

BRAZIL COMMODITY PROJECTIONS

			Average			Growth ²	
			2020-22est.	2027	2032	2013-22	2023-32
Wheat	Area harvested	kha	2 632	2 835	2 910	1.26	0.53
	Production	kt	7 348	8 122	8 605	3.14	1.23
	Consumption	kt	12 170	12 632	12 968	0.93	0.51
	Per capita consumption	kg/cap	49.3	49.5	49.7	-0.06	0.03
	Exports	kt	579	589	589	-5.04	0.00
	Imports	kt	5 184	5 162	4 963	-4.05	-1.34
Maize	Area harvested	kha	21 217	22 662	23 250	4.07	0.51
	Production	kt	109 071	122 291	133 586	4.89	1.82
	Consumption	kt	77 730	82 962	89 081	4.56	1.53
	Per capita consumption	kg/cap	22.4	22.5	22.7	-0.02	0.11
	Exports	kt	34 008	40 240	45 467	6.74	2.57
	Imports	kt	1 934	1 243	1 235	10.43	-0.11
Other Coarse grains	Area harvested	kha	1 568	1 658	1 690	4.61	0.33
	Production	kt	4 055	4 592	4 952	5.18	1.44
	Consumption	kt	4 532	5 178	5 566	4.74	1.44
	Per capita consumption	kg/cap	1.7	1.9	2.1	1.94	2.04
	Exports	kt	6	4	6	-20.32	6.85
	Imports	kt	500	583	620	1.65	1.75
Rice	Area harvested	kha	1 654	1 500	1 390	-4.78	-1.53
	Production	kt	7 647	7 173	6 926	-0.98	-0.72
	Consumption	kt	7 284	7 050	6 944	-1.78	-0.28
	Per capita consumption	kg/cap	28.8	27.2	26.2	-2.27	-0.75
	Exports	kt	1 040	946	853	3.71	-2.19
	Imports	kt	759	820	872	3.77	1.40
Soybean	Area harvested	kha	40 913	42 569	42 723	3.63	0.09
	Production	kt	134 524	147 976	153 496	5.18	0.76
	Consumption	kt	56 797	60 501	62 898	3.26	0.81
	Exports	kt	77 303	87 830	90 955	6.77	0.66
	Imports	kt	410	410	412	-0.86	0.04
	Other oilseeds	Area harvested	kha	261	314	344	-0.16
Production		kt	585	691	778	4.11	2.65
Consumption		kt	408	509	570	1.11	2.53
Exports		kt	172	184	210	15.47	2.95
Imports		kt	4	2	2	-9.50	0.00
Protein Meals		Production	kt	40 707	43 309	45 201	3.38
	Consumption	kt	22 826	24 132	25 661	5.33	1.21
	Exports	kt	17 886	19 182	19 545	1.43	0.40
	Imports	kt	5	5	5	6.84	0.00
Vegetable Oils	Production	kt	10 835	11 715	12 366	3.81	1.09
	Consumption	kt	10 223	11 098	11 591	4.73	1.02
	Per capita consumption	kg/cap	22.6	23.6	22.6	-0.91	-0.09
	Exports	kt	1 304	1 306	1 487	-2.94	1.41
	Imports	kt	675	688	713	4.07	0.74

