

BEIJING, China

		Source	Year
Population (millions)	10.85	http://citymayors.com/statistics/urban_2006_1.html	2006
Land Area (sq. km)	748	http://citymayors.com/statistics/urban_2006_1.html	2006
GDP (\$ billions)	99	PriceWaterhouse Coopers	2008
Human Development Index (country)	0.69	http://hdrstats.undp.org/en/tables/default.html	2011
Core city			
Population (millions)			
Mayor	Guo Jinlong	http://citymayors.com/statistics/largest-cities-mayors-1.html	2011
City administrator (or equivalent)			
Characteristics of the urban area			
Population growth (average annual %)	1.79	UN Habitat, State of the World's Cities 2010-11	2010-2015
Population Density (per sq. km)	14505		
Climate Classification ⁺	Continental	http://koeppen-geiger.vu-wien.ac.at/	
Economy			
GDP per capita (\$)	9124	PriceWaterhouse Coopers	2008
Real GDP growth rate (% per annum)	1.8	PriceWaterhouse Coopers	2008
Income Distribution (Gini Index)	0.22	UN Habitat, State of the World's Cities 2010-11	2007
City unemployment rate (%)	1.37	NYC Global Partners Database	2011
Energy			
Total energy consumption per capita (GJ)	124.7	Siemens Green City Index	2009
Total energy consumption per GDP (MJ/\$)	12.3	Siemens Green City Index	2009
Total electrical use per capita (kWh)	6976	Clean Air Initiative - Asia (national value for urban areas)	2010
Population with authorized electrical service (%)	100	World Development Indicators (national)	2008
Emissions and pollution			
GHG Emissions per capita (tCO ₂ e/cap)	10.1	Cities and Climate Change: An Urgent Agenda	2006
GHG Emissions per GDP (ktCO ₂ e/\$bn)	1106.9	Cities and Climate Change: An Urgent Agenda	2006
PM _{2.5} Concentration (mcg/cu.m)			
PM ₁₀ Concentration (mcg/cu.m)	121	Clean Air Initiative - Asia	2009
Water, sanitation and waste management			
Total water consumption per capita (litres/day)	218.1	Siemens Green City Index	2009
Population with sustainable access to an improved water source (%)	98	World Development Indicators (national value for urban areas)	2008
Average water revenue (\$/cu.m. sold)			
Collection ratio (% of billed water service)			
Population served by wastewater collection (%)	70.4	Siemens Green City Index	2009
Percentage of untreated wastewater	19.7	Siemens Green City Index	2009
Solid waste generation per capita (kg)	394.7	Siemens Green City Index	2009
Percentage of solid waste recycled			
Population with regular solid waste collection (%)	95.4	Siemens Green City Index	2008

Climate and disaster resilience			
Multi-hazard risk (cyclones, floods, landslides)	Low	UN PREVIEW Global Risk Data Platform	
Earthquake risk	Extreme	UN PREVIEW Global Risk Data Platform	
Aggregate disaster vulnerability index	(to be developed)		
Environmental Protection Index (Country)	49	http://hdrstats.undp.org/en/tables/default.html	2011
Up-to-date Local Agenda 21 (or equivalent)?	Y/N		
Up-to-date Urban Risk Assessment?	Y/N		
Shelter			
Jobs/Housing ratio			
Population living in slums (%)	31	UN Habitat, State of the World's Cities 2010-11 (national value for urban areas)	2007
Governance			
Voter participation (% of eligible voters)			
Time to start a business (days)	37	World Bank, Doing Business Report Subnational Case Studies	2008
Debt service ratio (%)			
Transportation			
Average commute time to work (minutes)			
High capacity public transit system (km per 100,000 population)			
Light passenger transit system (km per 100,000 population)			
Number of personal automobiles per capita			
Annual number of public transit trips per capita			
Education, technology and innovation			
Education Index	0.54	London School of Economics, Cities Health and Well-Being	2011
Student/teacher ratio			
Students completing primary education (%)			
Students completing secondary education (%)			
Internet connections (per 100,000 population)			
New patents (per 100,000 per year)			
Health			
Health Index	0.63	London School of Economics, Cities Health and Well-Being	2011
Average life expectancy (years)			
Under age five mortality (per 1,000 live births)			
Prevalence of HIV (in adults aged 15 to 49, %)	0.1	WHO Global Health Observatory (national value)	
Deaths due to malaria (per 100,000 population)	0	WHO Global Health Observatory (national value)	2008
Prevalence of tuberculosis (per 100,000 population)	108	WHO Global Health Observatory (national value)	2010
In-patient hospital beds (per 100,000 population)			
Physicians (per 100,000 population)	355	NYC Global Partners Database	2010

Note: Unavailable data to be provided by city or Global City Indicators Facility (GCIF), unless otherwise specified

+ Koppen Climate Classification System