THE NATIONAL ATLAS OF KOREA NATIONAL GEOGRAPHIC INFORMATION INSTITUTE MINISTRY OF LAND, TRANSPORT AND MARITIME AFFAIRS

CONTENTS

	Annual Number of Days with Heavy Rainfall 60-2 Extreme Value of Daily Precipitation60-3 Interannual Variation of Mean Temperature and Total Precipitation	Population Proximity Index
NATIONAL LAND AND TERRITORY	HYDROLOGY	VITAL STATISTICS AND MIGRATION
TERRITORY	River Systems and Watersheds	Total Fertility Rate92 Rate of Natural Increase94-1
TERRITORY	and Agricultural Water Use64-1, 2, 3, 4	Crude.Marriage Rate94-1
Image of Korea2-3	Groundwater Usage	Gross Number of Migrants94-3
Map of Korea4	Drainage Density and River Improvement 65-2	Net Migration Rate94-4
Korea and Surrounding Countries5-1	Flooding Vulnerability65-3	In-Migration to the Capital Region 95-1
Dokdo5-2	Water Shortage,65-4	In-Migration to Busan95-2
Index Map	•	In-Migration to Daegu 95-3
1:500,000 Maps7-37	ENVIRONMENT Surface Water Quality	In-Migration to Gwangju95-4 In-Migralion to Daejeon95-5
NATURE AND ENVIRONMENT	Water Supply System68-1	Out-Migration from the Capital Region 95-6 Out-Migration from Busan 95-7
LANDFORMS	Drinking Water Treatment Plants	Out-Migration from Daegu95-8
	Distribution of WastewaterTreatment Plants68-4	Out ^J Migration from Gwangju95-9
Topography38	Air Quality Management 69-1	Out-Migration from Daejeon
Important Landform Areas	Emission and Concentrations: Nitrogen Dioxide69-2	
and Natural Heritage Landforms40	Emission and Concentrations: PMio69-3	POPULATION STRUCTURE
Slope Angle 41-1	Emission and Concentrations: Pivilo	Classification of the Population Pyramid96
Relief Energy41-2	Emission of VOC and Ozone Concentrations 69-5	Sex Ratio
National Parks and Wetland Protection Areas41-3	Emission and Concentrations: SulfunDioxide69-6	Median Age 98-2
Tidal Flats41-4	Solid Waste	Total Dependency Ratio
0501007	Domestic'Waste	Population Structure by Industry
GEOLOGY	Waste Treatment Facilities 69-9	Graduates from Four-Year or Higher College
Geologic Map42	vvasto i reatificiti i adilities	Programs99-1
Gravity Anomaly	NATURAL DISASTERS '	Average Years of Schooling
Heat Flow	WHORKE DIOAGIERO	
Earthquakes and Epicentral Map44-3	Frequency of Natural Disasters and Economic	International Marriages
Mohorovic Discontinuity Depth	Losses'70-1	Composition of Religious Population99-4
Marine Geological Map45	Frequency of Natural Disasters: Heavy Rainfall, Typhoons, Heavy Snowfall Events70-2, 3, 4	HOUSEHOLD AND HOUSING
SOILS	Economic Losses, Deaths and Flooded Areas	Average Number of People per Household 100
SOILS	Caused by Heavy Rainfall. Events 72-1, 2, 3	Percent Change in the Number of Households 102-1
Soil Map46	Economic Losses, Deaths and Flooded Areas	One-Generation Households102-2
Parent Materials48-1	Caused by Typhoons72-4, 73-1, 2	Two-Generation Households102-3
Topography48-2	Economic Losses, Deaths and Flooded Areas	One-Person Households102-4
Soil Drainage Class	Caused by Typhoon 'Rusa'73-3, 4	Apartment-Resident Households103-1
Effective Soil Depth48-4		Average Number of Rooms per Household103-2
Gravel Content in Deep Soil49-1	FLORA AND VEGETATION	Housing Supply Rate103-3
Soil Textural Class	Ecology and Natural Status Map74	Housing Construction 103-4
Soil Erodibility49-3	Major Tree Species Distribution74	
Soil Loss	•	CULTURE ANDTOURISM
Acidity and Organic Matter Content of Farmland	Forest Coverage76-2 Natural Forest and Artificial Forest76-3	
and Rice Paddy Soils50-1. 2, 3, 4	Naturalized Plants76-3	World Cultural Heritage104
Multi-scale Soil Map50-1, 2, 3, 4	Land Cover Classification Map	Cultural Heritage: National Treasures106-1
	Land Cover Classification Map	Cultural Heritage: Treasures
CLIMATE	ANIMALS	Cultural Heritage: Historic Sites106-3
Locations of Materials and Out 1	ANIMALO	Cultural Heritage: Natural Monuments 106-4
