

Fundação João Pinheiro (FJP) (João Pinheiro Foundation), an agency of the government of the state of Minas Gerais, provides technical support services to the state Secretariat for Planning and Management and other state operational systems. FJP offers Public Administration undergraduate, specialization and master's degree courses and is active in public policy evaluation and the production of statistical, economic, financial, demographic and social indicators.

FJP's staff comprises economists, sociologists, political scientists, public and business administrators, engineers, architects, lawyers, historians, demographers, statisticians and geographers who work on interdisciplinary teams organized into three specialized directorates: the Public Policy Study Center (CEPP), the Statistics and Information Center (CEI) and the Professor Paulo Neves de Carvalho School of Government.

Through the CEI, FJP systematically tracks the evolution of the state's socioeconomic segments, and maintains fundamental statistical information in areas such as Regional Accounts, Demography, Public Finances, Health, Foreign Trade, Social and Economic Indicators, Employment and Unemployment, Price Indexes, and others. Results are presented to the public in periodical publications, special bulletins and research reports.

FJP's activities yield treated and validated data that provide both the state administration and private entities a rich resource that sheds light onto the most varied aspects of the state of Minas Gerais.

Contact Information
João Pinheiro Foundation
Statistics and Information Center (CEI)

Alameda das Acácias, 70 - Bairro São Luís/Pampulha

CEP: 31275-150 - Belo Horizonte - Minas Gerais

Tel.: (xx) (5531) 3448-9719 / 3448-9479

Fax: (xx) (5531) 3448-9480

cei.ndi@fjp.mg.gov.br

www.fjp.mg.gov.br

Yearly since 1997, the Joao Pinheiro Foundation (FJP) and the Companhia Brasileira de Metalurgia e Mineração (CBMM) (Brazilian Company of Metallurgy and Mining) have published the Guide to the Economy of Minas Gerais (Guide), seeking to widely publicize the state's main economic and demographic data and information.

Prepared by a multidisciplinary team of professionals from FJP's Statistics and Information Center (CEI) and enriched by contributions from other sources from within FJP as well as other Brazilian entities, this Portuguese/English bilingual publication provides an opportunity for the administrative, business and academic sectors to analyze and secure an in-depth and up-to-date knowledge of the state's latest social and economic scenario. The Guide offers data related to geographic features, economy, infrastructure, employment, unemployment, income, prices and macroeconomic aggregates, as well as demographic and social characteristics of the population of Minas Gerais.

Once again we issue the Guide to the Economy of Minas Gerais, which provides a broad, updated and reliable view of the state of Minas Gerais and underscores the important role that the FJP/CBMM partnership fulfills in providing knowledge for the state's planning and development.

Ricardo Luís Santiago

President
João Pinheiro Foundation

2008

Perfil de Minas Gerais

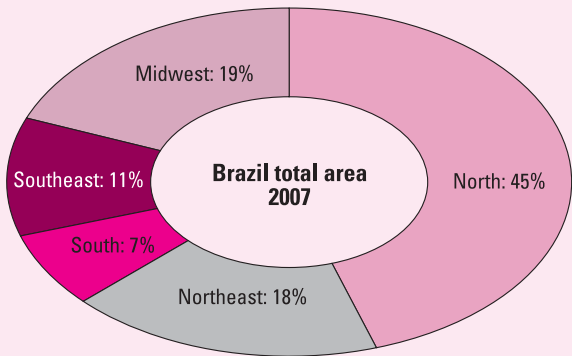
*A Guide to the Economy
of Minas Gerais*

**1. DESCRIPTION OF THE
TERRITORY**

1.1 POLITICAL, ADMINISTRATIVE & REGIONAL DIVISIONS

TABLE 1 – SELECTED INFORMATION - MINAS GERAIS & BRAZIL
(AS OF SEPTEMBER/2008)

MINAS GERAIS
Capital City: Belo Horizonte
Resident Population in 2008 (1,000 inhabitants): 19,850.1 (1)
Planning Regions: 10
Geographic Microregions: 66
Municipalities in Jan/09: 853
Administrative Divisions in Jan/09: 1,624
Metropolitan Areas: 2 (2)
Total Area (thousand km²): 587
Population Density (inhabitants/km²): 33.8
BRAZIL
Capital City: Brasilia
Resident Population in 2008 (1,000 inhabitants): 189,612.8 (1)
Geographic Regions: 5
Geographic Microregions: 558
Municipalities in Jan/09: 5,564
Administrative Divisions in Jan/09: 10,095
Metropolitan Areas: 28 (2)
Total Area (thousand km ²): 8,547
Population Density (inhabitants/km ²): 22.2



Region	Percentage
North	45%
Northeast	18%
Midwest	19%
Southeast	11%
South	7%

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), ANNUAL STATISTICS OF BRAZIL, 2007; IBGE'S AUTOMATIC RECOVERY SYSTEM (SIDRA) ([WWW.SIDRA.IBGE.GOV.BR](http://www.sidra.ibge.gov.br)) (INQUIRY MADE ON 08/04/08)

NOTE: IF NOT OTHERWISE STATED, THE TERRITORY UNITS TAKEN INTO ACCOUNT ON 04/10/2006 WILL PREVAIL.

(1) DATA ESTIMATED BY IBGE. (2) LOCATION IN EFFECT ON 07/31/2007.



TABLE 2 – LOCATION & LENGTH - MINAS GERAIS

EXTREME POINTS		
DIRECTION	LATITUDE	LONGITUDE
NORTH	-14°13'58"	-44°12'54"
SOUTH	-22°55'20"	-46°08'19"
EAST	-16°06'48"	-39°51'23"
WEST	-19°44'06"	-39°51'44"
LINEAR DISTANCE BETWEEN EXTREME POINTS		
NORTH-SOUTH 986 km		EAST-WEST 1,248 km

SOURCES: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), ANNUAL STATISTICS OF BRAZIL, 2007- DEPARTMENT OF ROADS AND HIGHWAYS (DER-MG) (WWW.DER.MG.GOV.BR) (INQUIRY MADE ON 09/01/08)

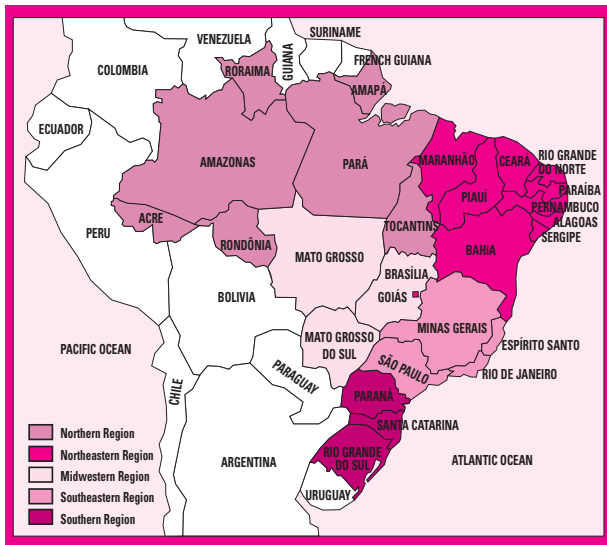
TABLE 3 – LINEAR & HIGHWAY DISTANCES BETWEEN SELECTED MUNICIPALITIES & THE CAPITAL CITY - MINAS GERAIS

DESCRIPTION	DISTANCE (km)	DESCRIPTION	DISTANCE (km)
Linear Distance		Highway Distance	
Boa Vista	3,107	Brazil	
Rio Branco	2,788	Brasilia	740
Manaus	2,548	Salvador	1,364
Porto Velho	2,476	Rio de Janeiro	464
Macapá	2,331	São Paulo	586
Belém	2,091	Vitória	541
São Luís	1,913	Minas Gerais	
Fortaleza	1,876	Contagem	21
Natal	1,819	Ribeirão das Neves	32
João Pessoa	1,716	Santa Luzia	27
Teresina	1,634	Betim	30
Recife	1,630	Sete Lagoas	73
Maceió	1,430	Divinópolis	120
Cuiabá	1,370	Barbacena	173
Porto Alegre	1,349	Ipatinga	209
Aracaju	1,232	Juiz de Fora	255
Palmas	1,167	Governador Valadares	316
Campo Grande	1,120	Patos de Minas (1)	420
Florianópolis	981	Montes Claros	417
Salvador	955	Teófilo Otoni	446
Curitiba	828	Poços de Caldas	460
Goiânia	659	Uberaba	471
Brazilia	614	Uberlândia	540
São Paulo	498		
Vitória	383		
Rio de Janeiro	350		

SOURCES: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), ANNUAL STATISTICS OF BRAZIL, 2007- DEPARTMENT OF ROADS AND HIGHWAYS (DER-MG) (WWW.DER.MG.GOV.BR)

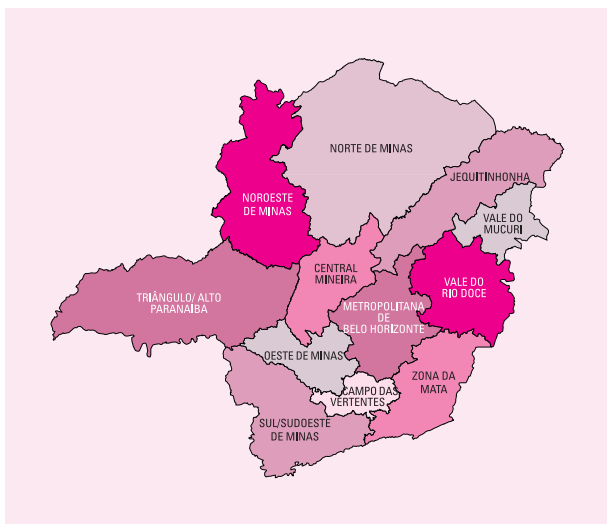
(1) REVISED DATA.

MAP 1 – GEOGRAPHIC LOCATION - MINAS GERAIS



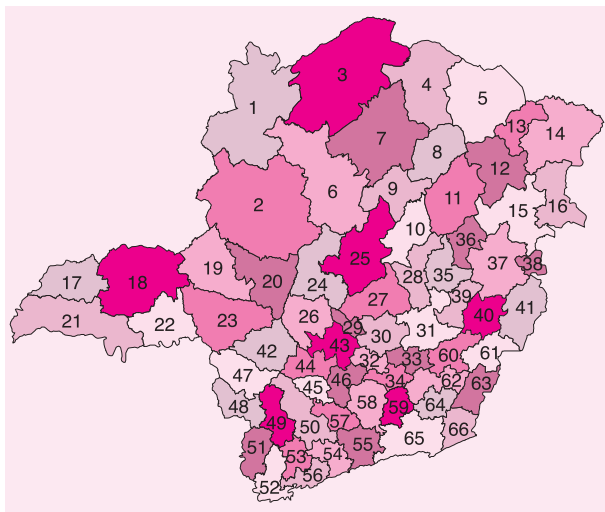
SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), IBGE'S AUTOMATIC RECOVERY SYSTEM (SIDRA) ([WWW.SIDRA.IBGE.GOV.BR](http://www.sidra.ibge.gov.br))

MAP 2 – GEOGRAPHIC MESOREGIONS - MINAS GERAIS



SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), IBGE'S AUTOMATIC RECOVERY SYSTEM (SIDRA) ([WWW.SIDRA.IBGE.GOV.BR](http://www.sidra.ibge.gov.br))

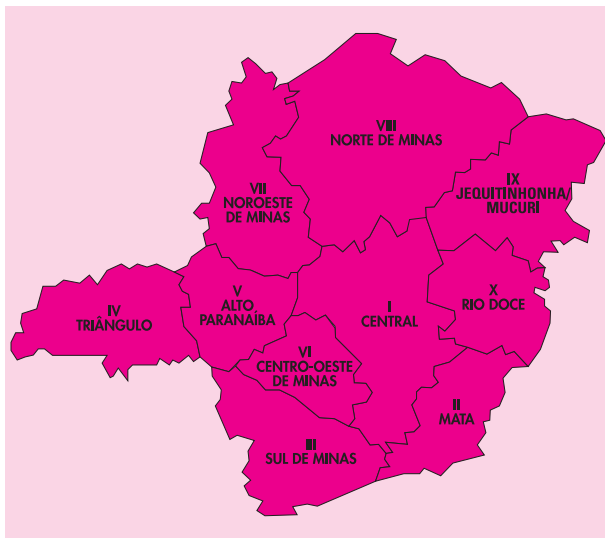
MAP 3 – GEOGRAPHIC MICROREGIONS - MINAS GERAIS



1 - Unai	25 - Curvelo	46 - Oliveira
2 - Paracatu	26 - Bom Despacho	47 - Passos
3 - Janaúria	27 - Sete Lagoas	48 - São Sebastião do Paraíso
4 - Janaúba	28 - Conceição do Mato Dentro	49 - Alfenas
5 - Salinas	29 - Pará de Minas	50 - Varginha
6 - Pirapora	30 - Belo Horizonte	51 - Poços de Caldas
7 - Montes Claros	31 - Itabira	52 - Pouso Alegre
8 - Grão Mogol	32 - Itaguara	53 - Santa Rita do Sapucaí
9 - Bocaiúva	33 - Ouro Preto	54 - São Lourenço
10 - Diamantina	34 - Conselheiro Lafaiete	55 - Andrelândia
11 - Capelinha	35 - Guanhães	56 - Itajubá
12 - Araçuaí	36 - Peçanha	57 - Lavras
13 - Pedra Azul	37 - Governador Valadares	58 - São João del Rei
14 - Almenara	38 - Mantena	59 - Barbacena
15 - Teófilo Otoni	39 - Ipatinga	60 - Ponte Nova
16 - Nanuque	40 - Caratinga	61 - Manhuaçu
17 - Ituiutaba	41 - Aimorés	62 - Viçosa
18 - Uberlândia	42 - Piumhi	63 - Muriaé
19 - Patrocínio	43 - Divinópolis	64 - Ubá
20 - Patos de Minas	44 - Formiga	65 - Juiz de Fora
21 - Frutal	45 - Campo Belo	66 - Cataguases
22 - Uberaba		
23 - Araxá		
24 - Três Marias		

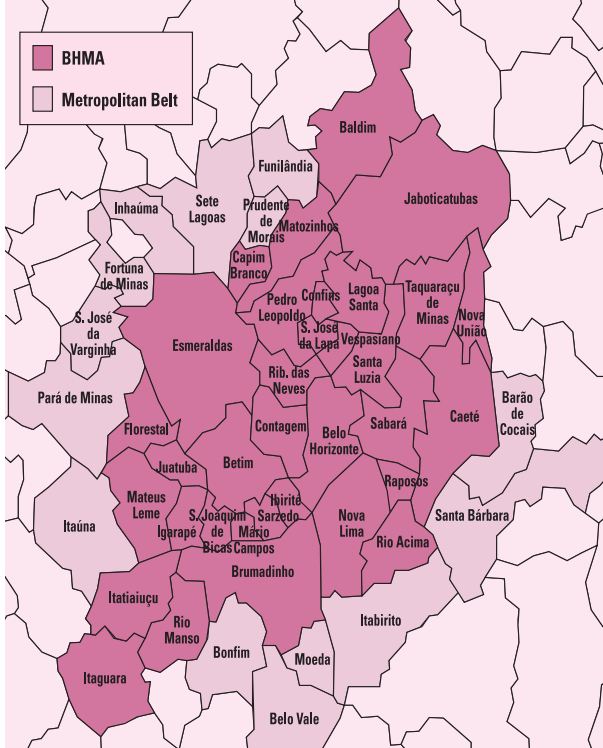
SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), IBGE'S AUTOMATIC RECOVERY SYSTEM (SIDRA) (WWW.SIDRA.IBGE.GOV.BR)

MAP 4 – PLANNING REGIONS - MINAS GERAIS



SOURCE: BASIC DATA: STATE SECRETARIAT FOR PLANNING AND MANAGEMENT (SEPLAG-MG), INTEGRATED DEVELOPMENT PLAN FOR MINAS GERAIS (PMDI)

MAP 5 – BELO HORIZONTE METROPOLITAN AREA (BHMA) & METROPOLITAN BELT - MINAS GERAIS



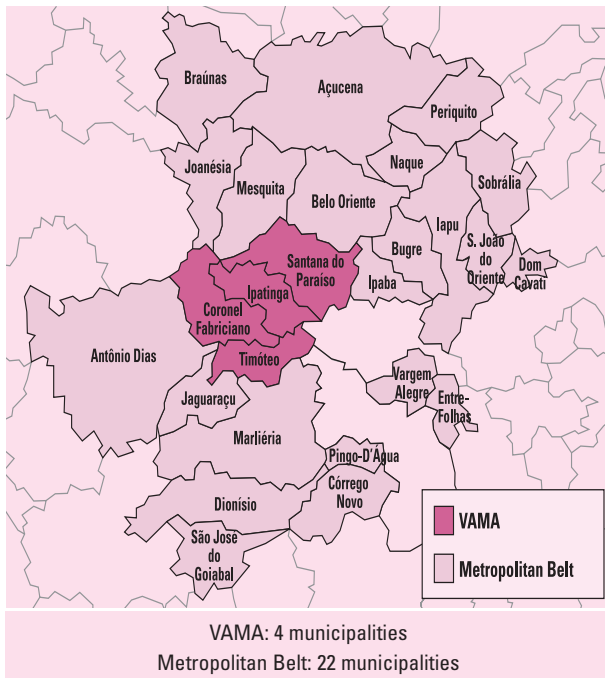
BHMA: 34 Municipalities. Initially, there were 14 municipalities including: Belo Horizonte, Betim, Caeté, Contagem, Ibirité, Lagoa Santa, Nova Lima, Pedro Leopoldo, Raposos, Ribeirão das Neves, Rio Acima, Sabará, Santa Luzia and Vespasiano

Metropolitan Belt: 14 Municipalities.

SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), IBGE'S AUTOMATIC RECOVERY SYSTEM (SIDRA) ([WWW.SIDRA.IBGE.GOV.BR](http://www.sidra.ibge.gov.br))

NOTES: A) MUNICIPALITIES CREATED IN 1995: CONFINS, MÁRIO CAMPOS, SÃO JOAQUIM DE BICAS; B) MUNICIPALITIES INCORPORATED INTO BHMA BY COMPLEMENTARY LAW # 48 OF 12 NOVEMBER 1997: FLORESTAL, RIO MANSO; C) MUNICIPALITIES INCORPORATED INTO BHMA BY COMPLEMENTARY LAW #56 OF 12 JANUARY 2000: BALDIM, CAPIM BRANCO, ITAGUARA, JABOTICATUBAS, MATOZINHOS, NOVA UNIÃO, TAQUARAÇU DE MINAS; D) MUNICIPALITY INCORPORATED INTO BHMA BY COMPLEMENTARY LAW #63 OF 10 JANUARY 2002: ITATIAIUÇU.

MAP 6 – VALE DO AÇO METROPOLITAN AREA (VAMA) & METROPOLITAN BELT - MINAS GERAIS



SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), IBGE'S AUTOMATIC RECOVERY SYSTEM (SIDRA) (WWW.SIDRA.IBGE.GOV.BR)

1.2 SPECIAL AREAS & THE ENVIRONMENT

TABLE 1-A – PROTECTED AREAS, INCLUDING OTHER AREAS & THEIR RESPECTIVE TOTAL AREA UNDER MUNICIPAL, STATE & FEDERAL ADMINISTRATION - MINAS GERAIS (AS OF JUNE 2008)

DESCRIPTION	FEDERAL		STATE		MUNICIPAL		TOTAL		% AREA
	#	AREA (ha)	#	AREA (ha)	#	AREA (ha)	#	AREA (ha)	MG
Total Protected Areas (UCs) in the State	93	1,179,889.4	162	1,700,743.5	150	1,681,439.1	405	4,562,072.0	7.78
Full Protection	9	569,272.8	43	415,250.7	35	5,715.6	87	990,239.2	1.69
Park	7	517,290.7	29	383,082.9	28	2,934.7	64	903,308.4	1.54
Ecological Station	1	1,090.0	9	8,783.3	1	125.0	11	9,998.3	0.02
Biological Reserve	1	50,892.1	2	13,495.0	6	2,655.9	9	67,043.0	0.11
Natural Monument	-	-	1	72.7	-	-	1	72.7	0.00
Wildlife Reserve	-	-	2	9,816.8	-	-	2	9,816.8	0.02
Sustainable Use	84	610,616.6	119	1,285,492.8	115	1,675,723.4	318	3,571,832.08	6.09
Environmental Protection Area	4	580,385.1	14	1,172,810.2	115	1,675,723.4	133	3,428,918.7	5.85
Private Federal Natural Heritage Reserve	77	29,607.1	102	47,323.3	-	-	179	76,930.4	0.13
Mining Reserve	-	-	-	-	-	-	-	-	..
Sustainable Development Reserve	-	-	1	60,820.3	-	-	1	60,820.3	0.10
Fauna Reserve	-	-	-	-	-	-	-	-	..
Forest	3	624.4	2	4,539.0	-	-	5	5,163.4	0.01
Area of Remarkable Ecological Interest	-	-	-	-	-	-	-	-	-

TABLE 1-B – PROTECTED AREAS, INCLUDING OTHER AREAS & THEIR RESPECTIVE TOTAL AREA UNDER MUNICIPAL, STATE & FEDERAL ADMINISTRATION - MINAS GERAIS (AS OF JUNE 2008)

(Cont.)

