

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
 Dados atualizados em 01/07/2017
 Data updated on July, 1st, 2017

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	16.068.538	1.450.454	1.522.251,47	69,6%	277.806	485.938,26	107.536	180.230,34	30,4%	2.188.420,06	136,19
AM	261.237	13.859	14.545,02	61,2%			5.496	9.211,30	38,8%	23.756,32	90,94
BA	2.366.962	127.266	133.565,67	42,4%	55.671	97.379,71	50.224	84.175,42	57,6%	315.120,80	133,13
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.842.340	11.552	12.123,82	5,2%	109.712	191.908,23	17.649	29.579,72	94,8%	233.611,78	126,80
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	4.891.050	189.618	199.004,09	29,1%	138.746	242.694,50	144.994	243.009,94	70,9%	684.708,54	139,99
PE	11.825.812	1.004.044	1.053.744,18	64,8%	131.886	230.694,99	203.166	340.506,22	35,2%	1.624.945,39	137,41
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.974.936	124.904	131.086,75	55,6%	32.556	56.946,96	28.606	47.943,66	44,4%	235.977,36	119,49
RO	136.611						9.487	15.900,21	100,0%	15.900,21	116,39
SE	1.706.479	109.735	115.166,88	50,6%	22.647	39.614,13	43.374	72.694,82	49,4%	227.475,84	133,30
TO	2.086.610				116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	44.776.896	3.116.258	3.270.512,77	54,2%	935.876	1.637.034,30	669.595	1.122.241,22	45,8%	6.029.788,29	134,66
ES	1.356.947	64.035	67.204,73	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.518,06	127,14
GO	67.626.843	2.101.731	2.205.766,68	22,8%	1.019.082	1.782.578,23	3.381.868	5.668.010,77	77,2%	9.656.355,69	142,79
MG	63.657.342	4.014.802	4.213.534,70	48,2%	1.087.800	1.902.779,76	1.568.761	2.629.243,44	51,8%	8.745.557,90	137,38
MS	50.292.002	1.734.748	1.820.618,03	28,4%	794.938	1.390.505,55	1.914.362	3.208.470,71	71,6%	6.419.594,29	127,65
MT	16.341.508	397.695	417.380,90	16,7%	523.484	915.678,21	697.215	1.168.532,34	83,3%	2.501.591,46	153,08
PR	42.216.684	3.205.713	3.364.395,79	58,4%	598.141	1.046.268,24	803.129	1.346.044,20	41,6%	5.756.708,23	136,36
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	369.925.137	24.053.242	25.243.877,48	52,0%	5.982.086	10.463.864,83	7.635.716	12.797.460,02	48,0%	48.505.202,33	131,12
C. SUL	612.467.193	35.600.561	37.362.788,77	45,6%	10.053.730	17.585.984,52	16.064.812	26.924.624,91	54,4%	81.873.398,20	133,68
BRASIL	657.244.089	38.716.819	40.633.301,54	46,2%	10.989.606	19.223.018,82	16.734.407	28.046.866,13	53,8%	87.903.186,49	133,75

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
 Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
 Dados atualizados em 01/06/2017
 Data updated on June, 1st, 2017

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	16.068.538	1.450.454	1.522.251,47	69,6%	277.806	485.938,26	107.519	180.201,84	30,4%	2.188.391,57	136,19
AM	261.237	13.859	14.545,02	61,2%			5.496	9.211,30	38,8%	23.756,32	90,94
BA	2.366.962	127.266	133.565,67	42,4%	55.671	97.379,71	50.224	84.175,42	57,6%	315.120,80	133,13
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.842.340	11.552	12.123,82	5,2%	109.712	191.908,23	17.649	29.579,72	94,8%	233.611,78	126,80
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	4.891.050	189.618	199.004,09	29,1%	138.746	242.694,50	144.994	243.009,94	70,9%	684.708,54	139,99
PE	11.825.812	1.004.044	1.053.744,18	64,8%	131.886	230.694,99	203.166	340.506,22	35,2%	1.624.945,39	137,41
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.974.936	124.904	131.086,75	55,6%	32.556	56.946,96	28.606	47.943,66	44,4%	235.977,36	119,49
RO	136.611						9.487	15.900,21	100,0%	15.900,21	116,39
SE	1.706.479	109.735	115.166,88	50,6%	22.647	39.614,13	43.374	72.694,82	49,4%	227.475,84	133,30
TO	2.086.610				116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	44.776.896	3.116.258	3.270.512,77	54,2%	935.876	1.637.034,30	669.578	1.122.212,73	45,8%	6.029.759,80	134,66
ES	1.356.947	64.035	67.204,73	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.518,06	127,14
GO	67.626.843	2.101.731	2.205.766,68	22,8%	1.019.082	1.782.578,23	3.381.868	5.668.010,77	77,2%	9.656.355,69	142,79
MG	63.657.342	4.014.802	4.213.534,70	48,2%	1.087.800	1.902.779,76	1.568.761	2.629.243,44	51,8%	8.745.557,90	137,38
MS	50.292.002	1.734.748	1.820.618,03	28,4%	794.938	1.390.505,55	1.914.362	3.208.470,71	71,6%	6.419.594,29	127,65
MT	16.341.508	397.695	417.380,90	16,7%	523.484	915.678,21	697.215	1.168.532,34	83,3%	2.501.591,46	153,08
PR	42.216.684	3.205.713	3.364.395,79	58,4%	598.141	1.046.268,24	803.129	1.346.044,20	41,6%	5.756.708,23	136,36
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	369.925.137	24.053.242	25.243.877,48	52,0%	5.982.086	10.463.864,83	7.635.716	12.797.460,02	48,0%	48.505.202,33	131,12
C. SUL	612.467.193	35.600.561	37.362.788,77	45,6%	10.053.730	17.585.984,52	16.064.812	26.924.624,91	54,4%	81.873.398,20	133,68
BRASIL	657.244.089	38.716.819	40.633.301,54	46,2%	10.989.606	19.223.018,82	16.734.390	28.046.837,64	53,8%	87.903.158,00	133,75

