

BRAZIL COMMODITY PROJECTIONS

			Average			Growth ²	
			2018-20est.	2025	2030	2011-20	2021-30
Wheat	Area harvested	kha	2 239	2 372	2 469	0.08	0.82
	Production	kt	5 646	6 276	6 903	1.09	1.95
	Consumption	kt	12 070	12 858	13 459	1.33	0.96
	Per capita consumption	kg/cap	54.1	55.7	57.2	0.35	0.50
	Exports	kt	449	563	563	-16.59	0.00
	Imports	kt	6 873	7 174	7 152	-1.10	0.02
Maize	Area harvested	kha	18 154	18 188	18 393	2.22	0.17
	Production	kt	102 483	109 453	120 452	3.85	1.90
	Consumption	kt	67 145	72 971	79 101	3.31	1.62
	Per capita consumption	kg/cap	24.6	24.8	25.0	0.32	0.13
	Exports	kt	35 920	37 261	41 845	5.70	2.25
	Imports	kt	1 065	853	851	3.21	0.02
Other Coarse grains	Area harvested	kha	1 361	1 410	1 441	3.25	0.45
	Production	kt	3 661	3 910	4 208	3.77	1.46
	Consumption	kt	4 263	4 574	4 952	4.21	1.57
	Per capita consumption	kg/cap	1.8	1.9	2.1	1.66	2.02
	Exports	kt	3	3	3	-13.88	-0.25
	Imports	kt	604	667	751	5.35	2.25
Rice	Area harvested	kha	1 778	1 557	1 445	-5.25	-1.38
	Production	kt	7 646	7 496	7 307	-1.50	-0.37
	Consumption	kt	7 300	7 267	7 233	-1.60	-0.08
	Per capita consumption	kg/cap	34.6	33.2	32.3	-2.40	-0.57
	Exports	kt	1 086	1 096	995	-0.76	-1.46
	Imports	kt	713	871	920	2.49	0.65
Soybean	Area harvested	kha	37 026	39 578	40 276	4.32	0.45
	Production	kt	126 672	141 684	149 335	7.50	1.15
	Consumption	kt	48 509	54 382	60 044	2.28	2.14
	Exports	kt	79 073	87 598	89 609	12.07	0.59
	Imports	kt	410	410	410	6.04	0.00
	Other oilseeds	Area harvested	kha	272	305	338	1.22	2.12
Production		kt	624	769	885	6.29	2.93
Consumption		kt	461	553	647	3.36	3.19
Exports		kt	176	220	243	17.87	2.19
Imports		kt	6	5	5	-9.43	0.00
Protein Meals		Production	kt	35 485	39 789	44 238	2.26	2.29
	Consumption	kt	21 097	22 598	24 201	3.86	1.46
	Exports	kt	14 393	17 196	20 042	-0.54	3.38
	Imports	kt	5	5	5	-5.63	0.00
Vegetable Oils	Production	kt	10 126	11 381	12 692	3.56	2.35
	Consumption	kt	9 237	9 853	10 429	4.49	1.18
	Per capita consumption	kg/cap	23.9	24.6	25.9	0.03	0.91
	Exports	kt	1 349	2 003	2 756	-3.16	7.90
	Imports	kt	482	475	493	0.64	0.70