DESCRIPTION	FEDERAL		STATE		MUNICIPAL		TOTAL		% AREA
	#	AREA (ha)	#	AREA (ha)	#	AREA (ha)	#	AREA (ha)	MG
Total of Other Protected Areas in the State	4	59,359.0	20	197,927.0	-	-	24	257,286.0	0.44
Special State Protection Area	-	-	20	197,927.0	-	-	20	197,927.0	0.34
Indigenous Area	4	59,359.0	-	-	-	-	4	59,359.0	0.10

SOURCE: STATE SECRETARIAT FOR THE ENVIRONMENT AND SUSTAINABLE DEVELOPMENT (SEMAD), INTEGRATED ENVIRONMENTAL INFORMATION SYSTEM (SIAM)

NOTE: DIFFERENCES BETWEEN THE ORIGINAL SOURCE AND THE DATA PRESENTED MAY OCCUR DUE TO ROUNDING.



TABLE 2 – HIGHEST POINTS BY GEOGRAPHIC REGIONS & STATES - BRAZIL

DESCRIPTION	GEOGRAPHIC REGION	NAME	LOCATION	ALTITUDE (m)	LATITUDE	LONGITUDE
Highest Altitude by Geographic Region						
North	-	Pico da Neblina (1)	Serra Imeri	2,993.8	+ 00°48'01"	- 66°00'25"
Southeast	-	Pico da Bandeira (1)	Serra do Caparaó	2,892.0	- 20°26'04"	- 41°47'44"
Northeast	-	Serra do Barbado	Serra do Barbado	2,033.0	- 13°17'47"	- 41°47'26"
South	-	Pico Paraná	Serra do Mar	1,922.0	- 25°15'00"	- 48°48'00"
Midwest	-	...	Chapada dos Veadeiros	1,691.0	- 41°47'30"	- 47°29'13"
Points Exceeding 2,700 m (1)						
Amazonas	North	Pico da Neblina	Serra Imeri	2,993.8	+ 00°48'01"	- 66°00'25"
Amazonas	North	Pico 31 de Março	Serra Imeri (2)	2,972.7	+ 00°48'01"	- 66°00'17"
Minas Gerais/Espírito Santo	Southeast	Pico da Bandeira	Serra do Caparaó	2,892.0	- 20°26'04"	- 41°47'44"
Minas Gerais/São Paulo	Southeast	Pedra da Mina	Serra da Mantiqueira	2,798.4	- 47°29'40"	- 41°47'33"
Minas Gerais/Rio de Janeiro	Southeast	Pico das Agulhas Negras	Serra do Itatiaia	2,791.5	- 47°29'47"	- 41°47'40"
Minas Gerais	Southeast	Pico do Cristal	Serra do Caparaó	2,769.8	- 20°26'04"	- 41°47'40"
Roraima	North	Monte Roraima	Serra do Pacaraima (2) (3)	2,734.1	+ 05°12'07"	+ 00°48'01"

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), ANNUAL STATISTICS OF BRAZIL , 2007

NOTE: ALTITUDES COLLECTED FROM THE TOPOGRAPHIC CHART, 1996

(1) HIGHEST POINT PROJECT, 2004. (2) BORDER WITH VENEZUELA. (3) BORDER WITH GUIANA.

TABLE 3-A – CEMIG'S ENVIRONMENTAL STATIONS - MINAS GERAIS - 2008

ENVIRONMENTAL STATION	PURPOSE	LOCATION			AREA (ha)
		Municipality	Power Plant	River	
Galheiro (1)	Preserve native fauna and flora; Protect fauna under ASAS Project (area specially designed to release native animals); Environmental education program.	Perdizes	Nova Ponte Hydroelectric Power Plant	Galheiro and Quebra Anzol	2,847
Itutinga	Minimize impact of hydroelectric plant construction on the structure of aquatic communities, protect terrestrial and winged fauna through a program that produces cuttings of native species to be planted in other CEMIG areas; Protect the fauna under ASAS Project (area specially designed to release native animals).	Itutinga	Hydroelectric Power Plants Itutinga and Camargos	Grande River	227
Jacob (1)	Preserve native fauna and flora; Environmental education program.	Nova Ponte	Miranda Hydroelectric Power Plant	Araguari	358
Machado Mineiro	Develop alevins studies and production projects in the Pardo, Jequitinhonha and Mucuri river basins.	Águas Vermelhas and São João do Paraíso	Machado Hydroelectric Power Plant Mineiro	Pardo, Jequitinhonha and Mucuri	10



TABLE 3-B – CEMIG'S ENVIRONMENTAL STATIONS - MINAS GERAIS - 2008

(Cont.)

ENVIRONMENTAL STATION	PURPOSE	LOCATION			AREA (ha)
		Municipality	Power Plant	River	
Peti (2)	Monitor and preserve native fauna and flora; Protect fauna under the PROFAUNA (Program designed to reintroduce native fauna) and ASAS Project (Area designed to release native animals); Environmental education program.	São Gonçalo do Rio Abaixo	Peti Hydroelectric Power Plant	Santa Bárbara	606
Volta Grande	Preserve fauna and flora; Area intended for pisciculture limnology and fishing biology studies; Protect fauna under the PROFAUNA (Program designed to reintroduce native fauna), and produce cuttings of native species to be planted; Environmental education program.	Conceição das Alagoas (MG) and Miguelópolis (SP)	Volta Grande Hydroelectric Power Plant	Grande	391
Igarapé	Area specially designed to release wild animals (through ASAS Project); Environmental education; Ichthyofauna monitoring (STP); PROFAUNA Project	Juatuba	Igarapé Thermoelectric Power Plant	Paraopeba	105

SOURCE: MINAS GERAIS ELECTRIC POWER AUTHORITY (CEMIG)

(1) REGISTERED AT IBAMA AS A PRIVATE FEDERAL NATURAL HERITAGE RESERVE (RPPN). (2) UNDERGOING THE REGISTRATION PROCESS AT IEF AS A PRIVATE STATE NATURAL HERITAGE RESERVE (RPPN).

TABLE 4-A – TOURISM CIRCUITS - MINAS GERAIS - 2008

CIRCUIT	CITIES	HIGHLIGHTS
Water Circuit	São Lourenço, Caxambu, Cambuquira, Lambari, Baependi.	Medicinal and therapeutic properties of the water.
Diamond Circuit	Diamantina, Felício dos Santos, Couto de Magalhães de Minas, São Gonçalo do Rio Preto, Dantas, Gouveia and Presidente Kubitschek.	Stories and legends about people like Chica da Silva, the discovery and exploitation of diamond mines and local culture.
Cave Circuit	Sete Lagoas, Cordisburgo, Lagoa Santa, Pedro Leopoldo, Matozinhos, Confins, Funilândia, Prudente de Morais and Capim Branco.	The caves of Minas Gerais are spread across 100 municipalities, with Maquiné and Rei do Mato the most well known. This circuit dates back to the very start of the paleontologic activities in Brazil (Man of Lagoa Santa).
Gold Circuit	Ouro Preto, Mariana, Congonhas, Sabará, Ouro Branco, Itabirito, Santa Bárbara, Santa Luzia, Caeté, Nova Lima, Belo Vale, Raposos, Catas Altas, Barão de Cocais, Bom Jesus do Amparo, Itabira, São Gonçalo do Rio Abaixo and Rio Acima.	The gold from this region was one of the main reasons for the arrival of explorers and the subsequent colonization. The gold artwork, the stories and the culture itself are alive and hark back to a remarkable period.
Mountain Range Circuit	Serra, Jaboticatubas, Congonhas do Norte, Conceição do Mato Dentro, Santo Antonio do Itambé, Morro do Pilar, Santo Antônio do Rio Abaixo, São Sebastião do Rio Preto, Santana do Riacho, Alvorada de Minas, Dom Joaquim and Itambé do Mato Dentro.	Great natural beauty in waterfalls, caves, valleys, forests, etc.
Mantiqueira Highlands Circuit	Itamonte, Itanhandu, Passa Quatro, Pouso Alto, Alagoa, São Sebastião do Rio Verde, Delfim Moreira, Virginia and Marmelópolis.	As the name says, this is one of the highest regions, and home to the most complete ecological trails in Brazil.

TABLE 4-B – TOURISM CIRCUITS - MINAS GERAIS - 2008

(Cont.)

CIRCUIT	CITIES	HIGHLIGHTS
Inconfidentes Circuit	Tiradentes, São João del Rei, Barbacena, Barroso, Dores do Campo, Entre Rios de Minas, Santa Cruz de Minas, Prados, Ritópolis, Lagoa Dourada, São Tiago, Resende Costa and Coronel Xavier Chaves.	This circuit follows the same course as the gold-seeking troops who carried with them thoughts of liberation. Currently, the cities of this circuit are part of Brazilian and local history, keeping it alive through historic buildings and precious masterpieces.
Pico da Bandeira Circuit	Alto Caparaó, Alto Jequitibá, Caparaó, Manhaçu, Carangola, Manhumirim, Divino, Durandé, Espera Feliz, Faria Lemos, Lajinha, Luisburgo, Caputira, Chalé, Martins Soares, Matipó, Santana do Manhuaçu, São Francisco do Glória, São João do Manhuaçu, São José do Mantimento, Sem Peixe, Simonésia and Tombos.	Encompasses the regions that are home to the highest peaks in Minas Gerais, like Bandeira Peak (approximately 2,890m) located in the Caparaó Mountain Range, the third highest point in Brazil, and its national park that extends to the border with Espírito Santo. Offers favorable environments for panoramic expeditions.
Canastra Circuit	Araxá, São Roque de Minas, Sacramento, Ibiá, Bambuí, Campos Altos, Tapira and Tapiraí.	It is focused on the contemplation of nature – mountains, springs, savannahs, arid and remote areas among other natural environments.
Caminho Novo Circuit	Juiz de Fora, Santos Dumont, Aracitaba, Antônio Carlos, Bom Jardim de Minas, Matias Barbosa, Paiva, Piau, Santa Bárbara do Tugúrio, Santana do Deserto, Simão Pereira and Tabuleiro.	This circuit recalls the difficulties that had to be faced to cross the Mantiqueira Mountain Range that acted as a kind of “battlement”. It is also home to the first hydroelectric power plant in South America, Marmelos Zero and it also includes the birthplace of Santos Dumont, the father of aviation.

TABLE 4-C – TOURISM CIRCUITS - MINAS GERAIS - 2008

(Cont.)

CIRCUIT	CITIES	HIGHLIGHTS
Vale Verde Circuit	Carrancas, São Tomé das Letras, Lavras, Itumirim, Carmo da Cachoeira, Três Corações, Luminárias, Ingaí and São Bento Abade.	Of all the circuits, this is the most mystic one. Each of the nine cities included in this circuit features a unique characteristic.
Forbidden Area Circuit	Além Paraíba, Estrela Dalva, Mar de Espanha, Pequeri, Pirapetinga, Senhora de Oliveira, Volta Grande and Senador Cortes.	This is the most recently created circuit. Historical facts date from a period when regional development resulted from the exploitation of green gold and coffee culture.

SOURCE: AMBIENTE BRAZIL PORTAL (WWW.AMBIENTEBRAZIL.COM.BR)



1.3 WATER RESOURCES

TABLE 1-A – MAJOR RIVERS BY LENGTH - MINAS GERAIS

DESCRIPTION	RIVER HEAD MUNICIPALITY	RIVER MOUTH	RIVER MOUTH MUNICIPALITY	TOTAL RIVER LENGTH (km)
State				
Velhas River	Ouro Preto	São Francisco River	Várzea da Palma	802.3
Paraopeba River	Cristiano Ottoni	Três Marias Dam	Felixlândia	546.5
Piracicaba River	Lagamar	São Francisco River	Buritizeiro	542.7
Araguari River	São Roque de Minas	Itumbiara Dam	Araguari	520.5
Uruçuia River	Buritís	São Francisco River	São Romão	461.8
Manhuaçu River	Luisburgo	Doce River	Aimorés	333.3
Suaçuí Grande River	Serra Azul de Minas	Doce River	Governador Valadares	330.9
Araçuaí River	Senador Modestino Gonçalves	Jequitinhonha River	Araçuaí	319.2
Tijuco River	Uberaba	São Simão Dam	Ituiutaba	311.8
Piracicaba River	Ressaquinha	Doce River	Ponte Nova	310.9
Pará River	Resende Costa	São Francisco River	Pompéu	310.6
Abaeté River	São Gotardo	São Francisco River	São Gonçalo do Abaeté	306.6

TABLE 1-B – MAJOR RIVERS BY LENGTH - MINAS GERAIS

(Cont.)

DESCRIPTION	RIVER HEAD MUNICIPALITY	RIVER MOUTH	RIVER MOUTH MUNICIPALITY	TOTAL RIVER LENGTH (km)
Federal				
Grande River	Bocaina de Minas	Paraná River	Santa Clara D'Oeste (São Paulo)	1,432.5
São Francisco River	São Roque de Minas	Atlantic Ocean	Piaçabuçu (Alagoas)	1,206.1
Paraíba do Sul River	Guararema (São Paulo)	Atlantic Ocean	São João da Barra (Rio de Janeiro)	1,150.0
Paranaíba River	Paranaíba River	Paraná River	Aparecida do Taboado (Mato Grosso do Sul)	1,148.7
Jequitinhonha River	Serro	Atlantic Ocean	Belmonte (Bahia)	876.6
Verde Grande River	Montes Claros	São Francisco River	Matias Cardoso	569.5
São Marcos River	Cristalina (Goiás)	Emborcação Dam	Ouvidor (Goiás)	498.4
Sapucaí River	Campos do Jordão (São Paulo)	Furnas Dam	Paraguaçu	482.2
Carinhanha River	Formoso	São Francisco River	Juvenília	468.2
Doce River	Santa Cruz do Escalvado	Atlantic Ocean	Linhares (Espírito Santo)	410.5
Pardo River	Montezuma	Atlantic Ocean	Canavieiras (Bahia)	384.0
Rio Preto	Brasília (Distrito Federal)	Piracicaba River	Unaí	332.2
Mucuri River	Malacacheta	Atlantic Ocean	Mucuri (Bahia)	321.8
Itanhém River	Fronteira dos Vales	Atlantic Ocean	Alcobaça (Bahia)	80.3
Jucuruçu River	Felizburgo	Atlantic Ocean	Prado (Bahia)	72.3

SOURCES: MINAS GERAIS INSTITUTE OF WATER MANAGEMENT (IGAM) – NATIONAL WATER AGENCY (ANA)

NOTE: WATERCOURSES FLOWING BEYOND THE STATE BORDERS OR THAT CONSTITUTE A BORDER BETWEEN TWO OR MORE STATES ARE CONSIDERED FEDERAL RIVERS.

TABLE 2 – MAJOR FEDERAL RIVER BASINS - MINAS GERAIS

BASIN	AREA (km ²) (1)	TOTAL STATE AREA %
São Francisco River	235,442	40.0
Grande River	86,347	14.7
Doce River	71,468	12.2
Paranaíba River	70,833	12.0
Jequitinhonha River	65,852	11.2
Paraíba do Sul River	20,776	3.5
Mucuri River	14,859	2.5
Pardo River	12,763	2.2
São Mateus River	5,683	1.0
Other	4,422	0.8
State Total	588,444	100.0

SOURCE: MINAS GERAIS INSTITUTE OF WATER MANAGEMENT (IGAM)

(1) CARTOGRAPHIC DATABASE OF THE APPLIED GEOSCIENCES INSTITUTE (IGA).

TABLE 3 – MAJOR DAMS - MINAS GERAIS

DESCRIPTION	AREA (km ²)	DESCRIPTION	AREA (km ²)
São Francisco River		Paranaíba River	
Cajuru	17.0	Cachoeira Dourada	56.1
Três Marias	927.1	São Simão	600.8
Lagoa da Pampulha	2.2	Ilha Solteira	324.0
Bico de Pedro	31.8	Nova Ponte	161.6
Pardo River		Itumbiara	
Machado Mineiro	12.6	Emborcação	380.8
Samambaia	1,7	Miranda	50.5
Jequitinhonha River		Grande River	
Bananal	2.5	Porto Colômbia	785.7
Caraíbas	1.1	Ilha Solteira	209.6
Salinas	9.1	Água Vermelha	529.3
Calhauzinho	1.7	Volta Grande	25.1
Doce River		Jaguara	
Peti	5.6	Furnas	1,174.7
Lagoa Catarina	10.4	Camargos	71.8
Lagoa Silvania	4.5	Peixoto	272.3
Paraíba do Sul River		Estreito	
Pinho	2.7		

SOURCE: MINAS GERAIS INSTITUTE OF WATER MANAGEMENT (IGAM)

2008

Perfil de Minas Gerais

*A Guide to the Economy
of Minas Gerais*

**2. ECONOMIC
CHARACTERISTICS**

2.1 AGRICULTURE & LIVESTOCK SECTOR

TABLE 1-A – MAJOR AGRICULTURAL PRODUCTS BY AMOUNT PRODUCED, AREA HARVESTED & AVERAGE YIELD - MINAS GERAIS & BRAZIL - 2006-2007

PRODUCT	MINAS GERAIS					
	2006			2007 (1)		
	amount produced (t)	area harvested (ha)	average yield (kg/ha)	amount produced (t)	area harvested (ha)	average yield (kg/ha)
Pineapple (2)	243,268	7,829	31,073	238,667	7,593	31,433
Garlic	25,552	2,300	11,110	23,895	2,192	10,901
Rice	176,114	81,489	2,161	183,419	83,999	2,184
Potato	994,131	36,748	27,053	1,126,306	40,625	27,724
Coffee bean	2,650,476	1,074,470	2,467	1,974,584	1,060,267	1,862
Sugarcane	32,212,574	430,922	74,753	38,741,094	496,890	77,967
Bean	476,640	405,054	1,177	480,863	383,125	1,255
Orange (2)	3,298,395	32,700	100,868	3,361,012	32,311	104,021
Manioc/Cassava	907,671	60,360	15,038	904,086	59,106	15,296
Corn	5,152,200	1,225,917	4,203	6,066,077	1,313,212	4,619
Soybean	2,453,975	1,005,113	2,441	2,417,996	884,982	2,732
Tomato	552,677	8,102	68,215	421,455	6,876	61,294

TABLE 1-B – MAJOR AGRICULTURAL PRODUCTS BY AMOUNT PRODUCED, AREA HARVESTED & AVERAGE YIELD - MINAS GERAIS & BRAZIL -2006-2007

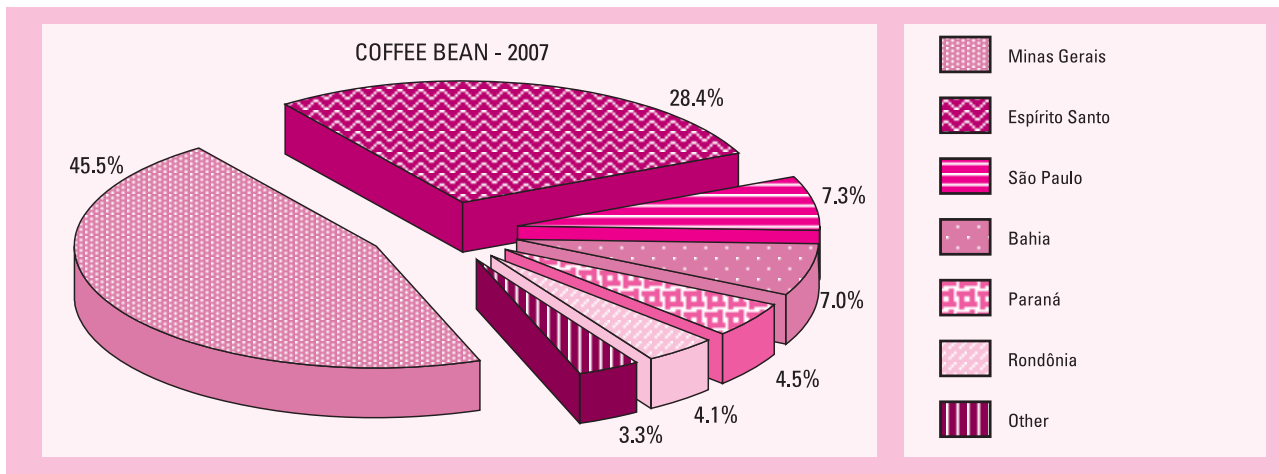
(Cont.)

PRODUCT	BRAZIL					
	2006			2007 (1)		
	amount produced (t)	area harvested (ha)	average yield (kg/ha)	amount produced (t)	area harvested (ha)	average yield (kg/ha)
Pineapple (2)	1,707,088	66,845	25,538	1,704,048	64,158	26,560
Garlic	87,779	10,486	8,371	99,828	11,315	8,823
Rice	11,526,685	2,970,918	3,880	11,047,937	2,895,122	3,816
Potato	3,151,721	140,826	22,380	3,375,054	142,327	23,713
Coffee bean	5,146,736	2,312,154	2,226	4,342,990	2,223,573	1,953
Sugarcane	457,245,516	6,144,286	74,418	515,821,290	6,692,472	77,075
Bean	3,457,744	4,034,383	857	3,245,236	3,833,552	847
Orange (2)	103,866,123	805,903	128,882	106,562,753	801,370	132,976
Manioc/Cassava	26,693,013	1,896,509	14,075	26,902,521	1,912,925	14,064
Corn	42,661,677	12,613,094	3,382	51,830,670	13,817,340	3,751
Soybean	52,464,540	22,047,349	2,380	57,952,011	20,581,334	2,816
Tomato	3,362,655	58,893	57,098	3,352,243	56,135	59,718

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), MUNICIPAL AGRICULTURAL PRODUCTION (PAM), 2006; SYSTEMATIC SURVEY OF AGRICULTURAL PRODUCTION (LSPA), 2007

(1) PRELIMINARY DATA. (2) AMOUNT PRODUCED IN 1,000 FRUIT AND AVERAGE YIELD IN FRUIT/HA.

