



Horndean Biodiversity Group

Moth Records for Horndean - 2014



Moth recording in Horndean Parish during 2014

Main Recording Localities **VA** - Victory Avenue PO8 9PH MRef SU 695128
 VV - Viking Way PO8 0HR MRef SU 705150

This year recording was done in private gardens, one in the north and one in the south of Horndean. In the south, a Robinson moth trap was used in a wooded area on the north side of Victory Avenue. In the north a garden on the north side of Viking Way using a self made moth trap (Skinner type) where the area was more associated with chalk downland.

The moth traps were not used on any of the nature reserves during 2014 mainly because of the problems in public areas of having to use a generator for power to the MV lamps but we are planning to set up the traps in the summer of 2015 at Dell Piece West as part of a Bio-Blitz to be organised by the Parish Countryside team. All moths are released after recording details.

The list of species recorded is arranged in order of B&F Numbers. The puts the '*micro moths*' together at the top of the list. *Day flying moth* records are not all included and would mostly be seen by those doing butterfly transects and few new species or migrants were recorded on the transect forms.

For future moth records we will use Living Record.net.

Here are a few of the more showy moths seen during 2014 (Photos JV) Digital pictures of moths especially micros have been a great help in getting those difficult to identify verified and we thank Tim Norriss for his very prompt help in checking ID. The file numbers of all species photographed are added to the list. All were taken in 2014 at the time of trapping or early the following morning.



Green Silver-lines



Peppered Moth



Bee Moth



Heart and Dart



Swallowtail Moth



Poplar Hawk-moth



Large Emerald



Clouded Silver



Light Emerald



? Dark Marbled Carpet

