

SÉRIE ENCADEADA DO ÍNDICE DE VOLUME TRIMESTRAL (média 2002=100)

Período	AGROPECUÁRIA Total	INDÚSTRIA			
		Extrativa Mineral	Transformação	Eletricidade e gás, água, esgoto e limpeza urbana	Construção
2002.I	168.89	102.58	89.46	91.34	97.31
2002.II	137.84	102.18	107.06	98.99	97.73
2002.III	29.68	98.82	101.80	103.09	102.93
2002.IV	63.59	96.42	101.68	106.57	102.03
2003.I	161.20	104.51	96.82	96.92	98.37
2003.II	204.11	107.90	108.12	98.48	92.36
2003.III	30.60	106.43	98.65	103.38	96.12
2003.IV	73.64	100.86	103.44	105.76	92.60
2004.I	196.97	105.95	101.79	98.68	95.25
2004.II	122.75	105.07	114.44	105.00	96.82
2004.III	27.58	104.53	114.59	110.66	106.89
2004.IV	70.01	100.32	108.83	111.50	100.62
2005.I	152.61	107.25	98.40	101.20	99.66
2005.II	93.39	104.95	108.63	101.15	103.90
2005.III	26.74	103.35	109.22	109.33	108.10
2005.IV	56.76	98.60	104.67	113.92	104.84
2006.I	182.37	105.57	96.08	103.53	101.62
2006.II	178.64	106.36	101.68	105.74	98.96
2006.III	32.70	105.26	106.39	110.97	106.57
2006.IV	59.58	100.42	106.76	115.79	105.69
2007.I	205.93	101.77	101.05	109.90	105.62
2007.II	185.05	101.45	110.24	118.71	110.84
2007.III	33.52	94.94	111.62	125.10	118.03
2007.IV	79.06	87.30	113.22	119.29	114.83
2008.I	187.80	90.58	107.99	108.45	111.33
2008.II	168.72	91.11	116.53	109.17	114.32
2008.III	41.30	97.40	124.85	119.38	124.19
2008.IV	86.44	96.34	104.97	124.19	114.71
2009.I	174.12	103.26	84.74	115.09	102.50
2009.II	183.53	91.21	100.02	118.74	111.24
2009.III	38.30	91.31	108.26	134.36	123.50
2009.IV	79.77	89.63	110.63	136.95	128.76
2010.I	182.06	98.34	101.94	125.83	121.05
2010.II	222.52	102.31	109.61	124.77	134.24
2010.III	42.21	104.24	114.23	129.10	137.84
2010.IV	85.43	103.91	109.53	127.30	139.69
2011.I	203.25	102.21	103.61	147.37	131.66
2011.II	246.67	101.92	114.57	134.50	141.19
2011.III	45.10	100.25	117.17	152.70	148.54
2011.IV	110.47	98.83	110.56	138.43	149.52
2012.I	151.08	95.64	99.55	126.94	142.42
2012.II	135.31	94.55	106.65	106.21	143.90
2012.III	44.09	95.18	108.99	125.14	153.15

2012.IV	78.84	95.64	106.65	117.36	149.09
2013.I	184.42	98.53	101.58	131.81	145.84
2013.II	310.46	101.80	118.52	124.05	157.70
2013.III	41.98	104.64	121.78	140.34	163.84
2013.IV	105.45	105.93	110.82	137.63	156.36
2014.I	189.10	104.32	102.97	133.81	159.67
2014.II	296.94	104.37	108.44	135.20	153.85
2014.III	47.40	104.90	114.40	131.55	149.32
2014.IV	84.21	104.42	103.28	136.97	151.64
2015.I	194.65	103.91	90.97	139.93	146.08
2015.II	348.40	103.81	97.28	129.58	140.06
2015.III	49.05	101.33	99.00	131.86	143.16
2015.IV	84.10	96.21	87.13	136.13	142.04
2016.I	174.39	91.84	84.44	145.58	136.81
2016.II	363.48	89.04	91.36	149.06	134.81
2016.III	49.83	85.70	93.13	140.32	136.02
2016.IV	87.10	80.90	87.92	143.48	131.16
2017.I	206.36	80.03	84.01	138.06	127.06
2017.II	414.23	80.42	93.47	148.27	124.02
2017.III	47.38	80.13	91.88	137.29	127.42
2017.IV	83.92	79.37	86.04	139.23	129.01
2018.I	181.10	74.90	84.71	137.46	121.90
2018.II	377.46	73.85	91.83	127.64	120.71
2018.III	48.02	73.21	102.62	147.27	124.09
2018.IV	88.77	70.66	96.23	150.81	124.76
2019.I	186.77	65.05	90.68	152.46	117.62
2019.II	413.55	66.87	97.80	150.10	120.71
2019.III	46.83	66.87	100.45	142.59	126.77
2019.IV					

	SERVIÇOS				
Total	Comércio	Transporte, armazenagem e correio	Serviços de informação	Intermediação financeira e seguros	Atividades Imobiliárias
91.78	90.85	106.60	86.06	94.19	99.89
104.57	96.81	97.16	91.91	99.61	99.87
101.71	98.88	95.18	103.51	98.42	100.08
101.94	113.46	101.06	118.52	107.79	100.16
97.27	87.49	90.29	85.37	94.13	103.11
103.43	94.38	101.77	88.34	98.15	103.31
97.84	97.02	102.06	97.78	94.61	103.58
101.11	115.87	103.76	146.94	104.83	104.28
100.29	98.28	101.10	91.23	94.16	108.00
110.40	104.93	101.05	101.00	97.91	108.60
112.47	107.15	102.10	121.20	99.15	108.93
107.32	123.52	105.92	141.29	106.00	109.16
99.08	98.23	101.19	105.59	92.24	112.15
107.31	102.81	104.52	112.06	95.99	112.19
109.12	103.17	107.56	129.99	96.97	112.18
105.91	119.02	114.02	132.60	105.28	112.23
99.03	97.33	105.84	101.30	93.77	115.47
103.29	105.05	110.28	104.58	98.71	116.04
108.47	106.40	105.15	133.37	104.11	117.03
108.89	123.31	111.50	145.12	119.41	118.59
104.52	101.68	114.47	99.51	109.92	123.78
112.84	110.57	116.79	129.37	116.56	124.72
115.00	112.53	118.17	134.16	120.25	124.70
115.12	131.65	129.08	169.09	136.27	123.66
110.31	107.94	125.55	128.40	121.59	125.25
117.27	118.97	138.72	128.88	130.80	123.80
126.25	119.15	123.90	149.27	137.91	122.71
110.32	125.13	127.11	165.77	144.05	122.04
92.64	99.53	118.12	117.06	125.41	124.92
106.83	112.42	130.22	128.65	143.00	124.74
116.80	117.78	118.17	136.86	151.44	124.83
120.20	125.93	131.42	158.35	167.41	125.35
112.16	116.31	132.10	127.02	150.35	129.33
120.20	125.47	138.92	127.76	153.55	129.79
124.82	132.14	136.35	129.31	158.29	130.09
121.23	135.87	148.23	130.97	165.94	130.33
117.06	123.73	140.86	130.20	161.42	130.53
126.15	132.99	143.74	133.13	162.37	130.87
131.02	132.87	141.54	136.30	162.47	131.57
124.74	136.87	149.24	139.52	167.54	132.81
114.01	126.37	140.78	145.35	166.03	134.69
118.15	135.41	144.42	151.63	169.66	136.41
123.13	139.35	137.42	156.13	174.11	138.24

119.94	144.35	146.46	157.41	182.72	140.20
116.51	135.18	141.14	150.49	177.96	142.40
131.28	143.98	156.42	153.29	184.51	144.03
136.21	149.11	152.04	152.63	185.00	145.08
126.21	155.13	157.82	153.86	186.77	145.74
119.95	144.38	149.39	156.60	183.64	145.93
123.44	146.04	152.82	158.44	183.09	145.76
127.27	152.62	148.46	159.42	184.49	145.44
118.95	154.21	151.69	157.71	189.72	145.08
107.89	135.56	145.58	156.16	182.20	144.60
111.56	136.52	144.33	152.25	180.53	144.17
113.66	134.43	139.58	148.39	176.09	143.94
103.88	134.79	140.94	145.03	181.76	144.22
101.46	124.54	134.01	146.19	176.12	144.90
107.08	126.72	142.69	146.85	174.46	145.26
108.17	130.52	133.70	147.29	170.92	145.48
103.20	130.32	137.14	149.82	179.10	145.93
98.93	123.91	137.11	157.01	175.28	146.62
106.93	131.54	136.27	157.47	178.73	147.12
105.59	140.19	133.79	154.11	173.57	147.75
101.06	145.90	138.54	156.55	183.66	148.38
98.69	138.31	135.16	152.52	177.14	149.13
103.71	137.65	136.20	149.44	181.38	149.87
114.57	145.64	134.54	153.63	181.15	150.46
109.61	148.12	140.79	149.73	187.24	151.02
104.18	139.37	136.57	156.16	183.75	151.61
110.35	141.99	138.08	157.15	182.79	152.19
112.79	144.55	137.41	154.95	186.70	152.61