GRAPH 1 – PERCENTAGE DISTRIBUTION OF COFFEE BEAN PRODUCTION - MINAS GERAIS & SELECTED STATES - 2007



SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), SYSTEMATIC SURVEY OF AGRICULTURAL PRODUCTION (LSPA), 2007

TABLE 2 – MAJOR AGRICULTURAL PRODUCTS BY AMOUNT PRODUCED (1) - MINAS GERAIS, BRAZIL & SELECTED COUNTRIES - 2006-2007 (1)
(1,000 TONS)

DESCRIPTION	SUGARCANE		PROCESSED COFFEE		CORN		SOYBEAN	
	2006	2007	2006	2007	2006	2007	2006	2007
World Total	1,388,673	1,237,032	7,751	7,743	699,285	784,647	222,404	216,144
Argentina	19,000	19,200	-	-	14,446	21,755	40,467	45,500
Brazil (2)	457,246	515,821	2,573	2,171	42,662	51,831	52,465	57,952
Minas Gerais (2)	32,213	38,741	1,325	987	5,152	6,066	2,454	2,418
Chile	-	-	-	-	1.382	1.557	-	-
Colombia	39,000	40,000	696	710	1,340	1,400	70	80
Paraguay	3,200	3,400	3	3	1,100	1,003	3,800	3,900
Uruguay	175	190	-	-	205	210	632	800
China	100,435	105,651	23	23	145,610	151,830	15,500	15,600
India	281,172	355,520	274	275	14,979	16,780	8,857	9,433
Indonesia	25,200	25,200	653	666	11,611	12,382	749	746
Japan	1,310	1,275	-	-	150	155	229	235
Cuba	11,060	11,100	14	14	305	390	-	-
United States	27,033	27,751	3	3	267,598	332,092	87,670	70,707
Vietnam	15,679	16,000	854	1,060	3,819	4,313	258	410
Mexico	50,676	50,680	310	320	21,893	22,500	81	82
Ethiopia	2,395	2,470	241	326	4,030	4,000	6	8

SOURCES: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), MUNICIPAL AGRICULTURAL PRODUCTION (PAM), 2006; SYSTEMATIC SURVEY OF AGRICULTURAL PRODUCTION (LSPA), 2007 – FAO, ANUÁRIO PRODUCCIÓN (ANNUAL PRODUCTION), 2006-2007 (WWW.FAO.ORG.BR)

(1) EXCEPT FOR BRAZIL AND MINAS GERAIS WHOSE DATA HAVE BEEN PROVIDED BY IBGE, THE INFORMATION CONCERNING THE REMAINING COUNTRIES (CONCERNING 2006 -2007 PERIOD) MAY REFER TO OFFICIAL, SEMI-OFFICIAL DATA OR ESTIMATES MADE BY STATISTICAL AGENCIES FROM EACH COUNTRY AND AVAILABLE ON FAO'S WEBSITE. (2) BRAZIL AND MINAS GERAIS' PRELIMINARY DATA FOR 2007.

TABLE 3 – RANKING OF AGRICULTURAL PRODUCTION (1) - MINAS GERAIS & BRAZIL - 2006-2007

PRODUCT	(MG IN BRAZIL)		UNIT	2007		
	2007	2006		BRAZIL	MINAS GERAIS	MG/BR Ratio (%)
Pineapple	3rd	3rd	(1,000 fruit)	1,704,048	238,667	14.0
Garlic	1st	1st	(t)	99,828	23,895	23.9
Rice	9th	10th	(t)	11,047,937	183,419	1.7
Potato	1st	1st	(t)	3,375,054	1,126,306	33.4
Coffee bean	1st	1st	(t)	4,342,990	1,974,584	45.5
Sugarcane	3rd	3rd	(t)	515,821,290	38,741,094	7.5
Bean	2nd	2nd	(t)	3,245,236	480,863	14.8
Orange	4th	4th	(1,000 fruit)	106,562,753	3,361,012	3.2
Manioc/Cassava	7th	7th	(t)	26,902,521	904,086	3.4
Corn	3rd	2nd	(t)	51,830,670	6,066,077	11.7
Soybean	6th	6th	(t)	57,952,011	2,417,996	4.2
Tomato	3rd	3rd	(t)	3,352,243	421,455	12.6

SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), MUNICIPAL AGRICULTURAL PRODUCTION (PAM), 2006, SYSTEMATIC SURVEY OF AGRICULTURAL PRODUCTION (LSPA), 2007

(1) PRELIMINARY DATA FOR 2007.

TABLE 4 – RANKING OF HERD & ANIMAL PRODUCTION - MINAS GERAIS & BRAZIL - 2005-2006

DESCRIPTION	(MG IN BRAZIL)		UNIDADE	2006		
	2006	2005		BRAZIL	MINAS GERAIS	MG/BR Ratio (%)
Herd						
Ass	8th	8th	(head)	1,187,419	35,918	3.0
Poultry (1)	5th	5th	(1,000 head)	887,246	89,413	10.1
Bovine	3rd	3rd	(head)	205,886,244	22,203,154	10.8
Buffalo	7th	8th	(head)	1,156,870	38,059	3.3
Goat	8th	8th	(head)	10,401,449	136,573	1.3
Rabbit	7th	7th	(head)	303,640	15,709	5.2
Horse	1st	1st	(head)	5,787,249	865,340	15.0
Mule	2nd	2nd	(head)	1,386,015	174,533	12.6
Sheep	14th	16th	(head)	16,019,170	209,342	1.3
Swine	4th	4th	(head)	35,173,824	3,870,593	11.0
Animal Products						
Wool	6th	6th	(kg)	10,876,334	20,051	0.2
Milk	1st	1st	(1,000 l)	25,398,219	7,094,111	27.9
Honey	7th	6th	(kg)	36,193,868	2,482,174	6.9
Chicken eggs	2nd	2nd	(1,000 dz)	2,933,901	370,429	12.6

SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), MUNICIPAL LIVESTOCK PRODUCTION (PPM), 2005-2006

(1) INCLUDES HENS, ROOSTERS, COCKERELS AND CHICKS.

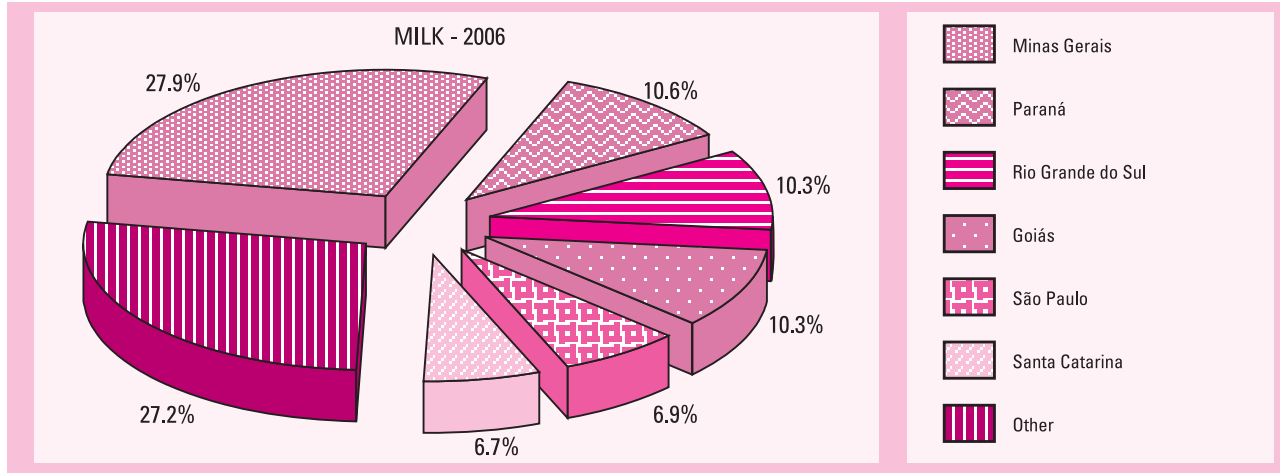
TABLE 5 – LIVESTOCK PRODUCTION - MINAS GERAIS, BRAZIL & SELECTED COUNTRIES - 2006-2007 (1) (1,000 HEAD)

DESCRIPTION	BOVINE		SWINE		POULTRY (2)		EQUINE	
	2006	2007	2006	2007	2006	2007	2006	2007
World Total	1,381,730	1,389,575	992,527	989,744	16,857,040	17,249,729	58,441	58,407
Argentina	50,700	50,700	2,260	2,270	95,000	96,000	3,650	3,680
Brazil	205,866	207,170	35,174	34,080	1,011,516	999,100	5,749	5,800
Minas Gerais	22,203	...	3,871	...	89,413	...	865	...
Chile	4,300	4,350	3,470	3,480	97,000	98,000	680	690
Colombia	25,500	26,000	1,700	1,800	145,000	150,000	2,500	2,500
Paraguay	9,983	10,000	1,600	1,600	17,000	17,000	360	360
Uruguay	11,709	12,000	240	255	14,000	14,000	525	550
China	119,219	116,860	510,625	501,476	4,426,168	4,509,633	7,402	7,195
India	178,703	177,840	14,000	14,000	490,000	505,000	751	751
Indonesia	10,875	11,366	6,218	6,756	1,188,814	1,345,213	398	412
Japan	4,391	4,398	9,620	9,759	280,642	288,511	25	25
Cuba	3,737	3,750	1,761	1,765	29,848	30,000	483	483
United States	96,702	97,003	61,449	61,860	2,050,000	2,050,000	9,500	9,500
Vietnam	6,511	6,840	26,855	26,500	150,220	150,000	87	87
Mexico	28,649	29,000	15,370	15,500	289,663	290,000	6,300	6,350
Ethiopia	43,125	43,000	29	28	34,199	36,000	1,655	1,600

SOURCES: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), MUNICIPAL LIVESTOCK PRODUCTION (PPM), 2006-FAO, ANUÁRIO PRODUCCIÓN, 2006-2007 (WWW.FAO.ORG.BR)

(1) EXCEPT FOR BRAZIL AND MINAS GERAIS' DATA, WHICH HAVE BEEN PROVIDED BY IBGE, THE INFORMATION CONCERNING THE REMAINING COUNTRIES (OVER THE 2006 AND 2007 PERIOD) MAY REFER TO OFFICIAL, SEMI-OFFICIAL DATA OR ESTIMATES MADE BY STATISTICAL AGENCIES FROM EACH COUNTRY AND AVAILABLE ON THE FAO'S WEBSITE. (2) INCLUDES HENS, ROOSTERS, COCKERELS AND CHICKS.

GRAPH 2 – PERCENTAGE DISTRIBUTION OF MILK PRODUCTION - MINAS GERAIS & SELECTED STATES - 2006



SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), MUNICIPAL LIVESTOCK PRODUCTION (PPM), 2006

2.2 INDUSTRIAL SECTOR

2.2.1 Physical Industrial Production

TABLE 1 – PIG IRON, ROLLED STEEL , IRON ORE & PRIMARY ALUMINUM PRODUCTION - MINAS GERAIS & BRAZIL - 2005-2007 (1,000 TONS)

DESCRIPTION	2005	2006	2007 (1)
Pig iron			
Brazil	33,884	32,458	35,571
Minas Gerais	20,212	16,248	15,760
MG/BR Ratio (%)	59.6	50.1	44.3
Rolled steel & semi-finished for sale			
Brazil	29,236	29,926	31,549
Minas Gerais	10,347	10,675	10,548
MG/BR Ratio (%)	35.4	35.7	33.4
Iron ore			
Brazil (2)	281,462	317,800	354,674
Minas Gerais (2)	205,225	231,184	258,176
MG/BR Ratio (%)	73.0	62.3	72.8
Primary aluminum			
Brazil	1,498	1,604	1,655
Minas Gerais	146	148	145
MG/BR Ratio (%)	9.7	9.2	8.8

SOURCES: BASIC DATA: BRAZILIAN INSTITUTE OF SIDERURGY (IBS)-NATIONAL DEPARTMENT OF MINERAL PRODUCTION, DIRECTORATE OF MINERAL DEVELOPMENT AND INSTITUTIONAL RELATIONS (DNPM/DIDEM)- BRAZILIAN MINING INSTITUTE (IBRAM)- ALLUMINIUM BRASILIAN ASSOCIATION (ABAL)

(1) PRELIMINARY DATA. (2) DATA REVISED FOR MINAS GERAIS IN 2005 AND 2006 AND FOR BRAZIL IN 2005.

TABLE 2 – CEMENT PRODUCTION & CONSUMPTION - MINAS GERAIS & BRAZIL - 2005-2007 (1,000 TONS)

DESCRIPTION	2005	2006	2007 (1)
Production			
Brazil (2)	36,673	41,874	46,406
Minas Gerais	8,786	9,539	10,355
MG/BR Ratio (%)	24.0	22.8	22.3
Consumption			
Brazil	35,422	40,863 (2)	45,003
Minas Gerais	3,930	4,793	5,107
MG/BR Ratio (%)	11.1	11.7	11.3

SOURCE: BASIC DATA: NATIONAL CEMENT INDUSTRY ASSOCIATION (SNIC)

(1) PRELIMINARY DATA. (2) REVISED DATA FOR 2006

TABLE 3 – RAW STEEL PRODUCTION - MINAS GERAIS & SELECTED COUNTRIES - 2005-2007
(1,000 TONS)

DESCRIPTION	2005	2006 (1)	2007 (2)	RANKING 2007
World Total	1,141,900	1,230,486	1,321,529	..
China	355,800	422,989	489,241	1st
Japan	112,473	116,226	120,196	2nd
United States	94,900	98,557	98,181	3rd
Russia	66,100	70,830	72,220	4th
India	40,900	48,455	53,080	5th
South Korea	47,800	48,455	51,367	6th
Germany	44,524	47,224	48,550	7th
Ukraine	38,641	40,892	42,830	8th
Brazil	31,610	30,901	33,782	9th
Italy	29,300	31,623	31,990	10th
Minas Gerais	11,760	11,918	11,914	
Other countries	279,852	273,339	280,092	..

SOURCES: BASIC DATA: BRAZILIAN INSTITUTE OF SIDERURGY (IBS) - INTERNATIONAL IRON AND STEEL INSTITUTE (IISI)

(1) REVISED DATA. (2) PRELIMINARY DATA.

TABLE 4 – NATIONAL VEHICLE PRODUCTION & SALES - MINAS GERAIS (1) & BRAZIL - 2005-2007

DESCRIPTION	2005	2006	2007 (2)
Production			
Brazil	2,528,300	2,403,680	2,815,931
Minas Gerais	506,760	562,531	726,188
MG/BR Ratio (%)	20.0	23.4	25.8
Sales			
Domestic			
Brazil	1,631,217	1,786,066	2,220,274
Minas Gerais	409,378	464,728	612,699
MG/BR Ratio (%)	25.1	26.0	27.6
International			
Brazil	897,079	634,473	634,570
Minas Gerais	99,254	95,916	110,789
MG/BR Ratio (%)	11.1	15.1	17.5

SOURCE: BASIC DATA: ANFAVEA

NOTE: DATA FOR MINAS GERAIS REFER TO FIAT AUTOMÓVEIS S/A.

(1) DATA REVISED FOR 2005 AND 2006. (2) PRELIMINARY DATA.

2008

Perfil de Minas Gerais

*A Guide to the Economy
of Minas Gerais*

**3. BASIC
INFRASTRUCTURE**

3.1 ENERGY SECTOR

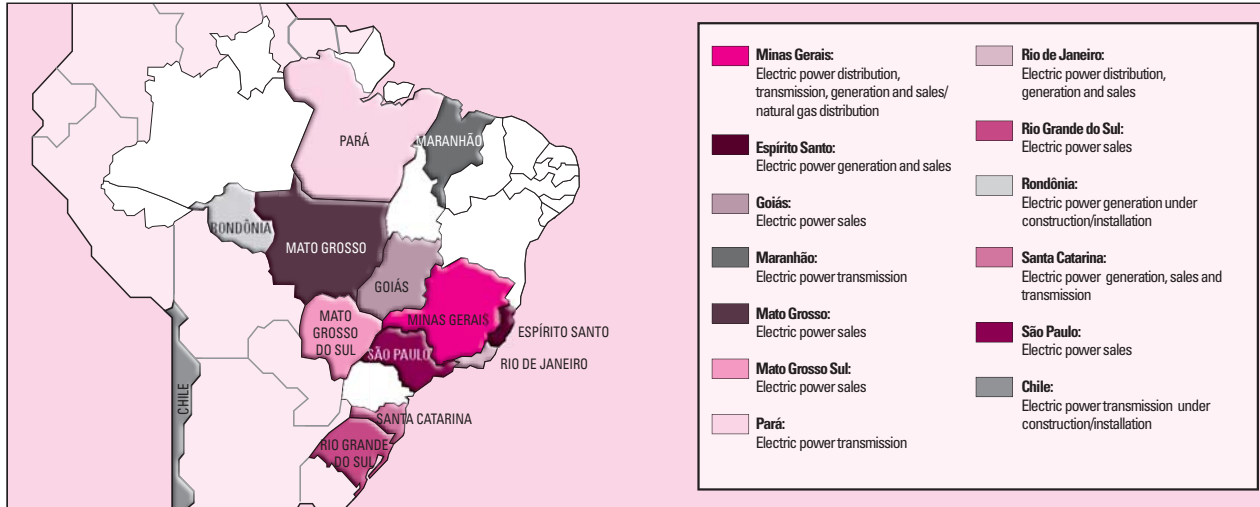
TABLE 1 – ELECTRICITY GENERATION INSTALLED CAPACITY
MINAS GERAIS (1) & BRAZIL - 2005-2007

DESCRIPTION	2005	2006	2007
Installed Capacity (MW)			
Brazil (2)	93,158	96,634	100,449
Minas Gerais	11,901	12,342	12,320
MG/BR Ratio (%)	12.8	12.8	12.3
Gross Generation (GWh)			
Brazil (2)	403,030	419,336	446,600
Minas Gerais	59,210	63,228	62,929
MG/BR Ratio (%)	14.7	15.1	14.1

SOURCES: BASIC DATA: CEMIG, STATISTICAL REPORT, 2005-2007 - BRAZILIAN ELECTRIC SYSTEM REGULATION ENTITY (ONS), 2005 - MINISTRY OF MINES & ENERGY (MME), ENERGY BALANCE (BEN), 2005-2007

(1) INCLUDES CAPACITY FROM PLANTS LOCATED IN MINAS GERAIS (MASCARENHAS DE MORAIS, FURNAS, MARIMBONDO, PORTO COLÔMBIA AND ITUMBIARA), IN COMPLIANCE WITH THE SUBSTATION LOCATION REQUIREMENTS; INDEPENDENT SELF-PRODUCERS IN MINAS GERAIS NOT CONNECTED TO THE MINAS GERAIS DISTRIBUTION NETWORK WERE NOT INCLUDED. (2) REVISED DATA FOR 2005 AND 2006.

MAP 1 – CEMIG'S MARKET - MINAS GERAIS - 2008



SOURCE/PREPARED BY: MINAS GERAIS ELECTRIC POWER AUTHORITY (CEMIG)

TABLE 2-A – ELECTRIC POWER TOTAL & INDUSTRIAL CONSUMPTION - MINAS GERAIS, CEMIG'S AREA & BRAZIL - 1997-2007
(GWH)

DESCRIPTION	CONSUMPTION			SHARE (%)		
	Brazil	Minas Gerais	Minas Gerais Electric Power Authority (CEMIG)	MG/BR	CEMIG/BR	CEMIG/MG
Total (1)						
1997	276,798	36,218	34,973	13.1	12.6	96.6
1998	287,515	37,115	35,741	12.9	12.4	96.3
1999	292,677	37,082	35,639	12.7	12.2	96.1
2000	307,529	39,420	37,542	12.8	12.2	95.2
2001	283,257	36,362	34,279	12.8	12.1	94.3
2002	290,539	37,139	34,862	12.8	12.0	93.9
2003	306,987	37,448	35,247	12.2	11.5	94.1
2004	320,772	40,432	37,973	12.6	11.8	93.9
2005	335,411	38,140	38,448	11.4	11.5	100.8
2006	357,529	39,665	38,976	11.1	10.9	98.3
2007	377,234	40,086	41,126	10.6	10.9	102.6
Industrial Sector (2)						
1997	125,229	22,083	21,665	17.6	17.3	98.1
1998	124,963	21,932	21,466	17.6	17.2	97.9

TABLE 2-B – ELECTRIC POWER TOTAL & INDUSTRIAL CONSUMPTION - MINAS GERAIS, CEMIG'S AREA & BRAZIL - 1997-2007
(GWH)

(Cont.)

