	7 120	3.28	3.07	28.2	33.1	1.46	1.54
Saudi Arabia	1 121	1 714	4.22	3.85	38.9	50.6	2.30	2.42
Thailand	3 063	4 197	3.47	2.87	45.7	61.8	3.21	2.78
Turkey	2 541	3 361	2.77	2.37	33.9	40.5	1.49	1.47
LEAST DEVELOPED COUNTRIES (LDC)	10 218	16 119	5.85	4.40	11.4	14.1	3.46	2.17
OECD⁴	45 679	47 366	0.34	0.28	34.9	34.5	-0.33	-0.18
BRICS	62 809	79 128	1.98	2.07	20.7	24.2	1.08	1.43

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

Sugar data are expressed in raw sugar equivalent.

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1. Least-squares growth rate (see glossary).

2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.

3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.

4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

ANNEX A

Table A.13. Main policy assumptions for sugar markets

Marketing year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
ARGENTINA												
Tariff, sugar	ARS/t	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
BANGLADESH												
Tariff, white sugar	%	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
BRAZIL												
Tariff, raw sugar	%	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0
Tariff, white sugar	%	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0
CANADA												
Tariff, raw sugar	CAD/t	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7
Tariff, white sugar	CAD/t	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
CHINA¹												
TRQ sugar	kt	1 954.0	1 954.0	1 954.0	1 954.0	1 954.0	1 954.0	1 954.0	1 954.0	1 954.0	1 954.0	1 954.0
In-quota tariff, raw sugar	%	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
In-quota tariff, white sugar	%	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Tariff, over-quota	%	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
EUROPEAN UNION												
Voluntary coupled support												
Sugarbeet ²	mln EUR	0	174	177	178	179	180	169	169	169	169	169
Reference price, white sugar	EUR/t	404.4	404.4	404.4	404.4	404.4	404.4	404.4	404.4	404.4	404.4	404.4
Production quota ³	Mt wse	13.3	13.3	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WTO export limit ⁴	kt wse	1 375.0	1 375.0	1 375.0	1 375.0	1 375.0	1 375.0	1 375.0	1 375.0	1 375.0	1 375.0	1 375.0
Tariff, raw sugar	EUR/t	339.0	339.0	339.0	339.0	339.0	339.0	339.0	339.0	339.0	339.0	339.0
Tariff, white sugar	EUR/t	419.0	419.0	419.0	419.0	419.0	419.0	419.0	419.0	419.0	419.0	419.0
INDIA												
Intervention price, sugarcane	INR/t	2 000.0	2 200.0	2 200.0	2 200.0	2 200.0	2 200.0	2 200.0	2 200.0	2 200.0	2 200.0	2 200.0
Applied tariff, raw sugar	%	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
INDONESIA												
Tariff, white sugar	%	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
JAPAN												
Minimum stabilisation price, raw sugar	JPY/kg	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2
Tariff, raw sugar	JPY/kg	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
Tariff, white sugar	JPY/kg	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1
KOREA												
Tariff, raw sugar	%	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Tariff, white sugar	%	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
MEXICO												
Mexico common external tariff, raw sugar	USD/t	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6
Mexico common external tariff, white sugar	USD/t	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4
RUSSIAN FEDERATION												
Minimum tariff, raw sugar	USD/t	148.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0
Minimum tariff, white sugar	USD/t	340.0	340.0	340.0	340.0	340.0	340.0	340.0	340.0	340.0	340.0	340.0
UNITED STATES												
Loan rate, raw sugar	USD/t	413.4	413.4	413.4	413.4	413.4	413.4	413.4	413.4	413.4	413.4	413.4
Loan rate, white sugar	USD/t	531.1	531.1	531.1	531.1	531.1	531.1	531.1	531.1	531.1	531.1	531.1
TRQ, raw sugar	kt rse	1 311	1 319	1 324	1 327	1 331	1 334	1 335	1 336	1 337	1 339	1 340
TRQ, refined sugar	kt rse	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
Raw sugar 2nd tier WTO tariff	USD/t	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6	338.6
White sugar 2nd tier WTO tariff	USD/t	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4	357.4
SOUTH AFRICA												
Tariff, raw sugar	%	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0	105.0
TANZANIA												
Applied tariff, white sugar	%	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
VIET NAM												
Applied tariff, white sugar	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

The sources for tariffs and Tariff Rate Quotas are the national questionnaire reply, UNCTAD and WTO.

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1. Refers to mainland only.
2. Implemented in 10 Member States.
3. Production that receives official support.
4. It is assumed that no export subsidies will be granted for sugar after the abolition of the quota.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.14.1. Beef and veal projections: Production and trade

Calendar year

	PRODUCTION (kt cwe) ⁴		Growth (%) ⁵		IMPORTS (kt cwe) ⁶		Growth (%) ⁵		EXPORTS (kt cwe) ⁶		Growth (%) ⁵	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	67 139	75 391	0.69	1.25	8 382	10 592	3.23	1.87	8 814	11 063	1.82	1.78
DEVELOPED COUNTRIES	29 094	29 675	-0.28	0.82	3 605	3 919	-0.96	0.86	4 042	4 352	3.41	0.90
NORTH AMERICA	12 338	12 965	-0.63	1.58	1 381	1 543	-2.30	0.67	1 516	2 023	6.46	2.43
Canada	1 323	1 533	-3.16	1.31	262	241	7.65	-0.77	363	398	-4.21	-2.52
United States	11 015	11 431	-0.29	1.62	1 119	1 302	-3.79	0.95	1 153	1 625	13.95	4.15
EUROPE	10 444	10 055	-1.01	-0.12	1 261	1 323	-1.20	0.88	332	382	2.18	0.51
European Union	7 666	7 097	-0.97	-0.40	292	324	-7.44	-0.12	182	170	4.64	-2.28
Russian Federation	1 630	1 638	-1.08	0.32	877	882	2.65	1.18	0	0	..	..
Ukraine	426	486	-3.61	0.64	6	4	-23.91	-0.45	13	31	-12.07	1.21
OCEANIA DEVELOPED	3 230	3 067	1.28	0.47	13	11	4.43	-0.89	2 168	1 920	1.73	-0.21
Australia	2 601	2 471	1.79	0.78	4	3	-3.19	0.00	1 642	1 432	2.53	0.14
New Zealand	629	596	-0.62	-0.73	9	8	10.22	-1.21	525	489	-0.51	-1.18
OTHER DEVELOPED ¹	3 082	3 589	2.34	1.20	950	1 042	1.58	1.14	27	27	13.17	-9.36
Japan	511	496	0.20	-0.54	752	799	2.27	0.52	1	2	34.69	0.00
South Africa	851	936	1.56	0.54	13	21	-7.98	1.09	20	21	15.02	-11.14
DEVELOPING COUNTRIES	38 045	45 715	1.49	1.55	4 777	6 673	7.72	2.52	4 772	6 711	0.57	2.39
AFRICA	5 057	6 181	1.90	1.80	785	1 093	3.58	3.49	26	25	-10.91	-2.42
NORTH AFRICA	1 236	1 392	3.25	1.06	500	641	3.57	2.19	1	1	8.59	-6.62
Algeria	107	115	3.30	1.26	87	100	-0.11	0.99	0	0	-34.24	-0.07
Egypt	867	949	3.75	0.77	377	491	5.38	2.25	1	1	9.09	-7.95
SUB-SAHARAN AFRICA	3 821	4 789	1.50	2.02	285	451	3.65	5.67	25	24	-11.41	-2.23
LATIN AMERICA and CARIBBEAN	17 611	20 479	0.23	1.23	888	1 120	0.94	1.73	2 708	3 962	-4.58	3.08
Argentina	2 700	3 319	-2.37	2.08	7	7	5.29	0.00	199	542	-14.91	9.99
Brazil	9 383	10 898	0.59	1.07	45	76	8.40	5.14	1 594	2 285	-5.37	3.04
Chile	200	191	-2.07	-0.14	224	340	6.47	2.40	6	4	-15.18	-1.29
Mexico	1 813	2 046	2.17	1.19	237	250	-5.92	0.44	75	110	16.61	7.75
Uruguay	514	627	-1.71	0.40	1	2	-21.37	-0.02	334	427	-2.01	0.15
ASIA and PACIFIC	15 376	19 055	2.94	1.83	3 104	4 460	11.98	2.51	2 038	2 723	14.72	1.50
Bangladesh	203	260	0.99	2.58	0	1	40.82	12.88	0	0	0.00	-9.88
China ²	6 716	7 934	2.01	1.54	280	456	83.92	4.00	79	117	-4.74	4.45
India	2 822	3 552	2.46	1.63	1	0	3.23	1.65	1 671	2 348	15.95	1.94
Indonesia	455	595	5.04	2.25	61	124	8.48	8.37	1	0	1.57	-0.69
Iran, Islamic Republic of	244	273	-5.13	1.31	125	153	10.51	0.56	3	4	61.48	-0.10
Korea	332	376	6.80	0.99	369	458	5.55	0.00	4	5	10.64	0.00
Malaysia	16	12	-4.58	-2.21	180	227	2.40	2.04	10	9	16.07	-1.99
Pakistan	1 636	2 255	4.61	3.01	4	5	-1.33	1.50	28	24	28.81	-4.68
Saudi Arabia	51	70	17.83	2.75	157	179	6.39	1.59	27	24	58.21	-1.56
Turkey	787	1 173	12.15	2.24	1	1	59.82	0.97	20	20	45.98	-5.69
LEAST DEVELOPED COUNTRIES (LDC)	3 743	4 812	1.78	2.36	203	353	4.67	6.64	3	3	8.03	-1.18
OECD³	27 162	27 720	-0.02	0.84	3 400	3 898	-1.04	0.71	3 974	4 255	3.72	0.97
BRICS	21 403	24 957	1.16	1.22	1 217	1 436	6.37	2.09	3 365	4 770	1.45	2.42

.. Not available

Note: Calendar year: Year ending 30 September for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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. Gross indigenous production.
5. Least-squares growth rate (see glossary).
6. Excludes trade of live animals.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.14.2. Beef and veal projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt cwe)		Growth (%) ¹		PER CAPITA (kg rwt) ⁵		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	66 704	74 863	0.82	1.26	6.5	6.5	-0.36	0.26
DEVELOPED COUNTRIES	28 815	29 284	-0.82	0.78	14.5	14.2	-1.27	0.49
NORTH AMERICA	12 478	12 776	-1.42	1.32	24.6	23.1	-2.31	0.54
Canada	962	981	-0.90	0.90	19.1	17.7	-1.97	0.00
United States	11 516	11 795	-1.47	1.36	25.2	23.7	-2.33	0.59
EUROPE	11 438	10 970	-1.13	-0.05	10.8	10.3	-1.28	-0.03
European Union	7 643	7 128	-1.56	-0.40	10.5	9.6	-1.86	-0.52
Russian Federation	2 706	2 622	0.51	0.59	13.3	13.3	0.61	0.95
Ukraine	417	457	-3.93	0.62	6.5	7.6	-3.44	1.33
OCEANIA DEVELOPED	850	876	-0.19	1.41	21.4	19.4	-1.68	0.25
Australia	747	770	-0.20	1.39	22.4	20.2	-1.78	0.19
New Zealand	104	106	-0.08	1.57	16.1	14.9	-1.14	0.67
OTHER DEVELOPED ²	4 048	4 662	2.17	1.27	10.5	11.7	1.54	0.92
Japan	1 250	1 293	1.32	0.13	6.9	7.3	1.32	0.40
South Africa	841	933	1.15	0.99	11.2	11.6	0.06	0.41
DEVELOPING COUNTRIES	37 889	45 579	2.22	1.59	4.6	4.9	0.84	0.42
AFRICA	5 846	7 269	2.26	2.05	3.9	3.7	-0.31	-0.36
NORTH AFRICA	1 791	2 092	3.45	1.37	7.3	7.4	1.85	0.08
Algeria	223	249	0.79	0.97	4.0	3.8	-1.03	-0.41
Egypt	1 259	1 454	4.25	1.24	10.7	10.6	2.53	-0.14
SUB-SAHARAN AFRICA	4 055	5 177	1.77	2.33	3.2	3.1	-0.98	-0.28
LATIN AMERICA and CARIBBEAN	15 335	17 189	1.22	0.88	17.4	17.6	0.07	-0.05
Argentina	2 508	2 784	-0.28	1.01	42.4	43.2	-1.15	0.25
Brazil	7 531	8 381	1.93	0.64	26.3	27.1	1.02	-0.04
Chile	419	526	2.23	1.45	16.6	19.2	1.28	0.69
Mexico	1 715	1 909	0.13	0.85	9.8	9.8	-1.11	-0.15
Uruguay	179	199	-0.95	0.97	36.7	39.6	-1.27	0.66
ASIA and PACIFIC	16 707	21 122	3.20	2.04	2.9	3.3	2.07	1.18
Bangladesh	204	261	1.04	2.61	0.9	1.0	-0.08	1.53
China ³	6 934	8 395	2.76	1.74	3.5	4.1	2.12	1.38
India	1 155	1 208	-6.15	1.06	0.6	0.6	-7.36	0.04
Indonesia	591	780	4.17	2.82	1.7	2.0	2.80	1.80
Iran, Islamic Republic of	373	430	-1.44	1.02	3.4	3.4	-2.66	-0.03
Korea	705	830	6.33	0.43	10.0	11.3	5.72	0.06
Malaysia	200	246	1.87	1.82	4.7	5.0	0.12	0.47
Pakistan	1 607	2 231	4.34	3.13	6.2	7.3	2.51	1.60
Saudi Arabia	183	227	5.73	2.33	4.5	4.7	3.79	0.92
Turkey	841	1 182	13.23	2.41	7.9	10.0	11.82	1.52
LEAST DEVELOPED COUNTRIES (LDC)	3 934	5 158	2.13	2.61	3.1	3.2	-0.18	0.42
OECD⁴	26 366	27 053	-0.67	0.77	14.1	13.8	-1.29	0.32
BRICS	19 166	21 538	1.31	1.08	4.4	4.6	0.41	0.45

Note: Calendar year: Year ending 30 September New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.
5. Per capita consumption expressed in retail weight. Carcass weight to retail weight conversion factors of 0.7 for beef and veal, 0.78 for pigmeat and 0.88 for both sheep meat and poultry meat.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.15.1. Pigmeat projections: Production and trade

Calendar year

	PRODUCTION (kt cwe) ⁴		Growth (%) ⁵		IMPORTS (kt cwe) ⁶		Growth (%) ⁵		EXPORTS (kt cwe) ⁶		Growth (%) ⁵	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	115 315	128 762	1.94	0.89	6 742	8 139	5.17	2.06	7 289	8 405	4.34	1.86
DEVELOPED COUNTRIES	41 806	44 486	0.81	0.45	3 286	2 993	1.42	0.30	5 926	6 801	5.74	2.12
NORTH AMERICA	12 484	13 899	0.98	0.74	629	615	0.77	0.86	3 576	4 174	5.37	2.32
Canada	2 164	2 315	-0.80	0.39	223	276	5.60	3.16	1 256	1 344	2.00	0.63
United States	10 320	11 583	1.39	0.81	407	340	-1.20	-0.66	2 320	2 830	7.71	3.21
EUROPE	27 105	28 284	0.77	0.32	1 085	616	2.07	-1.91	2 291	2 559	6.71	1.88
European Union	22 405	22 534	0.07	0.06	17	23	-18.84	0.92	2 133	2 389	6.64	1.81
Russian Federation	2 792	3 666	7.13	1.82	707	282	1.44	-6.41	0	0	..	..
Ukraine	737	904	4.97	0.92	183	147	9.88	8.02	15	6	20.14	-2.92
OCEANIA DEVELOPED	406	446	-0.92	0.95	336	427	6.51	1.44	47	56	-3.99	1.51
Australia	357	392	-0.94	0.90	291	378	6.85	1.62	47	56	-4.00	1.52
New Zealand	49	54	-0.81	1.28	45	49	4.54	0.13	0	0	0.00	0.00
OTHER DEVELOPED ¹	1 811	1 857	0.64	0.17	1 235	1 336	0.13	0.80	13	11	8.11	-7.42
Japan	1 296	1 254	0.49	-0.29	1 134	1 192	0.09	0.33	1	2	30.86	0.00
South Africa	216	260	2.64	1.35	35	60	1.30	9.84	10	8	8.98	-8.94
DEVELOPING COUNTRIES	73 509	84 277	2.63	1.13	3 457	5 146	10.08	3.24	1 363	1 604	-0.41	0.81
AFRICA	1 002	1 266	3.06	2.15	329	805	18.02	8.33	6	7	-2.18	-2.29
NORTH AFRICA	1	1	-10.36	-0.42	52	65	60.54	2.28	3	4	48.83	-2.24
Algeria	0	0	-0.79	0.00	0	0	-5.34	0.00	0	0	0.00	0.00
Egypt	0	0	-18.50	-3.22	52	64	84.66	2.28	3	4	80.99	-2.23
SUB-SAHARAN AFRICA	1 001	1 265	3.09	2.16	277	740	15.54	9.06	3	3	-9.44	-2.37
LATIN AMERICA and CARIBBEAN	7 213	8 833	2.79	1.77	935	1 410	8.59	2.94	793	880	-0.12	1.13
Argentina	400	618	6.99	2.92	19	22	-7.34	2.30	7	11	17.81	-0.99
Brazil	3 489	4 320	2.84	2.09	13	11	22.62	-1.05	521	584	-1.85	1.26
Chile	533	584	2.19	0.85	38	99	45.37	8.58	161	203	2.24	2.94
Mexico	1 268	1 482	2.19	1.40	563	784	8.16	1.44	83	63	8.63	-2.16
Uruguay	24	37	2.88	2.48	31	42	16.59	3.59	0	0	-62.49	-0.27
ASIA and PACIFIC	65 295	74 178	2.61	1.04	2 193	2 931	9.85	2.31	564	717	-0.82	0.47
Bangladesh	0	0	0.00	0.00	0	0	25.74	0.00	0	0	0.00	0.00
China ²	55 071	61 405	2.73	0.87	698	1 025	44.14	4.70	259	315	-7.26	0.91
India	328	357	-2.99	0.82	1	1	13.26	5.91	0	0	-15.56	-6.13
Indonesia	759	974	3.64	2.27	2	4	-6.83	4.39	0	0	-6.20	-3.77
Iran, Islamic Republic of	0	0	0.00	0.00	2	3	33.63	0.00	2	3	141.08	0.00
Korea	1 061	1 453	0.89	2.33	454	525	2.42	-0.36	3	3	-24.50	0.00
Malaysia	235	271	2.11	1.14	15	21	17.37	7.12	8	6	20.60	-4.59
Pakistan	0	0	0.00	0.00	0	0	-43.43	0.00	0	0	-48.93	0.00
Saudi Arabia	0	0	0.00	0.00	9	10	25.23	0.00	0	0	-48.14	0.00
Turkey	16	17	47.89	0.00	0	1	-10.55	0.00	15	14	57.47	0.00
LEAST DEVELOPED COUNTRIES (LDC)	1 458	1 905	4.27	2.52	220	629	15.55	9.41	1	1	16.42	-2.01
OECD³	39 858	42 087	0.48	0.41	3 184	3 679	2.09	0.82	6 025	6 910	5.62	2.09
BRICS	61 896	70 008	2.86	0.99	1 454	1 380	9.97	1.37	791	908	-4.03	0.96