			VAB Total	Impostos	PIB
Outros Serviços	APU, educação pública e saúde pública	Total			
97.86	99.08	96.95	102.54	84.96	99.93
100.12	100.13	98.98	104.82	99.19	104.02
99.79	100.08	99.55	93.18	101.96	94.48
102.23	100.71	104.52	99.47	113.88	101.57
96.93	100.41	96.15	102.57	92.86	101.17
99.55	100.61	99.21	113.12	100.68	111.42
97.12	101.32	99.34	91.80	99.64	92.89
99.64	103.31	106.74	101.42	110.31	102.64
93.37	104.05	99.49	109.83	101.65	108.61
98.26	103.52	102.82	107.48	105.24	107.14
101.00	105.47	105.45	98.68	104.63	99.55
104.49	105.99	111.43	105.44	110.46	106.18
97.67	104.47	101.96	106.60	99.90	105.60
100.41	105.92	104.69	103.60	103.93	103.63
95.80	106.44	104.73	96.93	103.85	97.96
96.58	107.06	109.39	101.80	108.18	102.76
88.69	107.89	100.95	106.18	100.93	105.36
97.37	109.24	105.94	111.16	106.37	110.36
101.61	110.25	109.06	100.37	107.23	101.42
114.26	110.31	118.04	108.37	115.31	109.45
98.46	109.90	107.39	112.86	108.27	112.14
103.45	110.98	113.31	117.65	117.24	117.52
102.36	111.34	114.02	106.40	115.07	107.72
111.20	112.61	124.11	116.56	125.57	117.96
100.44	110.99	112.83	116.53	116.00	116.47
109.06	112.20	118.94	120.21	123.92	120.74
107.32	113.45	119.13	113.62	126.69	115.51
107.14	113.91	121.66	114.38	123.44	115.70
101.57	116.84	111.52	110.21	108.38	109.96
111.73	118.10	119.73	120.43	122.40	120.72
111.36	119.03	121.35	110.27	124.87	112.38
115.82	120.29	127.41	118.30	131.51	120.22
110.05	121.01	121.99	121.42	125.66	122.05
111.52	122.09	125.31	128.88	133.67	129.59
113.28	122.81	127.61	117.77	134.22	120.09
114.31	123.83	130.22	121.64	134.18	123.42
116.16	124.15	127.44	128.29	132.94	129.00
116.88	126.19	130.50	136.18	143.23	137.23
118.14	125.14	130.71	121.11	141.82	123.99
117.86	124.02	132.35	125.44	140.93	127.62
117.91	123.96	129.93	124.10	134.09	125.55
118.01	124.62	132.99	126.29	140.37	128.29
118.14	123.22	133.81	122.56	142.97	125.38

117.71	122.74	136.01	125.10	143.71	127.69
119.00	125.37	134.43	131.51	142.36	133.09
119.86	127.00	138.54	149.30	159.74	150.86
121.09	127.15	139.93	127.78	155.62	131.57
120.67	127.01	141.64	131.63	153.26	134.62
122.81	125.59	139.05	135.74	149.05	137.70
124.49	126.79	140.37	146.56	157.56	148.27
124.80	126.26	141.58	127.38	156.97	131.28
122.86	125.22	141.45	128.23	151.34	131.35
121.94	125.96	136.58	131.41	141.94	133.04
120.39	125.97	135.97	144.41	149.59	145.45
119.33	125.56	134.44	119.68	142.25	122.69
119.36	124.48	134.56	120.20	133.87	122.16
119.99	125.69	132.21	125.17	131.37	126.27
120.23	126.21	133.34	140.94	140.31	141.27
120.66	125.20	133.41	118.83	134.76	121.07
119.72	124.58	133.76	120.31	132.17	122.08
119.82	124.87	132.54	127.25	131.02	128.06
119.45	126.16	134.67	147.33	144.98	147.46
120.16	125.25	136.09	118.55	136.61	121.06
119.64	123.45	137.84	121.29	135.02	123.28
120.63	123.56	135.81	127.28	133.83	128.42
120.13	123.92	135.92	141.05	141.53	141.46
120.84	123.79	137.91	124.74	146.53	127.79
120.84	123.28	138.95	126.58	143.44	129.02
123.15	123.97	137.82	130.47	140.02	131.99
123.25	124.61	138.67	147.74	150.14	148.42
123.38	126.10	139.78	125.04	144.81	127.82

TAXA TRIMESTRAL (variação em relação ao mesmo trimestre do ano anterior, em %)

Período	AGROPECUÁRIA Total	INDÚSTRIA			
		Extrativa Mineral	Transformação	Eletricidade e gás, água, esgoto e limpeza urbana	Construção
2002.I					
2002.II					
2002.III					
2002.IV					
2003.I	-4.6	1.9	8.2	6.1	1.1
2003.II	48.1	5.6	1.0	-0.5	-5.5
2003.III	3.1	7.7	-3.1	0.3	-6.6
2003.IV	15.8	4.6	1.7	-0.8	-9.2
2004.I	22.2	1.4	5.1	1.8	-3.2
2004.II	-39.9	-2.6	5.8	6.6	4.8
2004.III	-9.9	-1.8	16.2	7.0	11.2
2004.IV	-4.9	-0.5	5.2	5.4	8.7
2005.I	-22.5	1.2	-3.3	2.6	4.6
2005.II	-23.9	-0.1	-5.1	-3.7	7.3
2005.III	-3.0	-1.1	-4.7	-1.2	1.1
2005.IV	-18.9	-1.7	-3.8	2.2	4.2
2006.I	19.5	-1.6	-2.4	2.3	2.0
2006.II	91.3	1.3	-6.4	4.5	-4.8
2006.III	22.3	1.9	-2.6	1.5	-1.4
2006.IV	5.0	1.8	2.0	1.6	0.8
2007.I	12.9	-3.6	5.2	6.1	3.9
2007.II	3.6	-4.6	8.4	12.3	12.0
2007.III	2.5	-9.8	4.9	12.7	10.8
2007.IV	32.7	-13.1	6.1	3.0	8.6
2008.I	-8.8	-11.0	6.9	-1.3	5.4
2008.II	-8.8	-10.2	5.7	-8.0	3.1
2008.III	23.2	2.6	11.9	-4.6	5.2
2008.IV	9.3	10.3	-7.3	4.1	-0.1
2009.I	-7.3	14.0	-21.5	6.1	-7.9
2009.II	8.8	0.1	-14.2	8.8	-2.7
2009.III	-7.3	-6.3	-13.3	12.5	-0.6
2009.IV	-7.7	-7.0	5.4	10.3	12.3
2010.I	4.6	-4.8	20.3	9.3	18.1
2010.II	21.2	12.2	9.6	5.1	20.7
2010.III	10.2	14.2	5.5	-3.9	11.6
2010.IV	7.1	15.9	-1.0	-7.0	8.5
2011.I	11.6	3.9	1.6	17.1	8.8
2011.II	10.9	-0.4	4.5	7.8	5.2
2011.III	6.9	-3.8	2.6	18.3	7.8
2011.IV	29.3	-4.9	0.9	8.7	7.0
2012.I	-25.7	-6.4	-3.9	-13.9	8.2
2012.II	-45.1	-7.2	-6.9	-21.0	1.9

2012.III	-2.2	-5.1	-7.0	-18.0	3.1
2012.IV	-28.6	-3.2	-3.5	-15.2	-0.3
2013.I	22.1	3.0	2.0	3.8	2.4
2013.II	129.5	7.7	11.1	16.8	9.6
2013.III	-4.8	9.9	11.7	12.1	7.0
2013.IV	33.8	10.8	3.9	17.3	4.9
2014.I	2.5	5.9	1.4	1.5	9.5
2014.II	-4.4	2.5	-8.5	9.0	-2.4
2014.III	12.9	0.2	-6.1	-6.3	-8.9
2014.IV	-20.1	-1.4	-6.8	-0.5	-3.0
2015.I	2.9	-0.4	-11.7	4.6	-8.5
2015.II	17.3	-0.5	-10.3	-4.2	-9.0
2015.III	3.5	-3.4	-13.5	0.2	-4.1
2015.IV	-0.1	-7.9	-15.6	-0.6	-6.3
2016.I	-10.4	-11.6	-7.2	4.0	-6.3
2016.II	4.3	-14.2	-6.1	15.0	-3.8
2016.III	1.6	-15.4	-5.9	6.4	-5.0
2016.IV	3.6	-15.9	0.9	5.4	-7.7
2017.I	18.3	-12.9	-0.5	-5.2	-7.1
2017.II	14.0	-9.7	2.3	-0.5	-8.0
2017.III	-4.9	-6.5	-1.3	-2.2	-6.3
2017.IV	-3.7	-1.9	-2.1	-3.0	-1.6
2018.I	-12.2	-6.4	0.8	-0.4	-4.1
2018.II	-8.9	-8.2	-1.8	-13.9	-2.7
2018.III	1.3	-8.6	11.7	7.3	-2.6
2018.IV	5.8	-11.0	11.8	8.3	-3.3
2019.I	3.1	-13.2	7.0	10.9	-3.5
2019.II	9.6	-9.4	6.5	17.6	0.0
2019.III	-2.5	-8.7	-2.1	-3.2	2.2
2019.IV					

	SERVIÇOS				
Total	Comércio	Transporte, armazenagem e correio	Serviços de informação	Intermediação financeira e seguros	Atividades Imobiliárias
6.0	-3.7	-15.3	-0.8	-0.1	3.2
-1.1	-2.5	4.7	-3.9	-1.5	3.4
-3.8	-1.9	7.2	-5.5	-3.9	3.5
-0.8	2.1	2.7	24.0	-2.7	4.1
3.1	12.3	12.0	6.9	0.0	4.7
6.7	11.2	-0.7	14.3	-0.2	5.1
15.0	10.4	0.0	24.0	4.8	5.2
6.1	6.6	2.1	-3.8	1.1	4.7
-1.2	-0.1	0.1	15.7	-2.0	3.8
-2.8	-2.0	3.4	10.9	-2.0	3.3
-3.0	-3.7	5.3	7.3	-2.2	3.0
-1.3	-3.6	7.6	-6.1	-0.7	2.8
-0.1	-0.9	4.6	-4.1	1.7	3.0
-3.7	2.2	5.5	-6.7	2.8	3.4
-0.6	3.1	-2.2	2.6	7.4	4.3
2.8	3.6	-2.2	9.4	13.4	5.7
5.5	4.5	8.2	-1.8	17.2	7.2
9.2	5.3	5.9	23.7	18.1	7.5
6.0	5.8	12.4	0.6	15.5	6.6
5.7	6.8	15.8	16.5	14.1	4.3
5.5	6.2	9.7	29.0	10.6	1.2
3.9	7.6	18.8	-0.4	12.2	-0.7
9.8	5.9	4.9	11.3	14.7	-1.6
-4.2	-5.0	-1.5	-2.0	5.7	-1.3
-16.0	-7.8	-5.9	-8.8	3.1	-0.3
-8.9	-5.5	-6.1	-0.2	9.3	0.8
-7.5	-1.1	-4.6	-8.3	9.8	1.7
8.9	0.6	3.4	-4.5	16.2	2.7
21.1	16.9	11.8	8.5	19.9	3.5
12.5	11.6	6.7	-0.7	7.4	4.1
6.9	12.2	15.4	-5.5	4.5	4.2
0.9	7.9	12.8	-17.3	-0.9	4.0
4.4	6.4	6.6	2.5	7.4	0.9
5.0	6.0	3.5	4.2	5.7	0.8
5.0	0.6	3.8	5.4	2.6	1.1
2.9	0.7	0.7	6.5	1.0	1.9
-2.6	2.1	-0.1	11.6	2.9	3.2
-6.3	1.8	0.5	13.9	4.5	4.2