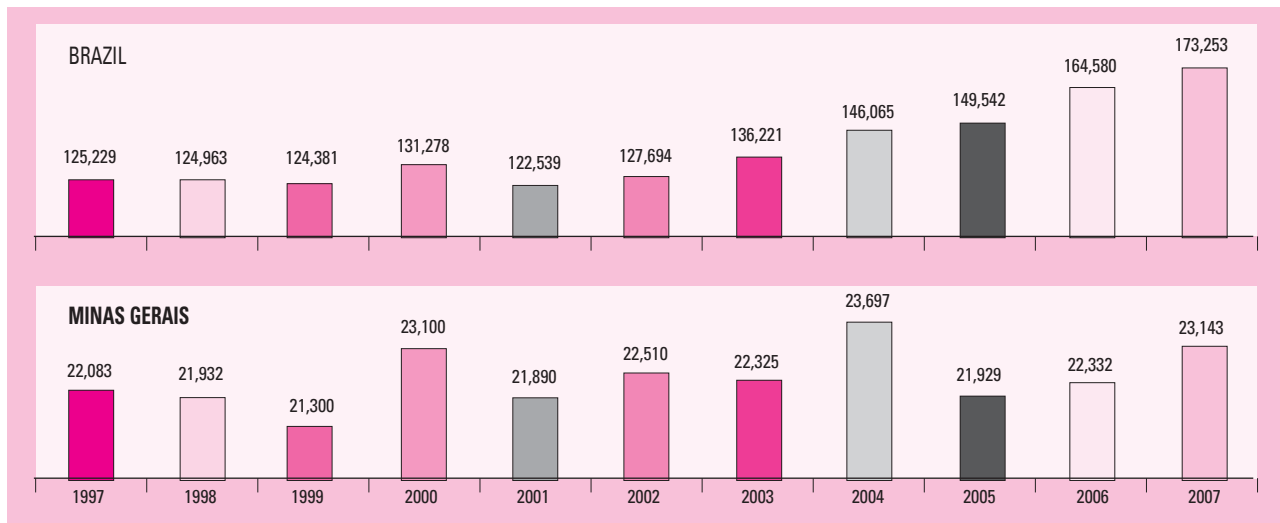
DESCRIPTION	CONSUMPTION			SHARE (%)		
	Brazil	Minas Gerais	Minas Gerais Electric Power Authority (CEMIG)	MG/BR	CEMIG/BR	CEMIG/MG
1999	124,381	21,300	20,805	17.1	16.7	97.7
2000	131,278	23,100	22,219	17.6	16.9	96.2
2001	122,539	21,890	20,683	17.9	16.9	94.5
2002	127,694	22,510	21,134	17.6	16.6	93.9
2003	136,221	22,325	21,000	16.4	15.4	94.1
2004	146,065	23,697	22,188	16.2	15.2	93.6
2005	149,542	21,929	22,463	16.2	15.1	102.4
2006	164,580	22,332	22,698	15.2	14.2	101.6
2007	173,253	23,143	24,183	13.4	14.0	104.5

SOURCE: CEMIG, STATISTICAL REPORT, 2007

NOTES: A) CEMIG TOTAL CONSUMPTION: INCLUDES CLIENTS SUPPLIED WITH ELECTRIC POWER OUTSIDE THE STATE OF MINAS GERAIS; B) CEMIG'S INDUSTRIAL CONSUMPTION: INCLUDES ELECTRIC POWER SUPPLY OUTSIDE THE CONCESSIONAIRE'S CONCESSION AREA.

(1) AS OF 2004, TOTAL CONSUMPTION INCLUDED SELF-PRODUCTION. (2) EXCLUDES SELF-PRODUCERS' CONSUMPTION.

GRAPH 1 – ELECTRIC POWER TOTAL CONSUMPTION - MINAS GERAIS & BRAZIL - 1997-2007 (GWH)



SOURCE: BASIC DATA: CEMIG, STATISTICAL REPORT, 2007



**TABLE 3 – ELECTRIC POWER CONSUMPTION BY TYPE OF ACTIVITY
MINAS GERAIS & BRAZIL - 2005-2007 (GWH)**

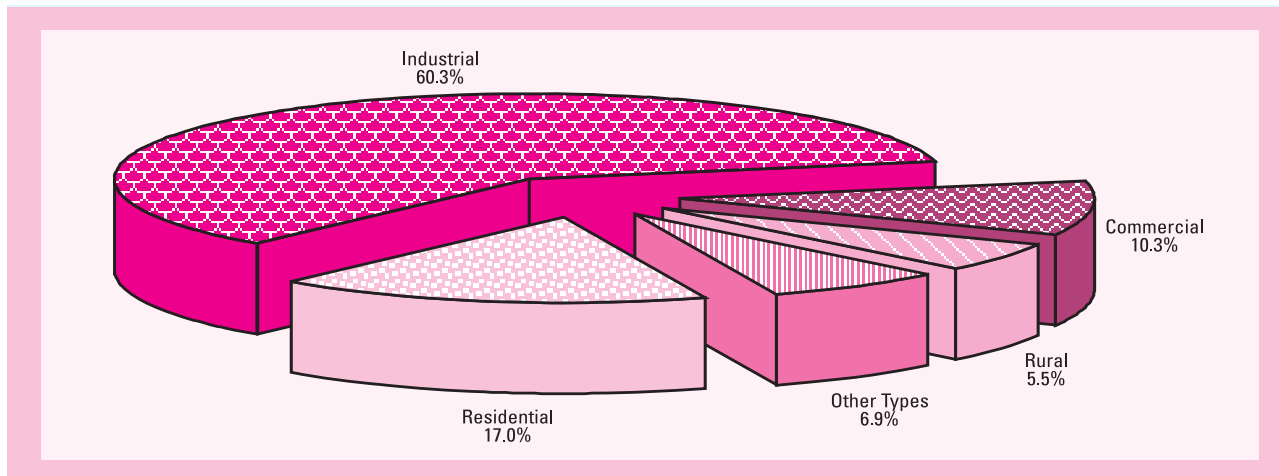
DESCRIPTION	2005	2006	2007
Brazil	375,193	389,950	411,860
Residential	83,193	85,810	91,029
Industrial	175,370	183,418	192,523
Commercial (1)	86,223	88,271	93,429
Other (2)	30,407	32,451	34,879
Minas Gerais	38,752	39,474	40,569
Residential	7,046	7,118	7,301
Industrial	22,861	23,289	23,600
Commercial	3,980	4,100	4,356
Other (2)	4,865	4,967	5,312
MG/BR Ratio (%)	10.3	10.1	9.9
Residential	8.5	8.3	8.0
Industrial	13.0	12.7	12.3
Commercial	4.6	4.6	4.7
Other	16.0	15.3	15.2

SOURCES: BASIC DATA: CEMIG, STATISTICAL REPORT, 2007 - MINISTRY OF MINES & ENERGY (MME), ELECTRIC BALANCE (BEM), 2005-2007

NOTES: A) DATA REVISED FOR MINAS GERAIS IN 2005 AND 2006 AND FOR BRAZIL IN 2006; B) MINAS GERAIS INCLUDED SELF-PRODUCERS.

(1) INCLUDES PUBLIC SECTOR. (2) INCLUDES RURAL CONSUMPTION, PUBLIC LIGHTING, PUBLIC SECTOR AND SELF-CONSUMPTION. (3) THIS LAST TYPE OF ACTIVITY CONCERNS ONLY MINAS GERAIS.

GRAPH 2 – ELECTRIC POWER CONSUMPTION BY TYPE OF ACTIVITY - MINAS GERAIS - 2007



SOURCE: CEMIG, STATISTICAL REPORT, 2007

PREPARED BY: MINAS GERAIS ELECTRIC POWER AUTHORITY (CEMIG)

TABLE 4 – ELECTRIC POWER CONSUMPTION BY TYPE OF INDUSTRIAL ACTIVITY - MINAS GERAIS - 2007

DESCRIPTION	MWH	SHARE (%)	PERCENTAGE (%)	
			2007/2006	2006/2005
Industrial Total	25,615,923	100.0	1.2	1.3
Mining Sector	1,923,039	7.5	31.4	(19.9)
Manufacturing Sector	22,439,921	87.6	(0.1)	2.9
Public Utility Sector	24,871	0.1	(64.7)	8.5
Construction Sector	100,037	0.4	(23.6)	(4.0)
Miscellaneous Sectors	138,090	0.5	(15.4)	(44.9)
Self-Producers	989,965	3.9	(2.2)	3.9

SOURCE: CEMIG, STATISTICAL REPORT, 2007

NOTES: A) THE ELECTRIC POWER REFERRED TO IN THIS ITEM CORRESPONDS TO THE "SELF-PRODUCTION TAKE", BEING SUCH "TAKE" ENTERED IN THE ELECTRIC POWER BALANCE AS PART OF THE REQUIREMENT B) THE "SELF-PRODUCTION TAKE" IS SET FORTH IN THE OPERATIONAL AGREEMENT MADE BY AND BETWEEN CEMIG GERAÇÃO E TRANSMISSÃO S.A AND THE CONSORTIUM IN CHARGE OF THE IGARAPAVA HYDROELECTRIC POWER PLANT OPERATION AND EXPLOITATION. BY THIS AGREEMENT, CEMIG ENSURES THE CONSORTIUM MEMBERS A FIXED AMOUNT OF ENERGY AT CEMIG DISTRIBUTION S.A. ELECTRIC SYSTEM AND IGARAPAVA HYDROELECTRIC POWER PLANT INTERCONNECTION POINT.

TABLE 5 – NUMBER & AREA OF MUNICIPALITIES SUPPLIED WITH ELECTRIC POWER BY CONCESSIONAIRE STATE LOCATION MINAS GERAIS - 2007

DESCRIPTION	MUNICIPALITIES SERVED	COVERED AREA	
		km ²	share (%)
Grand Total	853	586,852	100.0
Minas Gerais			
Concessionaire	840	583.463	99,4
Minas Gerais Electric Power Authority (CEMIG)	774	567,478	96.7
Cia. Força e Luz			
Cataguases/Leopoldina	65	15,444	2.6
DME-Poços de Caldas	1	541	0.1
São Paulo Concessionaire	13	3,389	0.6
Empresa Elétrica Bragantina	10	2,392	0.4
Cia. Força e Luz de Mococa	3	997	0.2

SOURCE: CEMIG, STATISTICAL REPORT, 2007

TABLE 6 – NUMBER OF ELECTRIC POWER CONNECTIONS BY CONCESSIONAIRE - MINAS GERAIS - 2005-2007

CONCESSIONAIRE	2005	2006	2007
Grand Total	6,441,324	6,690,105	6,904,436
Cemig Consolidated (1)	6,009,964	6,240,168	6,440,212
Cia. Força e Luz Cataguases/Leopoldina	316,478	331,403	341,790
DME-Poços de Caldas	56,924	58,416	59,432
Empresa Elétrica Bragantina	44,295	45,936	48,457
Cia. Força e Luz Mococa	13,662	14,181	14,544
Self-Producers	1	1	1

SOURCE: CEMIG, STATISTICAL REPORT, 2005-2007

NOTE: DATA REVISED FOR 2005 AND 2006.

(1) INCLUDES CEMIG MARKET AND SUBSIDIARIES/ASSOCIATED COMPANIES.

TABLE 7-A – HYDROELECTRIC, THERMAL & EOLIAN POWER PLANTS OPERATED BY CEMIG - MINAS GERAIS - (AS OF SEPTEMBER/2008)

POWER PLANT	CAPACITY (kw)	MUNICIPALITY OF POWER HOUSE	RIVER
Hydroelectric			
São Simão	1,710,000	São Simão - GO	Paranaíba
Emborcação	1,192,000	Araguari - MG	Paranaíba
Nova Ponte	510,000	Nova Ponte - MG	Araguari
Jaguara	424,000	Rifaina - SP	Grande
Miranda	408,000	Indianópolis - MG	Araguari
Três Marias	396,000	Três Marias - MG	São Francisco
Volta Grande	380,000	Miguelópolis - SP	Grande
Funil (14.5% owned by CEMIG)	210,000	Igarapava - SP	Grande
Salto Grande	102,000	Braúnas - MG	Santo Antônio/Guanhães
Itutinga	52,000	Itutinga - MG	Grande
Camargos	46,000	Itutinga - MG	Grande
Piau	18,012	Piau - MG	Piau/Pinho
Gafanhoto	14,000	Divinópolis - MG	Pará
Peti	9,400	São Gonçalo do Rio Abaixo - MG	Santa Bárbara
Rio de Pedras	9,280	Itabirito - MG	Das Velhas
Poço Fundo	9,160	Poço Fundo - MG	Machado
Luiz Dias	1,620	Itajubá - MG	Lourenço Velho
Tronqueiras	8,500	Coroaci - MG	Tronqueiras
Joasal	8,400	Juiz de Fora - MG	Paraibuna
Martins	7,700	Uberlândia - MG	Uberabinha
Cajuru	7,200	Divinópolis - MG	Pará

TABLE 7-B – HYDROELECTRIC, THERMAL & EOLIAN POWER PLANTS OPERATED BY CEMIG - MINAS GERAIS - (AS OF SEPTEMBER/2008)

(Cont.)

POWER PLANT	CAPACITY (kw)	MUNICIPALITY OF POWER HOUSE	RIVER
São Bernardo	6,820	Piranguçu - MG	São Bernardo
Paraúna	4,280	Gouveia - MG	Paraúna
Pandeiros	4,200	Januária - MG	Pandeiros
Paciência	4,080	Matias Barbosa - MG	Paraibuna
Marmelos	4,000	Juiz de Fora - MG	Paraibuna
Dona Rita	2,410	Santa Rita do Itabira - MG	Tanque
Salto Morais	2,394	Ituiutaba - MG	Tijuco
Sumidouro	2,120	Bom Jesus do Galho - MG	Sacramento
Anil	2,080	Santana do Jacaré - MG	Jacaré
Xicão	1,808	Campanha - MG	Santa Cruz
Luiz Dias (1)	1,620	Itajubá - MG	Lourenço Velho
Poquim	1,408	Itambacuri - MG	Poquim
Santa Marta	1,000	Grão Mogol - MG	Ticororó
Pissarrão	800	Araguari - MG	Pissarrão
Jacutinga	720	Jacutinga - MG	Mogi-Guaçu
Santa Luzia	704	Centralina - MG	Piedade
Bom Jesus do Galho	360	Bom Jesus do Galho - MG	Sacramento
Funil (2)	180,000	Perdões - MG	Grande
Porto Estrela (3)	112,000	Joanésia - MG	Santo Antônio
Queimado (4)	105,000	Cabeceira Grande - MG	Preto
Pai Joaquim	23,000	Santa Juliana - MG	Araguari

TABLE 7-C – HYDROELECTRIC, THERMAL & EOLIAN POWER PLANTS OPERATED BY CEMIG - MINAS GERAIS - (AS OF SEPTEMBER/2008)

(Cont.)

POWER PLANT	CAPACITY (kw)	MUNICIPALITY OF POWER HOUSE	RIVER
Rosal	55,000	São José dos Calçados - ES	Itabapoana
Salto do Passo Velho	1,800	Bom Jesus - SC	Chapecozinho
Salto Voltão	8,200	Xanxerê - SC	Chapecozinho
Sá Carvalho	7,800	Antonio Dias - MG	Piracicaba
Salto do Paraopeba	2,366	Jeceaba - MG	Paraopeba
Machado Mineiro	1,720	Ninheira - MG	Pardo
Capim Branco I	240,000	Araguari - MG	Araguari
Capim Branco II	210,000	Araguari - MG	Araguari
Aimorés	330,000	Aimorés - MG	Doce
Lages	680	Coromandel - MG	Ribeirão dos Lages
Thermal			
Igarapé	131,000	Juatuba - MG	
Ipatinga	40,000	Ipatinga - MG	
Barreiro	12,900	Belo Horizonte - MG	
Eolian			
Morro Camelinho	1,000	Gouveia - MG	

SOURCE: MINAS GERAIS ELECTRIC POWER AUTHORITY (CEMIG)

(1) PLANT OPERATED AND MAINTAINED BY ITAJUBÁ FEDERAL SCHOOL OF ENGINEERING (EFEI) (2) CEMIG HOLDS A 49.0% INTEREST IN VALE DO RIO DOCE COMPANY CONSORTIUM. (3) CEMIG HOLDS A 33.3% INTEREST IN COMPANHIA ENERGÉTICA DE BRASÍLIA CONSORTIUM.

TABLE 8 – MAJOR HYDROELECTRIC POWER PLANTS BY LOCATION, GENERATION CAPACITY & GEOGRAPHIC REGIONS - BRAZIL

POWER PLANT	LOCATION	CAPACITY (MW)
Northern Region		
Tucuruí	Tocantins River	3,980
Balbina	Uatumã River	250
Northeastern Region		
Paulo Afonso	São Francisco River	2,460
Sobradinho	São Francisco River	1,050
Moxotó	São Francisco River	439.2
Itaparica	São Francisco River	1,500
Xingó	São Francisco River	3,000
Southeastern Region		
São Simão	Paranaíba River	1,710
Nova Ponte	Araguari River	510
Água Vermelha	Grande River	1,380
Três Irmãos	Tietê River	808
Emborcação	Paranaíba River	1,192
Ilha Solteira	Paraná River	3,230
Porto Primavera	Paraná River	1,854
Jaguara	Grande River	424
Três Marias	São Francisco River	396
Southern Region		
Foz do Areia	Iguaçu River	2,511
Capivara	Parapanema River	640
Itaipu	Paraná River	14,000
Parigot de Souza	Capivari River	247
Itaúba	Jacuí River	625
Salto Osório	Iguaçu River	1,050
Midwestern Region		
Ilha Solteira	Paraná River	3,230
Itumbiara	Paranaíba River	2,080
Jupia	Paraná River	1,411

Nowadays, the National Hydrometeorological System consists of 5,138 stations out of which 2,234 are pluviometric, 1,874 fluviometric and 1,030 of other types like sedimentometric, telemetric, water quality, evaporimetric and climatological. Approximately 92% of households are supplied with electric power in the country. Electric power production is ensured by the hydroelectric and thermoelectric power plants. Hydroelectric power plants account for 97% of power generation.

SOURCE: MINAS GERAIS ELECTRIC POWER AUTHORITY (CEMIG)

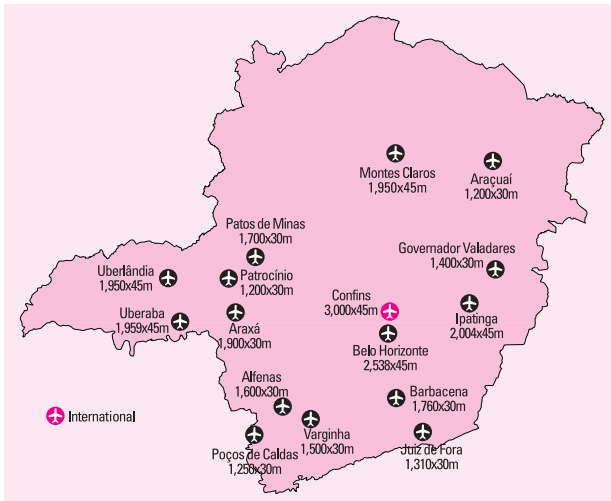
3.2 TRANSPORT SECTOR

TABLE 1 – AIRPORT CARGO & PASSENGER MOVEMENT
MINAS GERAIS - 2004-2007

DESCRIPTION	MOVEMENT			
	2004	2005	2006	2007
Cargo (kg)				
Loaded	6,000,921	4,153,748	4,022,397	5,116,363
Unloaded	8,439,043	8,260,446	8,094,602	8,914,377
Passengers				
Embarked	1,676,977	2,029,023	2,127,928	2,235,796
Disembarked	1,635,919	2,100,034	2,245,389	2,357,647

SOURCES: BELO HORIZONTE AIRPORT (PAMPULHA) - TANCREDO NEVES AIRPORT (CONFINS)

MAP 1 – LOCATION & SIZE OF MAJOR AIRPORTS - MINAS GERAIS
(AS OF SEPTEMBER/2008)



SOURCES: BASIC DATA: BRAZILIAN AIRPORT INFRASTRUCTURE AUTHORITY (INFRAERO) - BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE)

3.2.1 Inland Customs Bonded Warehouses

TABLE 1-A – INLAND CUSTOMS BONDED WAREHOUSES, CUSTOMS LOGISTICS & INDUSTRIAL CENTERS - MINAS GERAIS & BRAZIL (AS OF AUGUST/2008)

STATE	CITY	TOTAL AMOUNT	
		Jurisdiction Unit	Manager/Administrator
INLAND CUSTOMS BONDED WAREHOUSES		59	49
Amazonas	Manaus	1	1
Bahia	Salvador, Simões Filho	2	2
Distrito Federal	Brasília	1	1
Espírito Santo	Cariacica	4	4
Goiás	Anápolis	1	1
Minas Gerais	Betim, Juiz de Fora, Uberaba, Uberlândia, Varginha	5	5
	Betim	IRF/Belo Horizonte	Usifast Logística Industrial S.A.
	Juiz de Fora	DRF/Juiz de Fora	Multiterminais Alfandegados do Brazil Ltda.
	Uberaba	DRF/Uberaba	Empresa de Transportes Líder Ltda.
	Uberlândia	DRF/Uberlândia	Mineração Andirá Ltda.
	Varginha	DRF/Varginha	Armazéns Gerais Agrícola Ltda.
Mato Grosso	Cuiabá	1	1
Pará	Belém	1	1
Pernambuco	Recife	1	1
Paraná	Cascavel, Curitiba, Foz do Iguaçu, Maringá	5	4
Rio de Janeiro	Mesquita, Resende, Rio de Janeiro	3	3

TABLE 1-B – INLAND CUSTOMS BONDED WAREHOUSES, CUSTOMS LOGISTICS & INDUSTRIAL CENTERS - MINAS GERAIS & BRAZIL (AS OF AUGUST/2008)

STATE	CITY	TOTAL AMOUNT	
		Jurisdiction Unit	Manager/Administrator
Rio Grande do Sul	Canoas, Caxias do Sul, Jaguarão, Novo Hamburgo, Santana do Livramento, Uruguaiiana	6	4
Santa Catarina	Itajaí	2	2
São Paulo	Bauru, Campinas, Franca, Piracicaba, Ribeirão Preto, Santos, São José do Rio Preto, São José dos Campos, São Paulo, São Sebastião, Sorocaba, Taubaté	26	19
Border Customs Bonded Warehouses		2	2
Mato Grosso do Sul	Corumbá	1	1
Rondônia	Guajará-Mirim	1	1
Railway Customs Bonded Warehouses		3	2
Goiás	Anápolis	1	1
Rio Grande do Sul	Santana do Livramento, Uruguaiiana	2	1
Customs Logistics and Industrial Centers (CLIAs)		7	6
São Paulo	Santos, São Paulo, Indaiatuba (1)	6	5
Rio Grande do Sul	Rio Grande (1)	1	1

SOURCE: BRAZILIAN MINISTRY OF FINANCE, FEDERAL REVENUE AUTHORITY ([WWW.RECEITA.FAZENDA.GOV.BR](http://www.receita.fazenda.gov.br)) (INQUIRY CONDUCTED ON 09/12/2008)

NOTES: A) INLAND CUSTOMS BONDED WAREHOUSES ARE CUSTOMS FACILITIES OR WAREHOUSES LOCATED IN SECONDARY ZONES WHERE GOODS AND LUGGAGE HANDLING, STORAGE AND CUSTOMS CLEARANCE TAKE PLACE UNDER CUSTOMS CONTROL AND SUPERVISION; CUSTOMS LOGISTICS AND INDUSTRIAL CENTERS (CLIAs); CUSTOMS FACILITIES OR WAREHOUSES LOCATED IN A SECONDARY ZONE WHICH ALLOW FREE COMPETITION, FREEDOM TO ENTER OR LEAVE THE MARKET, THUS WAIVING THE PUBLIC SERVICE MODEL BASED ON CONCESSION AND CONSENT. B) DRF: FEDERAL REVENUE BUREAU.

