## Rainfall at Louie's Lane, Diss

Graham Buck, our resident "engineer" who looks after the association's water supply system, also keeps a meticulous record of how much - and how often - it rains. Since we can't grow anything without the stuff, and we complain when there is too much of it, members may like to know what the facts are.

Annual rainfall ( $1^{\text {st }}$ November to $31^{\text {st }}$ October / measured in millimetres)
2011-12 678

2012-13 632

2013-14 637
2014-15 658
2015-16 625

2016-17 577
2017-18 673
2018-19 650

The eight-year average, therefore, is 641 mm which is equivalent to just over 25 inches. Apart from 2016-17, the annual rainfall seems to have been pretty consistent.

Monthly averages/wettest to lowest (millimetres)
October 62
December 62
November 61
June 58
July 57
May 55
August 54
January 49
March 49
September 48
February 45
April 41

The year from $1^{\text {st }}$ November 2018 to $31^{\text {st }}$ October 2019 threw up some unusual figures. For example, rainfall in October this year was unusually heavy at 116 mm - so heavy, in fact, that it distorted the running averages. In the first seven years of the series, October was the sixth wettest. By taking the figures for October 2019 into account, however, October became the wettest month, on average, over eight years.

The average monthly rainfall in millimetres between 1st November 2011 and 31 October 2019 was:

October 62
December 62
November 61
June 58
July 57
May 55
August 54
January 49
March 49
September 48
February 45
April 41

So, thanks to Graham, we now know pretty well how much rain to expect in any given month.

