

Jan Harrison

From: Stephen Lemon [REDACTED]
Sent: 12 April 2018 23:44
To: 'Jan Harrison'
Cc: [REDACTED]
Subject: RE: Wardsdown Wood records

Dear Chris

I am happy to give you consent to pass on/use my records.

I have just found an online version of a consultation document dating from July last year from the Ticehurst Neighbourhood Plan, which identified a number of proposed sites, including one suitable for homes numbered as Site 1 near Fruitfields. Not sure if that is the proposed site? If it is I would share your concern about the impact of drainage as that site sits at the head of the ghyll catchment which produces flushes lower down in the wood where I recorded the three species of sphagnum moss and is the site of the old record for Bog-myrtle I mention below. I am no expert on drainage issues but I would be concerned that any building in that area would lower or divert ground water away from the ghyll and potentially cause the boggy habitat in the flushes lower down to become dryer or shrink in area. I also wonder about the potential of an increased risk of pollution to ground water from more housing?

Happy for my comments here to be passed on, although not sure how much help they offer.

Best wishes

Stephen Lemon

From: Jan Harrison [REDACTED]
Sent: 12 April 2018 15:21
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: Wardsdown Wood records

Dear Stephen,

You may recall that I met you in Wardsdown Woodlands about this time last year and you kindly forwarded to me a record of your visit when a number of rare plants and mosses were identified.

It is proposed to consider a housing development in the field immediately adjacent to these woodlands which has been out for consultation under the Ticehurst Neighbourhood Plan.

As we discussed when we met, I am anxious to maintain and enhance the biodiversity of these woodlands and also to protect ancient woodland plant species together with native trees. I am concerned that the probability of uncontrollable trespass and also the possibility of amended field drainage may put at risk the ancient woodland plants you have identified.

I would therefore seek your consent to pass on your records to the Woodland Conservation Officer for the AONB Unit at Rother District Council. I am happy also to pass on any further comments you may have regarding these issues.

Kind Regards,

Chris Harrison

From: Christopher Harrison [REDACTED]
Sent: 12 April 2018 11:25

Wardsdown Wood & Birch Wood 08/04/2017

Code	Vernacular	Taxon	Site	Monad Grid Ref	Vice County	Date
3	Field Maple	Acer campestre	Wardsdown Wood	TQ7131	16	08 April 2017
64	Garlic Mustard	Alliaria petiolata	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
77	Alder	Alnus glutinosa	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
105	Wood Anemone	Anemone nemorosa	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
109	Wild Angelica	Angelica sylvestris	Wardsdown Wood	TQ7031	16	08 April 2017
125	Cow Parsley	Anthriscus sylvestris	Wardsdown Wood	TQ7131	16	08 April 2017
176	Lords-and-Ladies	Arum maculatum	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
211	Lady-fern	Athyrium filix-femina	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
240	Downy Birch	Betula pubescens	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
244	Hard-fern	Blechnum spicant	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
309	Heather	Calluna vulgaris	Wardsdown Wood	TQ7131	16	08 April 2017
309	Heather	Calluna vulgaris	Birch Wood	TQ7131	16	08 April 2017
310	Marsh-marigold	Caltha palustris	Wardsdown Wood	TQ7131	16	08 April 2017
331	Cuckooflower	Cardamine pratensis	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
385	Smooth-stalked Sedge	Carex laevigata	Wardsdown Wood	TQ7131	16	08 April 2017
404	Pendulous Sedge	Carex pendula	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
405	Pill Sedge	Carex pilulifera	Birch Wood	TQ7131	16	08 April 2017
412	Remote Sedge	Carex remota	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
432	Sweet Chestnut	Castanea sativa	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
506	Opposite-leaved Golden-saxifrage	Chrysosplenium oppositifolium	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
557	Hazel	Corylus avellana	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
661	Broad Buckler-fern	Dryopteris dilatata	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
1649	Lesser Celandine	Ficaria verna	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
1649	Lesser Celandine	Ficaria verna	Wardsdown Wood	TQ7131	16	08 April 2017
841	Ash	Fraxinus excelsior	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
873	Cleavers	Galium aparine	Wardsdown Wood	TQ7131	16	08 April 2017
878	Heath Bedstraw	Galium saxatile	Wardsdown Wood	TQ7131	16	08 April 2017
918	Herb-Robert	Geranium robertianum	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
952.1	Common Ivy	Hedera helix	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
687	Bluebell	Hyacinthoides non-scripta	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
1023	Holly	Ilex aquifolium	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017