.. Not available

Note: Calendar year: Year ending 30 September New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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. Gross indigenous production.
5. Least-squares growth rate (see glossary).
6. Excludes trade of live animals.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.15.2. Pigmeat projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt cwe)		Growth (%) ¹		PER CAPITA (kg rwe) ⁵		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	114 641	128 265	1.95	0.88	12.5	12.5	0.75	-0.12
DEVELOPED COUNTRIES	39 092	40 538	0.22	0.17	21.9	21.9	-0.24	-0.12
NORTH AMERICA	9 323	10 105	-0.36	0.18	20.5	20.4	-1.25	-0.59
Canada	768	820	-0.30	0.32	17.0	16.4	-1.37	-0.58
United States	8 555	9 286	-0.36	0.17	20.8	20.8	-1.23	-0.59
EUROPE	26 060	26 434	0.36	0.10	27.3	27.8	0.20	0.12
European Union	20 257	20 132	-0.49	-0.12	31.0	30.4	-0.79	-0.25
Russian Federation	3 665	4 053	4.94	0.80	20.0	23.0	5.04	1.15
Ukraine	920	1 051	5.75	1.67	15.9	19.6	6.29	2.39
OCEANIA DEVELOPED	695	817	2.42	1.16	19.5	20.1	0.89	0.01
Australia	601	713	2.57	1.23	20.1	20.9	0.95	0.03
New Zealand	93	103	1.50	0.72	16.2	16.1	0.43	-0.18
OTHER DEVELOPED ²	3 014	3 182	0.37	0.47	8.7	8.9	-0.25	0.13
Japan	2 409	2 444	0.23	0.01	14.8	15.4	0.23	0.28
South Africa	241	311	2.47	3.06	3.6	4.3	1.37	2.46
DEVELOPING COUNTRIES	75 549	87 727	2.94	1.23	10.2	10.4	1.55	0.06
AFRICA	1 326	2 064	5.51	4.17	1.0	1.2	2.86	1.71
NORTH AFRICA	51	62	29.05	2.61	0.2	0.2	27.06	1.31
Algeria	0	0	-1.43	0.00	0.0	0.0	-3.20	-1.37
Egypt	50	60	31.45	2.63	0.5	0.5	29.27	1.24
SUB-SAHARAN AFRICA	1 275	2 003	5.01	4.22	1.1	1.3	2.17	1.56
LATIN AMERICA and CARIBBEAN	7 357	9 363	3.68	2.00	9.3	10.7	2.50	1.05
Argentina	412	630	6.02	2.98	7.8	10.9	5.10	2.21
Brazil	2 980	3 746	3.90	2.21	11.6	13.5	2.96	1.53
Chile	410	480	3.43	1.12	18.1	19.5	2.47	0.37
Mexico	1 750	2 204	3.21	1.54	11.2	12.5	1.94	0.53
Uruguay	56	79	9.13	3.04	12.7	17.4	8.78	2.72
ASIA and PACIFIC	66 867	76 300	2.82	1.07	12.7	13.2	1.69	0.22
Bangladesh	0	0	25.74	0.00	0.0	0.0	24.35	-1.05
China ³	55 433	62 015	2.99	0.89	31.2	33.4	2.35	0.53
India	329	358	-2.95	0.84	0.2	0.2	-4.20	-0.19
Indonesia	742	959	3.57	2.33	2.3	2.7	2.21	1.32
Iran, Islamic Republic of	0	0	-23.03	0.00	0.0	0.0	-23.98	-1.04
Korea	1 502	1 976	1.62	1.54	23.8	29.9	1.04	1.16
Malaysia	242	285	2.39	1.63	6.3	6.4	0.63	0.29
Pakistan	0	0	-40.07	0.00	0.0	0.0	-41.13	-1.49
Saudi Arabia	9	10	25.32	0.00	0.3	0.2	23.01	-1.38
Turkey	1	2	4.26	0.00	0.0	0.0	2.96	-0.87
LEAST DEVELOPED COUNTRIES (LDC)	1 683	2 538	5.30	3.85	1.5	1.7	2.92	1.63
OECD⁴	36 744	38 587	-0.08	0.18	22.0	21.9	-0.71	-0.27
BRICS	62 647	70 483	3.09	0.96	16.1	16.8	2.18	0.32

Note: Calendar year: Year ending 30 September for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.
5. Per capita consumption expressed in retail weight. Carcass weight to retail weight conversion factors of 0.7 for beef and veal, 0.78 for pigmeat and 0.88 for both sheep meat and poultry meat.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.16.1. Poultry meat projections: Production and trade

Calendar year

	PRODUCTION (kt rtc)		Growth (%) ⁴		IMPORTS (kt rtc)		Growth (%) ⁴		EXPORTS (kt rtc)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	107 638	133 785	3.40	1.99	12 119	16 010	5.75	2.98	12 674	16 834	5.75	2.81
DEVELOPED COUNTRIES	44 499	53 515	2.46	1.57	3 055	2 997	-2.49	0.76	5 555	7 746	5.18	3.92
NORTH AMERICA	20 887	25 865	0.74	2.02	321	353	3.62	0.75	3 850	5 195	3.84	3.69
Canada	1 220	1 441	0.59	1.36	255	284	1.84	0.76	177	195	1.78	1.13
United States	19 667	24 424	0.75	2.06	66	69	14.52	0.69	3 673	5 000	3.95	3.80
EUROPE	18 530	21 816	4.43	1.21	1 587	1 244	-6.51	-1.71	1 605	2 407	8.84	4.78
European Union	12 836	14 355	2.17	0.84	800	902	0.19	1.04	1 298	1 654	6.05	3.64
Russian Federation	3 818	4 864	12.79	1.71	494	80	-13.91	-15.74	36	199	85.57	22.95
Ukraine	1 177	1 635	10.48	2.39	101	48	-9.04	-3.74	130	252	44.41	3.89
OCEANIA DEVELOPED	1 253	1 495	3.53	1.24	0	0	..	..	46	61	5.79	1.65
Australia	1 074	1 297	3.85	1.37	0	0	..	..	46	61	5.79	1.65
New Zealand	179	198	1.73	0.43	0	0	..	..	0	0	..	..
OTHER DEVELOPED ¹	3 828	4 339	3.37	0.93	1 146	1 399	4.00	3.56	54	83	11.78	-1.58
Japan	1 475	1 496	1.40	-0.47	437	400	2.03	2.35	9	11	15.77	0.00
South Africa	1 516	1 847	5.69	1.81	396	617	6.75	4.77	36	63	27.61	-2.03
DEVELOPING COUNTRIES	63 140	80 271	4.11	2.28	9 064	13 013	10.26	3.57	7 119	9 088	6.22	1.94
AFRICA	3 293	4 222	3.25	2.30	1 621	2 950	17.39	5.79	42	14	22.31	-8.83
NORTH AFRICA	1 959	2 506	2.91	2.24	362	510	55.93	3.62	35	8	54.37	-12.33
Algeria	278	300	0.68	0.74	5	19	13.66	13.00	0	0	149.57	-4.04
Egypt	772	1 051	1.17	2.46	261	354	80.91	3.40	32	4	59.10	-16.23
SUB-SAHARAN AFRICA	1 334	1 717	3.76	2.38	1 259	2 440	14.02	6.31	7	6	-0.91	-0.95
LATIN AMERICA and CARIBBEAN	23 822	29 880	3.76	2.08	1 684	1 741	6.99	0.34	4 419	6 101	4.28	2.74
Argentina	1 934	2 557	7.87	2.45	14	13	-1.28	0.00	299	622	16.18	6.35
Brazil	12 882	15 702	3.63	1.84	3	3	25.93	0.02	3 938	5 298	3.56	2.49
Chile	678	828	2.27	1.80	82	89	21.98	0.42	120	111	5.52	-0.42
Mexico	2 839	3 906	1.83	2.95	643	463	5.00	-2.89	2	5	60.74	0.69
Uruguay	92	116	7.13	1.92	4	3	26.77	-2.70	15	22	58.70	3.32
ASIA and PACIFIC	36 024	46 168	4.44	2.41	5 759	8 322	9.81	3.66	2 658	2 974	9.97	0.56
Bangladesh	212	266	3.18	2.01	1	6	0.47	41.82	0	0	-33.31	-31.45
China ²	18 153	23 112	3.83	2.65	525	740	-1.69	5.34	621	614	4.20	-0.89
India	2 454	3 521	6.48	2.57	0	1	2.67	17.34	6	0	28.12	-31.60
Indonesia	1 794	2 312	5.32	2.47	1	6	-20.75	16.93	0	0	-29.83	-14.46
Iran, Islamic Republic of	2 007	2 380	5.62	1.49	27	60	25.23	12.60	50	38	13.24	-5.24
Korea	715	971	3.80	2.92	148	80	10.60	-6.40	29	23	30.38	0.00
Malaysia	1 367	1 854	4.43	2.79	47	50	10.54	0.00	43	41	14.31	0.00
Pakistan	863	1 195	8.77	2.99	14	32	49.83	8.67	17	25	99.69	2.39
Saudi Arabia	603	723	1.44	0.40	847	1 040	9.06	2.99	23	4	2.27	-14.98
Turkey	1 773	2 172	8.79	1.84	1	1	13.25	0.57	369	393	33.34	-0.65
LEAST DEVELOPED COUNTRIES (LDC)	2 394	3 133	5.65	2.58	1 102	2 213	12.96	6.66	4	4	23.48	-0.96
OECD³	43 182	51 987	1.68	1.65	2 913	2 805	4.03	0.01	5 733	7 474	5.26	3.30
BRICS	38 824	49 045	4.65	2.25	1 418	1 441	-6.36	1.66	4 638	6 175	3.87	2.32

.. Not available

Note: Calendar year: Year ending 30 September for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.16.2. Poultry meat projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt rlc)		Growth (%) ¹		PER CAPITA (kg rwt) ⁵		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	107 081	132 956	3.38	2.01	13.2	14.6	2.17	0.99
DEVELOPED COUNTRIES	41 996	48 762	1.73	1.19	26.5	29.8	1.27	0.90
NORTH AMERICA	17 342	21 021	0.20	1.62	43.0	47.8	-0.69	0.84
Canada	1 297	1 529	0.70	1.27	32.4	34.6	-0.38	0.37
United States	16 045	19 492	0.16	1.65	44.1	49.3	-0.71	0.88
EUROPE	18 512	20 653	2.75	0.67	21.9	24.5	2.59	0.69
European Union	12 339	13 603	1.69	0.56	21.3	23.1	1.38	0.43
Russian Federation	4 275	4 744	5.17	0.55	26.3	30.3	5.28	0.90
Ukraine	1 147	1 432	6.19	1.87	22.3	30.1	6.73	2.59
OCEANIA DEVELOPED	1 207	1 434	3.45	1.23	38.1	39.9	1.91	0.08
Australia	1 028	1 236	3.78	1.36	38.8	40.8	2.14	0.16
New Zealand	179	198	1.73	0.43	34.9	35.0	0.66	-0.47
OTHER DEVELOPED ²	4 936	5 655	3.52	1.57	16.2	17.8	2.88	1.22
Japan	1 918	1 885	1.69	0.08	13.3	13.4	1.69	0.36
South Africa	1 876	2 401	5.62	2.62	31.3	37.5	4.48	2.03
DEVELOPING COUNTRIES	65 085	84 194	4.58	2.51	9.9	11.3	3.16	1.33
AFRICA	4 873	7 158	6.40	3.65	4.1	4.6	3.72	1.20
NORTH AFRICA	2 286	3 008	4.91	2.56	11.7	13.3	3.29	1.26
Algeria	283	318	0.80	1.17	6.4	6.1	-1.01	-0.21
Egypt	1 001	1 400	4.60	2.89	10.7	12.9	2.87	1.49
SUB-SAHARAN AFRICA	2 587	4 150	7.84	4.52	2.6	3.1	4.92	1.85
LATIN AMERICA and CARIBBEAN	21 087	25 519	3.88	1.80	30.1	32.8	2.70	0.86
Argentina	1 649	1 948	6.68	1.43	35.0	38.0	5.75	0.67
Brazil	8 947	10 407	3.67	1.53	39.3	42.3	2.74	0.85
Chile	640	806	3.09	1.97	31.9	37.0	2.13	1.22
Mexico	3 480	4 364	2.34	2.14	25.0	28.0	1.08	1.13
Uruguay	80	97	5.26	1.44	20.8	24.3	4.93	1.13
ASIA and PACIFIC	39 125	51 517	4.76	2.72	8.4	10.1	3.60	1.86
Bangladesh	212	271	3.17	2.34	1.2	1.4	2.03	1.27
China ³	18 057	23 238	3.61	2.84	11.5	14.1	2.97	2.47
India	2 448	3 521	6.44	2.60	1.7	2.2	5.07	1.55
Indonesia	1 795	2 318	5.27	2.50	6.3	7.3	3.88	1.49
Iran, Islamic Republic of	1 984	2 402	5.56	1.83	22.5	24.2	4.25	0.77
Korea	834	1 029	4.36	1.85	14.9	17.6	3.76	1.47
Malaysia	1 371	1 863	4.37	2.77	40.6	47.4	2.58	1.42
Pakistan	860	1 203	8.68	3.12	4.2	4.9	6.77	1.59
Saudi Arabia	1 427	1 759	5.52	1.98	43.6	45.7	3.58	0.57
Turkey	1 406	1 780	6.02	2.48	16.5	18.9	4.70	1.59
LEAST DEVELOPED COUNTRIES (LDC)	3 492	5 342	7.55	4.09	3.4	4.1	5.12	1.87
OECD⁴	40 361	47 315	1.40	1.31	27.2	30.3	0.76	0.85
BRICS	35 604	44 311	4.09	2.22	10.3	11.9	3.17	1.58

Note: Calendar year: Year ending 30 September for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

Disclaimer: <http://oe.cd/disclaimer>

1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.
5. Per capita consumption expressed in retail weight. Carcass weight to retail weight conversion factors of 0.7 for beef and veal, 0.78 for pigmeat and 0.88 for both sheep meat and poultry meat.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.17.1. Sheep meat projections: Production and trade