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			2018-20est.	2025	2030	2011-20	2021-30
Sugarbeet	Area harvested	kha	0	0	0
	Production	kt	0	0	0
Sugarcane	Area harvested	kha	8 480	8 899	9 420	-0.10	1.17
	Production	kt	628 408	660 163	705 163	0.76	1.36
Sugar	Production	kt	35 129	38 176	40 952	-0.43	1.59
	Consumption	kt	10 310	10 458	10 637	-1.79	0.35
	Per capita consumption	kg	48.9	47.8	47.5	-2.59	-0.15
	Exports	kt	24 464	27 650	30 272	0.16	1.90
	Imports	kt	1	0	0	-29.22	..
Beef and veal	Cow inventory	000 hd	57 793	58 514	58 622	1.30	0.06
	Production	kt (cwe)	9 192	9 598	9 819	0.41	0.45
	Consumption	kt (cwe)	7 243	7 325	7 190	-0.52	-0.11
	Per capita consumption ¹	kg/cap	24.0	23.4	22.5	-1.33	-0.61
	Exports	kt (cwe)	1 806	2 179	2 534	6.05	2.31
	Imports	kt (cwe)	42	50	50	0.18	0.00
Pigmeat	Production	kt (cwe)	4 065	4 177	4 312	2.46	0.45
	Consumption	kt (cwe)	3 372	3 677	3 734	1.77	0.71
	Per capita consumption ¹	kg/cap	12.5	13.1	13.0	0.94	0.21
	Exports	kt (cwe)	696	501	579	6.21	-1.03
	Imports	kt (cwe)	4	1	1	6.32	-5.96
Poultry	Production	kt (rtc)	13 890	15 144	16 235	1.40	1.44
	Consumption	kt (rtc)	9 795	10 815	11 051	1.61	0.60
	Per capita consumption ¹	kg/cap	40.8	43.5	43.4	0.78	0.10
	Exports	kt (rtc)	4 095	4 329	5 184	0.92	3.54
	Imports	kt (rtc)	0	0	0	..	..
Sheepmeat	Production	kt (cwe)	133	136	136	2.14	0.09
	Consumption	kt (cwe)	139	141	141	1.90	0.09
	Per capita consumption ¹	kg/cap	0.6	0.6	0.6	1.07	-0.41
	Exports	kt (cwe)	0	0	0	..	..
	Imports	kt (cwe)	5	4	4	-2.33	0.45
Milk	Cow inventory	000 hd	16 297	17 109	17 832	-4.89	0.91
	Production	kt	35 757	40 161	43 988	1.79	1.92
Fresh dairy product	Production	kt	15 217	17 754	19 556	0.08	2.36
	Per capita consumption	kg/cap	72	81	88	-0.75	1.87
Butter	Production	kt	104	107	109	3.66	0.46
	Consumption	kt	107	112	117	3.91	0.88
	Per capita consumption	kg	0.5	0.5	0.5	3.06	0.38
	Exports	kt	0	1	1	-16.30	-1.17
	Imports	kt	3	6	8	10.32	8.88
Cheese	Production	kt	760	900	987	1.19	2.33
	Consumption	kt	785	923	1 014	1.10	2.32
	Per capita consumption	kg/cap	3.7	4.2	4.5	0.27	1.81
	Exports	kt	3	4	5	2.89	3.70
	Imports	kt	29	28	31	-0.52	2.05

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			2018-20est.	2025	2030	2011-20	2021-30
Whole Milk Powder	Production	kt	592	764	872	1.38	2.87
	Consumption	kt	655	814	916	1.63	2.55
	Per capita consumption	kg/cap	3.1	3.7	4.1	0.80	2.04
	Exports	kt	0	8	11	-11.44	6.97
	Imports	kt	63	58	55	2.72	-1.04
Skim Milk Powder	Production	kt	154	179	194	1.27	1.60
	Consumption	kt	180	204	219	0.82	1.41
	Per capita consumption	kg/cap	0.6	0.7	0.7	-0.38	0.86
	Exports	kt	0	0	0	..	..
	Imports	kt	27	25	25	-1.28	0.00
Whey Powder	Production	kt	0	0	0	..	..
	Exports	kt	0	1	1	..	0.00
	Imports	kt	14	15	15	-5.11	-0.01
Fish and seafood	Production	kt	1 301	1 437	1 489	0.52	1.28
	Food consumption	kt	1 781	1 863	1 894	-0.90	0.69
	Per capita consumption	kg/cap	8.4	8.5	8.5	-1.71	0.19
	Exports	kt	56	59	61	3.40	0.96
	Imports	kt	586	531	513	-4.09	-0.88
Ethanol	Production	mLn L	33 659	32 356	34 270	4.22	1.27
	Domestic use	mLn L	32 208	31 873	33 671	4.82	1.27
	Fuel Use	mLn L	29 790	29 610	31 296	5.58	1.29
	Share in Gasoline Fuel Use	%	46.7	46.1	47.1	2.96	0.33
	Exports	mLn L	1 878	1 989	2 051	-3.46	0.24
	Imports	mLn L	1 578	1 517	1 459	17.75	-0.28
Biodiesel	Production	mLn L	5 698	5 950	6 169	10.07	0.90
	Fuel use	mLn L	5 678	5 934	6 150	10.18	0.89
	Share in diesel Fuel Use	%	11.3	11.1	11.2	9.81	0.11
	Exports	mLn L	12	16	18	50.18	3.22
	Imports	mLn L	0	0	0	..	..
Cotton	Production	kt	2 833	2 569	2 903	7.77	3.03
	Area harvested	kha	1 633	1 451	1 541	5.00	1.76
	Consumption	kt	650	758	757	-4.47	2.02
	Exports	kt	1 639	1 868	2 149	8.87	2.97
	Imports	kt	2	1	1	-22.10	-0.16
Roots and Tubers	Area harvested	kha	1 361	1 250	1 190	-4.43	-0.99
	Production	kt	6 062	5 709	5 577	-3.74	-0.49
	Per capita consumption	kg/cap	12.0	11.3	11.0	-3.97	-0.51
Pulses	Production	kt	3 111	3 210	3 337	0.00	0.84
	Per capita consumption	kg/cap	16.2	16.6	17.0	-0.10	0.48

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

2. Least squares growth rate.