

I eat large amounts of meat every day.

P.O.V STATEMENT

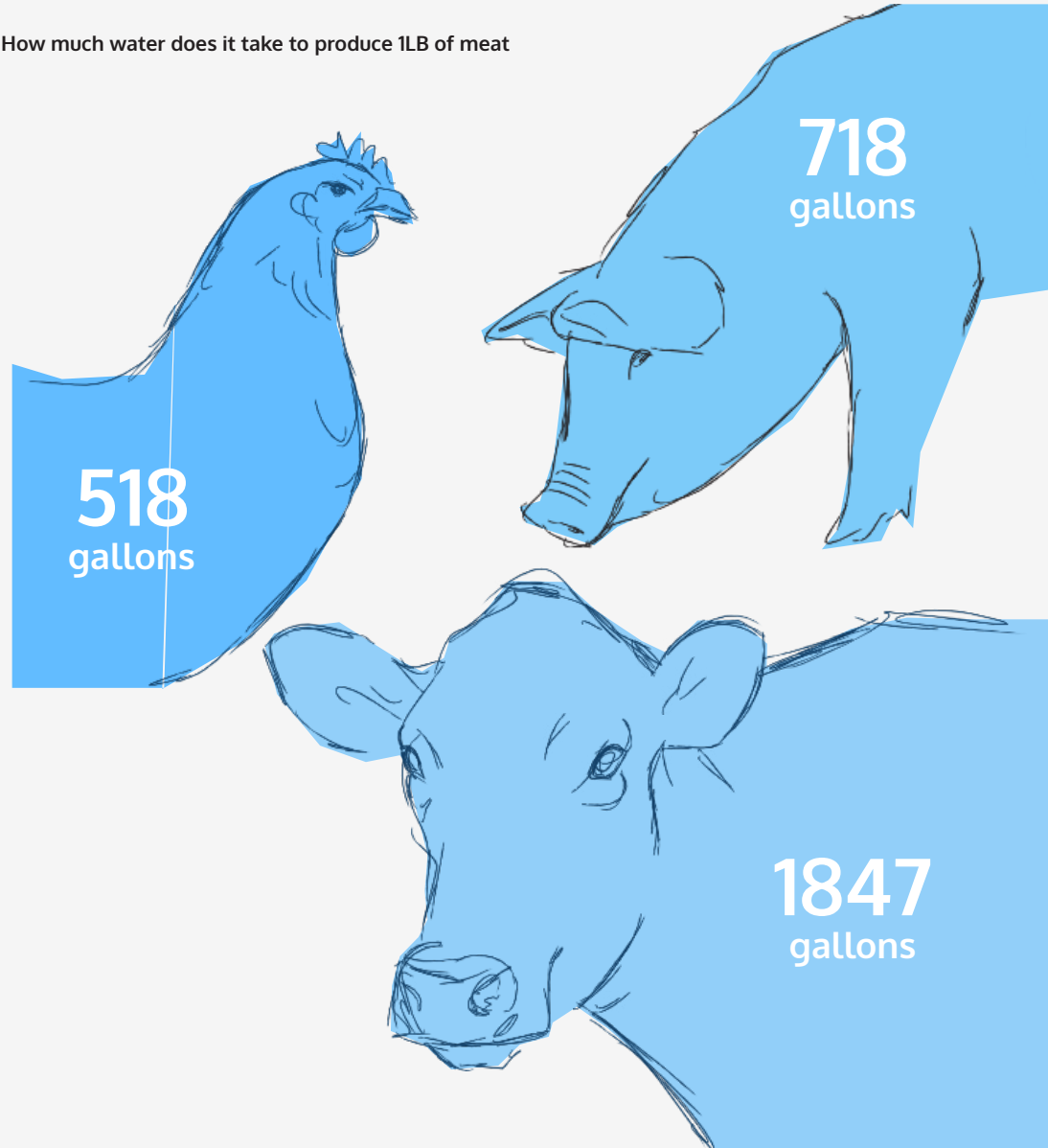
STAKEHOLDER

Consumer
 Livestock Farmers
 Pharma Industry
 Wastewater
 treatment industry
 Politics

INDUSTRY SECTOR

Livestock Farmers
 Wastewater
 treatment industry

How much water does it take to produce 1LB of meat



SIGNIFICANCE OF ISSUE

The production of meat is very water intensive. 1 kg of meat takes between 5.000 and 20.000 L of water to produce, whereas 1 kg of wheat takes between 500 and 4.000 L. Much of the livestock is also given antibiotics, and 90% of these are excreted and end up in the groundwater. That furthers the antibiotic resistance.

SOURCES

<https://www.theguardian.com/news/datablog/2013/jan/10/how-much-water-food-production-waste>
<https://www.nhs.uk/news/medication/global-antibiotic-use-has-increased-sparking-fears-worldwide-resistance/>
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4378521/>