

**SELECTED SUSTAINABLE DEVELOPMENT INDICATORS
(Social Category)**

CHAPTERS OF AGENDA 21	DRIVING FORCE INDICATORS	STATE INDICATORS	RESPONSE INDICATORS
CATEGORY: SOCIAL			
Chapter 3: Combating poverty	- Unemployment rate	- Head count index of poverty - Poverty gap index - Squared poverty gap index - Gini index of income inequality - Ratio of average female wage to male wage	
Chapter 5: Demographic dynamics and sustainability	- Population growth rate - Net migration rate - Total fertility rate - Rate of change of school-age population	- Population density	
Chapter 36: Promoting education, public awareness and training	- Primary school enrolment ratio (gross and net) - Secondary school enrolment ratio (gross and net) - Adult literacy rate	- Children reaching grade 5 of primary education - School life expectancy - Difference between male and female school enrolment ratios - Women per hundred men in the labour force	- GDP spent on education
Chapter 6: Protecting and promoting human health		- Basic sanitation: Percent of population With adequate excreta disposal facilities - Access to safe drinking water - Life expectancy at birth - Adequate birth weight - Maternal mortality rate - Nutritional status of children	- Immunization against infectious childhood diseases - Contraception prevalence - Proportion of potentially hazardous chemicals monitored in food - National health expenditure devoted to local health care - Total national health expenditure related to GNP
Chapter 7: Promoting sustainable human settlement development	- Rate of growth of urban population - Per capita consumption of fossil fuel by motor vehicle transport - Human and economic loss due to natural disasters	- Percent of population in urban areas - Area and population of urban formal and informal settlements - Floor area per person - House price to income ratio	- Infrastructure expenditure per capita

**SELECTED SUSTAINABLE DEVELOPMENT INDICATORS
(Environmental Category)**

CHAPTERS OF AGENDA 21	DRIVING FORCE INDICATORS	STATE INDICATORS	RESPONSE INDICATORS
Protection of the quality and supply of freshwater resources	<ul style="list-style-type: none"> - Annual withdrawals of ground and surface water - Domestic consumption of water per capita 	<ul style="list-style-type: none"> - Groundwater reserves - Concentration of faecal coliform in freshwater - Biochemical oxygen demand in water bodies 	<ul style="list-style-type: none"> - Waste-water treatment coverage - Density of hydrological networks
Protection of the oceans, all kinds of seas and coastal areas	<ul style="list-style-type: none"> - Population growth in coastal areas - Discharges of oil into coastal waters - Releases of nitrogen and phosphorus to coastal waters 	<ul style="list-style-type: none"> - Maximum sustained yield for fisheries - Algae index 	
Integrated approach to the planning and management of land resources	<ul style="list-style-type: none"> - Land use change 	<ul style="list-style-type: none"> - Changes in land condition 	Decentralized local level natural resource management
Managing fragile ecosystems: combating desertification and drought	<ul style="list-style-type: none"> - Population living below poverty line in dryland areas 	<ul style="list-style-type: none"> - National monthly rainfall index - Satellite derived vegetation index - Land affected by desertification 	
Managing fragile ecosystems: sustainable mountain development	<ul style="list-style-type: none"> - Population change in mountain areas 	<ul style="list-style-type: none"> - Sustainable use of natural resources in mountain areas - Welfare of mountain populations 	
Promoting sustainable agriculture and rural development	<ul style="list-style-type: none"> - Use of agricultural pesticides - Use of fertilizers - Irrigation percent of arable land - Energy use in agriculture 	<ul style="list-style-type: none"> - Arable land per capita - Area affected by salinization and waterlogging 	<ul style="list-style-type: none"> - Agricultural education
Combating deforestation	<ul style="list-style-type: none"> - Wood harvesting intensify 	<ul style="list-style-type: none"> - Forest area change 	<ul style="list-style-type: none"> - Managed forest area ratio - Protected forest area as a percent of total forest area
Conservation of biological diversity		<ul style="list-style-type: none"> - Threatened species as a percent of total native species 	<ul style="list-style-type: none"> - Protected area as a percent of total area

CHAPTERS OF AGENDA 21	DRIVING FORCE INDICATORS	STATE INDICATORS	RESPONSE INDICATORS
Environmentally sound management of biotechnology			<ul style="list-style-type: none"> - R & D expenditure for biotechnology - Existence of national biosafety regulations or guidelines
Protection of the atmosphere	<ul style="list-style-type: none"> - Emissions of greenhouse gasses - Emissions of sulphur oxides - Emissions of Nitrogen oxides - Consumption of ozone depleting substances 	<ul style="list-style-type: none"> - Ambient concentrations of pollutants in urban areas 	<ul style="list-style-type: none"> - Expenditure on air pollution abatement
Environmentally sound management of solid wastes and sewage-related issues	<ul style="list-style-type: none"> - Generation of industrial and municipal solid waste disposed per capita 		<ul style="list-style-type: none"> - Expenditure on waste management - Waste recycling and reuse - Municipal waste disposal
Environmentally sound management of toxic chemicals		<ul style="list-style-type: none"> - Chemically induced acute poisoning 	<ul style="list-style-type: none"> - Number of chemicals banned or severely restricted
Environmentally sound management of hazardous wastes	<ul style="list-style-type: none"> - Generation of hazardous wastes - Imports and exports of hazardous wastes 	<ul style="list-style-type: none"> - Area of land contaminated by hazardous wastes 	<ul style="list-style-type: none"> - Expenditure on hazardous waste treatment
Safe and environmentally sound management of radioactive wastes	<ul style="list-style-type: none"> - Generation of radioactive wastes 		

Source: UN 1996

