



Country Fact Sheet Philippines

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	30 000	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	10 940	1 000 ha									
Population												
Total population	2017	104 918	1 000									
Population density	2017	349.7	inhab/km ²									
Rural population	2017	58 374	1 000									
Economically active population in agriculture	2014	13 719	1 000									
As % of total economically active population	2014	31.42	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		2 348	mm/year									
Volume		704.4	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		479	km ³ /year									
External (ERWR)		0	km ³ /year									
Total Actual (TRWR)		479	km ³ /year									
Dependency ratio		0	%									
TRWR per capita	2017	4 565	m ³ /year									
Total dam capacity	2006	6.275	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2017	67.97	km ³									
Municipal	2017	8.929	km ³									
Industrial	2017	15.85	km ³									
Total	2017	92.75	km ³									
Total water withdrawal per capita	2017	884	m ³									
By source												
Surface water withdrawal	2017	88.01	km ³									
Groundwater withdrawal	2017	4.739	km ³									
Total freshwater withdrawal	2017	92.75	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	2017	19.36	%									
Agricultural water withdrawal as % of TRWR	2017	14.19	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2017	1 888	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2006)</td> <td>1 864</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2006)</td> <td>4.5</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2006)</td> <td>10.92</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2006)	1 864	1 000 ha	sprinkler irrigation (2006)	4.5	1 000 ha	localized irrigation (2006)	10.92	1 000 ha			
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Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2017	1 888	1 000 ha									
As % of cultivated area	2017	17.26	%									
Area actually irrigated	1993	1 471	1 000 ha									
As % of area equipped for irrigation	1993	95	%									

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