Calendar year

	PRODUCTION (kt cwe) ⁴		Growth (%) ⁵		IMPORTS (kt cwe) ⁶		Growth (%) ⁵		EXPORTS (kt cwe) ⁶		Growth (%) ⁵	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	13 962	17 124	1.26	1.92	934	1 246	0.98	2.07	1 014	1 250	0.81	2.01
DEVELOPED COUNTRIES	3 287	3 623	-0.50	0.98	352	347	-4.29	0.08	910	1 124	0.78	2.16
NORTH AMERICA	92	87	-2.21	-0.10	95	92	-1.55	-0.30	9	13	7.83	0.07
Canada	15	15	-1.51	0.70	19	20	-1.54	-0.28	0	0	-6.01	3.00
United States	77	72	-2.34	-0.26	76	72	-1.55	-0.30	9	13	8.39	0.03
EUROPE	1 253	1 289	-1.50	0.19	220	198	-3.89	-0.35	41	48	24.03	-0.21
European Union	946	958	-2.41	0.05	200	183	-4.03	-0.39	33	40	33.69	0.40
Russian Federation	192	210	2.67	0.81	10	5	-5.37	-0.28	0	0	..	..
Ukraine	20	22	3.63	0.87	0	0	49.30	-0.33	0	0	-8.91	0.32
OCEANIA DEVELOPED	1 161	1 384	-1.67	1.78	4	4	-7.32	0.00	859	1 062	0.20	2.32
Australia	686	867	-1.25	2.16	0	0	..	..	412	570	1.08	3.73
New Zealand	475	518	-2.25	1.18	4	4	-7.32	0.00	448	491	-0.54	0.89
OTHER DEVELOPED ¹	781	862	3.85	1.10	33	53	-11.16	2.73	1	2	14.77	-1.19
Japan	0	0	..	..	22	29	-10.69	3.21	0	0	..	..
South Africa	173	187	1.84	1.37	9	19	-16.30	1.19	1	1	6.12	-0.85
DEVELOPING COUNTRIES	10 676	13 501	1.86	2.19	583	899	5.77	2.96	103	126	1.08	0.70
AFRICA	2 894	3 722	2.75	2.32	23	28	-5.46	4.75	33	48	7.17	2.33
NORTH AFRICA	696	889	3.60	2.18	8	12	-13.97	5.86	0	0	8.46	-2.54
Algeria	288	382	5.78	2.36	3	3	-28.67	1.44	0	0	-27.05	-0.58
Egypt	133	167	3.34	2.00	3	5	6.17	10.58	0	0	16.06	-2.75
SUB-SAHARAN AFRICA	2 198	2 832	2.49	2.36	15	16	1.91	4.02	33	48	7.16	2.33
LATIN AMERICA and CARIBBEAN	390	443	0.85	1.03	23	22	-10.88	0.65	26	36	0.44	0.96
Argentina	59	68	-0.07	1.29	0	0	-7.10	0.00	2	3	-10.16	-0.09
Brazil	85	88	1.42	0.30	7	7	..	..	0	0	..	..
Chile	18	19	1.56	-0.05	0	0	-58.38	0.21	6	5	1.54	-2.95
Mexico	58	68	2.84	1.42	6	2	-21.98	-12.18	0	0	17.29	16.58
Uruguay	34	41	-1.41	1.67	0	0	38.79	-0.17	18	28	2.62	2.04
ASIA and PACIFIC	7 391	9 337	1.58	2.20	537	849	8.32	2.97	44	42	-1.81	-1.05
Bangladesh	205	272	2.70	3.18	0	0	-2.45	1.00	0	0	0.00	-0.87
China ²	4 087	5 309	1.88	2.43	222	300	25.05	0.83	4	3	-24.30	0.65
India	910	1 108	2.61	1.87	0	0	12.09	-0.39	18	17	11.41	-3.03
Indonesia	116	138	-1.20	1.57	1	1	9.59	-0.19	0	0	9.52	0.05
Iran, Islamic Republic of	318	407	-3.97	1.87	6	7	135.84	13.20	0	0	-30.94	-2.77
Korea	1	1	-8.17	0.00	6	7	8.45	0.00	0	0	0.01	0.00
Malaysia	1	1	8.90	-1.61	26	46	7.04	3.57	0	0	76.36	-3.45
Pakistan	454	580	0.15	2.52	0	0	-64.53	-0.26	14	15	12.32	2.20
Saudi Arabia	11	22	116.37	3.50	56	106	-0.36	5.51	3	2	-2.34	-5.22
Turkey	323	386	-0.08	1.58	1	1	30.77	0.13	0	0	-20.25	-0.11
LEAST DEVELOPED COUNTRIES (LDC)	2 103	2 693	3.43	2.38	5	8	-4.72	4.62	18	38	11.43	7.55
OECD³	2 639	2 947	-1.66	1.07	345	331	-4.45	-0.13	908	1 120	0.73	2.18
BRICS	5 447	6 901	2.01	2.22	247	331	15.08	0.81	23	22	-7.15	-2.44

.. Not available

Note: Calendar year: Year ending 30 September for New Zealand.

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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. Gross indigenous production.
5. Least-squares growth rate (see glossary).
6. Excludes trade of live animals.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

ANNEX A

Table A.17.2. Sheep meat projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt cwe)		Growth (%) ⁴		PER CAPITA (kg rwt) ⁵		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	13 846	17 071	1.31	1.92	1.7	1.9	0.12	0.91
DEVELOPED COUNTRIES	2 650	2 756	-1.41	0.40	1.7	1.7	-1.86	0.11
NORTH AMERICA	172	160	-2.14	-0.22	0.4	0.4	-3.02	-0.99
Canada	34	35	-1.38	0.15	0.9	0.8	-2.44	-0.75
United States	138	125	-2.33	-0.32	0.4	0.3	-3.18	-1.08
EUROPE	1 396	1 397	-2.49	0.12	1.7	1.7	-2.65	0.14
European Union	1 080	1 061	-3.46	-0.05	1.9	1.8	-3.75	-0.17
Russian Federation	200	212	2.51	0.79	1.2	1.4	2.61	1.15
Ukraine	20	22	3.63	0.87	0.4	0.5	4.16	1.59
OCEANIA DEVELOPED	267	280	-5.14	-0.34	8.4	7.8	-6.56	-1.48
Australia	233	252	-3.01	-0.37	8.8	8.3	-4.54	-1.56
New Zealand	34	28	-14.53	-0.04	6.6	4.9	-15.43	-0.93
OTHER DEVELOPED ¹	816	919	2.72	1.19	2.7	2.9	2.08	0.84
Japan	22	29	-10.69	3.21	0.2	0.2	-10.69	3.49
South Africa	183	210	0.32	1.33	3.1	3.3	-0.76	0.74
DEVELOPING COUNTRIES	11 195	14 315	2.06	2.24	1.7	1.9	0.67	1.06
AFRICA	2 792	3 612	2.53	2.40	2.3	2.3	-0.05	-0.02
NORTH AFRICA	704	900	3.24	2.23	3.6	4.0	1.64	0.93
Algeria	291	386	5.13	2.35	6.5	7.4	3.24	0.95
Egypt	135	171	3.31	2.21	1.5	1.6	1.59	0.82
SUB-SAHARAN AFRICA	2 088	2 712	2.30	2.46	2.1	2.0	-0.47	-0.16
LATIN AMERICA and CARIBBEAN	392	429	-0.08	0.85	0.6	0.6	-1.22	-0.08
Argentina	57	65	0.51	1.35	1.2	1.3	-0.36	0.59
Brazil	94	94	1.56	0.17	0.4	0.4	0.64	-0.50
Chile	12	13	1.55	1.39	0.6	0.6	0.60	0.64
Mexico	68	70	-3.16	-0.15	0.5	0.5	-4.35	-1.14
Uruguay	15	13	-0.04	0.97	3.9	3.3	-0.36	0.66
ASIA and PACIFIC	8 011	10 274	2.01	2.24	1.7	2.0	0.89	1.39
Bangladesh	205	273	2.69	3.17	1.2	1.4	1.55	2.09
China ²	4 305	5 606	2.57	2.34	2.7	3.4	1.93	1.97
India	889	1 088	2.54	1.97	0.6	0.7	1.22	0.93
Indonesia	117	140	-0.92	1.55	0.4	0.4	-2.23	0.55
Iran, Islamic Republic of	292	381	-4.18	2.18	3.3	3.8	-5.36	1.12
Korea	7	8	2.80	0.00	0.1	0.1	2.20	-0.37
Malaysia	28	48	6.74	3.38	0.8	1.2	4.91	2.01
Pakistan	440	565	-0.11	2.54	2.1	2.3	-1.86	1.01
Saudi Arabia	183	244	2.79	2.42	5.6	6.3	0.90	1.01
Turkey	326	387	0.21	1.58	3.8	4.1	-1.04	0.69
LEAST DEVELOPED COUNTRIES (LDC)	2 003	2 575	3.09	2.42	2.0	2.0	0.77	0.23
OECD³	2 006	2 067	-3.02	0.25	1.4	1.3	-3.64	-0.20
BRICS	5 671	7 210	2.47	2.17	1.6	1.9	1.56	1.53

Note: Calendar year: Year ending 30 September for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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).
5. Per capita consumption expressed in retail weight. Carcass weight to retail weight conversion factors of 0.7 for beef and veal, 0.78 for pigmeat and 0.88 for both sheep meat and poultry meat.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.18. Main policy assumptions for meat markets

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
ARGENTINA												
Beef export tax	%	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
CANADA												
Beef tariff-quota	kt pw	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
In-quota tariff	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Out-of-quota tariff	%	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5
Poultry meat tariff-quota	kt pw	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
In-quota tariff	%	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Out-of-quota tariff	%	196.6	196.6	196.6	196.6	196.6	196.6	196.6	196.6	196.6	196.6	196.6
EUROPEAN UNION¹												
Voluntary coupled support												
Beef and veal ²	mIn EUR	1 665	1 702	1 697	1 694	1 694	1 693	1 693	1 693	1 693	1 693	1 693
Sheep and goat meat ³	mIn EUR	0	478	481	484	487	491	496	496	496	496	496
Beef basic price ⁴	EUR/kg dw	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Beef buy-in price ^{4,5}	EUR/kg dw	1.7	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Beef tariff-quota	kt cwe	305.3	327.6	329.2	330.8	332.3	333.9	335.5	337.1	338.6	340.2	341.8
Pig tariff-quota	kt cwe	126.8	162.4	163.3	164.2	165.1	166.0	166.9	167.8	168.7	169.6	170.5
Poultry tariff-quota	kt rtc	913.5	1 011.9	1 013.9	1 016.0	1 018.1	1 020.1	1 022.2	1 024.3	1 026.3	1 028.4	1 030.5
Sheep meat tariff-quota	kt cwe	291.7	294.2	294.7	295.1	295.6	296.1	296.3	296.5	296.7	296.9	297.1
Subsidised export limits (WTO)												
Beef ⁶	kt cwe	989.6	989.6	989.6	989.6	989.6	989.6	989.6	989.6	989.6	989.6	989.6
Pigmeat ⁶	kt cwe	588.4	588.4	588.4	588.4	588.4	588.4	588.4	588.4	588.4	588.4	588.4
Poultry meat	kt cwe	430.8	430.8	430.8	430.8	430.8	430.8	430.8	430.8	430.8	430.8	430.8
JAPAN⁷												
Beef stabilisation prices												
Upper price	JPY/kg dw	1 078.3	1 105.0	1 105.0	1 105.0	1 105.0	1 105.0	1 105.0	1 105.0	1 105.0	1 105.0	1 105.0
Lower price	JPY/kg dw	830.0	850.0	850.0	850.0	850.0	850.0	850.0	850.0	850.0	850.0	850.0
Beef tariff	%	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
Pigmeat stabilisation prices												
Upper price	JPY/kg dw	555.0	570.0	570.0	570.0	570.0	570.0	570.0	570.0	570.0	570.0	570.0
Lower price	JPY/kg dw	410.0	425.0	425.0	425.0	425.0	425.0	425.0	425.0	425.0	425.0	425.0
Pig meat import system												
Tariff	%	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
Standard import price	JPY/kg dw	409.9	409.9	409.9	409.9	409.9	409.9	409.9	409.9	409.9	409.9	409.9
Poultry meat tariff	%	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
KOREA												
Beef tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
Beef mark-up	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pigmeat tariff	%	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8
Poultry meat tariff	%	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0
MEXICO												
Pigmeat tariff	%	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
Pigmeat NAFTA tariff	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Poultry meat tariff-quota	kt pw	213.5	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0
In-quota tariff	%	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Out-of-quota tariff	%	186.3	125.0	100.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
RUSSIAN FEDERATION												
Beef tariff-quota	kt pw	566.7	570.0	570.0	570.0	570.0	570.0	0.0	0.0	0.0	0.0	0.0
In-quota tariff	%	15.0	15.0	15.0	15.0	15.0	15.0	27.5	27.5	27.5	27.5	27.5
Out-of-quota tariff	%	51.7	55.0	55.0	55.0	55.0	55.0	27.5	27.5	27.5	27.5	27.5
Pigmeat tariff-quota	kt pw	430.0	430.0	430.0	430.0	430.0	430.0	0.0	0.0	0.0	0.0	0.0
In-quota tariff	%	10.0	0.0	0.0	0.0	0.0	0.0	25.0	25.0	25.0	25.0	25.0
Out-of-quota tariff	%	71.7	65.0	65.0	65.0	65.0	65.0	25.0	25.0	25.0	25.0	25.0
Poultry tariff-quota	kt pw	352.7	364.0	354.0	354.0	354.0	354.0	0.0	0.0	0.0	0.0	0.0
In-quota tariff	%	25.0	25.0	25.0	25.0	25.0	25.0	37.5	37.5	37.5	38.0	38.0
Out-of-quota tariff	%	80.0	80.0	80.0	80.0	80.0	80.0	37.5	37.5	37.5	38.0	38.0
UNITED STATES												
Beef tariff-quota	kt pw	696.6	696.6	696.6	696.6	696.6	696.6	696.6	696.6	696.6	696.6	696.6
In-quota tariff	%	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
Out-of-quota tariff	%	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4

ANNEX A

Table A.18. Main policy assumptions for meat markets (cont.)

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
CHINA												
Beef tariff	%	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5
Pigmeat tariff	%	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0
Sheep meat tariff	%	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Poultry meat tariff	%	19.1	19.1	19.1	19.1	19.1	19.1	19.1	19.1	19.1	19.1	19.1
INDIA												
Beef tariff	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Pigmeat tariff	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sheep meat tariff	%	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
Poultry meat tariff	%	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
Eggs tariff	%	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
SOUTH AFRICA												
Sheep meat tariff-quota	kt pw	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
In-quota tariff	%	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Out-of-quota tariff	%	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0

Note: Average 2012-14est: Data for 2014 are estimated.

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1. Till 2014, EU farmers can be granted the Single payment scheme (SPS) or the Single area payment scheme (SAPS), which provides flat-rate payments independent from current production decisions and market developments. From 2015, it becomes the Basic payment scheme (BPS) and it shall account for 68% maximum of the national direct payment envelopes. On top of this, from 2015 onwards, new compulsory policy instruments are introduced: the Green Payment (30%) and young farmer scheme (2%).
2. Implemented in 24 Member States.
3. Implemented in 22 Member States.
4. Price for R3 grade male cattle.
5. Safety-net trigger.
6. Includes live trade.
7. Year beginning 1 April.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", *OECD Agriculture statistics* (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.19.1. Butter projections: Production and trade