(1) ADMISSION PROCESS UNDERWAY.

3.3 COMMUNICATIONS SECTOR

TABLE 1 – POSTAL & TELEGRAPH SERVICE INDICATORS - MINAS
GERAIS & BRAZIL - 2004-2007

DESCRIPTION	2004	2005	2006	2007
Minas Gerais				
Total	557,795,000	554,026,000	683,165,000	568,548,000
Letters & Faxes	396,779,000	391,584,000	486,652,000	419,123,000
Other	161,016,000	162,442,000	196,513,000	149,425,000
Brazil				
Total	5,071,496,884	5,191,375,908	7,822,938,287	6,430,977,839
Letters & Faxes	4,772,365,463	5,184,427,901	6,060,659,947	6,272,213,102
Other	299,131,421	171,406,068	168,847,425	158,764,737

SOURCE: BRAZILIAN POST OFFICE AND TELEGRAPH COMPANY (EBCT)

TABLE 2 – FIXED-LINE TELEPHONE USAGE INDICATORS - MINAS
GERAIS & BRAZIL - 2005-2007
(IN THOUSANDS)

DESCRIPTION	2005	2006	2007
Minas Gerais			
Domestic long-distance minutes	2,959,596	2,700,466	3,822,156
Registered pulses in subscribers' counters (1)	8,745,135	7,102,288	2,955,717
General Plan of Universal Service Goals			
Access services installed by TELEMAR and CTBC:			
Fixed (2)	4,156,814	4,174,065	4,016,172
Public telephones (TUP) in operation (2)	123,070	116,368	117,190
Brazil			
General Plan of Universal Service Goals			
Access services installed by TELEMAR and CTBC:			
Fixed (2)	42,100,067	41,967,311	42,127,664
Public telephones (TUP) in operation (2)	1,273,996	1,132,809	1,142,031

SOURCE: NATIONAL AGENCY FOR TELECOMMUNICATIONS (ANATEL)

(1) IN 2007, DATA REFER TO PULSES REGISTERED UNTIL JULY, WHEN THE CONVERSION FROM PULSE TO MINUTE WAS MADE. AS OF JULY SUCH INFORMATION IS NO LONGER AVAILABLE. (2) DATA RECTIFIED IN 2005 AND 2006.

3.4 COOPERATIVES

TABLE 1 – NUMBER OF COOPERATIVES, MEMBERS & EMPLOYEES
BY GEOGRAPHIC REGION & STATE - BRAZIL
(AS OF 31/DEC/2007)

STATE	COOPERATIVES	MEMBERS	EMPLOYEES
Brazil	7,672	7,687,568	250,961
North	846	89,612	4,847
Acre	82	5,454	113
Amazonas	91	13,049	1,542
Amapá	90	4,200	317
Pará	372	44,909	1,619
Rondônia	106	14,155	697
Roraima	44	1,705	77
Tocantins	61	6,140	482
Northeast	1,548	469,734	19,544
Alagoas	91	22,088	2,495
Bahia	446	107,654	2,796
Ceará	194	91,032	7,486
Maranhão	141	11,473	223
Paraíba	112	30,843	1,404
Pernambuco	161	105,015	2,489
Piauí	72	15,499	680
Rio Grande do Sul	202	72,869	1,492
Sergipe	129	13,261	479
Southeast	3,176	4,115,477	86,351
Espírito Santo	137	104,537	4,247
Minas Gerais	817	880,500	26,692
Rio de Janeiro	1,013	214,180	6,798
São Paulo	1,209	2,916,260	48,614
South	1,435	2,625,155	121,935
Paraná	233	451,500	50,190
Rio Grande do Sul	946	1,408,597	47,726
Santa Catarina	256	765,058	24,019
Midwest	667	387,590	18,284
Distrito Federal	236	103,086	1,992
Goiás	179	72,158	8,511
Mato Grosso	173	158,328	5,259
Mato Grosso do Sul	79	54,018	2,522

SOURCES: BASIC DATA: BRAZILIAN COOPERATIVE ORGANIZATION (OCB), MARKET DEVELOPMENT SUPPORT MANAGEMENT (GEMERC) - STATE COOPERATIVE ORGANIZATION (OCES)

TABLE 2-A – NUMBER OF COOPERATIVES, MEMBERS & EMPLOYEES BY ACTIVITY - MINAS GERAIS & BRAZIL
(AS OF DECEMBER 2000/2005/2006-2007)

DESCRIPTION	COOPERATIVES		MEMBERS		EMPLOYEES	
	Minas Gerais	Brazil	Minas Gerais	Brazil	Minas Gerais	Brazil
2000	889	5,903	640,490	4,649,274	23,823	169,393
2005	801	7,518	697,147	6,791,054	22,718	199,680
2006	811	7,603	951,984	7,393,075	26,220	218,415
Agriculture & Livestock Sector	189	1,549	142,600	886,076	14,640	123,890
Consumption	23	156	121,586	2,384,926	1,396	8,359
Credit	247	1,102	459,583	2,462,875	4,306	30,396
Educational	41	327	11,185	69,786	418	2,808
Special	-	12	-	972	-	6
Housing	7	371	3,938	83,633	18	1,153
Infrastructure	1	161	924	624,812	8	5,462
Mining	2	45	471	17,628	1	83
Production	2	200	768	20,631	48	463
Health	123	888	148,797	349,474	4,283	34,738
Work	81	1,874	46,029	413,777	190	5,595
Transport	94	896	15,877	74,976	908	5,431
Tourism & Leisure	1	22	226	3,509	4	31

TABLE 2-B – NUMBER OF COOPERATIVES, MEMBERS & EMPLOYEES BY ACTIVITY - MINAS GERAIS & BRAZIL
(AS OF DECEMBER 2000/2005/2006-2007)

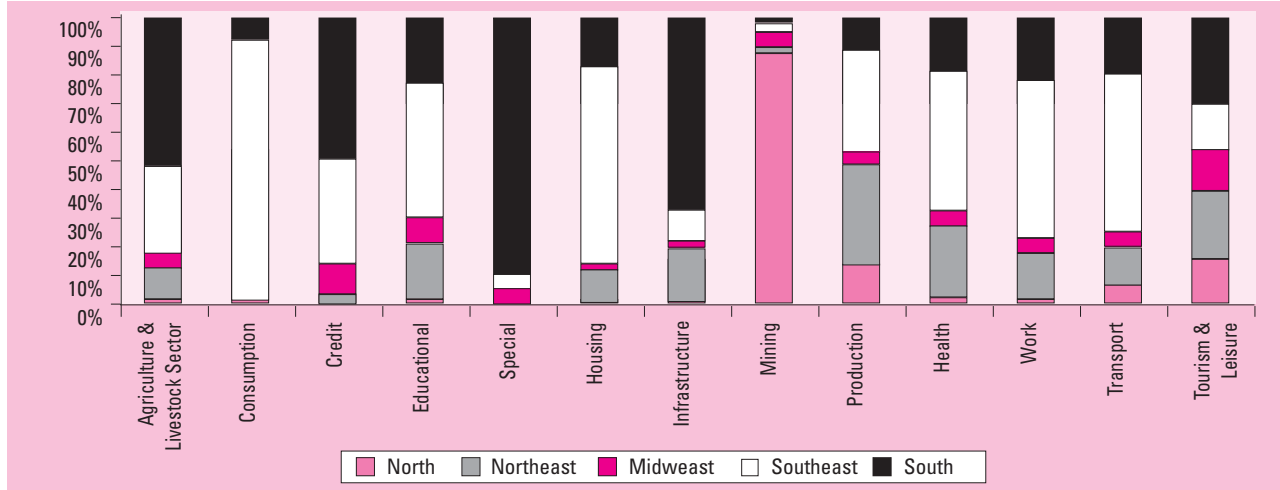
(Cont.)

DESCRIPTION	COOPERATIVES		MEMBERS		EMPLOYEES	
	Minas Gerais	Brazil	Minas Gerais	Brazil	Minas Gerais	Brazil
2007	817	7,672	880,500	7,687,568	26,692	250,961
Agriculture & Livestock Sector	192	1,544	146,313	879,649	14,404	139,608
Consumption	22	141	128,363	2,468,293	1,342	8,984
Credit	247	1,148	519,071	2,851,426	4,627	37,266
Educational	37	337	10,306	62,152	347	2,913
Special	-	12	-	385	-	13
Housing	6	381	3,037	98,599	10	1,258
Infrastructure	1	147	992	627,523	7	5,867
Mining	2	40	495	17,402	1	77
Production	3	208	579	11,553	37	1,427
Health	129	919	32,727	245,820	4,593	41,464
Work	76	1,826	22,235	335,286	171	6,682
Transport	101	945	16,267	88,386	1,148	5,363
Tourism & Leisure	1	24	115	1,094	5	39

SOURCES: BASIC DATA: BRAZILIAN COOPERATIVE ORGANIZATION (OCB), MARKET DEVELOPMENT SUPPORT MANAGEMENT (GEMERC) - STATE COOPERATIVE ORGANIZATION (OCES)



GRAPH 1 – NUMBER OF MEMBERS BY GEOGRAPHIC REGION & ACTIVITY (AS OF 31/DEC/2007)



SOURCES: BASIC DATA: BRAZILIAN COOPERATIVE ORGANIZATION (OCB), MARKET DEVELOPMENT SUPPORT MANAGEMENT (GEMERC) - STATE COOPERATIVE ORGANIZATION (OCE's)

TABLE 3 – COOPERATIVE SECTOR EXPORT GROWTH - MINAS GERAIS & BRAZIL - 1997-2008

YEAR	WEIGHT (Kg)			VALUE (US\$ FOB)		
	Minas Gerais	Brazil	MG/BR Ratio (%)	Minas Gerais	Brazil	MG/BR Ratio (%)
1997	44,020,407	3,001,527,913	1.5	152,106,786	1,066,230,306	14.3
1998	52,201,007	3,456,948,681	1.5	138,748,870	984,601,127	14.1
1999	75,177,225	4,344,784,472	1.7	147,603,578	922,193,862	16.0
2000	75,420,770	3,023,637,325	2.5	135,912,578	762,623,024	17.8
2001	77,225,180	5,497,226,887	1.4	97,168,773	1,134,292,133	8.6
2002	67,344,117	5,044,497,124	1.3	76,823,050	1,089,901,884	7.0
2003	68,892,498	5,340,517,484	1.3	82,508,885	1,303,839,503	6.3
2004	91,937,351	7,193,190,399	1.3	124,000,940	2,002,707,306	6.2
2005	91,612,457	6,516,056,610	1.4	196,355,253	2,253,819,051	8.7
2006	100,317,408	7,527,961,124	1.3	209,942,317	2,832,891,456	7.4
2007	213,346,326	8,118,009,079	2.6	356,983,915	3,301,212,013	10.8
2008 (1)	48,124,964	1,989,391,596	2.4	124,848,070	1,085,225,524	11.5

SOURCES: BASIC DATA: BRAZILIAN COOPERATIVE ORGANIZATION (OCB), MARKET DEVELOPMENT SUPPORT MANAGEMENT (GEMERC) – MINISTRY OF DEVELOPMENT, INDUSTRY AND FOREIGN TRADE (MDIC), FOREIGN TRADE SERVICE (SECEX), FOREIGN TRADE PLANNING & DEVELOPMENT DEPARTMENT (DEPLA)

(1) REFERS TO JANUARY-APRIL

TABLE 4-A – AGRICULTURAL COOPERATIVE EXPORT FIGURES & QUANTITIES BY MAJOR IMPORTING COUNTRY & PRODUCT - JANUARY-APRIL/2008

EXPORTED PRODUCT	MAJOR IMPORTING COUNTRIES	US\$ FOB	Kg
Export Total		124,848,070	48,124,964
Unroasted coffee bean, decaffeinated coffee, coffee bean	Germany, Argentina, Belgium, Canada, Denmark, Slovenia, Spain, United States, France, Italy, Japan, Netherlands, Portugal, Republic of South Korea, Sweden	95,034,595	34,981,980
Non-decaffeinated roasted coffee	Russian Federation	55,696	6,445
Raw bee wax	Republic of South Korea	7,104	100
Caramel/milk fudge	United States	29,011	15,986
Yogurt	United States	594	187
Whole milk powder, fat >1.5%, concentrated and sugarless	Sudan, Venezuela and Jordan	24,201,744	5,178,792
Buttermilk, milk, heavy/light cream (crème fraîche), curdled milk products, fermented/acidophilus milk products etc	United States	5,433	3,240
Butter	United States	18,795	3,240
Natural honey	Japan	-	-
Butter oil	South Africa	67,774	16,000
Other non-alcoholic drinks, except fruit juices, fruit, vegetables and poultry products.	United States	-	-
Other meal mix etc., cocoa <40%	Angola	-	-
Other creams (crème fraîche), fat >6%, not concentrated, without added sugar or any sweetening matter	United States	30,634	15,209

TABLE 4-B – AGRICULTURAL COOPERATIVE EXPORT FIGURES & QUANTITIES BY MAJOR IMPORTING COUNTRY & PRODUCT - JANUARY-APRIL/2008

EXPORTED PRODUCT	MAJOR IMPORTING COUNTRIES	(Cont.)	
		US\$ FOB	Kg
Other soy beans, even ground beans	Portugal	3,108,000	6,570,825
Other milks, creams, concentrated, sweetened	Peru and Chile	1,479,581	893,016
Other milks, creams, concentrated, not sweetened	Nigeria	590,743	394,128
Other edible products of animal origin	Japan	42,828	573
Other fresh cheese (not aged), including "requeijão", a type of white cream cheese	United States	142,294	39,251
Fresh mozzarella cheese (not aged)	United States	33,244	5,992

SOURCE: BASIC DATA: BRAZILIAN COOPERATIVE ORGANIZATION (OCB), MARKET DEVELOPMENT SUPPORT MANAGEMENT (GEMERC) – MINISTRY OF DEVELOPMENT, INDUSTRY AND FOREIGN TRADE (MDIC), FOREIGN TRADE SERVICE (SECEX), FOREIGN TRADE PLANNING & DEVELOPMENT DEPARTMENT (DEPLA)

2008

Perfil de Minas Gerais

*A Guide to the Economy
of Minas Gerais*

**4. EMPLOYMENT,
UNEMPLOYMENT &
INCOME**

4.1 LABOR MARKET

4.1.1 Minas Gerais, Brazil & Selected Countries

TABLE 1 – BASIC EMPLOYMENT INDICATORS BY SEX - MINAS
GERAIS & BRAZIL - 2006-2007

DESCRIPTION	TOTAL	MALE	FEMALE
Minas Gerais			
2006			
Economically Active Population (EAP)	10,696,473	5,952,012	4,744,461
Share (EAP/WAP) (%)	64.9	75.2	55.5
Employed Population	9,872,047	5,601,479	4,270,568
Unemployed Population	824,426	350,533	473,893
Open Unemployment Rate (%)	7.7	5.9	10.0
2007			
Economically Active Population (EAP)	10,629,532	5,988,282	4,641,250
Share (EAP/WAP) (%)	63.5	73.4	54.0
Employed Population	9,839,335	5,639,589	4,199,746
Unemployed Population	790,197	348,693	441,504
Open Unemployment Rate (%)	7.4	5.8	9.5
Growth Rate 2006/2007 (%)			
Economically Active Population	-0.6	0.6	-2.2
Employed Population	-0.3	0.7	-1.7
Brazil			
2006			
Economically Active Population (EAP)	97,528,322	54,909,585	42,618,737
Share (EAP/WAP) (%)	62.4	72.9	52.6
Employed Population	89,318,095	51,399,705	37,918,390
Unemployed Population	8,210,227	3,509,880	4,700,347
Open Unemployment Rate (%)	8.4	6.4	11.0
2007			
Economically Active Population (EAP)	98,845,569	55,754,071	43,091,498
Share (EAP/WAP) (%)	62.0	72.4	52.4
Employed Population	90,786,019	52,363,199	38,422,820
Unemployed Population	8,059,550	3,390,872	4,668,678
Open Unemployment Rate (%)	8.2	6.1	10.8
Growth Rate 2006/2007 (%)			
Economically Active Population	1.4	1.5	1.1
Employed Population	1.6	1.9	1.3

SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS & BRAZIL, 2006 -2007

NOTE: AS OF 2007, THE HEADING "NO INFORMATION PROVIDED" HAS NO LONGER BEEN SURVEYED.

**TABLE 2 – EMPLOYED POPULATION AGE 10+ BY SEX & COLOR/
RACE (1) - MINAS GERAIS & BRAZIL - 2006-2007**

DESCRIPTION	TOTAL	MALE	FEMALE
Minas Gerais			
2006	9,872,047	5,601,479	4,270,568
White	4,596,923	2,543,882	2,053,041
Black	896,577	520,255	376,322
Mulatto	4,345,959	2,521,182	1,824,777
Yellow	16,182	8,548	7,634
Indian	15,244	7,031	8,213
No information provided	1,162	581	581
2007	9,839,335	5,639,589	4,199,746
White	4,540,434	2,542,562	1,997,872
Black	1,005,976	574,054	431,922
Mulatto	4,254,839	2,502,495	1,752,344
Yellow	19,027	9,820	9,207
Indian	17,011	9,634	7,377
No information provided	2,048	1,024	1,024
Brazil			
2006	89,318,095	51,399,705	37,918,390
White	45,458,025	25,369,389	20,088,636
Black	6,527,901	3,871,317	2,656,584
Mulatto	36,610,628	21,765,670	14,844,958
Yellow	462,832	254,834	207,998
Indian	256,289	137,453	118,836
No information provided	2,420	1,042	1,378
2007	90,786,019	52,363,199	38,422,820
White	45,738,390	25,562,473	20,175,917
Black	7,259,382	4,229,915	3,029,467
Mulatto	36,965,116	22,119,268	14,845,848
Yellow	504,428	269,231	235,197
Indian	288,530	164,936	123,594
No information provided	30,173	17,376	12,797

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS & BRAZIL, 2006-2007

(1) COLOR OR RACE: CHARACTERISTIC DECLARED BY THE INDIVIDUAL BASED ON THE FOLLOWING CHARACTERISTICS OR OPTIONS: WHITE, BLACK, YELLOW (JAPANESE, CHINESE, KOREAN, ETC.), MULATTO, (COPPER-COLORED INDIVIDUALS, OFFSPRING OF WHITE AND INDIAN, OFFSPRING OF INDIAN AND BLACK PARENTS OR MESTIZOS IN GENERAL) OR INDIANS (INDIGENOUS POPULATION OF BRAZIL).

