



Country Fact Sheet

Democratic People's Republic of Korea

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2014	12 054	1 000 ha									
Cultivated area (arable land + permanent crops)	2014	2 580	1 000 ha									
Population												
Total population	2015	25 155	1 000									
Population density	2015	208.7	inhab/km ²									
Rural population	2015	9 842	1 000									
Economically active population in agriculture	2014	2 936	1 000									
As % of total economically active population	2014	20.87	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		1 054	mm/year									
Volume		127	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		67	km ³ /year									
External (ERWR)		10.15	km ³ /year									
Total Actual (TRWR)		77.15	km ³ /year									
Dependency ratio		13.16	%									
TRWR per capita	2014	3 067	m ³ /year									
Total dam capacity	2015	13.57	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2005	6.61	km ³									
Municipal	2005	0.9028	km ³									
Industrial	2005	1.145	km ³									
Total	2005	8.658	km ³									
Total water withdrawal per capita	2005	359.1	m ³									
By source												
Surface water withdrawal		-	km ³									
Groundwater withdrawal		-	km ³									
Total freshwater withdrawal	2005	8.658	km ³									
Desalinated water produced		-	km ³									
Direct use of treated municipal wastewater		-	km ³									
Direct use of agricultural drainage water		-	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2005	11.22	%									
Agricultural water withdrawal as % of TRWR	2005	8.568	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	1995	1 460	1 000 ha									
<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>surface irrigation (1995)</td> <td>1 460</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td></td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td></td> <td>1 000 ha</td> </tr> </table>	surface irrigation (1995)	1 460	1 000 ha	sprinkler irrigation		1 000 ha	localized irrigation		1 000 ha			
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Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	1995	1 460	1 000 ha									
As % of cultivated area	1995	58.4	%									
Area actually irrigated		-	1 000 ha									
As % of area equipped for irrigation		-	%									

Notes: 1 km³ = 10⁹ m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²