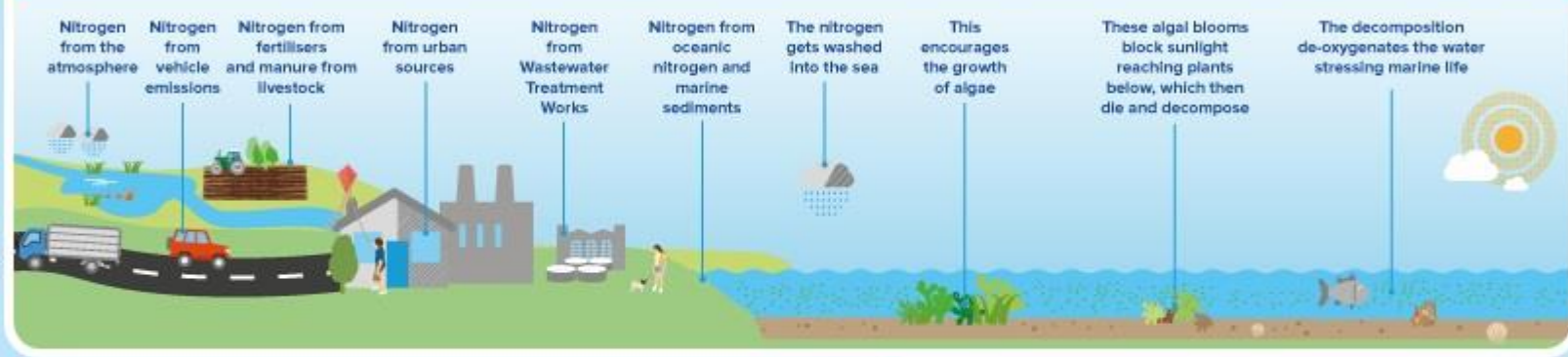


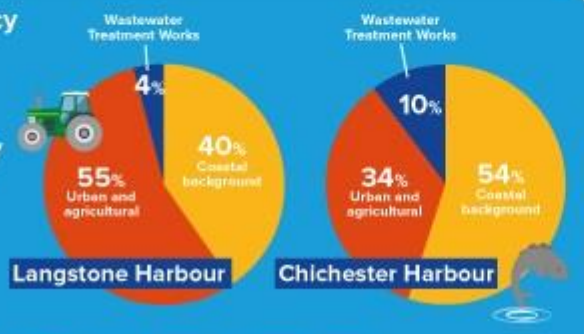
# Protecting Langstone and Chichester harbours from nitrogen pollution



Nutrients come from a variety of sources, and when washed into the sea can endanger aquatic life and reduce water quality



Environment Agency figures show that wastewater from our treatment works is a relatively small source of these nutrients:



Source: Nitrate vulnerable zone designation 2017 - Eutrophic Waters, The Environment Agency

We're working hard to continuously reduce the amount of nutrients we release into the sea:



We operate nitrogen removal processes at all 11 of our wastewater treatment works releasing into the Solent.

Source: Southern Water



1.1 million+ people are served by these 11 wastewater treatment works. We remove nitrogen from more people's waste than all of the other water companies combined.

Source: Southern Water