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
 Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
 Dados atualizados em 01/05/2017
 Data updated on May, 1st, 2017

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m ³)	ATR Anidro	Hidratado (m ³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	16.068.538	1.450.454	1.522.251,47	69,6%	277.806	485.938,26	107.519	180.201,84	30,4%	2.188.391,57	136,19
AM	261.237	13.859	14.545,02	61,2%			5.496	9.211,30	38,8%	23.756,32	90,94
BA	2.366.962	127.266	133.565,67	42,4%	55.671	97.379,71	50.224	84.175,42	57,6%	315.120,80	133,13
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.842.340	11.552	12.123,82	5,2%	109.712	191.908,23	17.649	29.579,72	94,8%	233.611,78	126,80
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	4.891.050	189.618	199.004,09	29,1%	138.746	242.694,50	144.994	243.009,94	70,9%	684.708,54	139,99
PE	11.825.812	1.004.044	1.053.744,18	64,8%	131.886	230.694,99	203.166	340.506,22	35,2%	1.624.945,39	137,41
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.974.936	124.904	131.086,75	55,6%	32.556	56.946,96	28.606	47.943,66	44,4%	235.977,36	119,49
RO	136.611						9.487	15.900,21	100,0%	15.900,21	116,39
SE	1.706.479	109.735	115.166,88	50,6%	22.647	39.614,13	43.374	72.694,82	49,4%	227.475,84	133,30
TO	2.086.610				116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	44.776.896	3.116.258	3.270.512,77	54,2%	935.876	1.637.034,30	669.578	1.122.212,73	45,8%	6.029.759,80	134,66
ES	1.356.947	64.035	67.204,73	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.518,06	127,14
GO	67.626.843	2.101.731	2.205.766,68	22,8%	1.019.082	1.782.578,23	3.381.868	5.668.010,77	77,2%	9.656.355,69	142,79
MG	63.657.342	4.014.802	4.213.534,70	48,2%	1.087.800	1.902.779,76	1.568.761	2.629.243,44	51,8%	8.745.557,90	137,38
MS	50.292.002	1.734.748	1.820.618,03	28,4%	794.938	1.390.505,55	1.914.362	3.208.470,71	71,6%	6.419.594,29	127,65
MT	16.341.508	397.695	417.380,90	16,7%	523.484	915.678,21	697.215	1.168.532,34	83,3%	2.501.591,46	153,08
PR	42.216.684	3.205.713	3.364.395,79	58,4%	598.141	1.046.268,24	803.129	1.346.044,20	41,6%	5.756.708,23	136,36
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	369.925.137	24.053.242	25.243.877,48	52,0%	5.982.086	10.463.864,83	7.635.716	12.797.460,02	48,0%	48.505.202,33	131,12
C. SUL	612.467.193	35.600.561	37.362.788,77	68,0%	10.053.730	17.585.984,52	-	-	32,0%	54.948.773,29	89,72
BRASIL	657.244.089	38.716.819	40.633.301,54	67,9%	10.989.606	19.223.018,82	-	-	32,1%	59.856.320,36	91,07

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
 Dados atualizados em 01/04/2017
 Data updated on April, 1st, 2017

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	16.030.628	1.446.730	1.518.343,14	69,6%	275.617	482.109,26	107.376	179.962,18	30,4%	2.180.414,57	136,02
AM	261.237	13.859	14.545,02	61,2%			5.496	9.211,30	38,8%	23.756,32	90,94
BA	2.366.962	124.777	130.953,46	41,9%	55.671	97.379,71	50.224	84.175,42	58,1%	312.508,60	132,03
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.842.340	11.552	12.123,82	5,2%	109.712	191.908,23	17.649	29.579,72	94,8%	233.611,78	126,80
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	4.891.050	189.618	199.004,09	29,1%	138.746	242.694,50	144.994	243.009,94	70,9%	684.708,54	139,99
PE	11.825.812	1.004.044	1.053.744,18	64,8%	131.886	230.694,99	203.166	340.506,22	35,2%	1.624.945,39	137,41
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.974.936	124.904	131.086,75	55,6%	32.556	56.946,96	28.606	47.943,66	44,4%	235.977,36	119,49
RO	136.611						9.487	15.900,21	100,0%	15.900,21	116,39
SE	1.706.479	109.735	115.166,88	50,6%	22.647	39.614,13	43.374	72.694,82	49,4%	227.475,84	133,30
TO	2.086.610				116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	44.738.986	3.110.045	3.263.992,23	54,2%	933.687	1.633.205,30	669.435	1.121.973,06	45,8%	6.019.170,59	134,54
ES	1.356.947	64.035	67.204,73	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.518,06	127,14
GO	67.626.843	2.101.731	2.205.766,68	22,8%	1.019.082	1.782.578,23	3.381.868	5.668.010,77	77,2%	9.656.355,69	142,79
MG	63.657.342	4.014.802	4.213.534,70	48,2%	1.087.800	1.902.779,76	1.568.761	2.629.243,44	51,8%	8.745.557,90	137,38
MS	50.292.002	1.734.748	1.820.618,03	28,4%	794.938	1.390.505,55	1.914.362	3.208.470,71	71,6%	6.419.594,29	127,65
MT	16.341.508	397.695	417.380,90	16,7%	523.484	915.678,21	697.215	1.168.532,34	83,3%	2.501.591,46	153,08
PR	42.216.684	3.205.713	3.364.395,79	58,4%	598.141	1.046.268,24	803.129	1.346.044,20	41,6%	5.756.708,23	136,36
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	369.925.137	24.053.242	25.243.877,48	52,0%	5.982.086	10.463.864,83	7.635.716	12.797.460,02	48,0%	48.505.202,33	131,12
C. SUL	612.467.193	35.600.561	37.362.788,77	45,6%	10.053.730	17.585.984,52	16.064.812	26.924.624,91	54,4%	81.873.398,20	133,68
BRASIL	657.206.179	38.710.606	40.626.781,00	46,2%	10.987.417	19.219.189,82	16.734.247	28.046.597,97	53,8%	87.892.568,79	133,74