-6.0	4.9	-2.9	14.5	7.2	5.1
-3.8	5.5	-1.9	12.8	9.1	5.6
2.2	7.0	0.3	3.5	7.2	5.7
11.1	6.3	8.3	1.1	8.8	5.6
10.6	7.0	10.6	-2.2	6.3	4.9
5.2	7.5	7.8	-2.3	2.2	3.9
3.0	6.8	5.8	4.1	3.2	2.5
-6.0	1.4	-2.3	3.4	-0.8	1.2
-6.6	2.4	-2.4	4.5	-0.3	0.2
-5.8	-0.6	-3.9	2.5	1.6	-0.5
-10.1	-6.1	-2.6	-0.3	-0.8	-0.9
-9.6	-6.5	-5.6	-3.9	-1.4	-1.1
-10.7	-11.9	-6.0	-6.9	-4.6	-1.0
-12.7	-12.6	-7.1	-8.0	-4.2	-0.6
-6.0	-8.1	-7.9	-6.4	-3.3	0.2
-4.0	-7.2	-1.1	-3.6	-3.4	0.8
-4.8	-2.9	-4.2	-0.7	-2.9	1.1
-0.7	-3.3	-2.7	3.3	-1.5	1.2
-2.5	-0.5	2.3	7.4	-0.5	1.2
-0.1	3.8	-4.5	7.2	2.4	1.3
-2.4	7.4	0.1	4.6	1.6	1.6
-2.1	12.0	1.0	4.5	2.5	1.7
-0.2	11.6	-1.4	-2.9	1.1	1.7
-3.0	4.7	-0.1	-5.1	1.5	1.9
8.5	3.9	0.6	-0.3	4.4	1.8
8.5	1.5	1.6	-4.4	1.9	1.8
5.6	0.8	1.0	2.4	3.7	1.7
6.4	3.2	1.4	5.2	0.8	1.6
-1.6	-0.8	2.1	0.9	3.1	1.4

			VAB Total	Impostos	PIB
Outros Serviços	APU, educação pública e saúde pública	Total			
-1.0	1.3	-0.8	0.0	9.3	1.2
-0.6	0.5	0.2	7.9	1.5	7.1
-2.7	1.2	-0.2	-1.5	-2.3	-1.7
-2.5	2.6	2.1	2.0	-3.1	1.1
-3.7	3.6	3.5	7.1	9.5	7.4
-1.3	2.9	3.6	-5.0	4.5	-3.8
4.0	4.1	6.2	7.5	5.0	7.2
4.9	2.6	4.4	4.0	0.1	3.5
4.6	0.4	2.5	-2.9	-1.7	-2.8
2.2	2.3	1.8	-3.6	-1.2	-3.3
-5.1	0.9	-0.7	-1.8	-0.7	-1.6
-7.6	1.0	-1.8	-3.5	-2.1	-3.2
-9.2	3.3	-1.0	-0.4	1.0	-0.2
-3.0	3.1	1.2	7.3	2.4	6.5
6.1	3.6	4.1	3.6	3.3	3.5
18.3	3.0	7.9	6.5	6.6	6.5
11.0	1.9	6.4	6.3	7.3	6.4
6.2	1.6	7.0	5.8	10.2	6.5
0.7	1.0	4.5	6.0	7.3	6.2
-2.7	2.1	5.1	7.6	8.9	7.8
2.0	1.0	5.1	3.3	7.1	3.9
5.4	1.1	5.0	2.2	5.7	2.7
4.8	1.9	4.5	6.8	10.1	7.2
-3.6	1.2	-2.0	-1.9	-1.7	-1.9
1.1	5.3	-1.2	-5.4	-6.6	-5.6
2.4	5.3	0.7	0.2	-1.2	0.0
3.8	4.9	1.9	-3.0	-1.4	-2.7
8.1	5.6	4.7	3.4	6.5	3.9
8.3	3.6	9.4	10.2	15.9	11.0
-0.2	3.4	4.7	7.0	9.2	7.3
1.7	3.2	5.2	6.8	7.5	6.9
-1.3	2.9	2.2	2.8	2.0	2.7
5.6	2.6	4.5	5.7	5.8	5.7
4.8	3.4	4.1	5.7	7.1	5.9
4.3	1.9	2.4	2.8	5.7	3.2
3.1	0.2	1.6	3.1	5.0	3.4
1.5	-0.2	2.0	-3.3	0.9	-2.7
1.0	-1.2	1.9	-7.3	-2.0	-6.5

0.0	-1.5	2.4	1.2	0.8	1.1
-0.1	-1.0	2.8	-0.3	2.0	0.1
0.9	1.1	3.5	6.0	6.2	6.0
1.6	1.9	4.2	18.2	13.8	17.6
2.5	3.2	4.6	4.3	8.8	4.9
2.5	3.5	4.1	5.2	6.6	5.4
3.2	0.2	3.4	3.2	4.7	3.5
3.9	-0.2	1.3	-1.8	-1.4	-1.7
3.1	-0.7	1.2	-0.3	0.9	-0.2
1.8	-1.4	-0.1	-2.6	-1.3	-2.4
-0.7	0.3	-1.8	-3.2	-4.8	-3.4
-3.3	-0.6	-3.1	-1.5	-5.1	-1.9
-4.4	-0.6	-5.0	-6.0	-9.4	-6.6
-2.8	-0.6	-4.9	-6.3	-11.5	-7.0
-1.6	-0.2	-3.2	-4.7	-7.4	-5.1
-0.1	0.2	-1.9	-2.4	-6.2	-2.9
1.1	-0.3	-0.8	-0.7	-5.3	-1.3
0.3	0.1	-0.6	0.1	-1.3	-0.1
-0.1	-0.6	0.3	1.7	-0.3	1.4
-0.6	0.0	1.0	4.5	3.3	4.4
-0.4	0.0	2.0	-0.2	1.4	0.0
-0.1	-0.9	3.0	0.8	2.2	1.0
0.7	-1.1	2.5	0.0	2.1	0.3
0.6	-1.8	0.9	-4.3	-2.4	-4.1
0.6	-1.2	1.3	5.2	7.3	5.6
1.0	-0.1	0.8	4.4	6.2	4.7
2.1	0.3	1.5	2.5	4.6	2.8
2.6	0.6	2.0	4.7	6.1	4.9
2.1	1.9	1.4	0.2	-1.2	0.0

TAXA ACUMULADA AO LONGO DO ANO (em relação ao mesmo período do ano anterior, em %)

Período	AGROPECUÁRIA Total	INDÚSTRIA			
		Extrativa Mineral	Transformação	Eletricidade e gás, água, esgoto e limpeza urbana	Construção
2002.I					
2002.II					
2002.III					
2002.IV					
2003.I	-4.6	1.9	8.2	6.1	1.1
2003.II	19.1	3.7	4.3	2.7	-2.2
2003.III	17.7	5.0	1.8	1.8	-3.7
2003.IV	17.4	4.9	1.8	1.1	-5.1
2004.I	22.2	1.4	5.1	1.8	-3.2
2004.II	-12.5	-0.7	5.5	4.2	0.7
2004.III	-12.3	-1.0	9.0	5.2	4.2
2004.IV	-11.1	-0.9	8.0	5.3	5.3
2005.I	-22.5	1.2	-3.3	2.6	4.6
2005.II	-23.1	0.6	-4.3	-0.7	6.0
2005.III	-21.5	0.0	-4.4	-0.8	4.3
2005.IV	-21.0	-0.4	-4.3	-0.1	4.2
2006.I	19.5	-1.6	-2.4	2.3	2.0
2006.II	46.8	-0.1	-4.5	3.4	-1.5
2006.III	44.4	0.5	-3.8	2.7	-1.4
2006.IV	37.6	0.8	-2.4	2.4	-0.9
2007.I	12.9	-3.6	5.2	6.1	3.9
2007.II	8.3	-4.1	6.8	9.2	7.9
2007.III	7.8	-6.0	6.2	10.5	8.9
2007.IV	11.1	-7.7	6.1	8.5	8.8
2008.I	-8.8	-11.0	6.9	-1.3	5.4
2008.II	-8.8	-10.6	6.3	-4.8	4.2
2008.III	-6.3	-6.4	8.2	-4.7	4.6
2008.IV	-3.8	-2.6	4.2	-2.5	3.4
2009.I	-7.3	14.0	-21.5	6.1	-7.9
2009.II	0.3	7.0	-17.7	7.4	-5.3
2009.III	-0.5	2.4	-16.1	9.3	-3.6
2009.IV	-1.8	0.0	-11.2	9.5	0.3
2010.I	4.6	-4.8	20.3	9.3	18.1
2010.II	13.1	3.2	14.5	7.2	19.4
2010.III	12.8	6.7	11.2	3.1	16.6
2010.IV	11.9	8.9	7.8	0.4	14.3
2011.I	11.6	3.9	1.6	17.1	8.8
2011.II	11.2	1.7	3.1	12.5	6.9
2011.III	10.8	-0.2	2.9	14.5	7.2
2011.IV	13.8	-1.4	2.4	13.0	7.2
2012.I	-25.7	-6.4	-3.9	-13.9	8.2
2012.II	-36.3	-6.8	-5.5	-17.3	4.9