Locations of Meteorological Stations and	Distribution of Endangered Wildlife Species78	Employment in Cultural Industries107-1
Climographs for Selected Stations	Endangered Mammals80-1, 2	Local Festivals107-2
Annual Mean Temperature	Birds 80-3,4,82-1,2	Special Tourist Zones and Tourist Resorts. 107-3
Annual Temperature Range	Insects 81-1, 82-3	Designated Tourist Attractions107-4
January Mean Temperature	Amphibians and Reptiles81-2, 3	
August Mean Temperature	Fish	URBAN AND RURAL SETTLEMENTS
Annual Precipitation 55-1	Migration Routes of Migratory Birds83-1	Urban and Rural Areas
Annual Snowfall Amount	Major Wintering and Stopover Sites of Migratory	Urban and Rural Areas
Summer Precipitation 55-3	Birds83-2	Urbanization Rate 110-1
Winter Precipitation 55-4		Daytime Population Index 110-2
Annual Wind Rose	OCEAN	Land-Value Variation Rate
SummerWindRose	General Chart84	Construction of New Concept Cities for
Winter Wind Rose 56-3		Balanced National Development
Number of Days with Strong Winds 56-4	Oceanic Current Chart (Winter)	Periodical Markets 111-1
Annual Mean Sea Level Pressure57-1	Oceanic Current Chart (Spring)	Digital Divide between Urban and Rural Areas .111-2
Annual Mean Relative Humidity	Oceanic Current Chart (Summer)	Urban Population Distribution111-3, 4
Annual Evaporation	Oceanic Current Chart (Autumn)	Commuting Patterns in Major Regions112
Annual Percentage of Sunshine	Tide Chart (Flood Current)87-1	Land-Value Distributions in Large Cites113
Date of First Snowfall58-1	Tide Chart (Ebb Current)	
Date of Last Snowfall58-2	Water Temperature and Salinity Chart87-3, 4	
Date of First Frost		ECONOMY AND INDUSTRY
Date of Last Frost		DEGIGNAL EGGNG: "5 ":5:5:5:5:5
Annual Number of Days with Fog59-1	POPULATION AND SETTLEMENT	REGIONAL ECONOMIC INDICATORS
Annual Number of Days with Frost		Gross Regional Domestic Product114
Annual Number of Days with Freezing	POPULATION DISTRIBUTION AND	Total Establishments and Total Employees1.110
Temperatures59-3	GROWTH	Financial Independence Ratio and Revenues 117-1
Annual Number of Days with Hail59-4	Population Density (2005)88	Gross Value-Addsd and Nei Production 117-
Tracks of Typhoons	Population Density (2005)	Amount of Exports117-
	. Spandion Donotty (2000, 1000, 1000)	, or Expolicion

Amount of R&D Investment	TRANSPORTATION AND COMMUNICATION	Education Budget
Amount of Imports117-6	oommorrio/(Tion)	Educational Facilities 158-4
7 and an an important	Transportation Networks136	Kindergartens:
INDUSTRIAL INFRASTRUCTURE AND	Number of Flights by Domestic Air Route .138-1	Elementary Schools159-2
ENERGY	Length of Roadway by Road Rank138-2	Middle Schools
Establishments and Establishment in Industrial	Traffic by Road138-3	High Schools159-4
Establishments and Employees in Industrial	Seaports Traffic	School Advancement Rate160-1
Complexes	Freight by Seaports and Type of Goods 138-5	Colleges and Universities160-2
Location of Industrial Complexes120-1 Area and Number of Industrial Complexes 120-2	Traffic by Railway138-6	Graduate Schools160-3
Output and Export Values of Industrial	Information and Communication Networks 139-1	Foreign Students in Korea160-4
Complexes120-3	Diffusion of Personal Computers and Internet	Student Transfers'161-1
Operation Rates of Industrial Complexes 120-4	Service	Education-Related Civil Servants161-2
Land Use of Key National Industrial Complexes121-1	Wireless Internet Use Ratio and Average Duration per	Alternative Schools and Vocational Schools .161-3
Industrial Divisions of Key National Industrial	Week of Wireless Internet Usage139-3 Information and Communication Services. 139-4	Educational Attainment161-4
Complexes121-2	illomation and Communication Services. 139-4	WOREA IN THE WORLD
Overseas Energy Import121-3		KOREA IN THE WORLD
Total Energy Consumption	SOCIAL AND POLITICAL	Korea's Diplomatic Relations162
