



Country Fact Sheet Thailand

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	51 312	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	21 310	1 000 ha									
Population												
Total population	2015	67 959	1 000									
Population density	2016	132.4	inhab/km ²									
Rural population	2015	34 007	1 000									
Economically active population in agriculture	2014	17 520	1 000									
As % of total economically active population	2014	45.37	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		1 622	mm/year									
Volume		832.3	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		224.5	km ³ /year									
External (ERWR)		214.1	km ³ /year									
Total Actual (TRWR)		438.6	km ³ /year									
Dependency ratio		48.81	%									
TRWR per capita	2014	6 454	m ³ /year									
Total dam capacity	2010	68.28	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2007	51.79	km ³									
Municipal	2007	2.739	km ³									
Industrial	2007	2.777	km ³									
Total	2007	57.31	km ³									
Total water withdrawal per capita	2007	863.7	m ³									
By source												
Surface water withdrawal	2007	47.48	km ³									
Groundwater withdrawal	2007	9.827	km ³									
Total freshwater withdrawal	2007	57.31	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	2007	13.07	%									
Agricultural water withdrawal as % of TRWR	2007	11.81	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2007	6 415	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2007)</td> <td>6 415</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 (2007)	6 415	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	2007	6 415	1 000 ha									
As % of cultivated area	2007	33.76	%									
Area actually irrigated	2007	5 060	1 000 ha									
As % of area equipped for irrigation	2007	78.88	%									

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