2012.III	-33.2	-6.2	-6.0	-17.6	4.3
2012.IV	-32.4	-5.5	-5.4	-17.0	3.1
2013.I	22.1	3.0	2.0	3.8	2.4
2013.II	72.8	5.3	6.7	9.7	6.0
2013.III	62.5	6.9	8.5	10.6	6.3
2013.IV	56.9	7.8	7.3	12.2	6.0
2014.I	2.5	5.9	1.4	1.5	9.5
2014.II	-1.8	4.2	-3.9	5.1	3.3
2014.III	-0.6	2.8	-4.7	1.1	-1.0
2014.IV	-3.8	1.7	-5.2	0.7	-1.5
2015.I	2.9	-0.4	-11.7	4.6	-8.5
2015.II	11.7	-0.5	-11.0	0.2	-8.7
2015.III	11.0	-1.4	-11.8	0.2	-7.2
2015.IV	9.5	-3.0	-12.7	0.0	-7.0
2016.I	-10.4	-11.6	-7.2	4.0	-6.3
2016.II	-1.0	-12.9	-6.6	9.3	-5.1
2016.III	-0.7	-13.7	-6.4	8.4	-5.0
2016.IV	-0.2	-14.3	-4.7	7.6	-5.7
2017.I	18.3	-12.9	-0.5	-5.2	-7.1
2017.II	15.4	-11.3	1.0	-2.8	-7.6
2017.III	13.7	-9.8	0.2	-2.6	-7.2
2017.IV	11.4	-7.9	-0.4	-2.7	-5.8
2018.I	-12.2	-6.4	0.8	-0.4	-4.1
2018.II	-10.0	-7.3	-0.5	-7.4	-3.4
2018.III	-9.2	-7.7	3.6	-2.7	-3.1
2018.IV	-7.5	-8.5	5.6	0.1	-3.2
2019.I	3.1	-13.2	7.0	10.9	-3.5
2019.II	7.5	-11.3	6.8	14.1	-1.8
2019.III	6.7	-10.4	3.5	7.9	-0.4
2019.IV					

	SERVIÇOS				
Total	Comércio	Transporte, armazenagem e correio	Serviços de informação	Intermediação financeira e seguros	Atividades Imobiliárias
6.0	-3.7	-15.3	-0.8	-0.1	3.2
2.2	-3.1	-5.7	-2.4	-0.8	3.3
0.2	-2.7	-1.6	-3.6	-1.8	3.4
-0.1	-1.3	-0.5	4.6	-2.1	3.6
3.1	12.3	12.0	6.9	0.0	4.7
5.0	11.7	5.3	10.7	-0.1	4.9
8.2	11.3	3.5	15.5	1.5	5.0
7.7	9.9	3.1	8.7	1.4	4.9
-1.2	-0.1	0.1	15.7	-2.0	3.8
-2.0	-1.1	1.8	13.2	-2.0	3.6
-2.4	-2.0	3.0	10.9	-2.1	3.4
-2.1	-2.5	4.2	5.6	-1.7	3.2
-0.1	-0.9	4.6	-4.1	1.7	3.0
-2.0	0.7	5.1	-5.4	2.3	3.2
-1.5	1.5	2.5	-2.4	4.0	3.6
-0.4	2.1	1.3	0.9	6.5	4.1
5.5	4.5	8.2	-1.8	17.2	7.2
7.4	4.9	7.0	11.2	17.7	7.3
6.9	5.2	8.8	7.0	16.9	7.1
6.6	5.6	10.6	9.9	16.1	6.4
5.5	6.2	9.7	29.0	10.6	1.2
4.7	6.9	14.3	12.4	11.4	0.2
6.5	6.6	11.1	12.0	12.6	-0.4
3.7	3.2	7.7	7.6	10.6	-0.6
-16.0	-7.8	-5.9	-8.8	3.1	-0.3
-12.4	-6.6	-6.0	-4.5	6.3	0.2
-10.6	-4.7	-5.6	-5.9	7.6	0.7
-6.0	-3.3	-3.4	-5.5	9.9	1.2
21.1	16.9	11.8	8.5	19.9	3.5
16.5	14.1	9.1	3.7	13.2	3.8
12.9	13.4	11.1	0.4	10.1	3.9
9.6	11.9	11.6	-4.8	7.0	3.9
4.4	6.4	6.6	2.5	7.4	0.9
4.7	6.2	5.0	3.4	6.5	0.9
4.8	4.2	4.6	4.0	5.2	1.0
4.3	3.3	3.6	4.7	4.1	1.2
-2.6	2.1	-0.1	11.6	2.9	3.2
-4.5	2.0	0.2	12.8	3.7	3.7

-5.1	3.0	-0.8	13.4	4.8	4.2
-4.8	3.6	-1.1	13.2	5.9	4.5
2.2	7.0	0.3	3.5	7.2	5.7
6.7	6.6	4.3	2.3	8.0	5.7
8.1	6.8	6.4	0.7	7.4	5.4
7.4	7.0	6.7	0.0	6.0	5.0
3.0	6.8	5.8	4.1	3.2	2.5
-1.8	4.0	1.6	3.7	1.2	1.8
-3.5	3.4	0.2	4.0	0.7	1.3
-4.0	2.4	-0.8	3.6	0.9	0.9
-10.1	-6.1	-2.6	-0.3	-0.8	-0.9
-9.8	-6.3	-4.1	-2.1	-1.1	-1.0
-10.1	-8.2	-4.7	-3.7	-2.2	-1.0
-10.8	-9.4	-5.3	-4.8	-2.7	-0.9
-6.0	-8.1	-7.9	-6.4	-3.3	0.2
-5.0	-7.7	-4.6	-5.0	-3.3	0.5
-4.9	-6.1	-4.4	-3.6	-3.2	0.7
-3.9	-5.4	-4.0	-1.9	-2.8	0.8
-2.5	-0.5	2.3	7.4	-0.5	1.2
-1.3	1.7	-1.2	7.3	1.0	1.2
-1.7	3.6	-0.8	6.4	1.2	1.3
-1.8	5.8	-0.3	5.9	1.5	1.4
-0.2	11.6	-1.4	-2.9	1.1	1.7
-1.7	8.0	-0.7	-4.0	1.3	1.8
1.8	6.6	-0.3	-2.8	2.3	1.8
3.4	5.2	0.2	-3.2	2.2	1.8
5.6	0.8	1.0	2.4	3.7	1.7
6.0	2.0	1.2	3.8	2.2	1.6
3.3	1.0	1.5	2.8	2.5	1.5

			VAB Total	Impostos	PIB
Outros Serviços	APU, educação pública e saúde pública	Total			
-1.0	1.3	-0.8	0.0	9.3	1.2
-0.8	0.9	-0.3	4.0	5.1	4.2
-1.4	1.0	-0.3	2.3	2.5	2.4
-1.7	1.4	0.4	2.2	0.9	2.0
-3.7	3.6	3.5	7.1	9.5	7.4
-2.5	3.3	3.6	0.7	6.9	1.5
-0.3	3.5	4.4	2.8	6.3	3.2
1.0	3.3	4.4	3.1	4.6	3.3
4.6	0.4	2.5	-2.9	-1.7	-2.8
3.4	1.4	2.1	-3.3	-1.5	-3.0
0.4	1.2	1.2	-2.8	-1.2	-2.6
-1.7	1.2	0.4	-3.0	-1.4	-2.7
-9.2	3.3	-1.0	-0.4	1.0	-0.2
-6.1	3.2	0.1	3.4	1.7	3.1
-2.1	3.3	1.5	3.4	2.2	3.2
2.9	3.3	3.1	4.2	3.4	4.1
11.0	1.9	6.4	6.3	7.3	6.4
8.5	1.7	6.7	6.1	8.8	6.5
5.8	1.5	5.9	6.0	8.3	6.4
3.4	1.6	5.7	6.4	8.4	6.7
2.0	1.0	5.1	3.3	7.1	3.9
3.8	1.0	5.0	2.7	6.4	3.3
4.1	1.3	4.8	4.0	7.6	4.5
2.0	1.3	3.0	2.5	5.1	2.9
1.1	5.3	-1.2	-5.4	-6.6	-5.6
1.8	5.3	-0.2	-2.6	-3.8	-2.8
2.5	5.1	0.5	-2.7	-3.0	-2.7
3.9	5.3	1.6	-1.2	-0.6	-1.1
8.3	3.6	9.4	10.2	15.9	11.0
3.9	3.5	6.9	8.5	12.4	9.1
3.1	3.4	6.3	8.0	10.7	8.4
2.0	3.3	5.2	6.6	8.3	6.9
5.6	2.6	4.5	5.7	5.8	5.7
5.2	3.0	4.3	5.7	6.5	5.8
4.9	2.6	3.7	4.8	6.2	5.0
4.4	2.0	3.1	4.4	5.9	4.6
1.5	-0.2	2.0	-3.3	0.9	-2.7
1.2	-0.7	1.9	-5.3	-0.6	-4.7

0.8	-1.0	2.1	-3.3	-0.1	-2.8
0.6	-1.0	2.3	-2.5	0.4	-2.1
0.9	1.1	3.5	6.0	6.2	6.0
1.2	1.5	3.8	12.1	10.1	11.9
1.7	2.1	4.1	9.6	9.7	9.6
1.9	2.4	4.1	8.5	8.9	8.5
3.2	0.2	3.4	3.2	4.7	3.5
3.5	0.0	2.4	0.5	1.5	0.7
3.4	-0.2	2.0	0.3	1.3	0.4
3.0	-0.5	1.4	-0.4	0.6	-0.3
-0.7	0.3	-1.8	-3.2	-4.8	-3.4
-2.0	-0.2	-2.5	-2.3	-4.9	-2.6
-2.8	-0.3	-3.3	-3.5	-6.4	-3.9
-2.8	-0.4	-3.7	-4.1	-7.7	-4.6
-1.6	-0.2	-3.2	-4.7	-7.4	-5.1
-0.9	0.0	-2.6	-3.5	-6.8	-3.9
-0.2	-0.1	-2.0	-2.7	-6.3	-3.1
-0.1	-0.1	-1.6	-2.0	-5.1	-2.4
-0.1	-0.6	0.3	1.7	-0.3	1.4
-0.4	-0.3	0.6	3.2	1.6	3.0
-0.4	-0.2	1.1	2.1	1.5	2.1
-0.3	-0.4	1.6	1.8	1.7	1.8
0.7	-1.1	2.5	0.0	2.1	0.3
0.6	-1.4	1.7	-2.3	-0.2	-2.0
0.6	-1.3	1.6	0.0	2.2	0.3
0.7	-1.0	1.4	1.0	3.2	1.3
2.1	0.3	1.5	2.5	4.6	2.8
2.3	0.4	1.8	3.7	5.4	3.9
2.3	0.9	1.6	2.6	3.1	2.7

TAXA ACUMULADA EM QUATRO TRIMESTRES (em relação ao mesmo período anterior, em %)

