

Stimulus one: Water use in the UK



*These two companies deal with water and sewerage in the Chess catchment

		Average water use (litres per person, per day)		Leakage per property (litres per day)		Households with water meters (percentage of households)	
		2012 -13	2016 -17	2012 -13	2016 -17	2012 -13	2016 -17
Water and Sewerage Companies	Thames*	154.7	146.4	174.7	178.7	32.5	37.7
	Anglian	136.2	135.7	89.1	85.1	73.1	79.7
	Southern	143.4	131.3	75.1	79.8	64.5	86.7
Water only companies	Affinity*	148.5	154.8	129.9	116.0	47.3	52.2
	South Staffs	127.6	127.3	112.7	118.8	29.9	36.0

Comparison

On average the people of Denmark use 80L per person per day.

How water usage in the home breaks down **140 litres**

- Bathroom 56 L
- Toilet 31 L
- Cold water eg drinking 31L
- Washing Machine 13L
- Dishes 7L
- Outdoor 3L

There is no doubt that we are on the verge of a water shortage crisis in the South and SE of England

Slate and Singleton -White, authors of **Chalk streams in Crisis** report 2019