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/03/2017
Data updated on March, 1st, 2017

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	15.496.616	1.399.127	1.468.383,79	69,7%	262.309	458.830,90	106.217	178.019,69	30,3%	2.105.234,38	135,85
AM	261.237	13.859	14.545,02	61,2%			5.496	9.211,30	38,8%	23.756,32	90,94
BA	2.366.962	121.316	127.321,14	41,2%	55.671	97.379,71	50.224	84.175,42	58,8%	308.876,28	130,49
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.842.340	11.552	12.123,82	5,2%	109.712	191.908,23	17.649	29.579,72	94,8%	233.611,78	126,80
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	4.878.100	188.774	198.118,31	29,2%	136.300	238.415,96	144.654	242.440,10	70,8%	678.974,38	139,19
PE	11.807.439	1.004.044	1.053.744,18	65,0%	131.886	230.694,99	200.250	335.619,00	35,0%	1.620.058,17	137,21
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.903.228	121.683	127.706,31	55,7%	32.556	56.946,96	26.591	44.566,52	44,3%	229.219,78	120,44
RO	134.641						9.415	15.779,54	100,0%	15.779,54	117,20
SE	1.706.478	109.735	115.166,88	50,6%	22.647	39.614,13	43.374	72.694,82	49,4%	227.475,84	133,30
TO	2.086.610	-	-	0,0%	116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	44.099.972	3.054.916	3.206.134,34	54,1%	917.933	1.605.648,40	662.933	1.111.075,71	45,9%	5.922.858,45	134,31
ES	1.356.947	64.035	67.204,73	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.518,06	127,14
GO	67.007.617	2.101.731	2.205.766,68	23,1%	1.014.009	1.773.704,54	3.333.587	5.587.091,81	76,9%	9.566.563,04	142,77
MG	62.994.842	3.991.920	4.189.520,04	48,2%	1.086.912	1.901.226,47	1.550.588	2.598.785,49	51,8%	8.689.532,00	137,94
MS	47.801.477	1.685.815	1.769.262,84	28,7%	764.647	1.337.520,53	1.825.475	3.059.496,10	71,3%	6.166.279,47	129,00
MT	16.341.508	397.695	417.380,90	17,0%	522.564	914.068,95	673.883	1.129.427,91	83,0%	2.460.877,76	150,59
PR	41.576.754	3.186.097	3.343.808,80	58,8%	583.282	1.020.276,87	790.976	1.325.675,78	41,2%	5.689.761,45	136,85
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	363.814.555	23.841.802	25.021.971,20	52,3%	5.933.541	10.378.949,92	7.450.152	12.486.454,75	47,7%	47.887.375,87	131,63
C. SUL	601.944.430	35.297.690	37.044.925,66	45,9%	9.953.154	17.410.056,98	15.688.422	26.293.795,27	54,1%	80.748.777,90	134,15
BRASIL	646.044.402	38.352.606	40.251.060,00	46,4%	10.871.087	19.015.705,38	16.351.355	27.404.870,98	53,6%	86.671.636,36	134,16

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/02/2017
Data updated on February, 1st, 2017

UF	Cana Moida (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	14.000.882	1.260.246	1.322.628,18	70,1%	230.426	403.061,16	95.763	160.498,79	29,9%	1.886.188,12	134,72
AM	261.237	13.859	14.545,02	61,2%			5.496	9.211,30	38,8%	23.756,32	90,94
BA	2.366.962	120.008	125.948,40	41,0%	55.671	97.379,71	50.224	84.175,42	59,0%	307.503,53	129,91
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.842.340	11.552	12.123,82	5,2%	109.712	191.908,23	17.649	29.579,72	94,8%	233.611,78	126,80
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	4.782.135	181.948	190.954,43	28,8%	131.765	230.483,34	144.023	241.382,55	71,2%	662.820,31	138,60
PE	11.441.472	976.098	1.024.414,85	65,9%	126.514	221.298,29	184.190	308.702,44	34,1%	1.554.415,58	135,86
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.786.302	114.987	120.678,86	55,4%	32.540	56.918,97	24.088	40.371,49	44,6%	217.969,31	122,02
RO	130.946						9.264	15.526,46	100,0%	15.526,46	118,57
SE	1.559.072	97.640	102.473,18	50,5%	20.388	35.662,69	38.615	64.718,74	49,5%	202.854,61	130,11
TO	2.086.610				116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	41.874.279	2.861.164	3.002.791,62	53,8%	873.868	1.528.569,91	628.375	1.053.156,50	46,2%	5.584.518,02	133,36
ES	1.356.947	64.035	67.204,73	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.518,06	127,14
GO	66.643.830	2.101.731	2.205.766,68	23,2%	1.009.712	1.766.188,23	3.300.007	5.530.811,73	76,8%	9.502.766,65	142,59
MG	62.970.656	3.989.444	4.186.921,48	48,2%	1.086.912	1.901.226,47	1.549.023	2.596.162,55	51,8%	8.684.310,50	137,91
MS	46.820.770	1.671.072	1.753.790,06	28,9%	752.949	1.317.058,39	1.784.667	2.991.101,89	71,1%	6.061.950,35	129,47
MT	16.341.508	397.695	417.380,90	17,2%	520.476	910.416,62	659.062	1.104.587,91	82,8%	2.432.385,43	148,85
PR	41.447.238	3.185.859	3.343.559,02	58,9%	580.626	1.015.631,00	786.806	1.318.686,86	41,1%	5.677.876,88	136,99
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	362.682.281	23.828.535	25.008.047,48	52,4%	5.933.541	10.378.949,92	7.380.615	12.369.910,74	47,6%	47.756.908,14	131,68
C. SUL	599.313.960	35.266.966	37.012.680,82	46,0%	9.932.415	17.373.780,32	15.523.941	26.018.125,12	54,0%	80.404.586,25	134,16
BRASIL	641.188.239	38.128.130	40.015.472,44	46,5%	10.806.283	18.902.350,22	16.152.316	27.071.281,62	53,5%	85.989.104,27	134,11