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Sugarbeet	Area harvested	kha	0	0	0
	Production	kt	0	0	0
Sugarcane	Area harvested	kha	8 423	9 259	10 023	-0.79	1.81
	Production	kt	610 547	694 733	752 962	-1.02	1.90
Sugar	Production	kt	37 194	41 671	45 066	0.16	1.69
	Consumption	kt	10 342	10 552	10 673	-1.07	0.32
	Per capita consumption	kg	47.8	47.3	46.9	-1.81	-0.14
	Exports	kt	28 038	31 098	34 293	1.00	2.16
	Imports	kt	0	0	0	-74.20	..
Beef and veal	Cow inventory	000 hd	54 767	55 303	55 360	0.54	-0.02
	Production	kt (cwe)	8 415	8 708	8 935	-1.32	0.49
	Consumption	kt (cwe)	5 865	5 903	5 885	-3.14	-0.08
	Per capita consumption ¹	kg/cap	18.0	17.6	17.1	-3.84	-0.57
	Exports	kt (cwe)	2 507	2 747	2 993	4.46	1.72
	Imports	kt (cwe)	65	62	62	-0.89	0.00
Pigmeat	Production	kt (cwe)	4 679	4 648	4 903	4.08	0.83
	Consumption	kt (cwe)	3 665	3 898	4 134	3.10	1.10
	Per capita consumption ¹	kg/cap	16.8	17.3	18.0	2.35	0.63
	Exports	kt (cwe)	1 036	764	784	8.60	-0.43
	Imports	kt (cwe)	22	15	15	10.20	-0.08
Poultry	Production	kt (rtc)	15 031	15 808	16 566	2.24	0.94
	Consumption	kt (rtc)	10 731	11 575	11 987	2.62	0.87
	Per capita consumption ¹	kg/cap	29.5	30.9	31.3	1.87	0.41
	Exports	kt (rtc)	4 305	4 237	4 583	1.38	1.12
	Imports	kt (rtc)	5	4	4	379.72	0.00
Sheepmeat	Production	kt (cwe)	142	147	150	2.69	0.48
	Consumption	kt (cwe)	145	150	153	2.01	0.40
	Per capita consumption ¹	kg/cap	0.7	0.7	0.7	1.26	-0.06
	Exports	kt (cwe)	0	0	0
	Imports	kt (cwe)	2	3	3	-14.69	-0.09
Eggs	Production	kt	2 938	3 170	3 314	4.12	0.91
	Per capita consumption	kg/cap	12.8	13.4	13.7	3.30	0.46
Milk	Cow inventory	000 hd	16 117	15 910	15 758	-4.51	-0.19
	Production	kt	36 829	38 613	40 188	0.48	0.81
Fresh dairy product	Production	kt	24 747	25 457	25 506	0.31	0.07
	Per capita consumption	kg/cap	114	114	112	-0.45	-0.37
Butter	Production	kt	107	108	111	2.53	0.42
	Consumption	kt	109	113	119	2.76	0.74
	Per capita consumption	kg	0.5	0.5	0.5	2.01	0.28
	Exports	kt	1	1	1	-3.39	-4.54
	Imports	kt	2	7	9	5.62	5.49
Cheese	Production	kt	775	824	909	0.67	2.01
	Consumption	kt	802	843	933	0.68	2.00
	Per capita consumption	kg/cap	3.7	3.8	4.1	-0.06	1.53
	Exports	kt	4	6	6	6.22	2.92
	Imports	kt	31	25	30	2.12	1.90

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			2020-22est.	2027	2032	2013-22	2023-32
Whole Milk Powder	Production	kt	578	660	735	0.00	2.30
	Consumption	kt	641	704	772	0.56	1.95
	Per capita consumption	kg/cap	3.0	3.2	3.4	-0.18	1.48
	Exports	kt	4	10	15	-20.73	8.46
	Imports	kt	66	55	52	2.59	-1.10
Skim Milk Powder	Production	kt	161	186	201	0.64	2.06
	Consumption	kt	182	205	220	0.04	1.86
	Per capita consumption	kg/cap	0.1	0.1	0.1	-2.89	-0.44
	Exports	kt	0	0	0
	Imports	kt	21	20	20	-3.57	0.00
Whey Powder	Production	kt	0	0	0
	Exports	kt	1	1	1	..	0.00
	Imports	kt	18	19	19	-1.94	0.00
Fish and seafood	Production	kt	1 396	1 461	1 547	1.21	0.97
	Food consumption	kt	1 742	1 821	1 876	-1.54	0.53
	Per capita consumption	kg/cap	8.1	8.2	8.3	-2.27	0.07
	Exports	kt	64	85	115	6.49	6.54
	Imports	kt	508	552	561	-6.07	0.51
Ethanol	Production	mLn L	31 287	37 405	41 682	1.83	2.37
	Domestic use	mLn L	29 553	35 977	40 201	1.82	2.51
	Fuel Use	mLn L	27 890	33 458	37 560	2.41	2.63
	Share in Gasoline Fuel Use	%	46.5	51.7	55.9	0.00	0.00
	Exports	mLn L	2 176	1 698	1 752	0.41	-0.55
	Imports	mLn L	566	275	275	6.72	0.76
Biodiesel	Production	mLn L	6 602	7 320	8 119	10.16	1.62
	Fuel use	mLn L	6 601	7 302	8 098	10.20	1.62
	Share in diesel Fuel Use	%	13.9	15.1	16.1	0.00	0.00
	Exports	mLn L	14	18	21	10.86	4.10
	Imports	mLn L	0	0	0
Cotton	Production	kt	2 405	3 018	3 611	7.04	3.93
	Area harvested	kha	1 396	1 690	1 965	5.26	3.31
	Consumption	kt	685	636	647	-1.65	0.32
	Exports	kt	2 027	2 448	2 975	16.55	4.27
	Imports	kt	3	3	3	-24.35	0.04
Roots and Tubers	Area harvested	kha	1 374	1 264	1 203	-3.25	-1.01
	Production	kt	5 703	5 381	5 249	-2.99	-0.51
	Per capita consumption	kg/cap	11.0	10.6	10.6	-3.38	-0.18
Pulses	Production	kt	2 853	2 904	3 010	-1.65	0.72
	Per capita consumption	kg/cap	12.1	12.2	12.5	-3.08	0.51

1. Per capita consumption expressed in boneless retail weight. Carcass weight to boneless retail weight conversion factors are 0.67 for beef and veal, 0.73 for pig meat, 0.6 for poultry meat and 0.66 for sheep meat.

2. Least squares growth rate.