Calendar year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	9 972	12 522	1.72	2.17	841	1 041	-0.81	1.56	900	1 074	0.46	1.51
DEVELOPED COUNTRIES	4 442	4 879	0.57	0.77	300	293	-5.29	-0.51	795	1 001	0.16	1.84
NORTH AMERICA	931	1 113	3.36	1.63	19	17	-8.95	-0.19	67	121	20.90	9.44
Canada	92	87	1.78	0.15	6	7	-5.94	0.00	1	0	-8.00	0.00
United States	839	1 027	3.55	1.77	13	10	-10.24	-0.31	66	121	22.90	9.46
EUROPE	2 738	2 904	-0.26	0.41	214	200	-6.58	-0.58	209	296	-6.70	1.52
European Union	2 174	2 341	0.00	0.62	35	31	-11.23	-3.32	125	213	-9.83	2.84
Russian Federation	269	257	-3.27	-0.56	151	134	-7.19	-0.43	2	3	-6.54	6.98
Ukraine	91	93	-2.50	0.22	14	23	128.75	2.54	5	8	-16.04	-2.20
OCEANIA DEVELOPED	642	721	1.22	0.92	24	25	10.82	-0.06	516	580	3.20	0.90
Australia	118	144	-2.61	1.87	23	24	10.37	-0.06	51	66	-5.12	2.41
New Zealand	524	577	2.29	0.69	1	1	..	..	466	514	4.59	0.72
OTHER DEVELOPED ¹	131	140	-1.92	0.88	43	51	-0.33	-0.54	3	4	6.94	-3.59
Japan	66	61	-3.05	0.08	7	15	-0.25	-3.45	0	0	..	..
South Africa	13	15	1.87	0.32	4	2	0.81	4.36	2	4	11.61	-0.98
DEVELOPING COUNTRIES	5 530	7 643	2.71	3.18	540	748	2.60	2.50	105	73	3.16	-2.26
AFRICA	306	411	2.50	2.58	100	155	0.73	4.60	3	3	22.51	-1.37
NORTH AFRICA	175	196	2.02	0.97	84	130	1.68	4.29	2	2	48.43	-1.33
Algeria	4	6	9.02	2.17	16	23	4.60	2.33	0	0	0.00	-2.27
Egypt	126	141	0.61	0.84	45	70	6.60	6.01	2	2	66.05	-1.57
SUB-SAHARAN AFRICA	132	215	3.18	4.33	16	24	-2.77	6.46	1	1	4.36	-1.47
LATIN AMERICA and CARIBBEAN	268	308	1.69	0.98	56	61	-2.01	0.27	62	41	6.87	-1.92
Argentina	56	62	2.28	0.79	0	0	..	..	23	17	5.75	-2.66
Brazil	84	94	0.71	0.81	3	1	28.64	-3.94	2	2	-6.93	-3.54
Chile	24	32	5.56	2.11	7	9	25.38	-1.74	4	5	18.09	1.77
Mexico	15	21	-0.71	2.44	25	25	-7.07	-0.77	2	2	13.98	0.00
Uruguay	19	16	1.01	-1.13	0	0	11.70	1.57	18	13	1.95	-1.55
ASIA and PACIFIC	4 955	6 923	2.78	3.33	384	532	3.97	2.24	40	30	-1.16	-2.79
Bangladesh	26	37	3.19	3.08	3	6	-0.09	11.63	0	0	12.06	-0.81
China ²	98	68	-0.78	2.05	60	116	23.94	1.43	2	2	29.07	0.00
India	3 587	5 149	2.97	3.56	3	1	-10.74	6.07	9	4	4.16	-10.28
Indonesia	0	0	0.00	1.91	20	31	6.66	2.76	0	0	13.72	-2.69
Iran, Islamic Republic of	205	250	0.04	1.46	47	59	2.21	2.11	1	0	-8.29	-0.20
Korea	6	8	1.88	2.46	7	9	22.93	1.24	0	0	..	..
Malaysia	0	0	0.00	0.61	15	17	3.79	0.81	5	5	16.66	-0.80
Pakistan	701	950	2.63	2.95	0	0	-11.33	-0.35	1	1	84.97	5.34
Saudi Arabia	6	8	2.60	-0.02	60	93	5.89	4.36	2	2	-13.03	-4.18
Turkey	203	275	6.05	2.52	20	27	17.47	5.38	0	0	22.62	-0.45
LEAST DEVELOPED COUNTRIES (LDC)	218	345	2.45	4.37	14	17	-0.06	2.39	3	1	3.55	-4.57
OECD³	4 131	4 643	1.12	1.01	157	168	-2.90	-0.52	719	926	0.16	2.18
BRICS	4 050	5 581	2.29	3.25	221	254	-3.19	0.39	17	14	2.73	-3.68

.. Not available

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.19.2. Butter projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt)		Growth (%) ¹		PER CAPITA (kg)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	9 890	12 491	1.64	2.19	1.4	1.6	0.45	1.17
DEVELOPED COUNTRIES	3 916	4 173	0.16	0.45	2.8	2.9	-0.29	0.17
NORTH AMERICA	884	1 011	2.60	1.07	2.5	2.6	1.69	0.29
Canada	95	93	1.18	0.14	2.7	2.4	0.09	-0.76
United States	788	918	2.79	1.17	2.5	2.6	1.89	0.41
EUROPE	2 714	2 809	-0.58	0.21	3.7	3.8	-0.74	0.23
European Union	2 053	2 158	0.23	0.33	4.0	4.2	-0.07	0.21
Russian Federation	420	387	-4.93	-0.56	2.9	2.8	-4.84	-0.21
Ukraine	100	108	0.66	0.88	2.2	2.6	1.18	1.59
OCEANIA DEVELOPED	148	166	3.82	0.82	5.3	5.2	2.27	-0.33
Australia	89	102	0.87	1.06	3.8	3.8	-0.72	-0.14
New Zealand	60	64	9.48	0.44	13.2	12.7	8.33	-0.46
OTHER DEVELOPED ²	171	187	-1.54	0.58	0.6	0.7	-2.15	0.24
Japan	73	75	-2.63	-0.71	0.6	0.6	-2.63	-0.44
South Africa	14	12	0.14	1.23	0.3	0.2	-0.94	0.65
DEVELOPING COUNTRIES	5 974	8 318	2.71	3.18	1.0	1.3	1.32	1.99
AFRICA	404	563	1.98	3.12	0.4	0.4	-0.58	0.69
NORTH AFRICA	256	325	1.82	2.19	1.5	1.6	0.25	0.89
Algeria	20	29	5.39	2.30	0.5	0.6	3.49	0.90
Egypt	169	210	1.95	2.32	2.1	2.2	0.26	0.93
SUB-SAHARAN AFRICA	147	239	2.31	4.55	0.2	0.2	-0.46	1.88
LATIN AMERICA and CARIBBEAN	272	329	0.38	1.26	0.4	0.5	-0.76	0.32
Argentina	31	46	-0.59	2.38	0.7	1.0	-1.46	1.61
Brazil	85	94	1.12	0.82	0.4	0.4	0.22	0.15
Chile	26	36	6.93	0.99	1.5	1.9	5.94	0.24
Mexico	38	45	-5.48	0.58	0.3	0.3	-6.65	-0.42
Uruguay	2	3	-19.63	0.57	0.5	1.0	-19.89	0.26
ASIA and PACIFIC	5 299	7 426	2.90	3.28	1.3	1.6	1.77	2.41
Bangladesh	29	43	2.83	3.99	0.2	0.2	1.69	2.90
China ³	156	182	4.54	1.66	0.1	0.1	3.89	1.31
India	3 581	5 146	2.96	3.58	2.9	3.7	1.63	2.52
Indonesia	20	31	6.51	2.81	0.1	0.1	5.11	1.79
Iran, Islamic Republic of	251	308	0.39	1.58	3.2	3.5	-0.85	0.52
Korea	13	16	9.64	1.80	0.3	0.3	9.01	1.42
Malaysia	11	12	0.85	1.51	0.4	0.4	-0.88	0.17
Pakistan	701	949	2.62	2.95	3.8	4.4	0.82	1.42
Saudi Arabia	63	100	10.82	4.12	2.2	2.9	8.78	2.68
Turkey	223	302	6.75	2.75	3.0	3.6	5.41	1.85
LEAST DEVELOPED COUNTRIES (LDC)	229	361	2.36	4.29	0.3	0.3	0.05	2.07
OECD⁴	3 535	3 887	1.22	0.71	2.7	2.8	0.58	0.25
BRICS	4 256	5 821	1.93	3.13	1.4	1.8	1.03	2.48

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

Disclaimer: <http://oe.cd/disclaimer>

1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.20.1. Cheese projections: Production and trade

Calendar year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	21 501	25 466	1.49	1.53	2 156	2 706	3.60	2.16	2 397	2 961	4.80	1.96
DEVELOPED COUNTRIES	17 311	20 387	1.36	1.51	1 101	1 108	1.30	0.35	1 819	2 499	3.82	3.15
NORTH AMERICA	5 432	6 616	2.25	1.81	163	130	-4.70	-0.07	322	450	23.43	3.34
Canada	393	427	1.20	0.90	23	22	1.14	0.00	11	10	0.86	-0.40
United States	5 040	6 189	2.33	1.88	140	108	-5.47	-0.08	311	439	25.53	3.45
EUROPE	10 823	12 468	1.02	1.29	587	597	2.61	0.20	1 037	1 471	3.39	3.27
European Union	9 699	11 202	1.12	1.29	77	62	-3.40	-1.91	752	1 183	4.00	4.00
Russian Federation	461	492	1.23	0.84	409	424	3.59	0.47	16	13	0.94	1.06
Ukraine	190	240	-4.31	1.90	17	22	10.24	5.47	55	24	-5.11	-5.19
OCEANIA DEVELOPED	695	888	0.14	2.43	80	81	4.77	0.00	452	570	-1.44	2.77
Australia	332	428	-1.85	2.81	75	76	3.84	0.00	162	216	-3.95	3.36
New Zealand	363	460	2.25	2.08	5	5	..	..	290	354	0.28	2.42
OTHER DEVELOPED ¹	361	415	1.53	1.41	270	300	2.32	0.95	7	8	-1.44	1.25
Japan	48	55	2.60	1.84	225	234	1.30	0.28	0	0	..	..
South Africa	46	54	0.99	1.71	10	6	10.71	-0.22	4	6	17.65	3.65
DEVELOPING COUNTRIES	4 190	5 079	2.04	1.63	1 055	1 598	6.54	3.64	578	462	8.28	-2.86
AFRICA	939	1 060	0.57	1.32	161	291	9.73	5.88	126	62	15.22	-5.71
NORTH AFRICA	679	720	0.34	0.83	132	195	10.70	4.02	125	62	15.28	-5.71
Algeria	2	1	0.00	0.75	27	35	2.07	2.33	0	0	-23.37	-2.27
Egypt	640	643	0.38	0.28	54	106	25.68	7.05	112	50	28.63	-6.58
SUB-SAHARAN AFRICA	260	339	1.19	2.46	30	95	5.93	11.01	0	0	-4.33	-3.86
LATIN AMERICA and CARIBBEAN	2 102	2 574	3.55	1.73	313	441	8.03	2.87	150	150	2.00	-0.11
Argentina	585	705	2.83	1.71	2	1	-7.87	0.00	58	80	2.89	2.95
Brazil	719	867	4.39	1.68	26	17	30.64	-6.65	3	2	-15.68	1.16
Chile	75	76	1.06	0.80	46	81	27.57	3.35	8	6	-7.80	-3.24
Mexico	176	194	2.66	1.19	99	135	3.24	1.82	3	3	31.60	0.00
Uruguay	84	117	5.78	3.09	3	4	29.86	0.32	32	26	0.66	-0.55
ASIA and PACIFIC	1 149	1 445	0.79	1.69	581	867	5.10	3.37	303	249	10.45	-3.46
Bangladesh	1	1	0.00	-0.39	0	1	11.60	19.84	0	0	0.00	-16.55
China ²	266	426	-0.31	4.47	46	103	24.76	4.27	14	29	69.11	1.36
India	1	0	-32.04	-4.50	1	2	10.25	0.47	4	2	15.65	-0.47
Indonesia	0	0	0.00	0.86	21	26	9.60	2.54	1	1	8.35	-2.47
Iran, Islamic Republic of	232	224	-2.66	1.56	0	0	6.38	-0.98	48	25	36.77	-1.31
Korea	26	31	-0.60	1.70	71	103	7.09	3.11	0	0	..	..
Malaysia	0	0	0.00	0.82	16	28	11.25	4.23	0	0	21.63	-4.06
Pakistan	0	0	0.00	-0.81	1	2	6.13	4.44	0	0	-10.69	-4.25
Saudi Arabia	129	160	8.22	2.70	144	161	5.44	0.17	154	140	6.25	-0.17
Turkey	178	165	2.90	-4.58	8	14	6.65	13.04	39	20	13.45	-17.73
LEAST DEVELOPED COUNTRIES (LDC)	381	533	2.64	2.35	42	150	7.54	17.58	0	0	-4.61	-2.02
OECD³	16 714	19 629	1.44	1.43	834	917	1.16	0.99	1 649	2 298	4.10	2.79
BRICS	1 493	1 840	2.20	2.01	492	552	5.59	0.79	40	52	5.52	1.39

.. Not available

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

Disclaimer: <http://oe.cd/disclaimer>

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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.20.2. Cheese projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt)		Growth (%) ¹		PER CAPITA (kg)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	21 251	25 211	1.36	1.55	3.0	3.1	0.17	0.54
DEVELOPED COUNTRIES	16 576	18 996	1.11	1.24	11.9	13.2	0.65	0.95
NORTH AMERICA	5 281	6 296	1.44	1.73	14.9	16.3	0.53	0.94
Canada	407	438	1.36	0.88	11.6	11.3	0.27	-0.02
United States	4 874	5 857	1.44	1.79	15.2	16.8	0.56	1.02
EUROPE	10 345	11 594	0.83	0.97	13.9	15.6	0.68	0.99
European Union	8 994	10 081	0.81	0.95	17.7	19.5	0.50	0.83
Russian Federation	857	903	2.26	0.66	6.0	6.6	2.36	1.02
Ukraine	152	237	-3.04	3.33	3.4	5.7	-2.54	4.06
OCEANIA DEVELOPED	326	399	3.23	1.44	11.7	12.6	1.69	0.28
Australia	249	288	0.99	1.63	10.7	10.8	-0.61	0.42
New Zealand	77	111	13.87	0.97	17.0	22.3	12.67	0.07
OTHER DEVELOPED ²	624	707	1.94	1.22	2.3	2.5	1.31	0.87
Japan	273	289	1.60	0.56	2.1	2.3	1.60	0.84
South Africa	52	54	1.44	1.30	1.0	1.0	0.35	0.72
DEVELOPING COUNTRIES	4 674	6 216	2.31	2.56	0.8	0.9	0.93	1.38
AFRICA	975	1 288	0.41	2.75	0.9	0.9	-2.11	0.32
NORTH AFRICA	686	853	-0.08	2.22	4.0	4.3	-1.62	0.92
Algeria	28	37	1.96	2.26	0.7	0.8	0.12	0.86
Egypt	582	699	-0.97	1.87	7.1	7.3	-2.61	0.48
SUB-SAHARAN AFRICA	289	435	1.61	3.86	0.3	0.4	-1.14	1.21
LATIN AMERICA and CARIBBEAN	2 267	2 865	4.26	2.01	3.7	4.2	3.07	1.06
Argentina	529	626	2.96	1.57	12.8	13.9	2.06	0.81
Brazil	743	882	5.04	1.47	3.7	4.1	4.10	0.79
Chile	113	151	8.54	2.30	6.4	7.9	7.53	1.54
Mexico	272	326	2.82	1.45	2.2	2.4	1.55	0.45
Uruguay	55	95	11.19	4.23	16.0	27.1	10.84	3.91
ASIA and PACIFIC	1 433	2 063	0.93	3.25	0.4	0.5	-0.18	2.39
Bangladesh	1	2	1.70	3.56	0.0	0.0	0.57	2.47
China ³	297	501	0.87	4.64	0.2	0.3	0.24	4.27
India	0	0	-71.14	3.96	0.0	0.0	-71.51	2.90
Indonesia	20	25	9.67	2.67	0.1	0.1	8.22	1.66
Iran, Islamic Republic of	184	199	-5.66	1.99	2.4	2.3	-6.83	0.93
Korea	97	134	4.49	2.76	2.0	2.6	3.89	2.38
Malaysia	16	28	11.08	4.31	0.5	0.8	9.18	2.94
Pakistan	1	2	6.17	4.43	0.0	0.0	4.31	2.88
Saudi Arabia	119	180	-10.26	2.71	4.1	5.3	-11.91	1.29
Turkey	147	159	1.27	0.44	2.0	1.9	0.00	-0.44
LEAST DEVELOPED COUNTRIES (LDC)	423	683	3.05	4.32	0.5	0.6	0.73	2.09
OECD⁴	15 879	18 247	1.16	1.24	12.2	13.3	0.53	0.78
BRICS	1 950	2 340	2.89	1.73	0.6	0.7	1.98	1.09

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.21.1. Skim milk powder projections: Production and trade