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/01/2017
Data updated on January, 1st, 2017

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	11.186.196	998.641	1.048.073,73	70,8%	175.809	307.525,10	73.943	123.928,47	29,2%	1.479.527,30	132,26
AM	261.237	13.859	14.545,02	61,2%			5.496	9.211,30	38,8%	23.756,32	90,94
BA	2.366.962			40,2%	55.671	97.379,71	50.224	84.175,42	59,8%	303.746,32	128,33
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.842.340	11.552	12.123,82	5,2%	109.712	191.908,23	17.649	29.579,72	94,8%	233.611,78	126,80
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	4.274.803	160.706	168.660,95	28,3%	121.359	212.281,16	127.737	214.087,21	71,7%	595.029,32	139,19
PE	10.038.788	841.054	882.686,17	65,9%	99.410	173.887,97	169.177	283.540,65	34,1%	1.340.114,80	133,49
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.577.347	101.318	106.333,24	55,1%	30.782	53.843,87	19.645	32.925,02	44,9%	193.102,14	122,42
RO	125.870						9.045	15.159,42	100,0%	15.159,42	120,44
SE	1.156.726	71.474	75.011,96	50,4%	12.827	22.436,99	30.726	51.496,78	49,6%	148.945,73	128,76
TO	2.086.610				116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	36.533.200	2.399.858	2.518.650,97	52,3%	772.422	1.351.120,56	562.705	943.093,58	47,7%	4.812.865,11	131,74
ES	1.356.947	64.035	67.204,73	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.518,06	127,14
GO	66.607.967	2.101.731	2.205.766,68	23,2%	1.008.182	1.763.511,95	3.298.599	5.528.451,92	76,8%	9.497.730,56	142,59
MG	62.923.235	3.988.244	4.185.662,08	48,2%	1.086.874	1.901.160,00	1.547.304	2.593.281,50	51,8%	8.680.103,58	137,95
MS	45.784.028	1.648.576	1.730.180,51	29,1%	738.100	1.291.084,52	1.746.146	2.926.540,70	70,9%	5.947.805,73	129,91
MT	16.341.508	397.695	417.380,90	17,5%	519.485	908.683,16	632.864	1.060.680,06	82,5%	2.386.744,13	146,05
PR	41.442.508	3.185.859	3.343.559,02	58,9%	580.626	1.015.631,00	786.617	1.318.370,09	41,1%	5.677.560,11	137,00
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	361.328.308	23.804.366	24.982.682,12	52,5%	5.921.068	10.357.132,15	7.310.307	12.252.074,53	47,5%	47.591.888,79	131,71
C. SUL	596.835.231	35.219.101	36.962.446,50	46,2%	9.902.534	17.321.512,47	15.385.598	25.786.262,25	53,8%	80.070.221,22	134,16
BRASIL	633.368.431	37.618.959	39.481.097,47	46,5%	10.674.956	18.672.633,04	15.948.303	26.729.355,83	53,5%	84.883.086,33	134,02

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/12/2016
Data updated on December, 1st, 2016

UF	Cana Moida (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	7.928.445	695.240	729.654,38	71,6%	117.615	205.732,16	49.615	83.154,74	28,4%	1.018.541,28	128,47
AM	233.249	12.605	13.228,95	64,0%			4.436	7.434,74	36,0%	20.663,68	88,59
BA	2.366.962	112.834	118.419,28	39,5%	55.671	97.379,71	50.224	84.175,42	60,5%	299.974,42	126,73
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.766.031	11.552	12.123,82	5,4%	105.407	184.377,92	17.528	29.376,93	94,6%	225.878,68	127,90
PA	717.776	30.026	31.512,29	35,3%	28.724	50.244,02	4.486	7.518,54	64,7%	89.274,84	124,38
PB	3.382.755	123.997	130.134,85	27,7%	92.860	162.430,71	105.741	177.221,92	72,3%	469.787,48	138,88
PE	7.794.571	636.234	667.727,58	66,3%	67.945	118.849,39	131.587	220.539,81	33,7%	1.007.116,79	129,21
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	1.206.161	78.376	82.255,61	55,3%	23.533	41.163,92	15.177	25.436,65	44,7%	148.856,19	123,41
RO	120.041						8.697	14.576,17	100,0%	14.576,17	121,43
SE	725.160	43.743	45.908,28	50,8%	5.713	9.993,18	20.560	34.458,56	49,2%	90.360,02	124,61
TO	2.086.610				116.738	204.198,11	45.446	76.167,50	100,0%	280.365,61	134,36
N / NE	29.226.306	1.799.407	1.888.477,65	50,0%	635.596	1.111.784,52	462.628	775.364,53	50,0%	3.775.626,70	129,19
ES	1.356.947	64.030	67.199,49	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.512,81	127,13
GO	66.228.880	2.095.469	2.199.194,72	23,3%	1.001.534	1.751.883,27	3.271.453	5.482.955,23	76,7%	9.434.033,22	142,45
MG	62.176.671	3.945.753	4.141.067,77	48,3%	1.077.622	1.884.976,40	1.524.631	2.555.281,56	51,7%	8.581.325,73	138,02
MS	43.880.112	1.582.463	1.660.794,92	29,1%	709.655	1.241.328,53	1.669.206	2.797.589,26	70,9%	5.699.712,70	129,89
MT	16.341.508	397.695	417.380,90	17,9%	517.536	905.273,97	602.888	1.010.440,29	82,1%	2.333.095,16	142,77
PR	40.969.707	3.146.730	3.302.493,14	58,9%	578.339	1.011.630,58	771.179	1.292.496,00	41,1%	5.606.619,72	136,85
RJ	1.005.207	28.595	30.010,45	27,0%			48.315	80.975,94	73,0%	110.986,39	110,41
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	354.029.667	23.462.289	24.623.672,31	52,8%	5.825.839	10.190.557,58	7.063.231	11.837.975,16	47,2%	46.652.205,04	131,77
C. SUL	586.034.222	34.723.024	36.441.813,69	46,4%	9.758.724	17.069.960,02	14.966.349	25.083.600,92	53,6%	78.595.374,63	134,11
BRASIL	615.260.528	36.522.431	38.330.291,33	46,5%	10.394.320	18.181.744,54	15.428.977	25.858.965,45	53,5%	82.371.001,33	133,88

