

INDICATOR DATA SHEET

Indicator: Total Water Demand per Sector

Definition:

The amount of total water used for industry, domestic-potable water, and agriculture-irrigation.

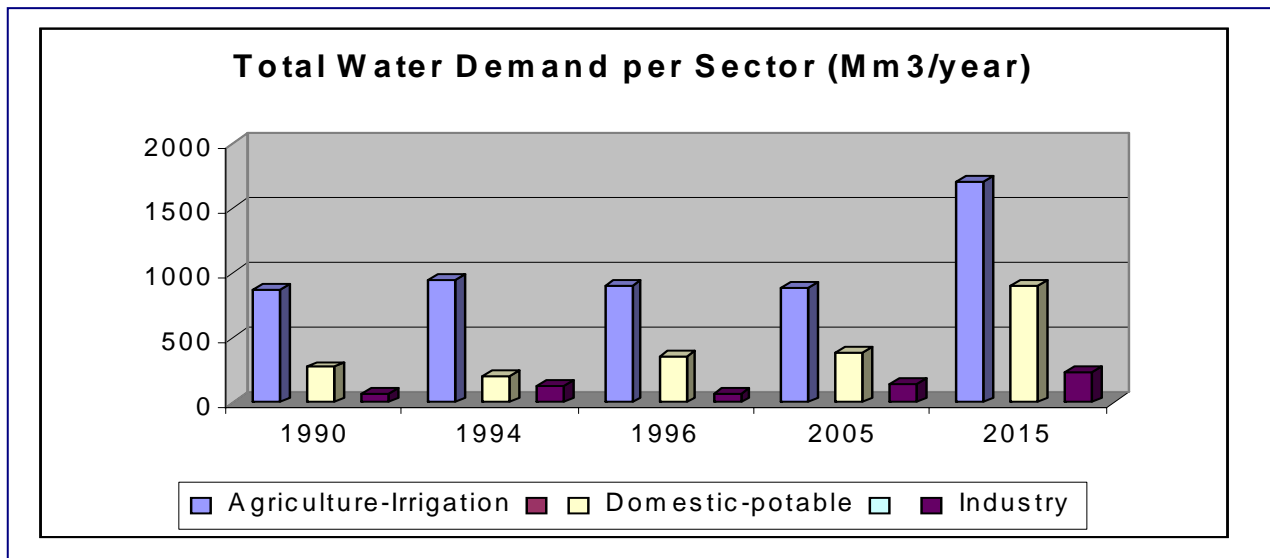
Category: Population and
Socio-economic Indicators

Theme: Consumption/
Production Patterns

Type: Pressure

Unit: Mm³/ year or %

Data Needed	Source
Water demand per sector	Ministry of Energy and Water Ministry of Agriculture Ministry of Industry



Water Demand in Lebanon (Mm ³ /year)					
Type of Use	1990 ⁽¹⁾	1994 ⁽²⁾	1996 ⁽³⁾	2005 ⁽⁴⁾	2015 ⁽³⁾
Agriculture – Irrigation	875	800 - 1,105	900	887	1700
Domestic – potable water	271	205	350	380	900
Industry	65	130	70	140	240
Total	1,211	1,135 - 1,440	1,320	1,407	2,840

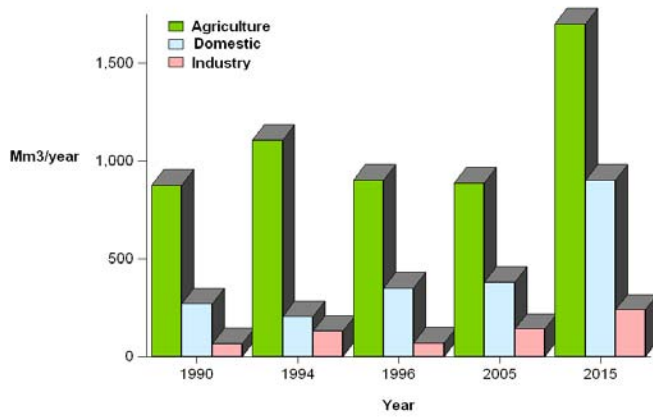
Source of data/year:

- 1- Compiled by ESCWA secretariat from country papers.
- 2- Environmental Resources Management / World Bank, 1995.
- 3- Water and wastewater sector in Lebanon: Problems and Solutions / CDR, 1997.
- 4- National Environmental Action plan, Ministry of Environment 2005.

Geographic coverage: National



Total water demand per sector





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