PROPOSED LWS CITATION

Site Name: Oreham Common

Site Ref: H17

District: Horsham

Parish: Henfield

Grid Ref: TQ 223140

Size (ha): 5.6

Date: 1992; 25 June 2017

Surveyors: Marion Finch (1992); Jacqueline Thompson (2017)

SUMMARY

The site is a registered common, located close to Henfield. It consists of herb-rich damp grassland with areas of tall-herb wetland vegetation and two ponds. There are areas of dense scrub and some deciduous woodland. The habitat supports a number of less common birds such as Nightingales and Turtle Doves.

SITE NOTES

The grassland is most diverse to the south of the road where it comprises a mosaic of species rich grassland and wetland vegetation. Stands of Meadowsweet *Filipendula ulmaria* with Hemlock Water-dropwort *Oenanthe crocata* are interrupted by damp grassland with a range of species including Common Knapweed *Centaurea nigra* Marsh Thistle *Cirsium palustre*, Meadow Vetchling *Lathyrus pratensis*, Hogweed *Heracleum sphondylium*, Greater Bird's-foot-trefoil *Lotus Pedunculatus*, Hoary Ragwort *Senecio erucifolius* and the less common Pepper Saxifrage *Silaum silaus* and Meadow-rue *Thalictrum flavum*. The grassland on the north side of the road is heavily dominated by Tall Fescue *Schedonorus arundinaceus* with occasional Tufted Hair-grass *Deschampsia caespitosa* and *Juncus acutiflorus* Sharp-flowered Rush with areas where herbaceous species reach local prominence.

The ponds support a limited range of vegetation including emergent and fringing Bulrush *Typha latifolia*, Yellow Iris *Iris pseudacorus* and Branched Bur-reed *Sparganium erectum* and aquatics such as Curled Pondweed *Potamogeton crispus* and *Nyphaea alba* White Water-lily. The woodland is dominated by Pedunculate Oak *Quercus robur* with a field layer supporting Bluebells *Hyacinthoides non-scripta*. Areas of dense scrub dominated by Blackthorn *Prunus spinosa* are along the woodland edges where light levels are higher and encroaching into the grassland.

The mosaic of habitats with a rich variety of plants support a good number of butterflies with fifteen species recorded recently including the Purple Hairstreak Neozephyrus

Quercus and Brown Argus Aricia agestis. Five species of damselfly and dragonfly were recorded during the survey.