**TABLE 3 – EMPLOYED INDIVIDUALS BY SEX & EMPLOYMENT
CATEGORY (1) - MINAS GERAIS & BRAZIL - 2005-2007**

DESCRIPTION	TOTAL	MALE	FEMALE
Minas Gerais			
2005	5,372,751	3,492,027	1,880,724
Formally employed	3,056,798	2,028,294	1,028,504
Members of the military & civil service	619,007	237,262	381,745
Other	1,696,946	1,226,471	470,475
No information provided	-	-	-
2006	5,625,102	3,544,822	2,080,280
Formally employed	3,217,791	2,055,404	1,162,387
Members of the military & civil service	657,356	279,356	378,000
Other	1,749,955	1,210,062	539,893
No information provided	-	-	-
2007	5,795,466	3,709,677	2,085,789
Formally employed	3,416,505	2,240,970	1,175,535
Members of the military & civil service	639,663	243,249	396,414
Other	1,739,298	1,225,458	513,840
No information provided	-	-	-
Brazil			
2005	48,042,185	30,481,314	17,560,871
Formally employed	27,078,234	17,406,665	9,671,569
Members of the military & civil service	5,497,387	2,383,325	3,114,062
Other	15,466,564	10,691,324	4,775,240
No information provided	-	-	-
2006	50,055,523	31,350,923	18,704,600
Formally employed	28,343,584	18,053,267	10,290,317
Members of the military & civil service	5,901,449	2,633,814	3,267,635
Other	15,809,908	10,663,260	5,146,648
No information provided	582	582	-
2007	52,083,338	32,562,081	19,521,257
Formally employed	30,189,072	19,364,539	10,824,533
Members of the military & civil service	6,197,681	2,670,587	3,527,094
Other	15,696,585	10,526,955	5,169,630
No information provided	-	-	-

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS & BRAZIL, 2005 -2007

NOTE: AS OF 2007, THE HEADINGS "NO INFORMATION PROVIDED" AND "UNKNOWN AGE" HAVE NO LONGER BEEN SURVEYED.

TABLE 4 – EMPLOYED POPULATION BY MAJOR JOB ACTIVITY GROUP - MINAS GERAIS & BRAZIL - 2005-2007

DESCRIPTION	MINAS GERAIS			BRAZIL		
	2005	2006	2007	2005	2006	2007
Total	9,520,709	9,872,047	9,830,725	87,189,389	89,318,095	90,786,019
Agriculture & Livestock Sector (1)	2,103,113	2,187,739	1,937,443	17,831,642	17,263,960	16,578,880
Non-agricultural & Livestock Sector	7,417,596	7,684,308	7,893,282	69,357,747	72,054,135	74,207,139
Industrial Sector	1,464,846	1,493,504	1,588,488	13,013,278	13,235,728	13,846,276
Manufacturing Sector	1,342,106	1,369,764	1,456,105	12,336,404	12,496,620	13,105,094
Construction	660,404	690,035	765,206	5,642,440	5,837,230	6,107,026
Trade of goods & repair	1,597,438	1,626,976	1,671,858	15,502,997	15,747,550	16,308,908
Lodging & food	335,313	387,567	342,235	3,187,323	3,395,076	3,350,946
Transport, storage & communications	389,067	406,695	449,579	3,966,793	4,063,785	4,373,975
Public administration	448,147	459,103	437,225	4,267,418	4,451,606	4,504,168
Education, health & social services	811,141	833,682	856,043	7,660,719	8,018,109	8,379,382
Household services	824,634	797,396	817,290	6,666,495	6,782,111	6,731,705
Other collective, social & personal services	375,553	409,183	389,167	3,301,278	3,800,378	3,711,267
Other activities	485,475	545,103	557,771	5,950,641	6,505,033	6,684,057
Other undefined or undeclared activities	25,578	35,064	18,420	198,365	217,529	209,429

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS & BRAZIL, 2005-2007

NOTE: AS OF 2007, THE HEADING "UNDEFINED OR UNDECLARED ACTIVITIES" HAS NO LONGER BEEN SURVEYED.

(1) INCLUDES AGRICULTURE, LIVESTOCK, FORESTRY, FOREST EXPLOITATION, FISHING, AQUACULTURE AND RELATED SERVICES.

TABLE 5-A – EMPLOYED POPULATION BY AGRICULTURE & LIVESTOCK & NON-AGRICULTURE & LIVESTOCK SECTORS - MINAS GERAIS & SELECTED COUNTRIES - 2005-2007
(THOUSANDS)

DESCRIPTION	2005			2006			2007		
	Total	Agricultural & Livestock Sector	Non-agricultural & Livestock Sector	Total	Agricultural & Livestock Sector	Non-agricultural & Livestock Sector	Total	Agricultural & Livestock Sector	Non-agricultural & Livestock Sector
South Africa (15+ years)	12,301	925	11,376	12,800	1,088	11,712	13,234	1,164	12,070
Germany (15+ years) (1)	36,566	868	35,698	37,322	843	36,479	38,163	859	37,304
Argentina (10+ years)	9,639	107	9,532	10,041	82	9,959	...	...	...
Australia (15+ years) (2)	9,946	360	9,586	10,151	354	9,797	10,444	357	10,087
Brazil	87,189	17,831	69,358	89,318	17,264	72,054	90,786	16,579	74,207
Minas Gerais	9,521	2,103	7,418	9,872	2,188	7,684	9,830	1,937	7,893
Canada (15+ years) (3)	16,170	440	15,730	16,484	436	16,048	16,866	422	16,444
Chile (15+ years) (4)	5,905	777	5,128	6,411	824	5,587	6,566	808	5,758
China (15+ years) (5)	758,250	...	...	764,000	...	...	769,900	...	...
Colombia (10+ years) (2)	18,217	4,074	14,143	17,609	3,414	14,195	18,152	3,342	14,810
Spain (16+ years) (1) (6)	18,973	1,001	17,972	19,748	944	18,804	20,356	925	19,431
USA (16+ years) (2)	141,730	2,197	139,533	144,427	2,206	142,221	146,047	2,095	143,952
France (15+ years)	25,014	902	24,112	25,174	933	24,241	25,628	879	24,749

TABLE 5-B – EMPLOYED POPULATION BY AGRICULTURE & LIVESTOCK & NON-AGRICULTURE & LIVESTOCK SECTORS - MINAS GERAIS & SELECTED COUNTRIES - 2005-2007
(THOUSANDS)

(Cont.)

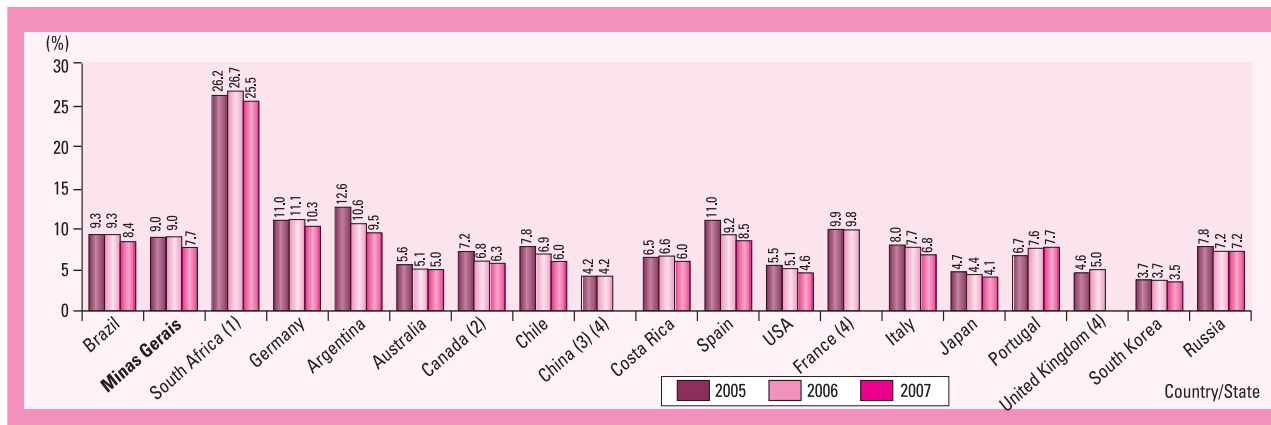
DESCRIPTION	2005			2006			2007		
	Total	Agricultural & Livestock Sector	Non-agricultural & Livestock Sector	Total	Agricultural & Livestock Sector	Non-agricultural & Livestock Sector	Total	Agricultural & Livestock Sector	Non-agricultural & Livestock Sector
Italy (15+ years)	22,563	947	21,616	22,988	982	22,006	23,222	923	22,299
Japan (15+ years)	63,560	2,820	60,740	63,820	2,720	61,100	64,120	2,720	61,400
New Zealand (15+ years) (2)	2,073	148	1,925	2,117	151	1,966	2,155	154	2,001
Portugal (15+ years)	5,123	606	4,517	5,160	604	4,556	5,170	601	4,569
United Kingdom (16+ years)	28,665	386	28,279	28,926	375	28,551	29,100	398	28,702
Republic of South Korea (15+ years) (2)	22,856	1,815	21,041	23,151	1,785	21,366	23,433	1,726	21,707
Russia (15-72 years)	68,169	6,935	61,234	68,855	6,867	61,988	70,570	6,347	64,223

SOURCES: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS & BRAZIL, 2005-2007 - INTERNATIONAL LABOR OFFICE (ILO), 2008 ([HTTP://LABORSTA.ILO.ORG](http://laborsta.ilo.org) – INQUIRY CONDUCTED IN OCTOBER 2008)

NOTE: THE TERM “AGRICULTURE & LIVESTOCK”, ACCORDING TO IBGE/PNAD, INCLUDES AGRICULTURE, LIVESTOCK, FORESTRY, FOREST EXPLOITATION, FISHING, AQUACULTURE AND RELATED SERVICES. CONCERNING THE OTHER COUNTRIES, INCLUDES AGRICULTURE, HUNTING, FORESTRY AND FISHING.

(1) FOR 2005: REVISED METHODOLOGY; NOT STRICTLY COMPARABLE DATA. (2) EXCLUDES MEMBERS OF THE ARMED FORCES (3) EXCLUDES THE FULL-TIME MEMBERS OF THE ARMED FORCES, TERRITORY RESIDENTS AND INDIGENOUS RESIDENTS OF RESERVES. (4) FOR 2006: REVISED METHODOLOGY; NOT STRICTLY COMPARABLE DATA. (5) OFFICIAL ESTIMATES; INCLUDES THE COUNTRY’S ECONOMY AS A WHOLE; EXCLUDES THE MEMBERS OF THE ARMED FORCES AND RE-EMPLOYED RETIRED INDIVIDUALS. (6) EXCLUDES COMPULSORY MILITARY SERVICE.

GRAPH 1 – UNEMPLOYMENT RATES - MINAS GERAIS & SELECTED COUNTRIES - 2005-2007

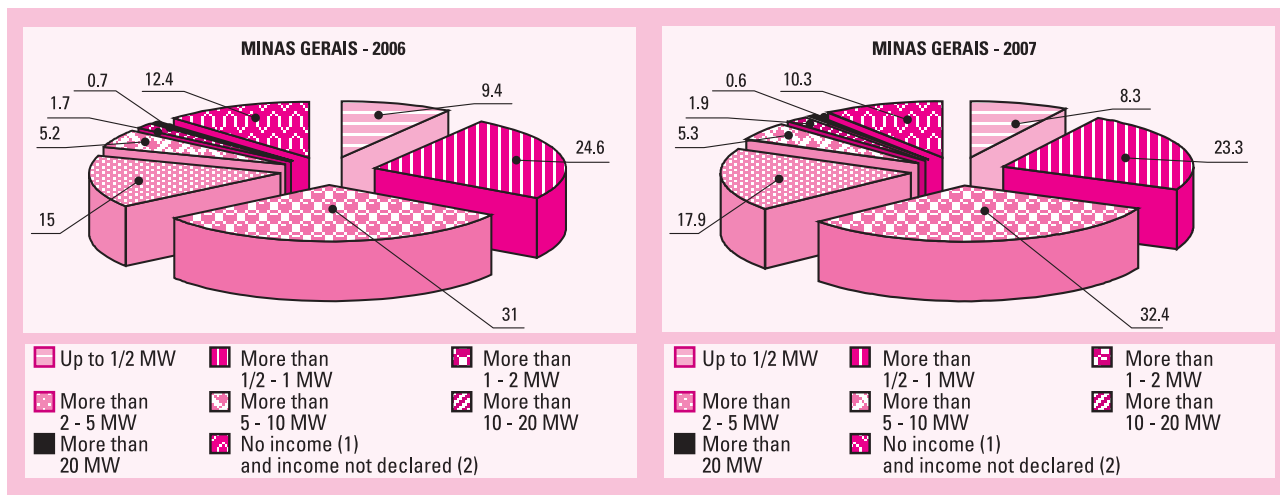


SOURCES: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS & BRAZIL, 2005-2007 - INTERNATIONAL LABOR OFFICE (ILO), 2008 ([HTTP://LABORSTA.ILO.ORG](http://laborsta.ilo.org)) – (INQUIRY CONDUCTED IN OCTOBER 2008)

NOTES: A) MINAS GERAIS' RATE HAS BEEN CORRECTED FOR 2005, WHEN COMPARED TO THE PREVIOUS EDITION; B) REFER TO TABLE 5 FOR EACH COUNTRY/STATE AGE SPECIFICATIONS AND METHODOLOGICAL REVISION.

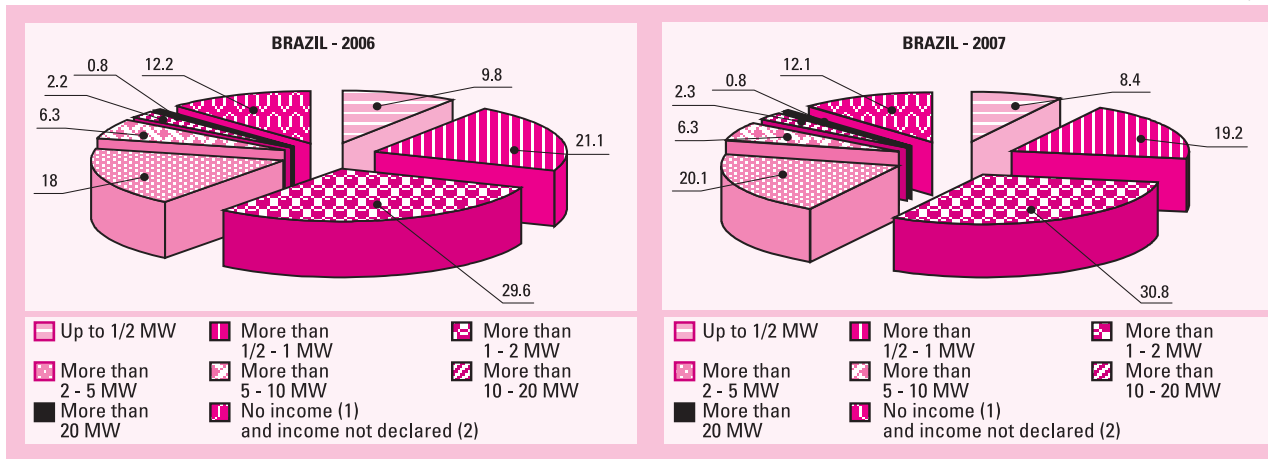
(1) INDIVIDUALS FROM 15 TO 65 YEARS. (2) DATA NOT AVAILABLE FOR 2007. (3) EXCEPT TERRITORY RESIDENTS AND INDIAN RESERVES. (4) OFFICIAL ESTIMATES; UNEMPLOYMENT IN URBAN AREAS.

GRAPH 2-A – DISTRIBUTION OF EMPLOYED POPULATION BY INCOME GROUP - MINAS GERAIS & BRAZIL - 2006-2007



GRAPH 2-B – DISTRIBUTION OF EMPLOYED POPULATION BY INCOME GROUP - MINAS GERAIS & BRAZIL - 2006-2007

(Cont.)



SOURCE: BASIC DATA: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS & BRAZIL, 2006-2007

NOTE: MW: MINIMUM WAGE.

(1) THE HEADING "NO INCOME" COMPRISES INDIVIDUALS WHO HAVE EARNED ONLY BENEFITS. (2) AS OF 2007, THE HEADING "INCOME NOT DECLARED" HAS NO LONGER BEEN SURVEYED.

4.1.2 Employment & Unemployment Survey in Metropolitan Areas

TABLE 1 – METROPOLITAN LABOR MARKET BASIC INDICATORS
(1) BRAZIL - 1998/2002/2006-2007
(1,000 INDIVIDUALS)

DESCRIPTION	TOTAL
1998	
Working-Age Population (WAP)	26,685
Economically Active Population (EAP)	15,927
Share (%)	59.7
Employed Population	12,953
Unemployed Population	2,975
Total Unemployment Rate (%)	18.7
2002	
Working-Age Population (WAP)	28,998
Economically Active Population (EAP)	17,747
Share (%)	61.2
Employed Population	14,286
Unemployed Population	3,461
Total Unemployment Rate (%)	19.5
2006	
Working-Age Population (WAP)	31,295
Economically Active Population (EAP)	18,996
Share (%)	60.7
Employed Population	15,811
Unemployed Population	3,185
Total Unemployment Rate (%)	16.8
2007	
Working-Age Population (WAP)	31,867
Economically Active Population (EAP)	19,370
Share (%)	60.8
Employed Population	16,364
Unemployed Population	3,005
Total Unemployment Rate (%)	15.5
Growth Rate 1998/2007 (% p.a.)	
Working-Age Population (WAP)	2.0
Economically Active Population (EAP)	2.2
Share (%)	0.2
Employed Population	2.6
Unemployed Population	0.1
Total Unemployment Rate (%)	-2.1

SOURCES: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY (PED). FJP/DIEESE/SEADE/SEDESE (BELO HORIZONTE) - SEP/SEADE/DIEESE (SÃO PAULO) - FEE/FGTAS/SEADE/DIEESE/SINE-RS/PMIPA (PORTO ALEGRE) - SDSC/SEADE/DIEESE/MTE-FAT (RECIFE) - SEDEST-GDF/SEADE/DIEESE/MTE-FAT (DISTRITO FEDERAL) - SEI/SETRE/UFBA/DIEESE/SEADE (SALVADOR) COOPERATIVE AGREEMENT.

NOTE: ANY DIFFERENCES IN TOTALS ARE THE RESULT OF ROUNDING.

(1) INCLUDES INDIVIDUALS AGE 10+ YEARS AND CORRESPONDS TO THE AVERAGE OF THE METROPOLITAN AREAS OF PORTO ALEGRE, RECIFE, SALVADOR, SÃO PAULO, BELO HORIZONTE AND DISTRITO FEDERAL.

**TABLE 2 – OPEN, DISGUISED & TOTAL UNEMPLOYMENT RATES (1)
BY SEX IN SELECTED METROPOLITAN AREAS - BRAZIL
1998/2002/2006-2007
(%)**

DESCRIPTION	1998	2002	2006	2007
OPEN				
Belo Horizonte	10.3	11.5	9.7	8.8
São Paulo	11.7	12.1	10.4	10.1
Porto Alegre	11.2	10.0	10.2	9.7
Recife	11.8	11.2	13.5	12.3
Distrito Federal	12.3	12.9	11.2	11.5
Salvador	14.2	16.3	15.0	13.8
Metropolitan Area Total (2)	11.7	12.2	11.0	10.5
DISGUISED				
Belo Horizonte	5.6	6.6	4.1	3.4
São Paulo	6.5	6.9	5.4	4.7
Porto Alegre	4.7	5.3	4.1	3.2
Recife	9.8	9.1	7.8	7.4
Distrito Federal	7.4	7.8	7.6	6.2
Salvador	10.7	11.0	8.6	8.0
Metropolitan Area Total (2)	6.9	7.3	5.7	5.0
TOTAL				
Belo Horizonte	15.9	18.1	13.8	12.2
São Paulo	18.2	19.0	15.8	14.8
Porto Alegre	15.9	15.3	14.3	12.9
Recife	21.6	20.3	21.3	19.7
Distrito Federal	19.7	20.7	18.8	17.7
Salvador	24.9	27.3	23.6	21.7
Metropolitan Area Total (2)	18.7	19.5	16.8	15.5
TOTAL BY SEX				
Male				
Belo Horizonte	13.7	15.7	11.0	8.9
São Paulo	16.1	16.4	13.4	12.3
Porto Alegre	13.7	13.1	12.0	10.2
Recife	19.0	17.6	18.4	16.9
Distrito Federal	17.4	18.0	15.9	14.7
Salvador	22.9	24.9	20.4	18.4
Female				
Belo Horizonte	18.7	20.8	16.9	15.9
São Paulo	21.1	22.2	18.6	17.8
Porto Alegre	18.6	17.9	16.9	16.0
Recife	24.9	23.6	24.8	23.1
Distrito Federal	22.1	23.6	21.8	20.7
Salvador	27.1	29.9	27.0	25.3

SOURCES: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY (PED). FJP/DIEESE/SEADE/SEDESE (BELO HORIZONTE) - SEP/SEADE/DIEESE (SÃO PAULO) - FEE/FGTAS/SEADE/DIEESE/SINE-RS/PMMA (PORTO ALEGRE) - SDSC/SEADE/DIEESE/MTE-FAT (RECIFE) - SEDEST-GDF/SEADE/DIEESE/MTE-FAT (DISTRITO FEDERAL) - SEI/SETRE/UFBA/DIEESE/SEADE (SALVADOR) COOPERATIVE AGREEMENT.

(1) INDIVIDUALS AGE 10+ YEARS. (2) CORRESPONDS TO THE TOTAL METROPOLITAN AREAS OF PORTO ALEGRE, RECIFE, SALVADOR, SÃO PAULO, BELO HORIZONTE AND DISTRITO FEDERAL.