Período	AGROPECUÁRIA Total	INDÚSTRIA			
		Extrativa Mineral	Transformação	Eletricidade e gás, água, esgoto e limpeza urbana	Construção
2002.I					
2002.II					
2002.III					
2002.IV					
2003.I					
2003.II					
2003.III					
2003.IV	17.4	4.9	1.8	1.1	-5.1
2004.I	28.8	4.8	1.1	0.2	-6.2
2004.II	-7.6	2.6	2.4	1.9	-3.8
2004.III	-8.4	0.3	7.2	3.6	0.7
2004.IV	-11.1	-0.9	8.0	5.3	5.3
2005.I	-26.2	-0.9	5.9	5.4	7.3
2005.II	-19.0	-0.3	2.9	2.8	8.0
2005.III	-18.6	-0.1	-2.1	0.7	5.3
2005.IV	-21.0	-0.4	-4.3	-0.1	4.2
2006.I	-3.7	-1.1	-4.0	-0.1	3.6
2006.II	29.4	-0.8	-4.4	1.9	0.6
2006.III	31.4	0.0	-3.8	2.6	-0.1
2006.IV	37.6	0.8	-2.4	2.4	-0.9
2007.I	32.7	0.3	-0.7	3.4	-0.4
2007.II	8.7	-1.2	3.1	5.3	3.7
2007.III	7.5	-4.1	5.1	8.1	6.8
2007.IV	11.1	-7.7	6.1	8.5	8.8
2008.I	1.8	-9.6	6.5	6.6	9.2
2008.II	-2.9	-11.0	5.9	1.5	6.9
2008.III	-1.5	-8.1	7.7	-2.8	5.6
2008.IV	-3.8	-2.6	4.2	-2.5	3.4
2009.I	-3.1	3.7	-2.7	-0.8	0.1
2009.II	3.5	6.7	-7.7	3.3	-1.3
2009.III	1.2	4.3	-14.0	7.9	-2.7
2009.IV	-1.8	0.0	-11.2	9.5	0.3
2010.I	2.8	-4.5	-2.4	10.3	6.3
2010.II	7.7	-1.7	3.8	9.3	12.1
2010.III	9.2	3.2	9.7	4.9	15.5
2010.IV	11.9	8.9	7.8	0.4	14.3
2011.I	14.4	11.4	3.8	2.5	12.2
2011.II	10.5	8.0	2.7	3.1	8.4
2011.III	10.2	3.5	1.9	8.8	7.5
2011.IV	13.8	-1.4	2.4	13.0	7.2
2012.I	0.0	-3.9	1.1	4.5	7.0
2012.II	-23.5	-5.6	-1.8	-2.6	6.2
2012.III	-24.0	-5.9	-4.3	-11.6	5.0

2012.IV	-32.4	-5.5	-5.4	-17.0	3.1
2013.I	-20.0	-3.2	-4.1	-13.0	1.8
2013.II	39.8	0.5	0.4	-4.9	3.7
2013.III	39.6	4.3	5.3	3.4	4.7
2013.IV	56.9	7.8	7.3	12.2	6.0
2014.I	46.2	8.5	7.1	11.5	7.7
2014.II	2.5	7.2	1.9	9.8	4.6
2014.III	3.8	4.7	-2.7	4.8	0.4
2014.IV	-3.8	1.7	-5.2	0.7	-1.5
2015.I	-3.7	0.2	-8.1	1.5	-5.8
2015.II	6.5	-0.5	-8.6	-1.6	-7.4
2015.III	5.9	-1.4	-10.6	0.0	-6.2
2015.IV	9.5	-3.0	-12.7	0.0	-7.0
2016.I	5.3	-5.8	-11.8	-0.1	-6.5
2016.II	-0.5	-9.3	-10.8	4.6	-5.2
2016.III	-0.7	-12.3	-8.8	6.1	-5.4
2016.IV	-0.2	-14.3	-4.7	7.6	-5.7
2017.I	7.7	-14.6	-3.1	5.1	-5.9
2017.II	12.9	-13.6	-0.9	1.3	-6.9
2017.III	12.4	-11.4	0.3	-0.7	-7.3
2017.IV	11.4	-7.9	-0.4	-2.7	-5.8
2018.I	2.8	-6.2	-0.1	-1.5	-5.0
2018.II	-8.9	-5.8	-1.1	-5.0	-3.7
2018.III	-8.6	-6.3	2.2	-2.7	-2.7
2018.IV	-7.5	-8.5	5.6	0.1	-3.2
2019.I	-3.5	-10.2	7.1	2.8	-3.0
2019.II	6.8	-10.5	9.3	10.9	-2.4
2019.III	6.6	-10.6	5.5	8.0	-1.2
2019.IV					

	SERVIÇOS				
Total	Comércio	Transporte, armazenagem e correio	Serviços de informação	Intermediação financeira e seguros	Atividades Imobiliárias
-0.1	-1.3	-0.5	4.6	-2.1	3.6
-0.7	2.2	6.5	6.3	-2.0	4.0
1.3	5.6	5.1	10.4	-1.8	4.4
5.9	8.6	3.2	18.0	0.3	4.8
7.7	9.9	3.1	8.7	1.4	4.9
6.6	7.0	0.4	10.6	0.9	4.7
4.0	3.7	1.4	9.9	0.5	4.2
-0.3	0.4	2.7	6.2	-1.2	3.7
-2.1	-2.5	4.2	5.6	-1.7	3.2
-1.8	-2.6	5.3	1.5	-0.8	3.0
-2.1	-1.7	5.8	-2.4	0.3	3.0
-1.4	0.0	3.8	-3.5	2.7	3.4
-0.4	2.1	1.3	0.9	6.5	4.1
0.9	3.3	2.2	1.4	10.2	5.2
4.2	4.1	2.3	8.3	14.0	6.2
5.9	4.7	5.9	7.7	16.0	6.7
6.6	5.6	10.6	9.9	16.1	6.4
6.6	6.0	10.9	16.3	14.5	4.8
5.3	6.6	14.2	10.5	13.1	2.7
6.3	6.6	12.2	13.3	13.0	0.7
3.7	3.2	7.7	7.6	10.6	-0.6
-1.5	0.0	3.7	0.0	8.8	-1.0
-4.7	-3.2	-2.4	0.0	8.1	-0.6
-9.0	-4.8	-4.6	-4.7	7.1	0.2
-6.0	-3.3	-3.4	-5.5	9.9	1.2
2.1	2.1	0.8	-1.8	13.8	2.2
7.6	6.4	4.3	-1.9	13.2	3.0
11.9	9.9	9.1	-1.1	11.7	3.6
9.6	11.9	11.6	-4.8	7.0	3.9
6.0	9.5	10.2	-5.9	4.4	3.3
4.2	8.1	9.3	-4.8	4.1	2.5
3.8	5.1	6.6	-2.2	3.6	1.7
4.3	3.3	3.6	4.7	4.1	1.2
2.6	2.3	1.9	7.0	3.0	1.8
-0.3	1.3	1.2	9.4	2.7	2.6
-3.1	2.4	-0.4	11.7	3.9	3.6

-4.8	3.6	-1.1	13.2	5.9	4.5
-3.7	4.8	-1.0	11.1	7.0	5.2
0.6	5.9	0.9	7.8	8.1	5.5
5.0	6.4	4.2	3.6	7.8	5.5
7.4	7.0	6.7	0.0	6.0	5.0
7.5	6.9	8.1	0.1	5.0	4.2
3.0	5.6	5.3	0.7	2.7	3.1
-1.4	4.5	2.1	2.4	1.1	2.0
-4.0	2.4	-0.8	3.6	0.9	0.9
-7.0	-0.7	-2.8	2.5	-0.1	0.0
-7.9	-2.6	-3.6	0.6	-0.2	-0.6
-9.0	-6.3	-4.5	-2.2	-1.3	-0.9
-10.8	-9.4	-5.3	-4.8	-2.7	-0.9
-9.8	-9.9	-6.6	-6.3	-3.4	-0.6
-8.5	-10.1	-5.6	-6.2	-3.9	-0.2
-7.0	-7.9	-5.1	-4.7	-3.5	0.4
-3.9	-5.4	-4.0	-1.9	-2.8	0.8
-3.1	-3.6	-1.5	1.5	-2.1	1.1
-2.1	-0.8	-2.3	4.3	-0.6	1.2
-1.4	1.8	-1.3	5.6	0.5	1.3
-1.8	5.8	-0.3	5.9	1.5	1.4
-1.2	8.7	-1.3	3.3	1.9	1.6
-2.0	8.9	-0.1	0.2	1.7	1.7
0.8	7.9	0.0	-1.0	2.4	1.8
3.4	5.2	0.2	-3.2	2.2	1.8
4.8	2.7	0.8	-1.9	2.9	1.8
7.2	2.3	1.2	0.7	2.7	1.7
4.5	1.1	1.5	1.0	2.4	1.6

			VAB Total	Impostos	PIB
Outros Serviços	APU, educação pública e saúde pública	Total			
-1.7	1.4	0.4	2.2	0.9	2.0
-2.4	2.0	1.4	4.0	1.1	3.6
-2.5	2.6	2.2	0.5	1.8	0.6
-0.9	3.3	3.8	2.6	3.6	2.7
1.0	3.3	4.4	3.1	4.6	3.3
3.0	2.5	4.2	0.5	1.9	0.7
3.9	2.3	3.7	0.9	0.5	0.9
1.6	1.6	2.0	-1.2	-0.9	-1.1
-1.7	1.2	0.4	-3.0	-1.4	-2.7
-5.0	1.9	-0.5	-2.3	-0.8	-2.1
-6.2	2.1	-0.6	0.4	0.1	0.4
-3.5	2.7	0.6	1.7	1.1	1.6
2.9	3.3	3.1	4.2	3.4	4.1
7.9	2.9	4.9	5.9	4.9	5.8
10.4	2.5	6.4	5.6	6.8	5.8
8.9	1.9	6.4	6.1	7.8	6.4
3.4	1.6	5.7	6.4	8.4	6.7
1.4	1.4	5.4	5.6	8.4	6.1
1.3	1.3	4.9	4.7	7.3	5.1
2.3	1.5	4.9	4.9	8.0	5.3
2.0	1.3	3.0	2.5	5.1	2.9
1.8	2.4	1.5	0.3	1.8	0.5
1.1	3.4	0.5	-0.2	0.1	-0.2
0.9	4.1	-0.2	-2.5	-2.7	-2.5
3.9	5.3	1.6	-1.2	-0.6	-1.1
5.6	4.8	4.1	2.6	4.6	2.9
4.9	4.4	5.1	4.4	7.2	4.8
4.4	3.9	5.9	6.8	9.6	7.2
2.0	3.3	5.2	6.6	8.3	6.9
1.4	3.0	4.1	5.6	6.1	5.6
2.6	3.0	4.0	5.2	5.6	5.3
3.3	2.7	3.3	4.3	5.2	4.4
4.4	2.0	3.1	4.4	5.9	4.6
3.4	1.3	2.5	2.1	4.7	2.4
2.5	0.2	2.0	-1.4	2.3	-0.8
1.4	-0.7	2.0	-1.7	1.1	-1.3

