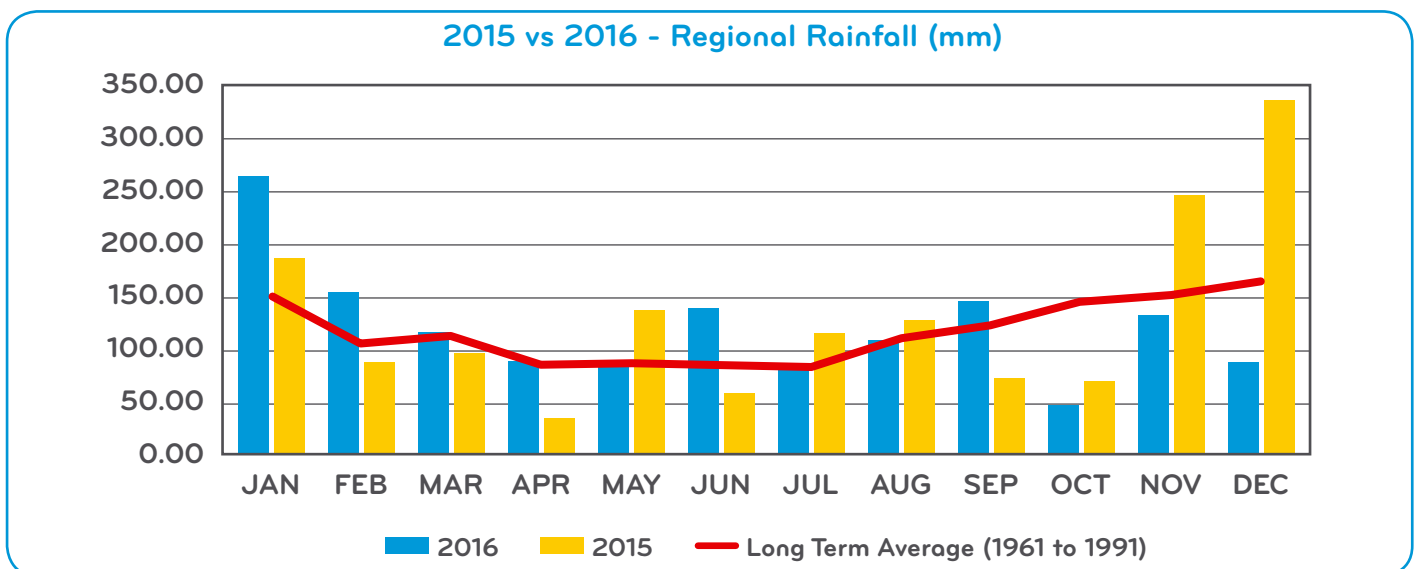


## RainScope – Fighting against Climate Change

### What is the problem?

During heavy rainfall, the volume of water coming into the Welsh Water sewers is a problem. This problem has increased due to climate change, urban creep, and developments. Too much water is getting into the sewers, and can cause flooding!

Have a look at the Regional Rainfall graph below.



Answer these questions:

1. Which month in 2015 had the largest volume of rain?
2. Which month in 2016 had the largest volume of rain?
3. How much rain fell in May 2015?
4. How much rain fell in November 2016?
5. In which months did it rain more in 2016 than in 2015?
6. Which month had the smallest difference in rainfall?
7. Which month had the largest difference in rainfall?
8. What was the difference in rainfall in February?
9. What was the difference in rainfall in October?
10. Which year was the wettest?