1188	Honeysuckle	Lonicera periclymenum	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
1207	Hairy Wood-rush	Luzula pilosa	Birch Wood	TQ7131	16	08 April 2017
1272	Water Mint	Mentha aquatica	Wardsdown Wood	TQ7131	16	08 April 2017
1363	Hemlock Water-dropwort	Oenanthe crocata	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
1413	Wood-sorrel	Oxalis acetosella	Wardsdown Wood	TQ7131	16	08 April 2017
1607	Primrose	Primula vulgaris	Wardsdown Wood	TQ7131	16	08 April 2017
1615	Cherry Laurel	Prunus laurocerasus	Wardsdown Wood	TQ7131	16	08 April 2017
1619	Bracken	Pteridium aquilinum	Wardsdown Wood	TQ7131	16	08 April 2017
1639	Q. petraea x robur	Quercus x rosacea	Wardsdown Wood	TQ7031	16	08 April 2017
1651	Lesser Spearwort	Ranunculus flammula	Wardsdown Wood	TQ7131	16	08 April 2017
1687	Rhododendron	Rhododendron ponticum	Birch Wood	TQ7131	16	08 April 2017
1694	Black Currant	Ribes nigrum	Wardsdown Wood	TQ7131	16	08 April 2017
1696	Red Currant	Ribes rubrum	Wardsdown Wood	TQ7131	16	08 April 2017
1728	Bramble	Rubus fruticosus agg.	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
1815	Elder	Sambucus nigra	Wardsdown Wood	TQ7031	16	08 April 2017
1867	Common Figwort	Scrophularia nodosa	Wardsdown Wood	TQ7131	16	08 April 2017
1259	Red Campion	Silene dioica	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
1960	Rowan	Sorbus aucuparia	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
2404	Western Hemlock-spruce	Tsuga heterophylla	Wardsdown Wood	TQ7131	16	08 April 2017
2126	Common Nettle	Urtica dioica	Wardsdown Wood	TQ7031	16	08 April 2017
2136	Bilberry	Vaccinium myrtillus	Wardsdown Wood	TQ7131	16	08 April 2017
2185	Gelder-rose	Viburnum opulus	Wardsdown Wood	TQ7031 / TQ7131	16	08 April 2017
206	Broom Fork-moss	Dicranum scoparium	Wardsdown Wood	TQ7131	16	08 April 2017
764	Dilated Scalewort	Frullania dilatata	Wardsdown Wood	TQ7131	16	08 April 2017
845	Forked Veilwort	Metzgeria fruticulosa	Wardsdown Wood	TQ7031	16	08 April 2017
382	Swan's-neck Thyme-moss	Metzgeria furcata	Wardsdown Wood	TQ7031	16	08 April 2017
414	Wood Bristle-moss	Mnium hornum	Wardsdown Wood	TQ7131	16	08 April 2017
867	Overleaf Pellia	Orthotrichum affine	Wardsdown Wood	TQ7031	16	08 April 2017
395	Hart's-tongue Thyme-moss	Pellia epiphylla	Wardsdown Wood	TQ7131	16	08 April 2017
463	Red-stemmed Feather-moss	Plagiomnium undulatum	Wardsdown Wood	TQ7031	16	08 April 2017
507	Neat Feather-moss	Pleurozium schreberi	Wardsdown Wood	TQ7131	16	08 April 2017
		Pseudoscleropodium purum	Wardsdown Wood	TQ7131	16	08 April 2017

892	Even Scalewort	Radula complanata	Wardsdown Wood	TQ7031	16	08 April 2017
578.1	Cow-horn Bog-moss	Sphagnum denticulatum	Wardsdown Wood	TQ7131	16	08 April 2017
557	Fringed Bog-moss	Sphagnum fimbriatum	Wardsdown Wood	TQ7131	16	08 April 2017
566	Blunt-leaved Bog-moss	Sphagnum palustre	Wardsdown Wood	TQ7131	16	08 April 2017
599	Common Tamarisk-moss	Thuidium tamariscinum	Wardsdown Wood	TQ7131	16	08 April 2017