

Exercise: Find top two exported crops[1] for Netherlands and Spain

1. Find exports in 2011/2 to top three countries,[2] e.g., NL 2x3 grid (tons)
2. Fill similar grid with virtual water exported (tons)
3. Find water stress (quantity & quality) for country pairs (or regions)[3]
4. Find crop value (total tons) over tons of water[4]
5. Estimate CAP (pillar I) payment (EUR/ton) for these crops [5]
6. Comment on (3)-(5)

Notes on how I'd do this assignment NEXT time:

[1] Should have specified by value, not weight.

[2] Should have used one or two destination countries.

[3] Should have just used quality.

[4] i.e., EUR/ton or EUR/kg

[5] Really difficult question that lead to frustration and innovative answers