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/11/2016
Data updated on November, 1st, 2016

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	4.402.413	378.029	396.741,44	71,5%	60.253	105.394,55	31.619	52.993,44	28,5%	555.129,43	126,10
AM	147.067	8.086	8.486,26	69,3%	-	-	2.238	3.750,89	30,7%	12.237,15	83,21
BA	2.264.929	104.257	109.417,72	38,6%	51.809	90.624,30	49.848	83.545,25	61,4%	283.587,27	125,21
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.660.964	11.552	12.123,82	5,7%	98.541	172.367,92	17.354	29.085,30	94,3%	213.577,05	128,59
PA	693.136	28.780	30.204,61	35,5%	27.227	47.625,47	4.306	7.216,86	64,5%	85.046,93	122,70
PB	2.472.768	86.093	90.354,60	27,1%	64.430	112.700,96	78.045	130.803,42	72,9%	333.858,98	135,01
PE	4.974.021	409.718	429.999,04	67,7%	34.804	60.879,16	86.010	144.152,76	32,3%	635.030,96	127,67
PI	760.503	54.800	57.512,60	60,4%	21.390	37.415,39	215	360,34	39,6%	95.288,33	125,30
RN	778.429	48.468	50.867,17	53,9%	14.123	24.703,95	11.267	18.883,49	46,1%	94.454,61	121,34
RO	108.596						8.096	13.568,90	100,0%	13.568,90	124,95
SE	345.694	16.503	17.319,90	45,5%	2.230	3.900,72	10.059	16.858,88	54,5%	38.079,50	110,15
TO	2.068.871				115.489	202.013,36	44.863	75.190,39	100,0%	277.203,75	133,99
N / NE	20.815.433	1.146.286	1.203.027,16	45,4%	490.296	857.625,76	352.836	591.353,14	54,6%	2.652.006,06	127,41
ES	1.356.947	64.030	67.199,49	39,0%	48.199	84.309,69	12.532	21.003,63	61,0%	172.512,81	127,13
GO	63.614.804	2.041.960	2.143.037,02	23,5%	950.390	1.662.422,19	3.160.101	5.296.329,28	76,5%	9.101.788,48	143,08
MG	58.759.953	3.735.809	3.920.731,55	48,2%	1.011.828	1.769.889,54	1.453.401	2.435.900,08	51,8%	8.126.521,16	138,30
MS	38.733.740	1.359.123	1.426.399,59	28,4%	638.022	1.116.028,08	1.477.235	2.475.845,86	71,6%	5.018.273,53	129,56
MT	15.320.162	374.488	393.025,16	18,0%	489.972	857.059,02	555.026	930.223,58	82,0%	2.180.307,75	142,32
PR	37.890.452	2.864.632	3.006.431,28	58,5%	538.083	941.214,78	710.853	1.191.389,63	41,5%	5.139.035,70	135,63
RJ	1.000.131	28.595	30.010,45	27,2%			47.926	80.323,98	72,8%	110.334,43	110,32
RS	45.523						2.914	4.883,86	100,0%	4.883,86	107,28
SC											
SP	327.284.194	21.758.714	22.835.770,34	53,0%	5.375.580	9.402.964,54	6.486.366	10.871.149,42	47,0%	43.109.884,30	131,72
C. SUL	544.005.906	32.227.351	33.822.604,87	46,4%	9.052.074	15.833.887,84	13.906.354	23.307.049,30	53,6%	72.963.542,02	134,12
BRASIL	564.821.339	33.373.637	35.025.632,03	46,3%	9.542.370	16.691.513,60	14.259.190	23.898.402,44	53,7%	75.615.548,08	133,88

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/10/2016
Data updated on October, 1st, 2016