TABLE 3 – REAL AVERAGE INCOME OF EMPLOYED POPULATION & REAL AVERAGE SALARY IN THE PRIVATE SECTOR BY ECONOMIC SECTOR - SELECTED METROPOLITAN AREAS - BRAZIL
1998/2002/2006-2007
(R\$1.00)

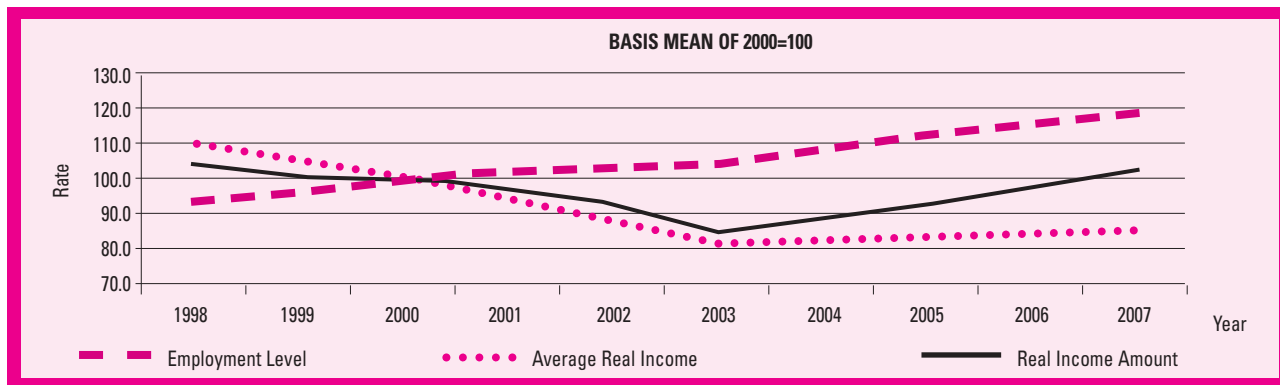
DESCRIPTION	1998	2002	2006	2007
Real Average Income (1)				
Belo Horizonte	1,012	958	953	987
São Paulo	1,611	1,194	1,144	1,140
Porto Alegre	1,175	1,090	1,005	1,027
Recife (2)	854	761	648	658
Distrito Federal	1,702	1,596	1,438	1,516
Salvador	940	853	788	822
Metropolitan Area Total (3)	1,377	1,111	1,053	1,066
Real Average Salary in the Private Sector (4)				
<i>Industrial Sector</i>				
Belo Horizonte	1,063	1,015	994	1,041
São Paulo	1,744	1,336	1,282	1,260
Porto Alegre	1,035	990	958	967
Recife (2)	836	776	681	696
Distrito Federal	1,264	1,028	977	977
Salvador	1,200	980	1,029	1,000
<i>Trade</i>				
Belo Horizonte	779	684	686	732
São Paulo	1,209	902	899	873
Porto Alegre	923	796	748	781
Recife (2)	709	615	566	578
Distrito Federal	899	838	743	788
Salvador	726	622	596	608
<i>Services</i>				
Belo Horizonte	870	816	830	852
São Paulo	1,516	1,180	1,146	1,142
Porto Alegre	1,058	963	904	925
Recife (2)	726	676	586	624
Distrito Federal	1,106	1,029	906	950
Salvador	835	803	722	760

SOURCES: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY (PED). FJP/DIEESE/SEADE/SEDESE (BELO HORIZONTE) - SEP/SEADE/DIEESE (SÃO PAULO) - FEE/FGTAS/SEADE/DIEESE/SINE-RS/PMMPA (PORTO ALEGRE) - SDSC/SEADE/DIEESE/MTE-FAT (RECIFE) - SEDEST-GDF/SEADE/DIEESE/MTE-FAT (DISTRITO FEDERAL) - SEI/SETRE/UFBA/DIEESE/SEADE (SALVADOR) COOPERATIVE AGREEMENT.

NOTES: A) VALUES IN R\$ AS OF NOVEMBER 2007; B) INFLATORS (PRICE INDEXES) USED: IPCA-BH - IPEAD (BELO HORIZONTE); ICV-DIEESE (SÃO PAULO); IPC-IEPE (PORTO ALEGRE); INPC/RMR-IBGE (RECIFE); IPCR-SDE/ GDFUP TO MAY 2001, AND FROM JUNE 2001, INPC/DF-IBGE (DISTRITO FEDERAL); AND IPC-SEI (SALVADOR).

(1) EXCLUDES WAGE EARNERS AND HOUSEHOLD WORKERS WHO EARNED NO PAY IN THE RESPECTIVE MONTH, UNPAID WORKERS IN FAMILY BUSINESSES AND WORKERS WHO EARNED EXCLUSIVELY GOODS OR BENEFITS. (2) DIEESE AND SEADE UPDATED THE R\$ VALUES FOR THE ENTIRE PED/RMA HISTORIC SERIES. (3) CORRESPONDS TO THE TOTAL METROPOLITAN AREAS OF PORTO ALEGRE, RECIFE, SALVADOR, SÃO PAULO, BELO HORIZONTE AND DISTRITO FEDERAL. (4) EXCLUDES WAGE EARNERS WHO EARNED NO PAY IN THE RESPECTIVE MONTH.

GRAPH 1 – ANNUAL AVERAGE RATES OF EMPLOYMENT LEVELS, AVERAGE REAL INCOME & METROPOLITAN EMPLOYEES' REAL INCOME AMOUNT (1) - BRAZIL - 1998-2007



SOURCES: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY (PED). FJP/DIEESE/SEADE/SEDESE (BELO HORIZONTE) - SEP/SEADE/DIEESE (SÃO PAULO) - FEE/FGTAS/SEADE/DIEESE/SINE-RS/PMPA (PORTO ALEGRE) - SDSC/SEADE/DIEESE/MTE-FAT (RECIFE) - SEDEST-GDF/SEADE/DIEESE/MTE-FAT (DISTRITO FEDERAL) - SEI/SETRE/UFBA/DIEESE/SEADE (SALVADOR) COOPERATIVE AGREEMENT.

NOTES: A) INCLUDES WAGE EARNERS WHO EARNED NO PAY IN THE RESPECTIVE MONTH AND EXCLUDED UNPAID WORKERS IN FAMILY BUSINESSES AND WORKERS WHO EARNED EXCLUSIVELY GOODS OR BENEFITS. B) INFLATORS USED: IPC-IPE/RS; INPC-RMR/IBGE/PE; IPC-SEI/BA; ICV-DIEESE/SP; IPCA-BH/PEAD; INPC-DF/IBGE.

(1) INCLUDES INDIVIDUALS AGE 10+ YEARS AND CORRESPONDS TO THE AVERAGE OF THE METROPOLITAN AREAS OF PORTO ALEGRE, RECIFE, SALVADOR, SÃO PAULO, BELO HORIZONTE AND DISTRITO FEDERAL.

4.1.3 Belo Horizonte Metropolitan Area (BHMA)

4.1.3.1 IBGE Survey Results

TABLE 1 – BASIC EMPLOYMENT INDICATORS BY SEX (1) - BELO HORIZONTE METROPOLITAN AREA (BHMA) - 2002/2004/2006-2007

DESCRIPTION	TOTAL	MALE	FEMALE
2002			
Economically Active Population (EAP)	2,420,552	1,334,694	1,085,858
Share (%)	63.1	73.0	54.1
Employed Population	2,125,918	1,190,328	935,590
Unemployed Population	294,634	144,366	150,268
Open Unemployment Rate (%)	12.2	10.8	13.8
2004			
Economically Active Population (EAP)	2,588,393	1,382,259	1,206,134
Share (%)	64.4	72.1	57.4
Employed Population	2,274,194	1,243,001	1,031,193
Unemployed Population	314,199	139,258	174,941
Open Unemployment Rate (%)	12.1	10.1	14.5
2006			
Economically Active Population (EAP)	2,772,748	1,469,070	1,303,678
Share (%)	66.0	75.1	58.1
Employed Population	2,493,506	1,358,004	1,135,502
Unemployed Population	279,242	111,066	168,176
Open Unemployment Rate (%)	10.1	7.6	12.9
2007			
Economically Active Population (EAP)	2,826,077	1,512,877	1,313,200
Share (%)	65.3	73.6	57.8
Employed Population	2,565,992	1,406,869	1,159,123
Unemployed Population	260,085	106,008	154,077
Open Unemployment Rate (%)	9.2	7.0	11.7
Growth Rate 2002/2007 (% p.a.)			
Economically Active Population (EAP)	3.1	2.5	3.9
Employed Population	3.8	3.4	4.4
Growth Rate 2006-2007 (%)			
Economically Active Population (EAP)	1.9	3.0	0.7
Employed Population	2.9	3.6	2.1

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), BELO HORIZONTE METROPOLITAN AREA, 2002/2006-2007

NOTE: AS OF 2007, THE HEADING "NO INFORMATION PROVIDED" HAS NO LONGER BEEN SURVEYED.

TABLE 2 – DISTRIBUTION OF THE EMPLOYED POPULATION AGE 10+ BY SEX & UNION ASSOCIATION - MINAS GERAIS, BELO HORIZONTE METROPOLITAN AREA (BHMA) & BRAZIL 2006-2007

DESCRIPTION	TOTAL	MALE	FEMALE
Minas Gerais			
2006			
Employed Population	100.0	56.7	43.3
Affiliated	15.5	9.6	5.9
Non-affiliated	84.5	47.2	37.3
No information provided	-	-	-
2007			
Employed Population	100.0	57.3	42.7
Affiliated	14.7	9.1	5.7
Non-affiliated	85.3	48.3	37.0
No information provided	-	-	-
BHMA			
2006			
Employed Population	100.0	54.5	45.5
Affiliated	17.5	10.7	6.8
Non-affiliated	82.5	43.7	38.7
No information provided	-	-	-
2007			
Employed Population	100.0	54.8	45.2
Affiliated	15.9	9.7	6.2
Non-affiliated	84.1	45.1	39.0
No information provided	-	-	-
BRAZIL			
2006			
Employed Population	100.0	57.5	42.5
Affiliated	18.6	11.2	7.4
Non-affiliated	81.4	46.3	35.1
No information provided	0.0	0.0	0.0
2007			
Employed Population	100.0	57.7	42.3
Affiliated	17.7	10.6	7.1
Non-affiliated	82.3	47.1	35.3
No information provided	-	-	-

SOURCE: BRAZILIAN GEOGRAPHY AND STATISTICS INSTITUTE (IBGE), NATIONAL HOUSEHOLD SAMPLE SURVEY (PNAD), MINAS GERAIS, BELO HORIZONTE METROPOLITAN AREA & BRAZIL, 2006-2007

NOTE: AS OF 2007, THE HEADING "NO INFORMATION PROVIDED" HAS NO LONGER BEEN SURVEYED.

4.1.3.2 FJP Survey Results (FJP/DIEESE/SEADE/ SEDESE-MG Cooperative Agreement)

TABLE 1 – BASIC EMPLOYMENT INDICATORS (1) BY SEX - BELO HORIZONTE METROPOLITAN AREA (BHMA) - 1996/2002/2006-2007 (1,000 INDIVIDUALS)

DESCRIPTION	TOTAL	MALE	FEMALE
1996 (2)			
Working-Age Population (WAP)	3,111	1,468	1,643
Economically Active Population (EAP)	1,764	1,000	764
Share (%)	56.7	68,1	46.5
Employed Population	1,540	885	655
Unemployed Population	224	115	109
Total Unemployment Rate (%)	12.7	11.5	14.2
2002			
Working-Age Population (WAP)	3,683	1,727	1,956
Economically Active Population (EAP)	2,166	1,171	995
Share (%)	58.8	67.8	50.9
Employed Population	1,774	986	788
Unemployed Population	392	185	207
Total Unemployment Rate (%)	18.1	15.7	20.8
2006			
Working-Age Population (WAP)	4,099	1,918	2,181
Economically Active Population (EAP)	2,476	1,314	1,162
Share (%)	60.4	68.5	53.3
Employed Population	2,134	1,169	965
Unemployed Population	342	145	197
Total Unemployment Rate (%)	13.8	11.0	16.9
2007			
Working-Age Population (WAP)	4,210	1,966	2,244
Economically Active Population (EAP)	2,564	1,349	1,214
Share (%)	60.9	68.6	54.1
Employed Population	2,251	1,231	1,020
Unemployed Population	313	120	193
Total Unemployment Rate (%)	12.2	8.9	15.9
Growth Rate 1996/2007 (% p.a.)			
Working-Age Population (WAP)	2.8	2.7	2.9
Economically Active Population (EAP)	3.5	2.8	4.3
Share (%)	0.7	0.1	1.4
Employed Population	3.5	3.0	4.1
Unemployed Population	3.1	0.4	5.3
Total Unemployment Rate (%)	-0.4	-2.3	1.0

SOURCE: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY IN BELO HORIZONTE METROPOLITAN AREA (PED/BHMA). FJP/DIEESE/SEADE/SEDESE-MG COOPERATIVE AGREEMENT

NOTE: ANY DIFFERENCES IN TOTALS ARE THE RESULT OF ROUNDING.

(1) INDIVIDUALS AGE 10+ YEARS. (2) START OF PED/BHMA HISTORICAL SERIES.

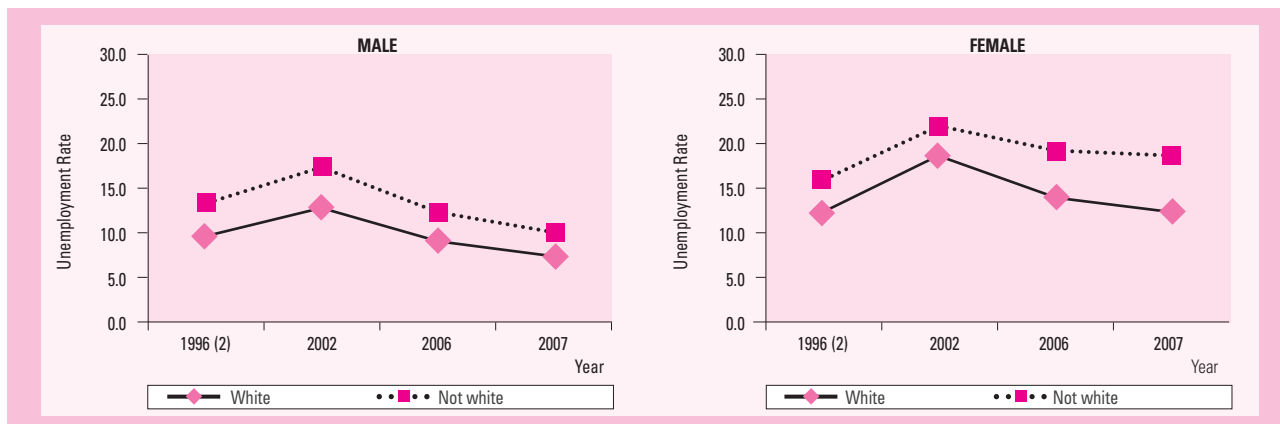
TABLE 2 – DISTRIBUTION OF EMPLOYED INDIVIDUALS (1) BY SEX & AGE GROUP - BELO HORIZONTE METROPOLITAN AREA (BHMA) 1996/2002/2006-2007
(%)

DESCRIPTION	TOTAL	MALE	FEMALE
1996 (2)	100.0	100.0	100.0
10-14 years	1.1	1.2	0.9
15-19 years	9.6	9.6	9.6
20-24 years	15.5	15.4	15.8
25-29 years	14.9	14.5	15.4
30-39 years	27.7	27.3	28.3
40-49 years	19.9	19.6	20.2
50-59 years	8.3	8.9	7.5
60+ years	3.0	3.5	2.3
2002	100.0	100.0	100.0
10-14 years	0.4	0.4	0.4
15-19 years	6.5	6.7	6.2
20-24 years	16.8	16.3	17.4
25-29 years	14.6	15.0	14.1
30-39 years	26.3	25.5	27.3
40-49 years	21.6	21.2	22.1
50-59 years	10.3	10.7	9.8
60+ years	3.5	4.2	2.7
2006	100.0	100.0	100.0
10-14 years	0.2	0.2	0.3
15-19 years	5.7	6.0	5.3
20-24 years	15.0	15.1	14.8
25-29 years	16.2	16.3	16.0
30-39 years	24.6	24.1	25.1
40-49 years	22.2	21.3	23.4
50-59 years	12.2	12.4	12.0
60+ years	3.9	4.6	3.1
2007	100.0	100.0	100.0
10-14 years	0.3	0.3	0.3
15-19 years	5.8	6.2	5.3
20-24 years	14.4	14.4	14.3
25-29 years	16.4	16.2	16.7
30-39 years	24.6	24.3	25.1
40-49 years	21.8	21.0	22.7
50-59 years	12.8	13.1	12.3
60+ years	3.9	4.5	3.3

SOURCE: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY IN BELO HORIZONTE METROPOLITAN AREA (PED/BHMA). FJP/DIEESE/SEADE/SEDESE-MG COOPERATIVE AGREEMENT

(1) INCLUDES INDIVIDUALS AGE 10+ YEARS. (2) START OF PED/BHMA HISTORICAL SERIES.

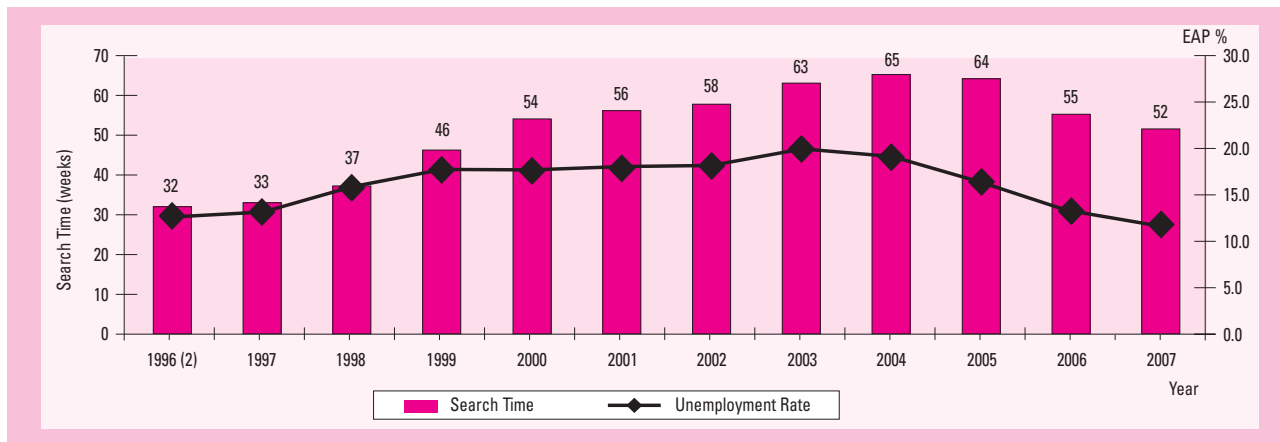
GRAPH 1 – UNEMPLOYMENT RATES (1) BY SEX & COLOR - BELO HORIZONTE METROPOLITAN AREA (BHMA) 1996/2002/2006-2007



SOURCE: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY IN BELO HORIZONTE METROPOLITAN AREA (PED/BHMA). FJP/DIEESE/SEADE/SEDESE-MG COOPERATIVE AGREEMENT

(1) INDIVIDUALS AGE 10+ YEARS. (2) START OF PED/BHMA HISTORICAL SERIES. (3) NOT WHITE CORRESPONDS TO MULATTO, YELLOW AND BLACK INDIVIDUALS.

GRAPH 2 – TOTAL UNEMPLOYMENT RATES & AVERAGE JOB SEARCH TIME (1) - BELO HORIZONTE METROPOLITAN AREA (BHMA) - 1996-2007



SOURCE: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY IN BELO HORIZONTE METROPOLITAN AREA (PED/BHMA). FJP/DIEESE/SEADE/SEDESE-MG COOPERATIVE AGREEMENT

(1) INDIVIDUALS AGE 10+ YEARS. (2) START OF PED/BHMA HISTORICAL SERIES.