0.6	-1.0	2.3	-2.5	0.4	-2.1
0.4	-0.7	2.6	-0.3	1.7	0.0
0.6	0.1	3.2	6.3	5.7	6.2
1.2	1.3	3.7	7.1	7.7	7.2
1.9	2.4	4.1	8.5	8.9	8.5
2.4	2.2	4.1	7.7	8.5	7.8
3.0	1.6	3.4	2.5	4.5	2.8
3.2	0.7	2.5	1.4	2.6	1.6
3.0	-0.5	1.4	-0.4	0.6	-0.3
2.0	-0.5	0.1	-2.0	-1.6	-1.9
0.2	-0.6	-1.0	-1.9	-2.5	-2.0
-1.7	-0.6	-2.5	-3.2	-5.1	-3.5
-2.8	-0.4	-3.7	-4.1	-7.7	-4.6
-3.0	-0.5	-4.1	-4.5	-8.3	-5.0
-2.3	-0.3	-3.8	-4.8	-8.7	-5.3
-0.9	-0.2	-2.7	-3.6	-7.7	-4.1
-0.1	-0.1	-1.6	-2.0	-5.1	-2.4
0.3	-0.2	-0.8	-0.4	-3.4	-0.8
0.2	-0.2	0.0	1.5	-0.9	1.2
-0.2	-0.1	0.7	1.6	0.8	1.5
-0.3	-0.4	1.6	1.8	1.7	1.8
-0.1	-0.5	2.1	1.4	2.3	1.5
0.2	-0.9	2.1	-1.1	0.7	-0.9
0.4	-1.2	1.9	0.2	2.2	0.4
0.7	-1.0	1.4	1.0	3.2	1.3
1.1	-0.7	1.1	1.6	3.8	1.9
1.6	-0.1	1.4	4.2	6.1	4.5
1.9	0.7	1.4	3.0	3.9	3.1

SÉRIE COM AJUSTE SAZONAL DO ÍNDICE DE VOLUME TRIMESTRAL

Período	AGROPECUÁRIA Total	INDÚSTRIA			
		Extrativa Mineral	Transformação	Eletricidade e gás, água, esgoto e limpeza urbana	Construção
2002.I	99.46	100.85	95.41	96.09	98.87
2002.II	100.08	99.97	103.31	101.04	99.52
2002.III	105.87	98.74	99.58	100.56	99.42
2002.IV	97.68	100.50	101.16	102.04	102.13
2003.I	96.07	102.63	103.32	101.92	99.15
2003.II	146.39	105.75	104.55	100.56	94.90
2003.III	108.45	106.19	96.31	100.83	92.67
2003.IV	115.22	105.16	102.75	101.25	92.79
2004.I	118.55	103.91	107.26	103.77	96.22
2004.II	86.28	103.28	111.09	107.28	99.39
2004.III	97.80	104.14	111.47	107.79	102.81
2004.IV	111.56	104.49	107.83	106.85	100.81
2005.I	92.34	105.21	105.39	106.40	102.12
2005.II	64.90	103.37	106.00	103.42	105.35
2005.III	93.64	102.80	105.64	106.33	103.91
2005.IV	90.69	102.51	104.49	109.29	104.80
2006.I	112.51	103.74	102.30	108.76	103.72
2006.II	121.76	104.97	99.66	108.35	101.17
2006.III	111.94	104.54	103.35	107.67	102.27
2006.IV	95.24	104.09	106.32	111.21	105.15
2007.I	129.95	100.30	107.99	115.31	109.00
2007.II	123.72	100.26	108.50	121.82	112.80
2007.III	111.61	94.10	107.83	121.18	113.19
2007.IV	125.96	90.36	111.60	114.98	113.52
2008.I	122.13	89.38	115.24	113.14	117.12
2008.II	109.93	90.25	114.91	112.53	114.92
2008.III	135.26	96.48	119.07	115.25	119.16
2008.IV	136.80	99.29	103.47	120.49	112.59
2009.I	117.06	102.18	91.81	118.82	108.05
2009.II	116.32	90.41	98.71	123.37	112.10
2009.III	123.49	90.64	102.92	129.06	119.04
2009.IV	126.02	91.76	109.27	134.24	125.85
2010.I	128.36	97.61	110.66	127.90	128.68
2010.II	134.94	101.59	107.92	131.00	134.05
2010.III	136.31	103.76	108.45	123.45	133.40
2010.IV	136.60	105.33	108.52	125.91	136.69
2011.I	150.84	102.02	112.50	147.91	138.38
2011.II	142.24	101.38	112.59	141.85	141.84
2011.III	147.23	99.93	110.97	146.16	144.12
2011.IV	182.73	99.44	111.18	138.07	147.27
2012.I	117.06	95.80	106.62	125.86	147.87
2012.II	74.45	94.33	104.49	111.98	144.98
2012.III	147.25	94.81	104.01	120.48	148.94

2012.IV	134.43	95.81	106.85	117.56	147.75
2013.I	149.36	98.97	110.16	129.88	150.70
2013.II	163.72	101.70	115.88	129.68	158.09
2013.III	141.94	104.13	114.78	136.68	160.17
2013.IV	186.91	105.98	111.65	137.99	155.30
2014.I	159.81	104.94	111.62	131.62	161.55
2014.II	150.42	104.28	105.68	139.41	156.42
2014.III	163.51	104.24	107.75	130.08	146.73
2014.IV	154.22	104.48	104.57	136.79	150.36
2015.I	171.17	104.70	98.37	138.29	147.60
2015.II	170.61	103.64	94.69	131.29	142.28
2015.III	171.53	100.62	93.29	132.53	141.13
2015.IV	160.26	96.17	88.40	135.40	140.32
2016.I	158.05	92.79	89.83	144.30	138.72
2016.II	173.04	88.91	88.89	149.28	136.75
2016.III	178.07	84.97	87.88	142.66	134.09
2016.IV	171.19	80.67	90.16	142.15	129.10
2017.I	191.75	81.18	89.47	137.14	128.01
2017.II	192.90	80.37	91.05	147.78	127.09
2017.III	172.66	79.28	87.73	140.25	125.54
2017.IV	169.77	78.87	88.09	137.65	126.47
2018.I	171.09	76.35	90.11	136.59	124.61
2018.II	172.91	73.88	89.52	127.23	122.51
2018.III	179.89	72.20	98.11	150.58	122.07
2018.IV	181.65	70.08	97.45	148.86	122.00
2019.I	177.82	66.59	97.26	151.48	119.64
2019.II	188.11	66.91	95.53	149.89	123.58
2019.III	177.65	65.80	95.12	145.74	124.55
2019.IV					

	SERVIÇOS				
Total	Comércio	Transporte, armazenagem e correio	Serviços de informação	Intermediação financeira e seguros	Atividades Imobiliárias
96.82	100.31	107.95	102.27	99.63	98.75
101.55	99.98	98.76	103.22	100.68	99.49
99.46	100.55	95.37	97.77	99.50	100.49
102.10	99.20	97.84	96.61	100.18	101.26
102.33	96.92	91.84	101.81	98.97	101.97
100.67	97.47	103.09	99.79	99.90	102.92
95.36	98.76	102.41	91.33	95.66	103.99
101.10	101.71	100.53	125.46	97.13	105.38
105.40	107.62	102.91	107.89	99.03	106.87
108.21	107.90	101.86	112.79	99.81	108.20
109.53	108.95	102.72	113.57	100.15	109.35
107.02	109.50	102.75	120.28	98.03	110.28
104.40	107.63	103.25	122.91	97.91	111.00
105.64	105.51	104.54	123.62	97.51	111.79
105.81	104.83	108.74	121.78	97.76	112.61
105.26	105.38	110.84	111.67	97.00	113.37
104.60	106.99	108.14	119.12	99.24	114.29
102.11	107.29	109.41	115.84	100.94	115.64
104.67	107.59	107.09	125.71	104.68	117.46
107.90	110.28	108.22	123.07	110.82	119.74
110.68	111.94	116.91	118.51	115.85	122.58
111.75	112.15	115.10	138.91	118.84	124.35
110.86	112.77	120.99	128.68	120.51	125.14
113.75	119.94	125.58	146.48	127.75	124.78
117.13	118.45	127.97	146.72	128.25	124.08
116.34	119.98	136.62	137.37	132.39	123.45
121.53	118.15	127.35	145.14	138.00	123.15
108.83	115.31	123.37	145.00	135.98	123.06
99.96	109.76	120.52	133.70	131.18	123.81
105.94	112.91	127.95	134.56	145.09	124.44
111.77	115.79	121.98	134.08	151.30	125.25
118.73	118.28	127.43	142.50	160.32	126.19
119.49	125.47	134.50	139.35	155.42	128.38
119.48	125.73	136.74	131.96	155.37	129.57
119.44	129.70	140.18	126.71	158.19	130.45
120.26	129.80	144.07	121.24	159.96	130.95
124.10	131.86	143.35	138.40	165.48	129.80
125.38	133.01	141.72	134.97	164.00	130.73
125.47	130.66	145.13	134.51	162.52	131.86
124.38	131.53	145.14	134.75	162.65	133.20
120.68	133.57	143.24	149.79	169.03	134.20
117.31	135.66	142.74	152.38	171.01	136.34
117.35	137.36	140.50	154.79	174.62	138.44

