



Country Fact Sheet Viet Nam

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	33 123	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	11 536	1 000 ha									
Population												
Total population	2015	93 448	1 000									
Population density	2016	282.1	inhab/km ²									
Rural population	2015	62 076	1 000									
Economically active population in agriculture	2014	30 994	1 000									
As % of total economically active population	2014	61.43	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		1 821	mm/year									
Volume		603.2	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		359.4	km ³ /year									
External (ERWR)		524.7	km ³ /year									
Total Actual (TRWR)		884.1	km ³ /year									
Dependency ratio		59.35	%									
TRWR per capita	2014	9 461	m ³ /year									
Total dam capacity	2010	28.04	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2005	77.75	km ³									
Municipal	2005	1.206	km ³									
Industrial	2005	3.074	km ³									
Total	2005	82.03	km ³									
Total water withdrawal per capita	2005	956.4	m ³									
By source												
Surface water withdrawal	2005	80.46	km ³									
Groundwater withdrawal	2005	1.402	km ³									
Total freshwater withdrawal	2005	81.86	km ³									
Desalinated water produced		-	km ³									
Direct use of treated municipal wastewater	2003	0.175	km ³									
Direct use of agricultural drainage water		-	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2005	9.259	%									
Agricultural water withdrawal as % of TRWR	2005	8.794	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2005	4 585	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2005)</td> <td>4 584</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2005)</td> <td>1.1</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td></td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2005)	4 584	1 000 ha	sprinkler irrigation (2005)	1.1	1 000 ha	localized irrigation		1 000 ha			
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localized irrigation		1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2005	4 585	1 000 ha									
As % of cultivated area	2005	48.67	%									
Area actually irrigated	2005	4 585	1 000 ha									
As % of area equipped for irrigation	2005	100	%									

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