TABLE 3 – DISTRIBUTION OF EMPLOYED INDIVIDUALS (1) BY SEX & EDUCATIONAL LEVELS – BELO HORIZONTE METROPOLITAN AREA (BHMA) 1996/2002/2006-2007

(%)

DESCRIPTION	TOTAL	MALE	FEMALE
1996 (2)			
Employed Population	100.0	57.5	42.5
Illiterate (3)	2.9	1.5	1.4
Incomplete elementary school (4)	47.5	29.3	18.2
Complete elementary school + incomplete secondary/high school (5)	17.5	10.5	7.0
Complete secondary/high school + incomplete higher education (6)	21.4	10.9	10.5
Complete higher education (7)	10.7	5.3	5.4
2002			
Employed Population	100.0	55.6	44.4
Illiterate (3)	1.6	0.8	0.8
Incomplete elementary school (4)	34.1	20.2	13.9
Complete elementary school + incomplete secondary/high school (5)	18.8	11.7	7.1
Complete secondary/high school + incomplete higher education (6)	32.9	16.9	16.0
Complete higher education (7)	12.6	6.0	6.6
2006			
Employed Population	100.0	54.8	45.2
Illiterate (3)	1.2	0.6	0.6
Incomplete elementary school (4)	27.3	15.8	11.5
Complete elementary school + incomplete secondary/high school (5)	18.3	11.3	7.0
Complete secondary/high school + incomplete higher education (6)	38.7	20.3	18.4
Complete higher education (7)	14.5	6.8	7.7
2007			
Employed Population	100.0	54.7	45.3
Illiterate (3)	1.1	0.6	0.5
Incomplete elementary school (4)	26.5	15.4	11.1
Complete elementary school + incomplete secondary/high school (5)	18.1	11.2	6.9
Complete secondary/high school + incomplete higher education (6)	39.6	20.6	19.0
Complete higher education (7)	14.7	6.9	7.8

SOURCE: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY IN BELO HORIZONTE METROPOLITAN AREA (PED/BHMA). FJP/DIEESE/SEADE/SEDESE-MG COOPERATIVE AGREEMENT

(1) INDIVIDUALS AGE 10+ YEARS. (2) START OF PED/BHMA HISTORICAL SERIES. (3) REFERS TO INDIVIDUALS WHO CANNOT READ OR WRITE. (4) CORRESPONDS TO INCOMPLETE ELEMENTARY SCHOOL. (5) CORRESPONDS TO COMPLETE ELEMENTARY SCHOOL + INCOMPLETE SECONDARY/HIGH SCHOOL. (6) CORRESPONDS TO COMPLETE SECONDARY/HIGH SCHOOL + INCOMPLETE HIGHER EDUCATION. (7) CORRESPONDS TO COMPLETE HIGHER EDUCATION.

TABLE 4 – DISTRIBUTION OF EMPLOYED INDIVIDUALS BY SEX & ECONOMIC ACTIVITY - BELO HORIZONTE METROPOLITAN AREA (BHMA) 1996/2002/2006-2007

(%)

DESCRIPTION	TOTAL	MALE	FEMALE
1996 (2)			
Employed Population	100.0	57.5	42.5
Industrial sector (3)	16.1	11.5	4.6
Civil construction (4)	8.2	7.9	0.3
Trade	15.1	9.7	5.4
Services	49.6	27.0	22.6
Household services	10.0	0.6	9.4
Other (5)	1.0	0.8	0.2
2002			
Employed Population	100.0	55.6	44.4
Industrial sector (3)	14.5	10.1	4.4
Civil construction (4)	6.9	6.6	0.3
Trade	15.4	9.4	6.0
Services	53.0	28.5	24.5
Household services	9.5	0.5	9.0
Other (5)	0.7	0.5	0.2
2006			
Employed Population	100.0	54.8	45.2
Industrial sector (3)	14.8	10.2	4.6
Civil construction (4)	6.5	6.2	0.3
Trade	14.9	8.8	6.1
Services	54.9	28.7	26.2
Household services	8.2	0.4	7.8
Other (5)	0.7	0.5	0.2
2007			
Employed Population	100.0	54.7	45.3
Industrial sector (3)	15.4	10.8	4.6
Civil construction (4)	6.8	6.5	0.3
Trade	15.1	8.6	6.5
Services	54.2	28.1	26.1
Household services	8.0	0.3	7.7
Other (5)	0.5	0.4	0.1

SOURCE: JOÃO PINHEIRO FOUNDATION (FJP), STATISTICS AND INFORMATION CENTER (CEI), EMPLOYMENT & UNEMPLOYMENT SURVEY IN BELO HORIZONTE METROPOLITAN AREA (PED/BHMA). FJP/DIEESE/SEADE/SEDESE-MG COOPERATIVE AGREEMENT

(1) INDIVIDUALS AGE 10+ YEARS. (2) START OF PED/BHMA HISTORICAL SERIES. (3) INCLUDES MINING SECTOR. (4) INCLUDES BUILDING RENOVATION, REMODELING AND REPAIR. (5) INCLUDES AGRICULTURE, LIVESTOCK, FORESTRY AND OTHER ACTIVITIES; AN INSIGNIFICANT NUMBER OF EMPLOYED INDIVIDUALS (FROM 0.00% TO 0.15%) HAS BEEN INCLUDED, BUT THE FIELD OF ACTIVITY WAS NOT IDENTIFIED.

4.3 FORMAL LABOR MARKET

TABLE 1-A – FORMAL EMPLOYMENT BY SECTOR - MINAS GERAIS, SELECTED STATES, METROPOLITAN AREAS, METROPOLITAN BELTS & PLANNING REGIONS - 2006-2007

DESCRIPTION	MINING	MANUFACTURING	SIUP (1)	CIVIL ENGINEERING WORK	TRADE	SERVICES	PUBLIC ADMINISTRATION (2)	AGRICULTURE & LIVESTOCK	TOTAL (3)
2005									
	STATE								
Minas Gerais	44,556	649,038	32,415	192,840	676,230	1,087,227	43,528	245,468	2,971,302
São Paulo	15,816	2,281,797	79,644	335,003	1,943,154	3,742,714	215,141	358,008	8,971,277
Rio de Janeiro	32,242	342,854	44,404	133,427	649,138	1,461,480	58,193	28,982	2,750,720
Rio Grande do Sul	5,371	621,624	19,664	73,576	437,498	665,235	50,949	73,016	1,946,933
Paraná	5,310	513,272	22,560	63,103	448,925	659,262	58,639	94,341	1,865,412
Bahia	12,429	160,925	15,593	71,711	275,648	465,324	32,295	73,762	1,107,687
Pernambuco	2,055	158,402	14,545	46,665	186,695	320,877	11,126	65,417	805,782
Ceará	1,895	186,128	4,864	38,925	141,265	267,616	31,621	22,118	694,432
Espírito Santo	16,257	94,989	6,396	41,147	146,121	207,357	5,738	30,228	548,233
Pará	6,953	89,448	6,049	35,240	120,780	158,060	6,529	25,861	448,920
	METROPOLITAN AREAS & BELTS								
Belo Horizonte	10,497	179,903	20,119	106,309	228,535	555,039	9,952	11,683	1,122,037
Metropolitan Belt	1,929	32,223	468	2,365	21,551	23,917	1,150	6,100	89,703

TABLE 1-B – FORMAL EMPLOYMENT BY SECTOR - MINAS GERAIS, SELECTED STATES, METROPOLITAN AREAS, METROPOLITAN BELTS & PLANNING REGIONS - 2006-2007

(Cont.)

DESCRIPTION	MINING	MANUFACTURING	SIUP (1)	CIVIL ENGINEERING WORK	TRADE	SERVICES	PUBLIC ADMINISTRATION (2)	AGRICULTURE & LIVESTOCK	TOTAL (3)
Vale do Aço	92	24,089	625	9,643	20,680	25,107	189	705	81,130
Metropolitan Belt	60	2,082	72	1,284	1,578	5,346	310	1,090	11,822
São Paulo	5,447	1,047,356	44,189	204,507	1,002,280	2,379,931	52,219	12,251	4,748,180
Rio de Janeiro	13,601	227,527	34,413	93,913	492,083	1,175,401	37,652	4,649	2,079,239
Porto Alegre	965	250,056	9,149	37,047	183,588	380,103	35,850	4,069	900,827
Curitiba	2,214	169,835	18,390	29,436	165,860	333,520	29,419	5,430	754,104
Salvador	3,518	63,888	10,825	50,379	124,105	324,808	5,735	3,549	586,807
Recife	1,015	82,480	12,890	37,086	122,775	269,804	6,788	6,926	539,764
Fortaleza	790	125,104	3,512	33,346	104,423	213,598	2,944	7,056	490,773
Vitória	7,725	44,331	4,736	31,539	89,731	150,424	3,804	2,023	334,313
Belém	177	29,563	3,653	17,604	68,184	116,684	2,137	3,446	241,448
PLANNING REGIONS									
Central	28,497	243,708	21,529	123,600	291,355	638,778	15,880	35,301	1,398,648
Mata	1,381	74,489	2,384	13,303	70,561	92,484	9,290	21,458	285,350
Sul de Minas	5,718	112,615	2,211	10,970	82,768	96,918	5,349	69,949	386,498
Triângulo	797	54,750	1,754	11,401	66,757	86,681	6,840	31,126	260,106
Alto Paranaíba	764	17,103	980	4,209	24,886	23,590	1,354	20,972	93,858

TABLE 1-C – FORMAL EMPLOYMENT BY SECTOR - MINAS GERAIS, SELECTED STATES, METROPOLITAN AREAS, METROPOLITAN BELTS & PLANNING REGIONS - 2006-2007

(Cont.)

DESCRIPTION	MINING	MANUFACTURING	SIUP (1)	CIVIL ENGINEERING WORK	TRADE	SERVICES	PUBLIC ADMINISTRATION (2)	AGRICULTURE & LIVESTOCK	TOTAL (3)
Centro-Oeste de Minas	3,037	71,754	585	6,273	39,731	40,462	2,290	20,740	184,872
Noroeste de Minas	901	4,044	157	1,111	9,289	8,656	62	10,657	34,877
Norte de Minas	1,036	26,150	862	5,259	27,814	28,637	698	17,042	107,498
Jequitinhonha/Mucuri	1,401	5,394	475	859	14,346	12,621	81	10,088	45,265
Doce River	1,024	39,031	1,478	15,855	48,723	58,402	1,684	8,135	174,332
2007									
STATES									
Minas Gerais	47,661	689,135	32,589	213,539	715,825	1,150,978	44,101	245,872	3,139,700
São Paulo	16,664	2,430,961	80,729	400,929	2,079,745	3,985,681	227,887	360,220	9,582,816
Rio de Janeiro	32,985	356,546	44,309	146,661	684,052	1,542,609	58,489	29,855	2,895,506
Rio Grande do Sul	5,398	653,474	20,134	81,612	464,624	689,881	50,406	75,728	2,041,257
Paraná	5,630	559,555	22,481	71,114	479,427	690,258	59,214	100,094	1,987,773
Bahia	13,069	171,357	15,800	81,210	290,347	484,904	33,304	76,416	1,166,407
Pernambuco	2,079	168,397	15,107	52,485	197,453	337,715	11,080	67,814	852,130
Ceará	1,943	199,468	4,843	42,456	152,421	278,024	32,626	22,373	734,154
Espírito Santo	16,960	96,930	6,826	42,423	156,071	220,420	4,895	28,782	573,307
Pará	8,100	90,641	6,235	39,001	131,892	166,703	6,551	27,800	476,923

TABLE 1-D – FORMAL EMPLOYMENT BY SECTOR - MINAS GERAIS, SELECTED STATES, METROPOLITAN AREAS, METROPOLITAN BELTS & PLANNING REGIONS - 2006-2007

DESCRIPTION	MINING	MANUFACTURING	SIUP (1)	CIVIL ENGINEERING WORK	TRADE	SERVICES	PUBLIC ADMINISTRATION (2)	AGRICULTURE & LIVESTOCK	TOTAL (3)
(Cont.)									
METROPOLITAN AREAS & BELTS									
Belo Horizonte	11,498	197,251	20,136	114,433	242,821	594,032	10,474	11,853	1,202,498
Metropolitan Belt	1,785	34,034	579	5,213	22,870	25,445	1,150	6,140	97,216
Vale do Aço	84	26,262	651	10,631	21,385	26,434	193	821	86,461
Metropolitan Belt	82	1,857	65	1,463	1,710	5,779	310	1,205	12,471
São Paulo	5,860	1,102,539	44,361	249,773	1,079,693	2,550,169	58,167	13,315	5,103,877
Rio de Janeiro	13,892	234,810	34,292	106,039	518,564	1,240,769	37,669	4,574	2,190,609
Porto Alegre	954	258,875	9,265	41,535	194,932	394,488	35,133	4,274	939,456
Curitiba	2,363	184,354	18,742	33,301	177,441	350,139	29,445	5,901	801,686
Salvador	3,459	67,817	11,139	56,552	129,872	338,171	6,569	3,483	617,062
Recife	1,012	89,318	13,365	42,300	128,372	283,280	6,737	7,568	571,952
Fortaleza	850	134,195	3,524	36,159	112,989	222,230	3,742	7,140	520,829
Vitória	8,064	44,210	5,103	32,737	95,312	160,461	3,897	2,018	351,802
Belém	181	30,493	3,672	16,895	72,637	122,341	2,143	3,441	251,803
PLANNING REGIONS									
Central	30,801	263,613	21,679	137,968	309,433	681,515	16,446	35,669	1,497,124
Mata	1,410	78,066	2,514	14,468	74,491	96,494	9,487	20,456	297,386

TABLE 1-E – FORMAL EMPLOYMENT BY SECTOR - MINAS GERAIS, SELECTED STATES, METROPOLITAN AREAS, METROPOLITAN BELTS & PLANNING REGIONS - 2006-2007

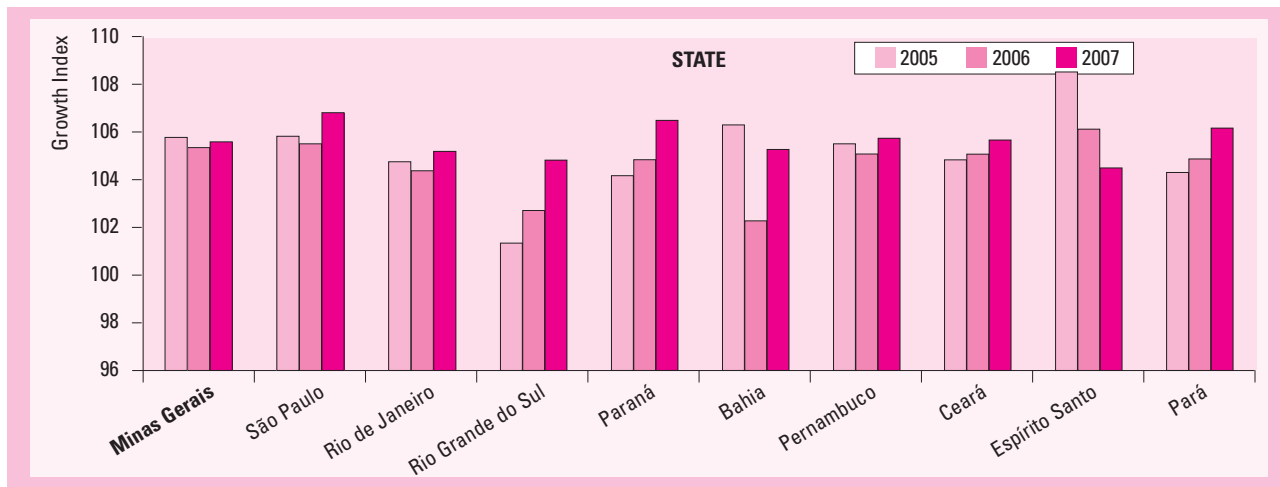
(Cont.)

DESCRIPTION	MINING	MANUFACTURING	SIUP (1)	CIVIL ENGINEERING WORK	TRADE	SERVICES	PUBLIC ADMINISTRATION (2)	AGRICULTURE & LIVESTOCK	TOTAL (3)
Sul de Minas	5,672	119,067	2,223	11,841	88,050	101,286	5,295	66,654	400,088
Triângulo	1,373	57,635	1,812	12,212	69,692	92,169	6,826	32,109	273,828
Alto Paranaíba	911	17,488	1,057	4,077	26,251	24,270	1,340	20,726	96,120
Centro-Oeste de Minas	3,012	75,140	573	7,112	42,135	42,208	2,123	21,779	194,082
Noroeste de Minas	931	4,077	157	2,721	9,550	9,335	61	11,384	38,216
Norte de Minas	1,043	27,318	849	5,294	30,029	29,717	679	18,421	113,350
Jequitinhonha/Mucuri	1,329	5,527	499	819	15,085	13,082	87	10,034	46,462
Doce River	1,179	41,204	1,226	17,027	51,109	60,904	1,757	8,640	183,046

SOURCES: MINISTRY OF LABOR AND EMPLOYMENT (MTE), GENERAL REGISTER OF EMPLOYED AND UNEMPLOYED WORKERS (CAGED), MODULE I- FUND FOR WORKERS' ASSISTANCE (FAT)

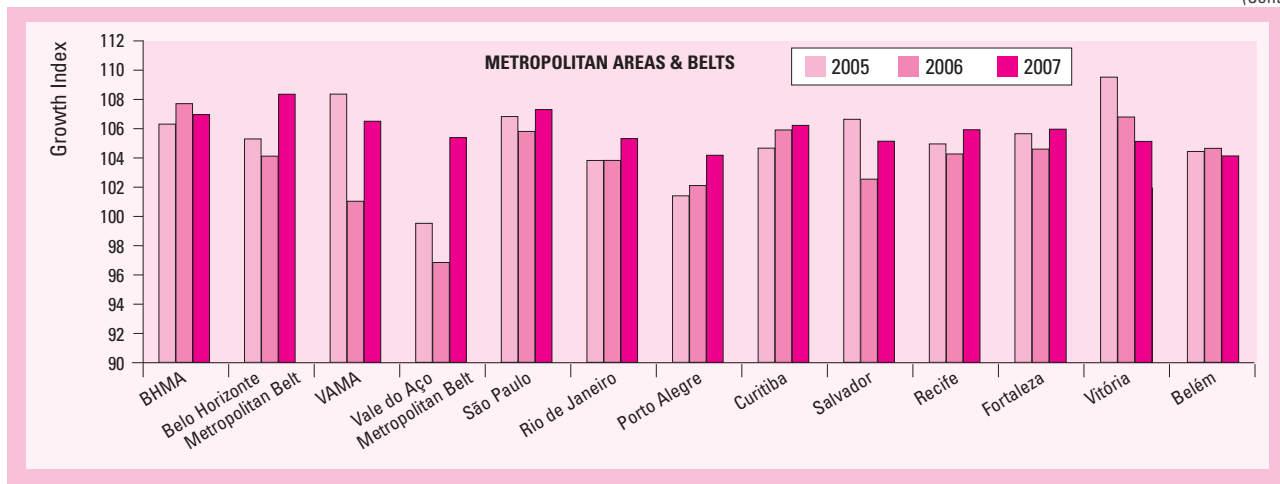
(1) INDUSTRIAL SERVICES THAT HAVE A PUBLIC UTILITY/GOOD. (2) STOCKS ARE BASED ONLY ON LABOR LAW CONSOLIDATION BONDS, WHICH IS NOT SIGNIFICANT FOR THE PUBLIC SECTOR. (3) CORRESPONDS TO THE SUM OF ACTIVITIES, EXCLUDING, IF APPLICABLE, "OTHER" AND "UNKNOWN" SECTORS.

GRAPH 1-A – FORMAL EMPLOYMENT GROWTH - MINAS GERAIS, SELECTED STATES, PLANNING REGIONS, METROPOLITAN AREAS & BELTS - 2005-2007
(BASIS: PREVIOUS YEAR=100)

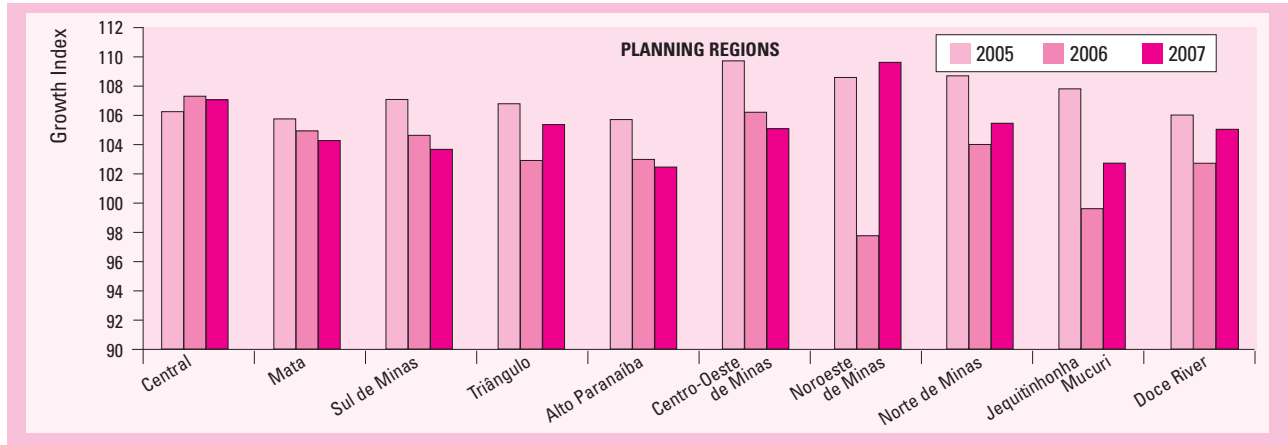


GRAPH 1-B – FORMAL EMPLOYMENT GROWTH - MINAS GERAIS, SELECTED STATES, PLANNING REGIONS, METROPOLITAN AREAS & BELTS - 2005-2007
(BASIS: PREVIOUS YEAR=100)

(Cont.)



GRAPH 1-C – FORMAL EMPLOYMENT GROWTH - MINAS GERAIS, SELECTED STATES, PLANNING REGIONS, METROPOLITAN AREAS & BELTS - 2005-2007
(BASIS: PREVIOUS YEAR=100)



SOURCES: BASIC DATA: MINISTRY OF LABOR AND EMPLOYMENT (MTE), GENERAL REGISTER OF EMPLOYED AND UNEMPLOYED WORKERS (CAGED), MODULE I- FUND FOR WORKERS' ASSISTANCE (FAT)

2008

Perfil de Minas Gerais

*A Guide to the Economy
of Minas Gerais*

5. PRICE BEHAVIOR