120.23	139.10	142.65	155.59	178.54	140.41
122.92	141.89	143.56	152.82	180.62	142.12
130.26	144.52	154.90	153.15	185.13	143.99
130.30	147.28	154.65	151.93	185.99	145.22
127.08	149.84	154.47	153.57	182.91	145.82
125.93	150.61	151.61	157.43	185.19	145.77
122.34	147.11	151.46	158.10	184.08	145.73
121.54	150.58	150.71	159.13	186.03	145.54
120.05	149.13	148.81	158.24	185.80	145.12
113.60	141.39	147.46	156.02	183.48	144.49
110.15	137.87	143.15	151.76	181.44	144.14
108.36	132.23	141.65	148.52	178.02	144.03
105.19	130.09	138.36	146.03	177.68	144.26
106.70	129.87	135.49	145.31	177.86	144.81
105.54	128.42	141.85	146.40	174.79	145.23
103.41	128.04	135.64	147.67	173.02	145.55
104.30	125.97	134.62	151.04	174.93	145.98
104.10	128.89	138.41	155.76	176.33	146.55
105.31	133.38	135.59	156.98	179.79	147.09
101.05	137.80	135.79	154.66	175.66	147.80
102.02	141.56	135.88	157.85	179.40	148.43
103.78	143.02	136.40	151.15	178.83	149.08
102.36	139.69	135.65	148.94	181.98	149.83
109.92	143.37	136.61	154.10	183.07	150.50
110.33	143.67	137.90	151.25	182.96	151.07
109.48	143.97	137.94	154.72	184.93	151.57
109.13	144.02	137.55	156.52	184.11	152.14
107.96	142.55	139.57	155.46	188.40	152.64

			VAB Total	Impostos	PIB
Outros Serviços	APU, educação pública e saúde pública	Total			
100.72	99.49	100.46	98.88	89.85	97.54
99.15	100.17	100.04	101.68	99.22	101.20
100.28	100.09	100.05	99.47	103.00	100.09
99.81	100.25	99.41	99.89	107.98	101.13
99.89	100.84	99.73	100.34	97.69	98.85
98.46	100.64	100.28	108.27	100.72	108.40
97.63	101.28	99.76	97.89	100.59	98.31
97.23	102.88	101.59	101.83	104.59	102.18
96.52	104.51	103.20	107.05	106.40	106.30
96.96	103.53	103.93	103.43	105.25	104.22
101.47	105.37	105.71	105.02	105.45	105.18
102.19	105.61	106.19	105.78	104.95	105.65
100.94	104.96	106.02	103.21	104.70	103.67
98.92	105.93	105.62	100.67	103.88	100.72
96.15	106.26	104.91	102.85	104.27	103.25
94.52	106.73	104.07	101.93	103.02	102.09
91.96	108.43	105.40	104.87	106.05	104.05
95.87	109.21	106.61	106.38	106.04	107.02
101.74	110.01	109.14	106.09	107.17	106.55
112.47	110.06	112.73	108.41	110.60	108.69
101.50	110.44	112.29	111.47	113.80	111.53
102.19	110.92	113.48	112.99	116.51	113.48
102.25	111.08	114.07	112.06	114.41	112.82
109.70	112.43	119.13	116.72	121.53	117.32
103.04	111.51	117.76	115.11	121.91	116.54
108.22	112.06	118.84	115.58	122.62	115.95
107.00	113.24	118.96	119.42	125.64	120.72
105.98	113.81	117.43	114.82	120.11	115.46
103.57	117.32	116.02	110.41	114.37	110.40
111.30	117.85	119.45	114.10	120.72	115.38
110.88	118.87	121.03	115.65	123.31	117.15
115.11	120.32	124.16	119.28	129.12	120.59
111.39	121.44	125.60	121.10	131.59	122.83
111.34	121.67	125.15	122.17	131.47	123.08
112.74	122.72	127.11	123.57	132.39	125.13
114.08	124.03	127.91	123.30	132.72	124.55
116.93	124.49	130.22	129.50	138.61	129.94
116.79	125.63	130.33	126.78	140.67	129.44
117.59	125.10	130.24	127.19	139.70	129.20
118.05	124.40	130.66	128.04	140.39	129.74
118.28	124.20	132.12	124.39	139.57	126.51
117.89	123.98	132.84	117.38	137.24	119.97
117.63	123.19	133.37	129.15	140.81	130.99

118.18	123.26	134.64	128.45	143.91	130.63
119.13	125.53	136.35	131.09	147.67	134.18
119.69	126.31	138.36	138.44	156.14	139.95
120.62	127.10	139.57	134.94	153.36	137.68
121.27	127.67	140.37	136.03	154.14	138.60
122.82	125.68	140.77	137.49	154.36	139.03
124.31	126.11	140.27	132.70	153.23	136.35
124.41	126.18	141.22	134.97	154.89	137.71
123.44	125.92	140.29	133.26	152.75	136.00
121.87	126.02	138.10	131.87	147.14	134.38
120.27	125.32	135.93	131.24	144.75	132.98
119.01	125.43	134.12	126.92	140.37	128.74
119.88	125.17	133.50	125.56	135.64	127.12
119.84	125.78	133.52	125.15	136.49	127.60
120.18	125.59	133.40	128.04	134.99	128.59
120.39	125.02	133.13	126.10	133.20	127.11
120.22	125.26	132.76	125.99	134.15	127.40
119.57	125.01	133.66	129.01	135.92	129.45
119.47	125.57	134.83	131.86	139.52	133.97
119.90	125.04	135.86	125.72	135.25	127.07
120.22	124.07	136.82	127.12	137.01	128.78
120.24	123.74	136.79	127.34	138.64	129.95
120.16	123.37	136.22	127.95	135.99	128.36
120.59	123.55	137.67	132.26	145.36	134.14
121.56	123.85	137.92	132.60	145.36	134.75
122.64	124.20	138.70	132.34	144.74	133.61
123.27	124.09	139.09	132.36	144.73	134.75
123.12	125.82	139.53	132.43	143.64	134.10

TAXA TRIMESTRAL CONTRA TRIMESTRE IMEDIATAMENTE ANTERIOR (em %)

Período	AGROPECUÁRIA Total	INDÚSTRIA			
		Extrativa Mineral	Transformação	Eletricidade e gás, água, esgoto e limpeza urbana	Construção
2002.I					
2002.II	0.6	-0.9	8.3	5.2	0.7
2002.III	5.8	-1.2	-3.6	-0.5	-0.1
2002.IV	-7.7	1.8	1.6	1.5	2.7
2003.I	-1.6	2.1	2.1	-0.1	-2.9
2003.II	52.4	3.0	1.2	-1.3	-4.3
2003.III	-25.9	0.4	-7.9	0.3	-2.4
2003.IV	6.2	-1.0	6.7	0.4	0.1
2004.I	2.9	-1.2	4.4	2.5	3.7
2004.II	-27.2	-0.6	3.6	3.4	3.3
2004.III	13.4	0.8	0.3	0.5	3.4
2004.IV	14.1	0.3	-3.3	-0.9	-1.9
2005.I	-17.2	0.7	-2.3	-0.4	1.3
2005.II	-29.7	-1.7	0.6	-2.8	3.2
2005.III	44.3	-0.6	-0.3	2.8	-1.4
2005.IV	-3.2	-0.3	-1.1	2.8	0.9
2006.I	24.1	1.2	-2.1	-0.5	-1.0
2006.II	8.2	1.2	-2.6	-0.4	-2.5
2006.III	-8.1	-0.4	3.7	-0.6	1.1
2006.IV	-14.9	-0.4	2.9	3.3	2.8
2007.I	36.4	-3.6	1.6	3.7	3.7
2007.II	-4.8	0.0	0.5	5.6	3.5
2007.III	-9.8	-6.1	-0.6	-0.5	0.4
2007.IV	12.9	-4.0	3.5	-5.1	0.3
2008.I	-3.0	-1.1	3.3	-1.6	3.2
2008.II	-10.0	1.0	-0.3	-0.5	-1.9
2008.III	23.0	6.9	3.6	2.4	3.7
2008.IV	1.1	2.9	-13.1	4.5	-5.5
2009.I	-14.4	2.9	-11.3	-1.4	-4.0
2009.II	-0.6	-11.5	7.5	3.8	3.7
2009.III	6.2	0.3	4.3	4.6	6.2
2009.IV	2.0	1.2	6.2	4.0	5.7
2010.I	1.9	6.4	1.3	-4.7	2.3
2010.II	5.1	4.1	-2.5	2.4	4.2
2010.III	1.0	2.1	0.5	-5.8	-0.5
2010.IV	0.2	1.5	0.1	2.0	2.5
2011.I	10.4	-3.1	3.7	17.5	1.2
2011.II	-5.7	-0.6	0.1	-4.1	2.5
2011.III	3.5	-1.4	-1.4	3.0	1.6
2011.IV	24.1	-0.5	0.2	-5.5	2.2
2012.I	-35.9	-3.7	-4.1	-8.8	0.4
2012.II	-36.4	-1.5	-2.0	-11.0	-2.0
2012.III	97.8	0.5	-0.5	7.6	2.7

2012.IV	-8.7	1.1	2.7	-2.4	-0.8
2013.I	11.1	3.3	3.1	10.5	2.0
2013.II	9.6	2.8	5.2	-0.2	4.9
2013.III	-13.3	2.4	-1.0	5.4	1.3
2013.IV	31.7	1.8	-2.7	1.0	-3.0
2014.I	-14.5	-1.0	0.0	-4.6	4.0
2014.II	-5.9	-0.6	-5.3	5.9	-3.2
2014.III	8.7	0.0	2.0	-6.7	-6.2
2014.IV	-5.7	0.2	-3.0	5.2	2.5
2015.I	11.0	0.2	-5.9	1.1	-1.8
2015.II	-0.3	-1.0	-3.7	-5.1	-3.6
2015.III	0.5	-2.9	-1.5	0.9	-0.8
2015.IV	-6.6	-4.4	-5.2	2.2	-0.6
2016.I	-1.4	-3.5	1.6	6.6	-1.1
2016.II	9.5	-4.2	-1.0	3.4	-1.4
2016.III	2.9	-4.4	-1.1	-4.4	-1.9
2016.IV	-3.9	-5.1	2.6	-0.4	-3.7
2017.I	12.0	0.6	-0.8	-3.5	-0.8
2017.II	0.6	-1.0	1.8	7.8	-0.7
2017.III	-10.5	-1.4	-3.6	-5.1	-1.2
2017.IV	-1.7	-0.5	0.4	-1.9	0.7
2018.I	0.8	-3.2	2.3	-0.8	-1.5
2018.II	1.1	-3.2	-0.6	-6.9	-1.7
2018.III	4.0	-2.3	9.6	18.4	-0.4
2018.IV	1.0	-2.9	-0.7	-1.1	-0.1
2019.I	-2.1	-5.0	-0.2	1.8	-1.9
2019.II	5.8	0.5	-1.8	-1.0	3.3
2019.III	-5.6	-1.7	-0.4	-2.8	0.8
2019.IV					