Manufacturing Sector	GEOGRAPHY	Investment by Foreign Corporations in Korea164-1
Domestic and Commercial Sectors122-3	OLOGIV II III	Investment by Korean Corporations Abroad 164-2
Production of New Renewable:Energy122-4	LABOR	Origins of Foreign Students in Korea155-1
Electric Power Production byType123-1	LABOR	Korean Students Abroad165-2
Electricity Consumption by Category of Use 123-2	Employment Rate140-1	Korean Nationals' Departures to Overseas166-1
Oil Consumption by Product Type123-3	Unemployment Rate140-2	Entry of Foreigners into Korea166-2
City Gas Establishments and Gas Supply .123-4	Labor Force Participation Rate (LFPR)	Foreign Residents in Korea167-1
	by Gender142-1	Migrant Workers in Korea.,167-2
AGRICULTURE AND MINING	LFPR by Age Group and	Foreigners Who Have Acquired Korean
Ratio of Cultivated Land and People	Educational Attainment142-2	Citizenship1.67-3
Engaged in Agriculture124	Employment by Gender, Age Group and	Migrants for International Marriage in Korea167-4
Rice Production126-1	Educational Attainment 142-3	1
Certified Areas Using Environmentally Friendly	Employment by Industry and Occupation .142-4	MAD EVOLANIATIONIO
Agricultural Techniques126-2	Turnover Rate of Workers at Businesses	MAP EXPLANATIONS
Types of Environmentally Friendly	Employing Five or More Workers143-1	Explanatory Notes168-185
Agricultural Techniques126-3	Working Hours of Workers at Businesses	Explanatory recognition
Harvested Areas: Vegetable Production 126-4	Employing Five or More Workers143-2	
Harvested Areas: Barley Production126-5	Monthly Salary of Workers at Businesses	1:500,000 INDEX
Harvested'Areas: Fruit Production126-6	Employing Five or More Workers143-3	1.000,000 11 12 27
Livestock Farms127-1	Employment by Work Status143-4	1:500,000 Index186-192
Cattle Farming127-2	PUBLIC HEALTH AND SOCIAL	Administrative Districts186
Forest Land Ama and Forest Growing Stock 127-3	WELFARE	Mountain189
Value and Volume of the Fishing Industry127-4	WLLI AILL	Sea/Stream/Lake/Reservoir189
Mines127-5	Number of Health Professionals 144	Peninsula/Islands/Island190
Production of Mineral Resources127-6	Number of Hospital Beds146	Temple190
Imported Amount of Mineral Resources by Type127-7	Alcohol Consumption147-1	Expressway/Interchange190
MANUEACTURING	Tobacco Product Use147-2	Railroad/Station
MANUFACTURING	Mortality Rate by Etiological Cause147-3	Beach 192
Manufacturing Employees and Output128	Prevalence Rate of Diseases147-4	Lighthouse
Employees by Gender130-1	National Health Insurance Benefits	Place of Interest192
		Other Tourist Attractions 1
Labor Productivity and Value-added	per Person	Other Tourist Attractions'
Labor Productivity and Value-added Products130-2	Public Social Welfare Specialists148-2	Other Tourist Attractions'
Products	Public Social Welfare Specialists148-2 Recipients ot National Basic Livelihood	
Products130-2	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products .130-2 Employees by Job Type. .130-3 Manufacturing R&D Investment. .130-4 Construction. .130-5 Housing Construction by Type. .130-6 Motor Vehicles. .131-1 Apparel and Clothing. .131-2 Ship Building. .131-3 Steel and Metal. .131-4	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products .130-2 Employees by Job Type. .130-3 Manufacturing R&D Investment. .130-4 Construction. .130-5 Housing Construction by Type. .130-6 Motor Vehicles. .131-1 Apparel and Clothing. .131-2 Ship Building. .131-3 Steel and Metal. .131-4	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products .130-2 Employees by Job Type .130-3 Manufacturing R&D Investment .130-4 Construction .130-5 Housing Construction by Type .130-6 Motor Vehicles .131-1 Apparel and Clothing .131-2 Ship Building .131-3 Steel and Metal .131-4 SERVICE INDUSTRY	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	
Products	Public Social Welfare Specialists	