Calendar year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	3 804	4 776	2.37	1.81	1 947	2 703	7.19	2.80	1 977	2 703	8.27	2.80
DEVELOPED COUNTRIES	3 356	4 284	2.66	1.96	147	164	1.86	1.40	1 719	2 490	8.11	3.31
NORTH AMERICA	1 063	1 419	4.34	3.14	4	6	0.79	0.00	530	824	10.12	4.88
Canada	79	68	0.43	-1.09	4	6	0.79	0.00	15	11	3.34	0.97
United States	983	1 351	4.71	3.40	0	0	..	..	515	813	10.44	4.94
EUROPE	1 420	1 858	2.22	1.37	56	64	-0.69	1.11	619	965	12.29	2.60
European Union	1 170	1 589	3.57	1.50	3	2	-22.96	0.00	503	854	19.81	2.87
Russian Federation	50	53	-8.78	0.61	45	54	2.07	1.47	0	1	-36.54	25.18
Ukraine	108	117	-1.18	0.76	2	2	50.79	-0.36	21	26	-14.36	0.66
OCEANIA DEVELOPED	716	871	3.15	2.20	8	7	9.30	0.00	561	692	3.59	2.63
Australia	222	266	2.03	1.94	4	4	-0.84	0.00	144	176	-0.43	2.56
New Zealand	494	605	3.71	2.31	3	4	..	0.00	417	516	5.37	2.65
OTHER DEVELOPED ¹	158	137	-3.90	-1.92	80	88	3.69	1.84	9	9	2.95	1.50
Japan	131	103	-4.61	-2.97	34	26	0.00	-1.47	0	0	..	..
South Africa	15	16	0.00	0.34	6	5	-1.20	3.35	7	6	23.29	0.74
DEVELOPING COUNTRIES	448	492	0.40	0.57	1 801	2 539	7.74	2.89	258	214	8.96	-1.93
AFRICA	4	4	0.38	0.58	291	426	6.80	3.16	3	2	6.73	-3.50
NORTH AFRICA	0	0	0.00	-7.57	203	284	8.20	2.70	1	1	15.51	-2.64
Algeria	0	0	0.00	-8.77	116	157	5.42	3.01	0	0	-6.01	-2.92
Egypt	0	0	0.00	-17.95	63	87	20.40	2.71	1	1	21.43	-2.64
SUB-SAHARAN AFRICA	4	4	0.38	0.60	88	142	4.18	4.16	2	1	4.09	-4.02
LATIN AMERICA and CARIBBEAN	267	325	3.33	1.37	321	349	5.52	1.49	49	63	4.34	2.83
Argentina	39	52	5.28	2.72	0	0	..	..	21	37	4.53	4.07
Brazil	149	175	3.19	0.86	21	22	40.38	3.15	1	1	-35.91	-3.09
Chile	14	23	3.57	4.43	14	6	14.17	-5.74	2	2	7.92	6.07
Mexico	34	34	0.81	-0.28	222	246	5.33	1.47	1	1	20.67	0.00
Uruguay	24	27	6.11	1.01	0	0	85.86	-1.25	23	20	7.78	1.26
ASIA and PACIFIC	177	163	-3.06	-0.89	1 189	1 764	8.74	3.13	206	149	10.37	-3.41
Bangladesh	0	0	0.00	-12.63	33	55	6.96	4.31	0	0	-22.66	-4.13
China ²	21	28	-1.56	3.42	224	418	24.66	4.49	16	15	31.03	0.00
India	128	99	-2.60	-2.71	5	4	37.35	15.98	79	15	3.98	-14.28
Indonesia	0	0	0.00	-4.58	146	233	7.93	4.69	1	1	-3.57	-4.48
Iran, Islamic Republic of	0	0	0.00	-0.64	17	16	8.43	0.00	11	16	53.05	0.00
Korea	27	26	-5.84	0.00	93	137	47.17	1.00	0	0	-48.52	0.00
Malaysia	0	0	0.00	-3.20	109	152	7.68	2.33	22	22	14.46	-2.28
Pakistan	0	0	0.00	-4.46	23	30	20.69	3.11	0	0	-26.62	-3.02
Saudi Arabia	0	0	0.00	4.48	61	64	2.20	0.46	30	29	23.03	-0.46
Turkey	0	11	0.00	182.21	1	2	-37.82	-7.08	6	12	75.09	7.62
LEAST DEVELOPED COUNTRIES (LDC)	0	0	0.00	-20.03	118	198	10.57	4.48	5	3	26.98	-4.28
OECD³	3 191	4 115	3.06	2.03	382	436	7.27	0.88	1 614	2 402	9.22	3.44
BRICS	363	370	-1.61	-0.12	302	503	17.45	4.09	104	38	6.41	-8.32

.. Not available

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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1. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
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3. Excludes Iceland but includes all EU28 member countries.
4. Least-squares growth rate (see glossary).

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.21.2. Skim milk powder projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt)		Growth (%) ¹		PER CAPITA (kg)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	3 826	4 775	2.53	1.84	0.5	0.6	2.50	0.93
DEVELOPED COUNTRIES	1 825	1 959	-0.15	0.48	1.2	1.2	1.33	0.29
NORTH AMERICA	537	600	1.46	1.03	1.4	1.5	1.21	0.54
Canada	68	63	0.35	-1.33	1.0	1.1	-2.92	0.20
United States	469	538	2.13	1.34	1.5	1.5	2.02	0.57
EUROPE	902	957	-1.22	0.40	1.0	1.1	2.31	0.38
European Union	696	736	-1.32	0.29	1.1	1.2	3.61	0.09
Russian Federation	95	106	-5.03	0.95	0.7	0.8	-4.93	1.31
Ukraine	89	92	5.99	0.78	2.0	2.2	6.53	1.49
OCEANIA DEVELOPED	159	186	11.82	0.66	5.7	5.9	10.15	-0.49
Australia	79	93	11.54	0.80	3.4	3.5	9.78	-0.40
New Zealand	80	93	11.77	0.53	17.7	18.7	10.60	-0.37
OTHER DEVELOPED ²	226	216	-2.59	-0.74	0.7	0.7	-3.37	-1.02
Japan	163	129	-4.50	-2.78	1.1	0.9	-5.08	-2.79
South Africa	14	14	-5.63	1.05	0.3	0.2	-6.64	0.47
DEVELOPING COUNTRIES	2 001	2 817	5.62	2.90	0.3	0.4	4.20	1.75
AFRICA	291	427	6.68	3.19	0.3	0.3	4.00	0.75
NORTH AFRICA	202	283	8.17	2.72	1.2	1.4	6.50	1.42
Algeria	116	157	5.42	3.01	3.0	3.4	3.52	1.60
Egypt	62	86	20.41	2.79	0.7	0.9	18.41	1.39
SUB-SAHARAN AFRICA	89	144	3.97	4.16	0.1	0.1	1.16	1.50
LATIN AMERICA and CARIBBEAN	540	611	4.51	1.30	0.8	0.8	3.28	0.33
Argentina	18	15	6.85	0.03	0.4	0.3	5.93	-0.72
Brazil	169	197	5.17	1.10	0.6	0.6	4.30	0.21
Chile	27	26	7.54	1.01	1.5	1.4	6.54	0.26
Mexico	255	279	4.70	1.24	2.1	2.0	3.41	0.24
Uruguay	2	7	-41.89	0.11	0.6	1.9	-42.07	-0.20
ASIA and PACIFIC	1 170	1 778	5.96	3.44	0.3	0.4	4.79	2.58
Bangladesh	33	55	6.98	4.31	0.2	0.3	5.79	3.22
China ³	229	431	18.65	4.61	0.2	0.3	17.91	4.24
India	56	88	-41.11	3.08	0.0	0.1	-41.87	2.03
Indonesia	145	232	8.13	4.74	0.6	0.8	6.71	3.71
Iran, Islamic Republic of	10	0	-37.20	1.25	0.1	0.0	-37.98	0.19
Korea	120	162	13.69	0.84	2.4	3.2	13.03	0.46
Malaysia	87	131	6.33	3.35	2.9	3.8	4.50	1.98
Pakistan	23	30	22.78	3.12	0.1	0.1	20.63	1.59
Saudi Arabia	32	35	-5.25	1.30	1.1	1.0	-6.99	-0.10
Turkey	0	0	-72.80	0.89	0.0	0.0	-73.14	0.00
LEAST DEVELOPED COUNTRIES (LDC)	113	194	10.22	4.71	0.1	0.2	7.73	2.47
OECD⁴	1 982	2 148	0.91	0.47	1.4	1.4	2.33	0.10
BRICS	563	834	3.16	2.97	0.2	0.2	2.08	2.43

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

Disclaimer: <http://oe.cd/disclaimer>

1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.22.1. Whole milk powder projections: Production and trade

Calendar year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	4 843	6 657	3.02	2.73	2 321	3 125	4.84	2.43	2 321	3 125	3.69	2.43
DEVELOPED COUNTRIES	2 237	3 117	3.41	2.47	58	62	-6.78	-0.29	1 731	2 538	4.85	2.91
NORTH AMERICA	48	67	7.46	0.45	11	9	-16.39	0.00	20	35	6.14	1.14
Canada	10	9	-4.84	-1.10	4	3	-22.79	0.00	1	1	15.18	0.00
United States	38	58	14.31	0.71	7	6	-9.97	0.00	20	35	6.01	1.15
EUROPE	830	1 108	-1.24	2.06	17	15	-8.74	-3.57	422	627	-2.44	3.09
European Union	702	975	-0.85	2.27	3	3	1.88	0.00	380	585	-2.23	3.31
Russian Federation	53	58	-5.51	1.18	12	10	-11.55	-5.17	0	0	..	..
Ukraine	10	10	-10.43	0.27	1	1	75.97	5.09	0	0	-45.68	-5.32
OCEANIA DEVELOPED	1 317	1 899	7.59	2.86	8	11	-1.53	0.00	1 284	1 869	8.53	2.90
Australia	125	137	-3.59	1.71	7	10	-3.16	0.00	95	111	-0.96	2.11
New Zealand	1 191	1 761	9.64	2.96	1	1	..	..	1 189	1 758	9.70	2.96
OTHER DEVELOPED ¹	42	43	-0.42	-0.05	22	28	4.58	1.71	5	6	8.65	-0.91
Japan	12	12	-2.10	-0.69	0	0	0.81	0.00	0	0	..	..
South Africa	15	15	-0.57	0.02	2	1	-8.24	4.59	5	6	10.75	-0.91
DEVELOPING COUNTRIES	2 606	3 540	2.70	2.97	2 263	3 063	5.34	2.49	590	587	0.89	0.57
AFRICA	10	9	3.72	-2.31	444	626	1.15	3.43	21	12	10.03	-3.85
NORTH AFRICA	0	0	0.00	-2.82	214	261	1.58	2.18	3	2	44.69	-2.49
Algeria	0	0	0.00	-3.23	163	197	-0.40	2.15	0	0	-2.69	-2.10
Egypt	0	0	0.00	-14.28	35	46	16.96	2.55	3	2	87.15	-2.49
SUB-SAHARAN AFRICA	10	9	3.73	-2.31	230	365	0.76	4.43	18	9	8.12	-4.18
LATIN AMERICA and CARIBBEAN	1 416	1 754	3.44	2.26	403	557	2.91	2.69	319	376	3.11	2.20
Argentina	277	347	3.46	3.15	1	1	0.70	0.00	209	273	4.13	4.21
Brazil	547	749	1.91	2.87	55	55	7.20	-0.65	14	14	-27.06	-3.77
Chile	93	96	3.98	0.96	14	22	24.65	4.54	19	12	12.88	-4.35
Mexico	279	317	6.78	1.24	28	56	-13.36	5.78	7	5	17.89	0.00
Uruguay	59	62	3.72	0.12	0	0	3.09	0.00	43	49	1.28	0.05
ASIA and PACIFIC	1 180	1 777	1.86	3.75	1 417	1 880	7.88	2.14	250	199	-1.70	-1.64
Bangladesh	0	0	0.00	-8.83	31	50	5.73	5.76	0	0	-19.09	-5.44
China ²	1 176	1 772	2.00	3.75	567	794	37.35	1.90	4	1	-26.38	2.55
India	0	0	-60.35	-6.84	0	1	22.88	0.04	2	1	-24.37	-0.04
Indonesia	0	0	0.00	-3.58	55	70	-4.67	2.35	7	5	-18.01	-2.30
Iran, Islamic Republic of	1	1	-0.90	0.87	6	10	4.10	0.89	2	3	38.13	-0.88
Korea	4	5	-2.16	3.80	11	15	30.75	0.00	0	0	24.31	0.00
Malaysia	0	0	0.00	-2.76	25	25	-12.50	0.50	14	12	-8.16	-0.50
Pakistan	0	0	0.00	-2.41	6	9	6.99	0.00	13	9	71.68	0.00
Saudi Arabia	0	0	0.00	3.44	102	139	4.88	3.08	24	18	-4.82	-2.99
Turkey	0	0	0.00	-2.75	0	1	-45.82	0.00	1	1	8.72	0.00
LEAST DEVELOPED COUNTRIES (LDC)	2	1	65.31	-9.70	157	264	-1.01	5.07	13	7	13.97	-4.23
OECD³	2 472	3 387	4.23	2.39	78	119	-7.82	3.25	1 713	2 509	5.24	2.91
BRICS	1 790	2 593	1.56	3.40	636	861	26.39	1.60	26	23	-15.36	-2.75

.. Not available

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.22.2. Whole milk powder projections: Consumption, per capita

Calendar year

	CONSUMPTION (kt)		Growth (%) ¹		PER CAPITA (kg)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	4 854	6 657	3.56	2.73	0.7	0.8	2.34	1.71
DEVELOPED COUNTRIES	563	641	-1.26	0.63	0.4	0.4	-1.71	0.34
NORTH AMERICA	38	40	-4.09	-0.21	0.1	0.1	-4.95	-0.98
Canada	13	11	-13.23	-0.89	0.4	0.3	-14.16	-1.77
United States	25	29	6.34	0.05	0.1	0.1	5.41	-0.71
EUROPE	425	496	-0.34	0.71	0.6	0.7	-0.50	0.73
European Union	324	393	1.09	0.89	0.6	0.8	0.78	0.76
Russian Federation	64	67	-6.57	-0.02	0.5	0.5	-6.48	0.33
Ukraine	11	11	83.82	0.66	0.2	0.3	84.76	1.37
OCEANIA DEVELOPED	41	40	-7.47	0.31	1.5	1.3	-8.86	-0.83
Australia	38	36	-7.74	0.13	1.6	1.4	-9.20	-1.06
New Zealand	3	4	-3.26	2.31	0.7	0.8	-4.28	1.40
OTHER DEVELOPED ²	59	64	0.56	0.77	0.2	0.2	-0.06	0.43
Japan	12	12	-2.09	-0.69	0.1	0.1	-2.10	-0.42
South Africa	12	10	-5.47	1.11	0.2	0.2	-6.49	0.53
DEVELOPING COUNTRIES	4 291	6 016	4.37	2.98	0.7	0.9	2.96	1.80
AFRICA	436	623	0.98	3.53	0.4	0.5	-1.56	1.08
NORTH AFRICA	211	258	1.42	2.24	1.2	1.3	-0.15	0.94
Algeria	163	197	-0.40	2.15	4.2	4.3	-2.19	0.75
Egypt	32	44	15.89	2.93	0.4	0.5	13.97	1.53
SUB-SAHARAN AFRICA	224	365	0.58	4.55	0.3	0.3	-2.15	1.88
LATIN AMERICA and CARIBBEAN	1 498	1 935	3.38	2.40	2.4	2.8	2.21	1.45
Argentina	67	75	2.26	0.00	1.6	1.7	1.37	-0.75
Brazil	588	790	2.85	2.76	2.9	3.6	1.92	2.07
Chile	88	106	3.74	2.47	5.0	5.5	2.77	1.70
Mexico	300	367	2.86	1.84	2.4	2.7	1.59	0.83
Uruguay	16	13	16.22	0.39	4.6	3.6	15.85	0.08
ASIA and PACIFIC	2 358	3 458	5.84	3.23	0.6	0.8	4.67	2.36
Bangladesh	31	50	5.73	5.76	0.2	0.3	4.56	4.65
China ³	1 738	2 565	7.39	3.14	1.3	1.8	6.72	2.78
India	0	0	-34.04	3.92	0.0	0.0	-34.90	2.86
Indonesia	49	65	0.24	2.77	0.2	0.2	-1.08	1.76
Iran, Islamic Republic of	4	8	-3.25	1.49	0.1	0.1	-4.45	0.43
Korea	14	20	13.47	0.80	0.3	0.4	12.82	0.43
Malaysia	11	13	-14.65	1.50	0.4	0.4	-16.11	0.16
Pakistan	1	0	-59.15	3.17	0.0	0.0	-59.86	1.64
Saudi Arabia	78	120	12.00	4.43	2.7	3.5	9.94	2.99
Turkey	0	0	-71.89	0.75	0.0	0.0	-72.24	-0.13
LEAST DEVELOPED COUNTRIES (LDC)	149	258	-1.40	5.33	0.2	0.2	-3.63	3.08
OECD⁴	837	997	0.94	1.28	0.6	0.7	0.30	0.82
BRICS	2 402	3 431	5.45	2.98	0.8	1.1	4.51	2.33

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.23. Fresh dairy products projections: Production and consumption per capita