	SERVIÇOS				
Total	Comércio	Transporte, armazenagem e correio	Serviços de informação	Intermediação financeira e seguros	Atividades Imobiliárias
4.9	-0.3	-8.5	0.9	1.1	0.7
-2.1	0.6	-3.4	-5.3	-1.2	1.0
2.6	-1.3	2.6	-1.2	0.7	0.8
0.2	-2.3	-6.1	5.4	-1.2	0.7
-1.6	0.6	12.2	-2.0	0.9	0.9
-5.3	1.3	-0.7	-8.5	-4.2	1.0
6.0	3.0	-1.8	37.4	1.5	1.3
4.3	5.8	2.4	-14.0	2.0	1.4
2.7	0.3	-1.0	4.5	0.8	1.3
1.2	1.0	0.8	0.7	0.3	1.1
-2.3	0.5	0.0	5.9	-2.1	0.9
-2.4	-1.7	0.5	2.2	-0.1	0.7
1.2	-2.0	1.3	0.6	-0.4	0.7
0.2	-0.6	4.0	-1.5	0.3	0.7
-0.5	0.5	1.9	-8.3	-0.8	0.7
-0.6	1.5	-2.4	6.7	2.3	0.8
-2.4	0.3	1.2	-2.8	1.7	1.2
2.5	0.3	-2.1	8.5	3.7	1.6
3.1	2.5	1.1	-2.1	5.9	1.9
2.6	1.5	8.0	-3.7	4.5	2.4
1.0	0.2	-1.5	17.2	2.6	1.4
-0.8	0.6	5.1	-7.4	1.4	0.6
2.6	6.4	3.8	13.8	6.0	-0.3
3.0	-1.2	1.9	0.2	0.4	-0.6
-0.7	1.3	6.8	-6.4	3.2	-0.5
4.5	-1.5	-6.8	5.7	4.2	-0.2
-10.5	-2.4	-3.1	-0.1	-1.5	-0.1
-8.2	-4.8	-2.3	-7.8	-3.5	0.6
6.0	2.9	6.2	0.6	10.6	0.5
5.5	2.5	-4.7	-0.4	4.3	0.7
6.2	2.2	4.5	6.3	6.0	0.7
0.6	6.1	5.5	-2.2	-3.1	1.7
0.0	0.2	1.7	-5.3	0.0	0.9
0.0	3.2	2.5	-4.0	1.8	0.7
0.7	0.1	2.8	-4.3	1.1	0.4
3.2	1.6	-0.5	14.2	3.5	-0.9
1.0	0.9	-1.1	-2.5	-0.9	0.7
0.1	-1.8	2.4	-0.3	-0.9	0.9
-0.9	0.7	0.0	0.2	0.1	1.0
-3.0	1.5	-1.3	11.2	3.9	0.8
-2.8	1.6	-0.4	1.7	1.2	1.6
0.0	1.3	-1.6	1.6	2.1	1.5

2.5	1.3	1.5	0.5	2.2	1.4
2.2	2.0	0.6	-1.8	1.2	1.2
6.0	1.8	7.9	0.2	2.5	1.3
0.0	1.9	-0.2	-0.8	0.5	0.9
-2.5	1.7	-0.1	1.1	-1.7	0.4
-0.9	0.5	-1.9	2.5	1.2	0.0
-2.8	-2.3	-0.1	0.4	-0.6	0.0
-0.7	2.4	-0.5	0.6	1.1	-0.1
-1.2	-1.0	-1.3	-0.6	-0.1	-0.3
-5.4	-5.2	-0.9	-1.4	-1.3	-0.4
-3.0	-2.5	-2.9	-2.7	-1.1	-0.2
-1.6	-4.1	-1.0	-2.1	-1.9	-0.1
-2.9	-1.6	-2.3	-1.7	-0.2	0.2
1.4	-0.2	-2.1	-0.5	0.1	0.4
-1.1	-1.1	4.7	0.7	-1.7	0.3
-2.0	-0.3	-4.4	0.9	-1.0	0.2
0.9	-1.6	-0.7	2.3	1.1	0.3
-0.2	2.3	2.8	3.1	0.8	0.4
1.2	3.5	-2.0	0.8	2.0	0.4
-4.0	3.3	0.1	-1.5	-2.3	0.5
1.0	2.7	0.1	2.1	2.1	0.4
1.7	1.0	0.4	-4.2	-0.3	0.4
-1.4	-2.3	-0.6	-1.5	1.8	0.5
7.4	2.6	0.7	3.5	0.6	0.4
0.4	0.2	0.9	-1.8	-0.1	0.4
-0.8	0.2	0.0	2.3	1.1	0.3
-0.3	0.0	-0.3	1.2	-0.4	0.4
-1.1	-1.0	1.5	-0.7	2.3	0.3

			VAB Total	Impostos	PIB
Outros Serviços	APU, educação pública e saúde pública	Total			
-1.6	0.7	-0.4	2.8	10.4	3.8
1.1	-0.1	0.0	-2.2	3.8	-1.1
-0.5	0.2	-0.6	0.4	4.8	1.0
0.1	0.6	0.3	0.4	-9.5	-2.3
-1.4	-0.2	0.6	7.9	3.1	9.7
-0.8	0.6	-0.5	-9.6	-0.1	-9.3
-0.4	1.6	1.8	4.0	4.0	3.9
-0.7	1.6	1.6	5.1	1.7	4.0
0.5	-0.9	0.7	-3.4	-1.1	-2.0
4.6	1.8	1.7	1.5	0.2	0.9
0.7	0.2	0.5	0.7	-0.5	0.4
-1.2	-0.6	-0.2	-2.4	-0.2	-1.9
-2.0	0.9	-0.4	-2.5	-0.8	-2.9
-2.8	0.3	-0.7	2.2	0.4	2.5
-1.7	0.4	-0.8	-0.9	-1.2	-1.1
-2.7	1.6	1.3	2.9	2.9	1.9
4.3	0.7	1.2	1.4	0.0	2.8
6.1	0.7	2.4	-0.3	1.1	-0.4
10.6	0.0	3.3	2.2	3.2	2.0
-9.8	0.3	-0.4	2.8	2.9	2.6
0.7	0.4	1.1	1.4	2.4	1.7
0.1	0.1	0.5	-0.8	-1.8	-0.6
7.3	1.2	4.4	4.2	6.2	4.0
-6.1	-0.8	-1.2	-1.4	0.3	-0.7
5.0	0.5	0.9	0.4	0.6	-0.5
-1.1	1.1	0.1	3.3	2.5	4.1
-1.0	0.5	-1.3	-3.9	-4.4	-4.4
-2.3	3.1	-1.2	-3.8	-4.8	-4.4
7.5	0.5	3.0	3.3	5.5	4.5
-0.4	0.9	1.3	1.4	2.2	1.5
3.8	1.2	2.6	3.1	4.7	2.9
-3.2	0.9	1.2	1.5	1.9	1.9
0.0	0.2	-0.4	0.9	-0.1	0.2
1.3	0.9	1.6	1.1	0.7	1.7
1.2	1.1	0.6	-0.2	0.2	-0.5
2.5	0.4	1.8	5.0	4.4	4.3
-0.1	0.9	0.1	-2.1	1.5	-0.4
0.7	-0.4	-0.1	0.3	-0.7	-0.2
0.4	-0.6	0.3	0.7	0.5	0.4
0.2	-0.2	1.1	-2.9	-0.6	-2.5
-0.3	-0.2	0.5	-5.6	-1.7	-5.2
-0.2	-0.6	0.4	10.0	2.6	9.2

0.5	0.1	0.9	-0.5	2.2	-0.3
0.8	1.8	1.3	2.1	2.6	2.7
0.5	0.6	1.5	5.6	5.7	4.3
0.8	0.6	0.9	-2.5	-1.8	-1.6
0.5	0.4	0.6	0.8	0.5	0.7
1.3	-1.6	0.3	1.1	0.1	0.3
1.2	0.3	-0.3	-3.5	-0.7	-1.9
0.1	0.1	0.7	1.7	1.1	1.0
-0.8	-0.2	-0.7	-1.3	-1.4	-1.2
-1.3	0.1	-1.6	-1.0	-3.7	-1.2
-1.3	-0.6	-1.6	-0.5	-1.6	-1.0
-1.0	0.1	-1.3	-3.3	-3.0	-3.2
0.7	-0.2	-0.5	-1.1	-3.4	-1.3
0.0	0.5	0.0	-0.3	0.6	0.4
0.3	-0.2	-0.1	2.3	-1.1	0.8
0.2	-0.4	-0.2	-1.5	-1.3	-1.2
-0.1	0.2	-0.3	-0.1	0.7	0.2
-0.5	-0.2	0.7	2.4	1.3	1.6
-0.1	0.4	0.9	2.2	2.7	3.5
0.4	-0.4	0.8	-4.7	-3.1	-5.2
0.3	-0.8	0.7	1.1	1.3	1.3
0.0	-0.3	0.0	0.2	1.2	0.9
-0.1	-0.3	-0.4	0.5	-1.9	-1.2
0.4	0.1	1.1	3.4	6.9	4.5
0.8	0.2	0.2	0.3	0.0	0.5
0.9	0.3	0.6	-0.2	-0.4	-0.8
0.5	-0.1	0.3	0.0	0.0	0.9
-0.1	1.4	0.3	0.1	-0.8	-0.5

Produto Interno Bruto, a preços
de mercado

ANOS	VALOR (R\$ milhão)
2002	98,847
2003	119,325
2004	131,192
2005	136,363
2006	147,623
2007	168,010
2008	190,230
2009	204,345
2010	241,249
2011	265,056
2012	287,587
2013	332,293
2014	357,816
2015	381,993
2016	408,790
2017	423,151
2018 (1)	458,495

Fonte: Seplag-RS/DEE.

IBGE/Diretoria de Pesquisas/Coordenação de Contas Nacionais.

(1) Estimativa preliminar.