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	64.076						3.674	6.157,62	100,0%	6.157,62	96,10
AL	1.580.508	118.775	124.654,36	71,0%	17.389	30.416,84	12.236	20.507,54	29,0%	175.578,74	111,09
AM	64.713	3.264	3.425,57	64,1%			1.145	1.919,02	35,9%	5.344,59	82,59
BA	1.956.894	85.723	89.966,29	36,7%	44.688	78.168,25	46.044	77.169,74	63,3%	245.304,28	125,35
CE	73.966						5.242	8.785,59	100,0%	8.785,59	118,78
MA	1.503.704	11.552	12.123,82	6,4%	87.966	153.870,13	14.522	24.338,87	93,6%	190.332,82	126,58
PA	545.468	22.610	23.729,20	36,0%	20.703	36.213,69	3.614	6.057,06	64,0%	65.999,95	121,00
PB	1.557.196	51.987	54.560,36	27,3%	36.768	64.314,59	48.332	81.004,43	72,7%	199.879,37	128,36
PE	2.299.985	179.930	188.836,54	70,2%	11.299	19.764,21	36.096	60.496,90	29,8%	269.097,64	117,00
PI	681.032	47.697	50.058,00	59,5%	19.246	33.665,10	205	343,58	40,5%	84.066,68	123,44
RN	344.014	22.863	23.994,72	59,4%	5.393	9.433,44	4.140	6.938,64	40,6%	40.366,79	117,34
RO	96.187						7.151	11.985,08	100,0%	11.985,08	124,60
SE	53.334						2.848	4.773,25	100,0%	4.773,25	89,50
TO	1.810.839				101.612	177.739,71	37.227	62.392,45	100,0%	240.132,16	132,61
N / NE	12.631.916	544.401	571.348,85	36,9%	345.064	603.585,95	222.476	372.869,78	63,1%	1.547.804,57	122,53
ES	1.321.861	64.030	67.199,49	39,8%	46.143	80.713,34	12.532	21.003,63	60,2%	168.916,45	127,79
GO	57.273.538	1.818.878	1.908.912,46	23,4%	829.997	1.451.830,75	2.870.794	4.811.450,74	76,6%	8.172.193,96	142,69
MG	52.189.099	3.262.222	3.423.701,99	47,8%	876.993	1.534.036,16	1.311.840	2.198.643,84	52,2%	7.156.381,98	137,12
MS	33.608.193	1.137.820	1.194.142,09	27,7%	555.822	972.243,84	1.283.769	2.151.596,84	72,3%	4.317.982,78	128,48
MT	13.452.932	319.764	335.592,32	17,6%	428.185	748.981,20	490.479	822.042,80	82,4%	1.906.616,32	141,72
PR	33.352.351	2.474.250	2.596.725,38	58,1%	471.811	825.291,80	625.926	1.049.051,98	41,9%	4.471.069,15	134,06
RJ	946.406	28.595	30.010,45	29,1%			43.673	73.195,95	70,9%	103.206,40	109,05
RS	41.877						2.661	4.459,84	100,0%	4.459,84	106,50
SC											
SP	287.556.356	18.843.737	19.776.501,98	52,8%	4.667.458	8.164.317,53	5.674.508	9.510.475,41	47,2%	37.451.294,92	130,24
C. SUL	479.742.613	27.949.296	29.332.786,15	46,0%	7.876.409	13.777.414,62	12.316.182	20.641.921,03	54,0%	63.752.121,81	132,89
BRASIL	492.374.529	28.493.697	29.904.135,00	45,8%	8.221.473	14.381.000,57	12.538.658	21.014.790,81	54,2%	65.299.926,38	132,62

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/09/2016
Data updated on September, 1st, 2016

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	1.873						-	-	#DIV/0!	-	-
AL	1.627.749										
AM	651.807	20.352	21.359,42	27,7%			22.901	38.382,08	72,3%	77.214,26	118,46
BA	319.569	25.341	26.595,38	78,9%	177	309,61	4.065	6.812,94	21,1%	33.717,93	105,51
CE	-						-	-	#DIV/0!	-	#DIV/0!
MA	-	-	-	#DIV/0!	-	-	-	-	#DIV/0!	-	#DIV/0!
PA	42.882	-	-	0,0%	-	-	2.436	4.082,74	100,0%	4.082,74	95,21
PB	20.196	835	876,33	77,9%	-	-	148	248,05	22,1%	1.124,38	55,67
PE	73.966	-	-	0,0%	-	-	5.242	8.785,59	100,0%	8.785,59	118,78
PI	1.150.355	8.528	8.950,14	6,2%	65.750	115.009,90	11.763	19.714,79	93,8%	143.674,82	124,90
RN											
RO	500.669			57,5%			205	343,58	42,5%	59.834,97	119,51
SE											
TO	1.543.820			0,0%	80.010	139.953,49	35.233	59.050,51	100,0%	199.004,00	128,90
N / NE	6.408.074	170.418	178.853,69	22,7%	222.697	389.541,59	130.781	219.188,96	77,3%	787.584,24	122,90
ES	1.194.201	60.178	63.156,81	41,5%	39.129	68.444,45	12.236	20.507,54	58,5%	152.108,79	127,37
GO	48.136.253	1.468.093	1.540.763,60	22,9%	669.805	1.171.622,91	2.396.019	4.015.727,84	77,1%	6.728.114,35	139,77
MG	43.330.958	2.615.073	2.744.519,11	47,4%	696.944	1.219.094,44	1.091.783	1.829.828,31	52,6%	5.793.441,87	133,70
MS	27.504.971	883.980	927.737,01	26,6%	457.177	799.694,01	1.046.768	1.754.383,17	73,4%	3.481.814,19	126,59
MT	11.177.582	252.378	264.870,71	16,8%	361.418	632.192,37	403.032	675.481,63	83,2%	1.572.544,71	140,69
PR	27.876.131	2.017.798	2.117.679,00	57,3%	385.987	675.168,46	539.371	903.985,80	42,7%	3.696.833,26	132,62
RJ	767.613	25.035	26.274,23	32,4%			32.769	54.920,84	67,6%	81.195,08	105,78
RS	28.812						1.806	3.026,86	100,0%	3.026,86	105,06
SC											
SP	239.141.335	15.273.837	16.029.891,93	52,2%	3.855.521	6.744.077,33	4.750.311	7.961.521,24	47,8%	30.735.490,50	128,52
C. SUL	399.157.856	22.596.372	23.714.892,41	45,4%	6.465.981	11.310.293,97	10.274.095	17.219.383,22	54,6%	52.244.569,60	130,89
BRASIL	405.565.930	22.766.790	23.893.746,11	45,1%	6.688.678	11.699.835,56	10.404.876	17.438.572,18	54,9%	53.032.153,84	130,76