Calendar year

	PRODUCTION (kt)		Growth (%) ⁴		CONSUMPTION PER CAPITA (kg)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	504 675	651 518	2.56	2.35	70.5	81.3	1.36	1.34
DEVELOPED COUNTRIES	140 497	148 934	0.21	0.49	100.7	103.3	-0.24	0.21
NORTH AMERICA	27 638	28 882	-0.60	0.54	77.8	74.6	-1.49	-0.23
Canada	2 863	2 942	-0.15	0.26	81.4	75.7	-1.23	-0.64
United States	24 775	25 940	-0.66	0.57	77.4	74.5	-1.52	-0.19
EUROPE	81 880	83 405	-0.28	0.20	110.2	112.3	-0.43	0.22
European Union	46 972	48 683	-0.10	0.28	92.2	94.1	-0.40	0.15
Russian Federation	18 483	18 729	0.89	0.08	129.4	136.1	0.98	0.43
Ukraine	9 450	9 684	-0.95	0.43	208.9	231.2	-0.44	1.14
OCEANIA DEVELOPED	2 963	3 301	1.86	0.88	106.4	104.4	0.34	-0.27
Australia	2 507	2 846	2.24	1.03	107.4	106.9	0.62	-0.16
New Zealand	456	455	0.00	-0.04	101.2	91.4	-1.05	-0.93
OTHER DEVELOPED ¹	28 016	33 345	2.54	1.17	104.2	119.1	1.90	0.82
Japan	4 070	3 988	-2.67	0.16	32.0	32.2	-2.67	0.43
South Africa	3 055	3 664	2.20	1.04	57.9	65.0	1.10	0.46
DEVELOPING COUNTRIES	364 178	502 584	3.60	2.97	63.1	76.5	2.20	1.79
AFRICA	40 152	59 103	3.53	3.36	38.0	42.8	0.93	0.92
NORTH AFRICA	9 888	12 214	6.63	1.68	57.7	61.5	4.98	0.39
Algeria	3 460	4 656	6.92	2.14	88.3	101.2	4.99	0.74
Egypt	2 926	3 269	6.77	0.75	35.7	34.1	5.01	-0.62
SUB-SAHARAN AFRICA	30 265	46 889	2.68	3.85	34.2	39.7	-0.10	1.20
LATIN AMERICA and CARIBBEAN	44 470	53 379	3.00	1.41	72.1	77.9	1.84	0.47
Argentina	1 893	2 145	1.50	1.30	45.4	47.3	0.68	0.54
Brazil	15 232	18 054	5.34	1.55	76.1	83.5	4.39	0.86
Chile	1 224	1 344	-0.33	0.87	69.5	70.1	-1.26	0.12
Mexico	5 402	6 342	2.81	1.57	44.2	46.3	1.54	0.56
Uruguay	960	1 094	4.52	0.41	281.7	310.4	4.18	0.11
ASIA and PACIFIC	279 556	390 103	3.71	3.15	68.3	86.6	2.57	2.28
Bangladesh	3 163	4 489	3.92	3.06	20.2	25.5	2.76	1.98
China ²	31 900	38 839	2.66	1.77	23.0	26.8	2.03	1.41
India	153 584	226 789	4.13	3.69	122.6	161.3	2.79	2.63
Indonesia	1 665	2 228	6.81	2.52	6.7	8.0	5.41	1.51
Iran, Islamic Republic of	2 484	2 828	3.64	1.47	32.1	32.4	2.35	0.41
Korea	1 328	1 369	-0.49	0.11	27.0	26.6	-1.07	-0.26
Malaysia	107	124	5.90	1.18	3.6	3.6	4.09	-0.16
Pakistan	58 198	78 533	2.96	2.95	319.5	364.9	1.16	1.42
Saudi Arabia	1 368	1 572	5.97	1.78	47.5	46.4	4.02	0.38
Turkey	14 141	17 486	5.77	1.74	188.8	210.5	4.45	0.85
LEAST DEVELOPED COUNTRIES (LDC)	32 096	50 230	3.00	4.02	35.7	44.0	0.68	1.80
OECD³	105 031	112 777	0.50	0.65	80.5	82.1	-0.13	0.20
BRICS	222 255	306 075	3.66	3.00	73.3	93.8	2.74	2.35

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.24. Milk projections: Production, inventories, yield

Calendar year

	PRODUCTION (kt)		Growth (%) ⁴		INVENTORIES ('000 hd)		Growth (%) ⁴		YIELD (t/head)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	757 424	932 917	1.94	1.83	677 425	765 660	2.15	1.15	1.12	1.22	-0.21	0.67
DEVELOPED COUNTRIES	377 127	421 312	0.98	0.84	77 983	75 931	0.04	-0.27	4.84	5.55	0.94	1.11
NORTH AMERICA	100 381	113 939	1.49	0.90	10 195	10 182	0.08	-0.10	9.85	11.19	1.41	1.00
Canada	8 786	9 225	0.93	0.51	958	932	-0.61	-0.24	9.17	9.90	1.54	0.75
United States	91 596	104 714	1.55	0.93	9 237	9 250	0.16	-0.09	9.92	11.32	1.39	1.02
EUROPE	214 264	232 359	0.38	0.61	43 299	40 049	-1.14	-0.58	4.95	5.80	1.53	1.20
European Union	155 104	171 525	0.66	0.71	23 247	22 434	-0.75	-0.30	6.54	7.52	1.49	1.05
Russian Federation	31 763	32 843	0.17	0.38	8 778	8 163	-1.00	-0.45	3.62	4.02	1.18	0.83
Ukraine	11 632	12 217	-1.72	0.57	3 653	3 285	-2.86	-0.97	3.18	3.72	1.17	1.56
OCEANIA DEVELOPED	30 031	37 156	2.82	1.91	6 636	7 423	1.48	1.05	4.53	5.01	1.32	0.85
Australia	9 595	11 490	-0.97	1.83	1 693	1 700	-1.46	0.01	5.67	6.76	0.50	1.83
New Zealand	20 436	25 666	5.09	1.94	4 944	5 723	2.65	1.38	4.13	4.48	2.37	0.55
OTHER DEVELOPED ¹	32 451	37 858	2.01	1.08	17 852	18 277	2.76	-0.16	1.82	2.07	-0.74	1.25
Japan	7 483	7 443	-1.29	0.14	902	876	-1.73	-0.24	8.30	8.49	0.45	0.39
South Africa	3 406	4 039	1.97	1.01	1 053	1 052	3.61	-0.56	3.24	3.84	-1.59	1.59
DEVELOPING COUNTRIES	380 297	511 604	2.97	2.72	615 754	714 438	2.64	1.37	0.62	0.72	0.32	1.33
AFRICA	43 424	62 273	3.07	3.18	243 476	296 775	3.37	1.77	0.18	0.21	-0.29	1.38
NORTH AFRICA	13 366	15 868	4.25	1.48	51 718	62 534	6.55	1.18	0.26	0.25	-2.16	0.30
Algeria	3 040	4 091	6.95	2.14	20 062	22 319	7.94	0.37	0.15	0.18	-0.92	1.76
Egypt	6 089	6 511	2.05	0.58	6 575	5 862	0.43	-1.08	0.93	1.11	1.62	1.68
SUB-SAHARAN AFRICA	30 058	46 405	2.59	3.83	191 759	234 242	2.63	1.93	0.16	0.20	-0.04	1.86
LATIN AMERICA and CARIBBEAN	79 360	93 696	1.65	1.36	49 789	53 863	1.82	0.52	1.59	1.74	-0.17	0.83
Argentina	11 241	13 336	1.91	1.67	2 332	2 492	0.55	0.54	4.82	5.35	1.35	1.12
Brazil	28 640	33 906	1.21	1.51	23 637	27 290	1.85	1.21	1.21	1.24	-0.63	0.30
Chile	2 697	2 996	1.74	1.14	1 384	1 309	-2.27	-0.46	1.95	2.29	4.10	1.60
Mexico	11 314	12 161	1.17	0.64	2 410	2 510	1.04	0.36	4.69	4.85	0.13	0.27
Uruguay	2 187	2 491	4.00	0.87	850	817	1.45	-0.66	2.57	3.05	2.51	1.53
ASIA and PACIFIC	257 513	355 636	3.39	3.04	322 488	363 799	2.24	1.19	0.80	0.98	1.12	1.82
Bangladesh	3 590	5 087	3.89	3.06	39 104	44 590	4.97	1.27	0.09	0.11	-1.02	1.76
China ²	41 779	53 755	2.41	2.29	11 711	13 745	-0.16	1.49	3.25	3.58	2.53	0.84
India	130 556	190 897	3.78	3.64	118 210	142 014	2.22	1.86	1.10	1.34	1.53	1.75
Indonesia	1 456	1 948	6.99	2.52	12 129	13 715	3.44	0.81	0.12	0.14	3.43	1.70
Iran, Islamic Republic of	7 528	8 632	0.54	1.48	20 509	19 498	-3.39	-0.08	0.37	0.44	4.07	1.56
Korea	2 153	2 154	-0.47	-0.19	234	228	-1.81	-0.58	9.20	9.45	1.37	0.39
Malaysia	86	99	6.46	1.18	166	166	5.24	-0.42	0.52	0.59	1.15	1.60
Pakistan	38 390	51 845	3.13	2.95	29 588	32 868	2.66	1.18	1.30	1.58	0.46	1.75
Saudi Arabia	2 098	2 522	6.65	2.00	4 355	4 407	-1.58	0.44	0.48	0.57	8.36	1.56
Turkey	17 445	21 703	5.70	1.53	23 416	23 657	5.01	-0.33	0.75	0.92	0.66	1.86
LEAST DEVELOPED COUNTRIES (LDC)	32 856	51 101	2.88	3.94	239 316	291 145	3.23	1.90	0.14	0.18	-0.34	2.00
OECD³	333 692	376 384	1.28	0.90	69 639	69 751	1.27	-0.13	4.79	5.40	0.01	1.03
BRICS	236 144	315 439	2.64	2.74	163 388	192 264	1.79	1.62	1.45	1.64	0.83	1.11

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table A.25. Whey powder and casein projections

Calendar year

		Average 2012-14est	2024	Growth (%) ²	
				2005-14	2015-24
AUSTRALIA					
Net trade, whey	kt pw	86.5	86.5	1.29	-0.07
Exports, casein	kt pw	4.0	5.9	-12.99	4.60
CANADA					
Net trade, whey	kt pw	21.3	15.8	14.53	1.17
EUROPEAN UNION					
Whey powder					
Production	kt pw	1 988.3	2 596.3	2.88	1.87
Consumption	kt pw	1 491.5	1 703.5	1.77	0.46
Net trade	kt pw	496.8	892.8	6.88	5.19
Casein					
Production	kt pw	129.0	120.1	-1.88	-0.64
Consumption	kt pw	82.3	67.2	-4.87	-1.72
Net trade	kt pw	46.7	52.9	7.09	0.90
JAPAN					
Net trade, whey	kt pw	-50.7	-85.2	-0.08	5.42
Casein imports	kt pw	13.2	13.5	-3.64	0.00
NEW ZEALAND					
Net trade, whey	kt pw	8.7	12.7	15.62	3.24
Exports, casein	kt pw	157.0	184.1	-0.40	1.85
UNITED STATES					
Whey					
Production	kt pw	486.8	514.1	-0.17	0.58
Consumption	kt pw	274.0	198.7	0.44	-2.74
Exports	kt pw	213.7	315.5	-0.23	3.42
Imports, casein	kt pw	118.8	160.8	1.72	2.66
ARGENTINA					
Net trade, whey	kt pw	69.2	87.4	19.54	2.50
BRAZIL					
Net trade, whey	kt pw	-22.9	-33.1	-3.76	3.78
CHINA¹					
Net trade, whey	kt pw	-404.7	-564.7	11.74	3.62
RUSSIAN FEDERATION					
Net trade, whey	kt pw	-57.0	-63.0	2.58	0.83

Note: Calendar year: Year ending 30 June for Australia and 31 May for New Zealand.

Average 2012-14est: Data for 2014 are estimated.

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1. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.

2. Least-squares growth rate (see glossary).

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

ANNEX A

Table A.26. Main policy assumptions for dairy markets

Calendar year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
CANADA												
Milk target price ¹	CADc/litre	74.7	75.3	77.3	79.6	81.1	82.4	83.5	84.5	85.4	86.3	87.2
Butter support price	CAD/t	7 387.9	7 526.5	7 601.7	7 677.7	7 754.5	7 832.1	7 910.4	7 989.5	8 069.4	8 150.1	8 231.6
SMP support price	CAD/t	6 407.5	6 348.2	6 577.0	6 780.4	6 966.8	7 089.4	7 172.5	7 269.5	7 359.7	7 457.6	7 560.5
Cheese tariff-quota	kt pw	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4
In-quota tariff	%	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Out-of-quota tariff	%	245.6	245.6	245.6	245.6	245.6	245.6	245.6	245.6	245.6	245.6	245.6
Subsidised export limits (WTO)												
Cheese	kt pw	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
SMP	kt pw	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
EUROPEAN UNION²												
Voluntary coupled support												
Milk and milk products ³	mIn EUR	0	827	835	843	853	861	846	846	846	846	846
Milk quota	kt pw	150 030	0	0	0	0	0	0	0	0	0	0
Butter reference price ⁴	EUR/t	2 217.5	2 217.5	2 217.5	2 217.5	2 217.5	2 217.5	2 217.5	2 217.5	2 217.5	2 217.5	2 217.5
SMP reference price	EUR/t	1 698.0	1 698.0	1 698.0	1 698.0	1 698.0	1 698.0	1 698.0	1 698.0	1 698.0	1 698.0	1 698.0
Butter tariff-quotas	kt pw	87.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
Cheese tariff-quotas	kt pw	109.7	111.0	111.0	112.0	112.0	112.0	113.0	113.0	113.0	114.0	114.0
Subsidised export limits (WTO)												
Butter	kt pw	411.6	411.6	411.6	411.6	411.6	411.6	411.6	411.6	411.6	411.6	411.6
Cheese	kt pw	331.7	331.7	331.7	331.7	331.7	331.7	331.7	331.7	331.7	331.7	331.7
SMP	kt pw	323.4	323.4	323.4	323.4	323.4	323.4	323.4	323.4	323.4	323.4	323.4
JAPAN												
Direct payments	JPY/kg	12.4	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6
Cheese tariff ⁵	%	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
Tariff-quotas												
Butter	kt pw	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
In-quota tariff	%	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
Out-of-quota tariff	%	732.6	732.6	732.6	732.6	732.6	732.6	732.6	732.6	732.6	732.6	732.6
SMP	kt pw	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7
In-quota tariff	%	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8
Out-of-quota tariff	%	210.4	210.4	210.4	210.4	210.4	210.4	210.4	210.4	210.4	210.4	210.4
WMP	kt pw	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
In-quota tariff	%	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0
Out-of-quota tariff	%	316.2	316.2	316.2	316.2	316.2	316.2	316.2	316.2	316.2	316.2	316.2
KOREA												
Tariff-quotas												
Butter	kt pw	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
In-quota tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
Out-of-quota tariff	%	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
SMP	kt pw	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
In-quota tariff	%	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Out-of-quota tariff	%	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0
WMP	kt pw	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
In-quota tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
Out-of-quota tariff	%	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0	176.0
MEXICO												
Butter tariff	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tariff-quotas												
Cheese	kt pw	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4
In-quota tariff	%	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
Out-of-quota tariff	%	100.0	60.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
SMP	kt pw	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
In-quota tariff	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Out-of-quota tariff	%	62.0	60.0	50.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
Liconsocial program	mIn MXN	1 074.5	1 086.8	1 086.8	1 086.8	1 086.8	1 086.8	1 086.8	1 086.8	1 086.8	1 086.8	1 086.8
RUSSIAN FEDERATION												
Butter tariff	%	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cheese tariff	%	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UNITED STATES												
Butter tariff-quota	kt pw	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1
In-quota tariff	%	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Out-of-quota tariff	%	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0	112.0
Cheese tariff-quota	kt pw	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0
In-quota tariff	%	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3	12.3
Out-of-quota tariff	%	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
Subsidised export limits (WTO)												
Butter	kt pw	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0
SMP	kt pw	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0

Table A.26. Main policy assumptions for dairy markets (cont.)

Calendar year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
INDIA												
Milk tariff	%	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
Butter tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
Cheese tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
Whole milk powder tariff	%	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
SOUTH AFRICA												
Milk powder tariff-quota	kt pw	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
In-quota tariff	%	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Out-of-quota tariff	%	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8

Note: Average 2012-14est: Data for 2014 are estimated.

The sources for tariffs and Tariff Rate Quotas are the national questionnaire reply, UNCTAD and WTO.