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/08/2016
Data updated on August, 1st, 2016

UF	Cana Moida (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC	15.841						750	1.257,00	100,0%	1.257,00	79,35
AL											
AM											
BA	1.210.483	47.865	50.234,32	33,5%	26.801	46.880,31	31.546	52.871,10	66,5%	149.985,72	123,91
CE	32.687						2.288	3.834,69	100,0%	3.834,69	117,32
MA	767.297	3.587	3.764,56	4,1%	42.303	73.996,41	7.931	13.292,36	95,9%	91.053,32	118,67
PA	221.208	7.823	8.210,24	34,7%	6.985	12.218,16	1.922	3.221,27	65,3%	23.649,67	106,91
PB	92.556	1.194	1.253,10	13,4%	185	323,60	4.632	7.763,23	86,6%	9.339,94	100,91
PE											
PI	308.679	17.787	18.667,46	53,7%	9.015	15.769,04	191	320,12	46,3%	34.756,61	112,60
RN											
RO	59.385						3.960	6.636,96	100,0%	6.636,96	111,76
SE											
TO	1.215.212				61.056	106.799,16	25.901	43.410,08	100,0%	150.209,23	123,61
N / NE	3.923.348	78.256	82.129,67	17,4%	146.345	255.986,67	79.121	132.606,80	82,6%	470.723,14	119,98
ES	935.412	45.262	47.502,47	40,9%	29.005	50.735,55	10.697	17.928,17	59,1%	116.166,19	124,19
GO	38.152.942	1.098.466	1.152.840,07	22,3%	510.637	893.206,24	1.865.034	3.125.796,98	77,7%	5.171.843,29	135,56
MG	34.074.453	1.980.336	2.078.362,63	47,0%	512.932	897.220,65	863.780	1.447.695,28	53,0%	4.423.278,57	129,81
MS	21.699.144	656.553	689.052,37	25,7%	354.271	619.690,83	821.590	1.376.984,84	74,3%	2.685.728,05	123,77
MT	8.704.200	174.472	183.108,36	15,4%	282.279	493.762,43	306.334	513.415,78	84,6%	1.190.286,57	136,75
PR	22.907.070	1.607.649	1.687.227,63	56,7%	311.383	544.671,14	444.830	745.535,08	43,3%	2.977.433,85	129,98
RJ	491.444	15.771	16.551,66	34,8%			18.530	31.056,28	65,2%	47.607,94	96,87
RS	11.072						640	1.072,64	100,0%	1.072,64	96,88
SC											
SP	188.696.849	11.523.825	12.094.254,34	51,3%	3.001.233	5.249.756,76	3.722.724	6.239.285,42	48,7%	23.583.296,53	124,98
C. SUL	315.672.586	17.102.334	17.948.899,53	44,7%	5.001.740	8.749.043,61	8.054.159	13.498.770,48	55,3%	40.196.713,63	127,34
BRASIL	319.595.934	17.180.590	18.031.029,21	44,3%	5.148.085	9.005.030,28	8.133.280	13.631.377,28	55,7%	40.667.436,77	127,25

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
Dados atualizados em 01/07/2016
Data updated on July, 1st, 2016

UF	Cana Moida (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC											
AL											
AM											
BA	818.972	29.671	31.139,71	31,3%	16.441	28.758,60	23.646	39.630,70	68,7%	99.529,01	121,53
CE											
MA	431.834				23.008	40.245,59	4.333	7.262,11	100,0%	47.507,70	110,01
PA	58.524	686	719,96	15,8%	1.402	2.452,38	829	1.389,40	84,2%	4.561,74	77,95
PB											
PE											
PI	111.444	5.194	5.451,10	50,2%	3.009	5.263,34	89	149,16	49,8%	10.863,61	97,48
RN											
RO	40.909						2.629	4.406,20	100,0%	4.406,20	107,71
SE											
TO	877.264	-	-	0,0%	41.102	71.895,62	19.069	31.959,64	100,0%	103.855,26	118,39
N / NE	2.338.947	35.551	37.310,77	13,8%	84.962	148.615,53	50.595	84.797,22	86,2%	270.723,52	115,75
ES	586.050	26.382	27.687,91	39,1%	16.090	28.144,63	8.894	14.906,34	60,9%	70.738,88	120,70
GO	27.208.457	717.406	752.917,60	21,3%	342.784	599.597,77	1.305.218	2.187.545,37	78,7%	3.540.060,74	130,11
MG	23.925.988	1.311.693	1.376.621,80	45,9%	328.746	575.042,50	623.494	1.044.975,94	54,1%	2.996.640,25	125,25
MS	14.623.930	402.798	422.736,50	24,0%	221.924	388.189,46	567.756	951.559,06	76,0%	1.762.485,02	120,52
MT	5.913.205	96.779	101.569,56	13,0%	185.283	324.097,02	212.909	356.835,48	87,0%	782.502,07	132,33
PR	16.297.655	1.111.888	1.166.926,46	55,8%	215.964	377.764,23	325.635	545.764,26	44,2%	2.090.454,94	128,27
RJ	229.575	4.294	4.506,55	28,5%			6.751	11.314,68	71,5%	15.821,23	68,92
RS											
SC											
SP	130.575.241	7.510.060	7.881.807,97	49,6%	2.018.343	3.530.485,58	2.662.746	4.462.762,30	50,4%	15.875.055,84	121,58
C. SUL	219.360.101	11.181.300	11.734.774,35	43,2%	3.329.134	5.823.321,19	5.713.403	9.575.663,43	56,8%	27.133.758,97	123,70
BRASIL	221.699.048	11.216.851	11.772.085,12	43,0%	3.414.096	5.971.936,72	5.763.998	9.660.460,65	57,0%	27.404.482,50	123,61

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
 Dados atualizados em 01/06/2016
 Data updated on June, 1st, 2016

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC											
AL											
AM											
BA	467.350	15.272	16.027,96	28,4%	9.298	16.264,06	14.397	24.129,37	71,6%	56.421,40	120,73
CE											
MA	168.609				7.930	13.871,16	1.537	2.576,01	100,0%	16.447,17	97,55
PA											
PB											
PE											
PI											
RN											
RO	20.947						1.179	1.976,00	100,0%	1.976,00	94,33
SE											
TO	551.483			0,0%	21.922	38.345,96	13.432	22.512,03	100,0%	60.857,99	110,35
N / NE	1.208.389	15.272	16.027,96	11,8%	39.150	68.481,18	30.545	51.193,42	88,2%	135.702,56	112,30
ES	233.960	8.967	9.410,87	35,9%	4.231	7.400,87	5.592	9.372,19	64,1%	26.183,92	111,92
GO	16.607.292	386.903	406.054,70	19,5%	198.887	347.893,14	792.069	1.327.507,64	80,5%	2.081.455,48	125,33
MG	15.361.089	783.449	822.229,73	44,4%	195.012	341.114,99	410.359	687.761,68	55,6%	1.851.106,40	120,51
MS	9.189.467	225.123	236.266,59	21,5%	132.215	231.270,48	378.068	633.641,97	78,5%	1.101.179,03	119,83
MT	3.304.400	33.573	35.234,86	8,2%	99.400	173.870,48	132.910	222.757,16	91,8%	431.862,50	130,69
PR	11.252.310	761.549	799.245,68	55,3%	145.889	255.189,04	233.699	391.679,52	44,7%	1.446.114,24	128,52
RJ											
RS											
SC											
SP	89.378.233	4.961.518	5.207.113,14	48,2%	1.366.857	2.390.906,26	1.918.904	3.216.083,10	51,8%	10.814.102,51	120,99
C. SUL	145.326.751	7.161.082	7.515.555,56	42,3%	2.142.491	3.747.645,26	3.871.601	6.488.803,28	57,7%	17.752.004,09	122,15
BRASIL	146.535.140	7.176.354	7.531.583,52	42,1%	2.181.641	3.816.126,44	3.902.146	6.539.996,70	57,9%	17.887.706,66	122,07

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)
 Source: Ministry of Agriculture, Livestock and Food Supply of Brazil

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO
SECRETARIA DE POLÍTICA AGRÍCOLA
Departamento de Café, Cana-de-Açúcar e Agroenergia

RENDIMENTO DE A.T.R. NO ANO-SAFRA 2016 - 2017
Sugarcane T.R.S. Performance at Harvest-Year 2016 - 2017
 Dados atualizados em 01/05/2016
 Data updated on May, 1st, 2016

UF	Cana Moída (ton)	Açúcar (ton)	ATR Açúcar	ATR Açúcar (Percentual)	Anidro (m³)	ATR Anidro	Hidratado (m³)	ATR Hidratado	ATR Etanol (Percentual)	ATR Total da Cana-de-Açúcar	ATR por Tonelada de Cana
AC											
AL											
AM											
BA	82.038	2.083	2.186,11	26,0%	805	1.408,11	2.878	4.823,53	74,0%	8.417,74	102,61
CE											
MA	18.917				1.105	1.932,87			100,0%	1.932,87	102,18
PA											
PB											
PE											
PI											
RN											
RO											
SE											
TO	248.743				7.593	13.281,68	7.156	11.993,46	100,0%	25.275,13	101,61
N / NE	349.698	2.083	2.186,11	6,1%	9.503	16.622,65	10.034	16.816,98	93,9%	35.625,74	101,88
ES	5.510						701	1.174,88	100,0%	1.174,88	213,23
GO	6.290.636	113.047	118.642,83	15,8%	55.358	96.832,21	318.378	533.601,53	84,2%	749.076,57	119,08
MG	6.640.107	312.445	327.911,03	44,3%	60.080	105.091,94	183.627	307.758,85	55,7%	740.761,82	111,56
MS	5.777.851	140.034	146.965,68	21,8%	77.690	135.895,35	233.697	391.676,17	78,2%	674.537,20	116,75
MT	961.053	5.099	5.351,40	4,0%	31.776	55.582,58	42.955	71.992,58	96,0%	132.926,56	138,31
PR	7.918.627	534.932	561.411,13	55,7%	102.489	179.273,76	159.072	266.604,67	44,3%	1.007.289,56	127,21
RJ											
RS											
SC											
SP	45.725.826	2.341.075	2.456.958,21	46,1%	641.353	1.121.854,67	1.042.835	1.747.791,46	53,9%	5.326.604,34	116,49
C. SUL	73.319.610	3.446.632	3.617.240,28	41,9%	968.746	1.694.530,50	1.981.265	3.320.600,14	58,1%	8.632.370,93	117,74
BRASIL	73.669.308	3.448.715	3.619.426,39	41,8%	978.249	1.711.153,15	1.991.299	3.337.417,12	58,2%	8.667.996,67	117,66

Fonte: MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO (MAPA)

Source: Ministry of Agriculture, Livestock and Food Supply of Brazil