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1. For manufacturing milk.
2. Till 2014, EU farmers can be granted the Single payment scheme (SPS) or the Single area payment scheme (SAPS), which provides flat-rate payments independent from current production decisions and market developments. From 2015, it becomes the Basic payment scheme (BPS) and it shall account for 68% maximum of the national direct payment envelopes. On top of this, from 2015 onwards, new compulsory policy instruments are introduced: the Green Payment (30%) and young farmer scheme (2%).
3. Implemented in 19 Member States.
4. Buying-in when market prices go below the reference price for SMP and 90% of the reference price for butter is operable automatically for a maximum quantity of 109 000 tonnes for SMP and 50 000 tonnes for butter (before 2014, this ceiling was set at 30 000 tonnes). Above that ceiling intervention can take place only via tender.
5. Excludes processed cheese.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.27.1. Fish and seafood projections: Production and trade

Calendar year

	PRODUCTION (kt)		Growth (%) ³		IMPORTS (kt)		Growth (%) ³		EXPORTS (kt)		Growth (%) ³	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	161 180	191 348	2.12	1.42	37 613	45 080	2.41	1.75	38 037	45 080	2.65	1.75
DEVELOPED COUNTRIES	28 472	29 821	-0.56	0.40	20 854	24 053	0.77	1.45	12 820	16 178	1.82	2.02
NORTH AMERICA	6 599	6 931	-0.40	0.62	5 582	7 530	1.06	2.62	2 969	3 975	0.50	1.77
Canada	1 016	1 140	-3.06	1.09	614	967	0.26	3.17	740	1 131	-3.55	3.02
United States	5 583	5 791	0.16	0.53	4 968	6 564	1.14	2.54	2 230	2 844	2.25	2.91
EUROPE	16 138	17 150	0.12	0.50	10 390	11 830	1.38	1.48	8 595	10 519	2.70	-0.51
European Union	6 077	6 124	-1.95	-0.11	7 826	9 154	1.41	1.52	2 246	2 745	-0.72	-2.99
Norway	3 408	4 350	1.55	2.55	269	149	1.47	-3.34	2 902	3 788	4.86	3.61
Russian Federation	4 501	4 658	4.64	0.24	1 226	1 448	1.44	2.41	1 942	2 613	4.61	-0.13
OCEANIA DEVELOPED	774	820	-1.94	0.58	599	717	3.75	2.27	497	436	-1.05	3.79
Australia	239	286	-1.61	1.37	545	666	3.64	2.47	64	51	-3.07	3.59
New Zealand	535	534	-2.09	0.17	54	51	4.88	0.00	433	385	-0.74	1.47
OTHER DEVELOPED ¹	4 961	4 919	-2.55	-0.29	4 283	3 976	-1.19	-0.66	759	1 249	0.02	-0.44
Japan	4 298	4 168	-2.28	-0.33	3 747	3 222	-1.94	-1.49	562	985	0.62	3.42
South Africa	542	591	-5.35	-0.39	239	427	12.60	6.34	164	228	-0.43	0.00
DEVELOPING COUNTRIES	132 707	161 527	2.79	1.62	16 759	21 027	4.78	2.11	25 217	28 902	3.11	3.42
AFRICA	9 155	11 088	2.97	1.70	3 834	5 361	4.74	3.39	1 951	1 849	1.43	-0.63
NORTH AFRICA	2 912	3 186	4.11	0.43	580	1 044	5.51	8.04	555	543	5.03	0.03
Egypt	1 443	1 754	6.38	1.04	302	595	2.12	10.06	14	21	-3.51	0.00
SUB-SAHARAN AFRICA	6 243	7 902	2.48	2.27	3 253	4 317	4.59	2.51	1 396	1 306	0.31	-4.20
Ghana	360	373	-0.87	0.55	297	320	-0.75	1.06	17	19	-13.65	1.57
Nigeria	974	1 200	7.33	1.82	1 240	1 837	3.15	2.78	52	38	14.84	0.64
LATIN AMERICA and CARIBBEAN	14 336	15 927	-3.52	1.46	2 293	3 189	8.43	3.01	4 213	4 886	0.49	-0.31
Argentina	826	904	-2.98	0.35	57	50	4.98	0.00	660	742	-2.36	2.00
Brazil	1 289	1 688	2.89	2.08	783	1 148	14.35	3.47	43	38	-11.45	-1.40
Chile	3 293	3 750	-6.18	0.88	119	120	14.08	0.00	1 452	1 886	-0.89	3.68
Mexico	1 763	1 958	2.65	1.12	325	622	5.20	4.52	164	140	4.21	1.62
Peru	4 814	5 180	-5.62	2.76	119	120	11.82	-0.74	659	633	6.07	2.75
ASIA and PACIFIC	109 216	134 512	4.03	1.63	10 632	12 477	4.15	1.39	19 053	22 167	3.94	2.75
China ²	59 537	75 424	4.25	1.80	3 341	3 383	4.77	-0.78	7 618	9 345	3.69	2.43
India	9 250	11 591	4.32	1.68	21	25	8.96	0.00	1 027	919	8.09	-4.63
Indonesia	9 668	12 282	6.33	1.82	174	178	21.26	1.19	1 352	1 974	4.56	5.70
Korea	2 082	2 122	-0.09	0.18	1 540	1 591	-0.38	0.12	686	423	7.32	-3.39
Philippines	3 153	3 486	1.48	0.64	305	537	12.14	8.30	606	92	12.36	-18.98
Thailand	2 936	3 151	-4.32	0.72	1 700	1 980	3.11	1.68	2 150	2 834	0.30	2.95
Viet Nam	5 978	8 168	7.57	3.04	284	400	19.73	2.87	2 514	3 685	11.89	3.85
LEAST DEVELOPED COUNTRIES (LDC)	13 152	15 704	5.71	1.50	970	1 039	13.22	0.93	1 334	1 247	1.45	-1.06
OECD	30 829	32 766	-1.59	0.57	20 410	23 557	0.62	1.31	12 956	15 727	1.46	1.89
BRICS	75 120	93 953	4.15	1.69	5 610	6 431	5.10	0.93	10 794	13 143	3.99	1.84

Note: Fish: The term "fish" indicates fish, crustaceans, molluscs and other aquatic animals, but excludes aquatic mammals, crocodiles, caimans, alligators and aquatic plants. Imports and exports refer to trade of food fish i.e. for human consumption.

Average 2012-14est: Data for 2014 are estimated.

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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. Least-squares growth rate (see glossary).

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.27.2. Fish and seafood projections: Reduction, food use, per capita

Calendar year

	REDUCTION (kt)		Growth (%) ³		FOOD USE (kt)		Growth (%) ³		PER CAPITA (kg)		Growth (%) ³	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	14 998	15 236	-4.29	0.38	140 807	172 199	3.03	1.59	19.7	21.5	1.81	0.59
DEVELOPED COUNTRIES	4 221	3 660	-3.14	-1.26	31 634	33 417	-0.09	0.49	22.7	23.2	-0.56	0.20
NORTH AMERICA	1 063	1 013	1.60	0.18	7 829	9 161	-0.34	1.31	22.0	23.7	-1.25	0.53
Canada	41	42	-5.75	0.26	810	896	0.49	0.56	23.0	23.0	-0.61	-0.34
United States	1 021	971	2.09	0.17	7 019	8 265	-0.43	1.39	21.9	23.7	-1.32	0.62
EUROPE	2 113	1 588	-5.04	-2.22	15 803	16 768	0.96	0.58	21.3	22.6	0.79	0.60
European Union	791	466	-1.87	-3.64	11 017	12 062	0.42	0.85	21.6	23.3	0.09	0.72
Norway	421	360	-8.49	-2.45	287	351	2.59	2.05	56.9	62.9	1.48	1.12
Russian Federation	355	253	4.50	-3.04	3 339	3 150	3.27	-0.53	23.4	22.9	3.35	-0.18
OCEANIA DEVELOPED	108	113	-3.71	0.20	761	989	2.25	2.41	27.3	31.3	0.67	1.25
Australia	47	46	-2.09	1.28	652	855	2.71	2.58	27.9	32.1	1.03	1.36
New Zealand	61	67	-4.80	-0.47	109	134	-0.22	1.40	24.2	26.8	-1.30	0.50
OTHER DEVELOPED ¹	938	946	-2.61	-1.17	7 241	6 500	-2.04	-0.99	26.9	23.2	-2.67	-1.34
Japan	707	551	-2.53	-3.16	6 482	5 653	-2.29	-1.27	51.0	45.7	-2.32	-1.00
South Africa	231	394	-3.42	2.72	377	395	-3.22	0.46	7.2	7.0	-4.35	-0.12
DEVELOPING COUNTRIES	10 777	11 576	-4.73	0.97	109 173	138 782	4.13	1.88	18.9	21.1	2.72	0.70
AFRICA	441	453	-2.36	-0.48	10 418	14 072	4.22	2.80	9.8	10.2	1.61	0.37
NORTH AFRICA	196	190	-3.64	-1.10	2 642	3 472	4.78	2.59	15.4	17.5	3.18	1.28
Egypt	0	0	..	..	1 730	2 328	5.56	2.77	21.1	24.3	3.81	1.37
SUB-SAHARAN AFRICA	245	263	-1.17	0.00	7 776	10 599	4.04	2.87	8.8	9.0	1.23	0.25
Ghana	0	0	..	..	652	674	0.09	0.80	25.2	21.1	-2.32	-1.07
Nigeria	0	0	..	..	2 163	2 999	4.49	2.51	12.5	12.8	1.69	-0.21
LATIN AMERICA and CARIBBEAN	6 059	5 897	-7.73	0.79	6 162	8 243	2.70	2.50	10.0	12.0	1.52	1.55
Argentina	0	0	..	..	223	212	-2.88	-0.71	5.4	4.7	-3.73	-1.45
Brazil	72	51	3.72	-1.49	1 958	2 747	7.25	2.76	9.8	12.7	6.25	2.07
Chile	1 661	1 633	-8.55	-0.68	264	351	-0.45	2.79	15.0	18.3	-1.40	2.03
Mexico	413	388	3.79	-0.02	1 511	2 050	2.34	2.51	12.3	15.0	1.07	1.49
Peru	3 564	3 705	-9.38	2.02	673	962	3.00	4.79	22.2	27.9	1.85	3.60
ASIA and PACIFIC	4 277	5 226	1.55	1.34	92 594	116 467	4.23	1.73	22.6	25.8	3.07	0.88
China ²	2 207	2 700	3.85	1.53	51 020	64 763	4.43	1.64	36.8	44.8	3.79	1.28
India	314	330	0.84	0.00	7 930	10 367	3.96	2.57	6.3	7.4	2.59	1.52
Indonesia	12	12	-11.10	0.00	8 006	10 224	6.12	1.49	32.0	36.6	4.69	0.49
Korea	153	100	2.70	-4.03	2 809	3 191	0.75	0.91	57.0	62.0	0.17	0.54
Philippines	0	0	..	..	2 854	3 931	0.85	3.05	29.0	33.5	-0.86	1.42
Thailand	490	430	-7.24	-1.47	1 956	1 867	-1.89	-0.70	29.2	27.5	-2.16	-0.78
Viet Nam	503	773	12.88	4.87	3 245	4 109	5.21	2.06	35.4	41.4	4.21	1.36
LEAST DEVELOPED COUNTRIES (LDC)	373	421	4.89	1.26	11 477	14 428	6.52	2.01	12.8	12.6	4.11	-0.16
OECD	6 097	5 413	-4.47	-0.97	31 656	34 655	-0.28	0.76	24.3	25.2	-0.93	0.31
BRICS	3 179	3 728	2.94	1.05	64 624	81 423	4.33	1.69	21.3	25.0	3.40	1.05

.. Not available

Note: Fish: The term "fish" indicates fish, crustaceans, molluscs and other aquatic animals, but excludes aquatic mammals, crocodiles, caimans, alligators and aquatic plants. Imports and exports refer to trade of food fish i.e. for human consumption.

Average 2012-14est: Data for 2014 are estimated.

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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. Least-squares growth rate (see glossary).

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

ANNEX A

Table A.28. Main policy assumptions for biofuel markets

		2014est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
ARGENTINA												
Biodiesel												
Export tax	%	11.8	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
BRAZIL												
Ethanol												
Import tariffs	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Incorporation mandate ¹	%	18.3	19.9	19.9	19.9	19.9	19.9	19.9	19.9	19.9	19.9	19.9
Biodiesel												
Tax concessions ²	BRL/hl	13.5	19.5	18.0	16.3	14.6	14.8	15.1	15.6	16.1	16.5	14.1
Import tariffs	%	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
CANADA												
Ethanol												
Tax concessions ²	CAD/hl	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
Import tariffs	CAD/hl	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Incorporation mandate ¹	%	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
Direct support												
Federal	CAD/hl	5.0	4.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial	CAD/hl	4.3	4.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Biodiesel												
Tax concessions ²	CAD/hl	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
Incorporation mandate ¹	%	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Direct support												
Federal	CAD/hl	10.0	8.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial	CAD/hl	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
COLOMBIA												
Ethanol												
Import tariffs	%	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
Blending target ^{3,4}	%	8.0	8.0	9.0	9.0	9.0	9.0	10.0	10.0	10.0	10.0	10.0
Biodiesel												
Blending target ⁴	%	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
EUROPEAN UNION												
Biofuel												
Energy share in fuel consumption ⁵	%	5.2	5.6	6.0	6.4	6.8	7.0	7.0	7.0	7.0	7.0	7.0
Ethanol												
Tax concessions ²	EUR/hl	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3
Import tariffs	EUR/hl	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2
Biodiesel												
Tax concessions ²	EUR/hl	19.4	19.4	19.4	19.4	19.4	19.4	19.4	19.4	19.4	19.4	19.4
Import tariffs	%	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5
INDIA												
Ethanol												
Import tariffs	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Share of biofuel mandates in total fuel consumption	%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Biodiesel												
Import tariffs	%	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8
Share of biofuel mandates in total fuel consumption	%	3.7	4.6	5.5	6.4	7.3	8.2	8.2	8.2	8.2	8.2	8.2
INDONESIA												
Ethanol												
Import tariffs	%	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3
Blending target ⁴	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Biodiesel												
Blending target ⁴	%	10.0	11.0	13.0	14.0	15.0	17.0	18.0	19.0	21.0	22.0	24.0
MALAYSIA												
Ethanol												
Import tariffs	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Blending target ⁴	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Biodiesel												
Blending target ⁴	%	5.0	5.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	7.0	7.0
PERU												
Ethanol												
Import tariffs	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Blending target ⁴	%	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8
Biodiesel												
Import tariffs	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Blending target ⁴	%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0

Table A.28. Main policy assumptions for biofuel markets (cont.)

		2014est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
THAILAND												
Ethanol												
Import tariffs	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Blending target ⁴	%	8.3	9.3	10.4	11.4	12.4	13.5	14.5	15.6	16.6	17.6	18.7
Biodiesel												
Blending target ⁴	%	5.0	5.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	7.0	7.0
UNITED STATES												
Renewable Fuel Standard⁶												
Total	mln L	60 793	61 141	61 247	60 794	60 460	60 051	59 841	59 620	59 348	59 086	58 835
advanced mandate	mln L	8 713	8 875	8 894	8 841	8 819	8 772	8 748	8 796	8 792	8 799	8 817
cellulosic ethanol	mln L	0	0	8	14	27	52	99	187	356	677	1 286
biodiesel	mln L	4 845	4 845	4 845	4 845	4 845	4 845	4 845	4 845	4 845	4 845	4 845
Ethanol												
Import surcharge	USD/hl	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Import tariffs (undenatured)	%	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
Import tariffs (denatured)	%	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90
Blenders tax credit	USD/hl	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Biodiesel												
Import tariffs	%	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60
Blenders tax credit	USD/hl	26.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Note: 2014est: Data for 2014 are estimated.

For many countries, shares for ethanol and biodiesel are not individually specified in the legislation.

Figures are based on a combination of the EU mandate in the context of the Renewable Energy Directive and the National Renewable Energy Action Plans (NREAP) in the EU member states.

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1. Share in respective fuel type, energy equivalent.
2. Difference between tax rates applying to fossil and biogen fuels.
3. Applies to cities with more than 500 000 inhabitants.
4. Expressed in volume share.
5. According to the current Renewable energy Directive 2009/28/EC, the energy content of biofuel other than first-generation biofuels counts twice towards meeting the target. It is assumed that other sources than biofuel will help filling the 10% transport energy target.
6. The total, advanced and cellulosic mandates are not at the levels defined in EISA. As those mandates are subject to uncertainties regarding EPA implementation, the following assumptions were taken to construct the baseline: the amount of ethanol being consumed in low blend mixes in the United States will not exceed the "blend wall" level of 10% and the development of the flex-fuel vehicle fleet will be limited. This means that the total mandate is assumed to be 60% lower than what is specified in RFS2 for 2024.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.29.1. Cotton projections: Production and trade

Marketing year

	PRODUCTION (kt)		Growth (%) ⁴		IMPORTS (kt)		Growth (%) ⁴		EXPORTS (kt)		Growth (%) ⁴	
	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24	Average 2012-14est	2024	2005-14	2015-24
WORLD	26 050	29 868	0.30	2.11	8 761	10 539	0.40	3.01	8 829	10 539	0.30	3.01
DEVELOPED COUNTRIES	6 063	6 544	-2.05	1.93	349	284	-12.87	-2.32	4 783	4 780	-2.29	1.73
NORTH AMERICA	3 349	3 522	-4.03	1.46	2	1	-28.21	-2.15	2 435	2 562	-4.15	1.35
Canada	0	0	..	..	1	1	-37.55	-2.15	0	0	..	..
United States	3 349	3 522	-4.03	1.46	1	0	..	-0.25	2 435	2 562	-4.15	1.35
EUROPE	308	317	-4.14	0.45	261	225	-13.41	-2.24	284	282	-3.37	0.78
European Union	307	316	-4.15	0.45	203	192	-10.11	-1.26	284	282	-3.30	0.78
Russian Federation	1	1	0.26	0.25	51	28	-20.65	-7.41	0	0	..	..
Ukraine	0	0	0.00	0.00	2	2	-21.10	0.00	0	0	-62.88	0.00
OCEANIA DEVELOPED	863	1 095	15.70	4.56	1	1	0.00	0.00	1 012	1 097	11.60	4.31
Australia	862	1 094	15.74	4.57	0	0	0.00	-0.09	1 011	1 096	11.62	4.32
New Zealand	1	1	0.00	0.00	1	1	0.00	0.00	1	1	0.00	0.00
OTHER DEVELOPED ¹	1 542	1 610	-2.24	1.72	85	57	-9.69	-2.67	1 052	839	-4.63	0.42
Japan	0	0	..	..	63	34	-9.57	-4.03	0	0	..	..
South Africa	9	14	-2.74	2.90	18	18	-9.33	-0.08	6	5	-1.95	0.08
DEVELOPING COUNTRIES	19 987	23 324	1.16	2.17	8 412	10 255	1.48	3.21	4 046	5 760	4.12	4.21
AFRICA	1 455	1 774	0.68	1.98	125	167	-4.18	1.35	1 293	1 570	0.13	1.87
NORTH AFRICA	112	139	-6.42	0.52	116	132	-3.71	0.18	71	98	-1.77	-0.24
Algeria	0	0	0.00	0.00	0	0	0.00	..	0	0	0.00	0.00
Egypt	112	139	-6.42	0.52	82	99	-5.59	0.24	71	98	-1.77	-0.24
SUB-SAHARAN AFRICA	1 343	1 635	1.60	2.12	9	35	-9.05	7.66	1 222	1 473	0.30	2.02
LATIN AMERICA and CARIBBEAN	2 083	3 052	3.41	3.97	436	423	-5.10	-0.75	812	1 756	7.02	7.29
Argentina	251	356	8.44	2.73	5	3	-26.39	-3.39	70	224	37.82	4.47
Brazil	1 518	2 304	3.16	4.57	25	25	-12.27	-1.33	678	1 458	7.49	8.09
Chile	0	0	0.00	0.00	0	0	-62.41	0.00	0	0	0.00	0.00
Mexico	231	284	8.64	1.84	245	197	-4.66	-2.10	53	71	2.34	3.19
Uruguay	0	0	0.00	0.00	0	0	0.00	..	0	0	0.00	0.00
ASIA and PACIFIC	16 450	18 499	0.96	1.91	7 851	9 665	2.04	3.46	1 941	2 433	6.52	4.09
Bangladesh	24	25	11.32	4.50	862	1 424	3.28	3.81	0	0	0.00	-0.34
China ²	6 891	5 573	-1.23	-0.24	3 078	4 211	0.45	7.99	7	4	-8.68	-5.43
India	6 430	9 002	5.11	3.23	193	108	8.01	-3.29	1 605	2 113	7.69	4.37
Indonesia	6	6	-0.44	0.12	646	967	3.91	2.09	0	0	-32.97	-1.47
Iran, Islamic Republic of	62	71	-6.13	2.23	60	85	14.40	0.69	0	0	-37.52	-0.05
Korea	0	0	..	..	282	239	3.33	-1.45	0	0	..	..
Malaysia	0	0	0.00	0.00	162	24	23.46	0.00	149	144	196.56	0.00
Pakistan	2 064	2 741	-0.25	2.61	464	87	-1.27	-14.33	68	111	2.53	11.09
Saudi Arabia	0	0	0.00	0.00	0	0	0.00	..	0	0	0.00	0.00
Turkey	663	743	-0.42	1.94	840	834	0.43	-0.87	39	23	2.78	0.85
LEAST DEVELOPED COUNTRIES (LDC)	1 162	1 467	1.77	2.31	874	1 492	3.48	3.98	885	1 086	-1.40	2.06
OECD³	5 426	5 975	-1.45	1.98	1 640	1 501	-2.83	-1.27	3 837	4 051	-1.46	2.04
BRICS	14 849	16 894	1.64	2.11	3 365	4 390	-0.48	7.19	2 296	3 581	7.27	5.63

.. Not available

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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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/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

Table A.29.2. Cotton projections: Consumption

Marketing year

	CONSUMPTION (kt)		Growth (%) ¹	
	Average 2012-14est	2024	2005-14	2015-24
WORLD	23 774	30 376	-1.08	1.81
DEVELOPED COUNTRIES	1 706	2 041	-5.21	1.15
NORTH AMERICA	803	942	-4.61	0.98
Canada	1	1	-38.32	-2.20
United States	802	941	-4.32	0.98
EUROPE	295	262	-13.37	-2.28
European Union	235	227	-10.76	-1.44
Russian Federation	54	29	-20.19	-7.24
Ukraine	2	2	-18.91	0.00
OCEANIA DEVELOPED	9	8	-4.51	-0.22
Australia	8	7	-5.00	-0.25
New Zealand	1	1	0.00	0.00
OTHER DEVELOPED ²	600	829	1.68	2.76
Japan	61	35	-10.32	-4.50
South Africa	22	27	-9.76	1.36
DEVELOPING COUNTRIES	22 068	28 335	-0.68	1.86
AFRICA	290	371	-5.53	2.15
NORTH AFRICA	160	173	-6.03	0.71
Algeria	0	0	0.00	0.00
Egypt	125	141	-7.37	0.87
SUB-SAHARAN AFRICA	130	198	-4.97	3.61
LATIN AMERICA and CARIBBEAN	1 654	1 768	-2.07	0.45
Argentina	139	138	-1.85	-0.13
Brazil	879	915	-1.78	0.61
Chile	0	0	-53.08	0.00
Mexico	401	412	-1.67	-0.40
Uruguay	0	0	0.00	0.00
ASIA and PACIFIC	20 124	26 197	-0.48	1.96
Bangladesh	873	1 450	3.48	3.82
China ³	7 927	10 071	-3.32	1.81
India	5 051	6 997	4.09	2.77
Indonesia	615	973	3.00	2.07
Iran, Islamic Republic of	118	156	-0.73	1.36
Korea	274	240	2.81	-1.44
Malaysia	15	24	-13.61	0.00
Pakistan	2 332	2 718	-1.81	1.08
Saudi Arabia	0	0	0.00	0.00
Turkey	1 406	1 554	-0.35	0.35
Viet Nam	618	1 080	17.12	2.97
LEAST DEVELOPED COUNTRIES (LDC)	1 175	1 874	4.45	3.77
OECD⁴	3 193	3 422	-2.93	0.10
BRICS	13 933	18 038	-1.21	2.08

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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1. Least-squares growth rate (see glossary).
2. Includes Israel and also transition economies: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
3. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
4. Excludes Iceland but includes all EU28 member countries.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: [dx.doi.org/10.1787/agr-outl-data-en](https://doi.org/10.1787/agr-outl-data-en)

ANNEX A

Table A.30. Main policy assumptions for cotton markets

Marketing year

		Average 2012-14est	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
ARGENTINA												
Export tax equivalent of export barriers	%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Tariff equivalent of import barriers	%	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
BRAZIL												
Producer Minimum Price, lint cotton	BRL/t	3 202.2	3 660.0	3 660.0	3 660.0	3 660.0	3 660.0	3 660.0	3 660.0	3 660.0	3 660.0	3 660.0
Tariff equivalent of import barriers	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
EUROPEAN UNION												
Area for coupled payment	kha	301.7	301.7	301.7	301.7	301.7	301.7	301.7	301.7	301.7	301.7	301.7
Coupled payment per ha ¹	EUR/ha	900.0	830.0	830.0	830.0	830.0	830.0	830.0	830.0	830.0	830.0	830.0
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIA												
Minimum support price	INR/t	38 500.0	38 500.0	40 271.1	41 452.8	43 061.4	44 677.5	46 327.2	48 169.3	51 031.4	51 031.4	51 031.4
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JAPAN												
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KOREA												
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MEXICO												
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RUSSIAN FEDERATION												
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UNITED STATES												
STAX participation rate	%	0.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
Loan rate, upland cotton	USD/t	1 146.4	1 146.4	1 146.4	1 146.4	1 146.4	1 146.4	1 146.4	1 146.4	1 146.4	1 146.4	1 146.4
CRP area	Mha	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Economic Adjustment Assistance payment level	USD/t	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
TRQ	kt	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
In-quota tariff	USD/t	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
Out-of-quota tariff	USD/t	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0	314.0
CHINA												
TRQ	kt	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0	894.0
In-quota tariff	%	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Out-of-quota tariff	%	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
TURKEY												
Tariff equivalent of import barriers	%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: Marketing year: See Glossary of Terms for definitions.

Average 2012-14est: Data for 2014 are estimated.

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1. If the area is higher than the ceiling, the amount is proportionally reduced.

Source: OECD/FAO (2015), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en

Table B.1. Information on food price changes

	Total inflation % change (year-on-year)		Food inflation % change (year-on-year) ²		Expenditure share of food		Food contribution to total change in inflation ³	
	2014	2015	2014	2015	2014	2015	2014	2015
OECD								
Australia ¹	2.9	..	2.4	..	12.8	12.8	0.3	..
Austria	1.6	0.7	2.7	0.6	12.0	12.0	0.3	0.1
Belgium	1.1	-0.7	1.6	-0.8	17.4	17.4	0.3	-0.1
Canada	1.5	1.0	1.0	5.4	11.5	11.5	0.1	0.6
Chile	3.0	4.5	4.4	9.5	18.9	18.9	0.8	1.8
Czech Republic	0.2	0.1	3.9	-1.5	17.0	17.0	0.7	-0.3
Denmark	1.0	-0.1	-1.0	0.4	11.5	11.5	-0.1	0.0
Estonia	1.1	-1.3	2.5	-1.9	21.7	21.7	0.5	-0.4
Finland	1.6	-0.2	3.9	-1.4	13.4	13.4	0.5	-0.2
France	0.7	-0.4	0.1	-0.4	14.7	14.7	0.0	-0.1
Germany	1.3	-0.4	3.2	-1.0	10.4	10.4	0.3	-0.1
Greece	-1.5	-2.8	-0.8	-0.5	17.1	17.1	-0.1	-0.1
Hungary	-0.1	-1.5	-0.7	-1.2	19.6	19.6	-0.1	-0.2
Iceland	3.1	0.8	3.6	1.3	14.9	14.9	0.5	0.2
Ireland	0.2	-0.6	-1.7	-2.4	11.7	11.7	-0.2	-0.3
Israel	1.4	-0.5	2.7	-4.1	14.3	14.3	0.4	-0.6
Italy	0.7	-0.6	1.3	0.1	16.3	16.3	0.2	0.0
Japan	1.4	2.4	1.5	4.6	19.0	19.0	0.3	0.9
Korea	1.1	0.8	-1.8	2.0	14.4	14.4	-0.3	0.3
Luxembourg	1.5	-0.4	3.1	-0.6	11.1	11.1	0.3	-0.1
Mexico	4.5	3.1	4.9	5.4	18.9	18.9	0.9	1.0
Netherlands	1.4	0.0	0.6	-0.6	11.3	11.3	0.1	-0.1
New Zealand ¹	1.5	..	0.5	..	17.4	17.4	0.1	..
Norway	2.3	2.0	3.1	2.4	13.3	13.3	0.4	0.3
Poland	0.7	-1.1	1.4	-3.9	24.1	24.1	0.3	-0.9
Portugal	0.1	-0.4	0.2	-0.1	18.1	18.1	0.0	0.0
Slovak Republic	0.0	-0.4	0.8	-1.9	18.4	18.4	0.2	-0.4
Slovenia	0.8	-0.5	1.6	-1.3	17.0	17.0	0.3	-0.2
Spain	0.2	-1.3	1.2	-0.4	18.2	18.2	0.2	-0.1
Sweden	-0.2	-0.2	0.3	1.5	13.9	13.9	0.0	0.2
Switzerland	0.1	-0.5	1.1	0.3	10.8	10.8	0.1	0.0
Turkey	7.8	7.2	10.9	11.0	26.8	26.8	2.9	2.9
United Kingdom	1.9	0.3	2.0	-2.5	11.8	11.8	0.2	-0.3
United States	1.6	-0.1	0.5	3.3	7.8	7.8	0.0	0.3
OECD Total	1.7	0.5	1.5	2.3	..	..	..	..
Enhanced Engagement								
Brazil	5.6	7.1	7.3	8.7	22.5	22.5	1.6	2.0
China	2.5	0.8	3.7	1.1	33.6	33.6	1.2	0.4
India	8.2	7.0	11.4	8.2	35.4	35.4	4.0	2.9
Indonesia	7.2	7.2	7.2	4.8	19.6	19.6	2.2	1.6
Russian Federation	6.1	15.0	6.7	23.4	32.8	32.8	2.2	7.7
South Africa	5.8	4.4	4.9	6.1	18.3	18.3	0.9	1.1

ANNEX B

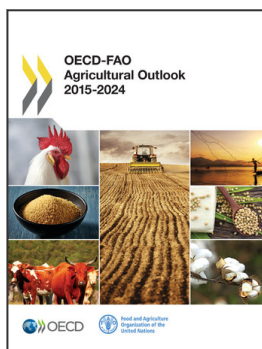
Table B.1. Information on food price changes (cont.)

	Total inflation % change (year-on-year)		Food inflation % change (year-on-year) ²		Expenditure share of food		Food contribution to total change in inflation ³	
	2014	2015	2014	2015	2014	2015	2014	2015
Non OECD								
Algeria	2.0	4.7	1.7	5.6	43.8	43.8	0.7	2.5
Argentina	13.7	21.0	12.6	23.6	20.3	20.3	2.6	4.8
Bangladesh	7.5	6.0	10.2	6.1	28.6	28.6	2.9	1.7
Bolivia	6.1	5.9	8.7	9.5	39.3	39.3	3.4	3.7
Botswana	4.3	3.7	3.6	2.3	23.7	23.7	0.9	0.5
Bulgaria	-2.2	-1.0	-1.8	-1.0	37.2	37.2	-0.7	-0.4
Colombia	2.0	3.8	1.2	5.4	34.7	34.7	0.4	1.9
Costa Rica	3.2	4.5	2.2	7.4	25.7	25.7	0.6	1.9
Dominican Republic	2.8	1.2	0.7	8.1	29.2	29.2	0.2	2.4
Ecuador	2.9	3.5	3.1	3.2	31.7	31.7	1.0	1.0
Egypt	11.3	10.7	18.5	8.2	26.3	26.3	4.9	2.2
El Salvador	0.8	-0.8	1.7	3.0	38.1	38.1	0.6	1.1
Ethiopia	7.8	7.7	10.9	8.2	57.0	57.0	6.2	4.7
Ghana	13.8	16.4	7.1	6.9	37.0	37.0	2.6	2.6
Guatemala	4.2	2.3	8.9	8.7	28.6	28.6	2.5	2.5
Haiti	3.4	6.6	3.2	5.8	50.4	50.4	1.6	2.9
Honduras	6.0	3.8	5.1	6.6	31.8	31.8	1.6	2.1
Hong Kong, China	4.6	4.1	4.2	3.7	16.1	16.1	0.7	0.6
Iraq	4.0	-0.4	10.2	-7.2	35.0	35.0	3.6	-2.5
Jordan	3.3	0.2	3.0	1.6	35.2	35.2	1.1	0.6
Kenya	7.2	5.5	10.1	7.7	36.0	36.0	3.7	2.8
Madagascar	6.1	6.1	6.4	4.9	60.0	60.0	3.8	2.9
Malawi	26.0	21.2	26.0	21.5	25.0	25.0	6.5	5.4
Malaysia	0.4	1.0	0.5	2.8	56.3	56.3	0.3	1.6
Moldavia	5.1	4.7	7.3	4.6	60.0	60.0	4.4	2.7
Morocco	0.5	1.6	-0.6	2.1	40.4	40.4	-0.2	0.8
New Caledonia	0.0	0.5	-0.7	1.4	21.0	21.0	-0.1	0.3
Nicaragua	5.4	5.2	9.9	4.9	26.1	26.1	2.6	1.3
Niger	0.1	0.8	0.3	0.0	29.0	29.0	0.1	0.0
Nigeria	8.0	8.2	9.3	9.2	51.8	51.8	4.8	4.8
Pakistan	8.4	3.9	8.4	2.2	45.5	45.5	3.8	1.0
Panama	3.4	0.9	4.5	-15.5	33.6	33.6	1.5	-5.2
Paraguay	3.9	3.4	4.8	4.0	39.1	39.1	1.9	1.6
Peru	3.1	3.0	2.8	1.8	29.0	29.0	0.8	0.5
Philippines	4.2	2.4	3.3	5.3	39.0	39.0	1.3	2.1
Romania	1.0	-0.1	-2.2	1.0	37.4	37.4	-0.8	0.4
Rwanda	3.2	0.4	4.2	0.2	48.4	48.4	2.0	0.1
Senegal	0.5	-2.4	0.3	-3.5	53.4	53.4	0.2	-1.9
Singapore	1.4	-0.3	3.0	2.4	8.5	8.5	0.3	0.2
Sri Lanka	4.4	3.2	1.3	12.0	41.0	41.0	0.5	4.9
Chinese Taipei	0.8	-0.9	1.0	4.5	16.6	16.6	0.2	0.7
Tanzania	6.0	4.0	6.0	4.9	33.6	33.6	3.8	3.1
Thailand	1.9	-0.4	3.6	2.3	33.0	33.0	1.2	0.8
Tunisia	5.0	5.9	5.9	7.1	33.8	33.8	2.0	2.4
Uganda	1.3	6.9	-3.3	11.1	27.2	27.2	-0.9	3.0
Uruguay	9.2	8.0	8.8	11.0	19.2	19.2	1.7	2.1
Zambia	7.3	7.7	5.9	7.4	52.5	52.5	3.1	3.9

.. Not available

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1. No data available for January 2015 in Australia and New Zealand.
 2. CPI food: definition based on national sources.
 3. Contribution is food inflation multiplied by expenditure share, expressed in %.
- Source: OECD and national sources.



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