

# Queens Wood Bryophytes 69 mosses 13 liverworts = 82 total

Observed 2009-2020

Comparisons: Hampstead Heath c 150 species.

**Big Wood.** Mosses 37, Liverworts 7 = 44 total

**Little Wood.** Mosses 14, liverworts 3 = 17 total

**The Paddock, Tottenham Hale (old elder grove)** Mosses 20, Liverworts 2 = 22 total

**These numbers clearly illustrate the effect of size on species diversity .** Given its size Queen's Wood has a particularly diverse bryophyte flora

\*Returned epiphyte since the Clean Air Acts

## Mosses

1	Amblystegium serpens		
2	Atrichum undulatum		
3	Aulacomnium androgynum	Declining species	
4	Barbula convoluta var convoluta		
5	Brachytheciastrum velutinum		
6	Brachachethecium albicans		
7	B.rivulare		
8	B.rutabulum		
9	Bryum argenteum		
10	B.capillare		
11	B.dichotomum		
12	B.moravicum		
13	B.radiculosum		
14	Calliergonella cuspidata		
15	Campylopus introflexus		
16	C.paradoxus		
17	Ceratodon purpureus		
18	Cryphaea heteromalla	*	
19	Dicranella heteromalla		
20	Dicranoweisia cirrata	Declining species	
21	Dicranum scoparium		
22	D tauricum	Declining species	
23	Didymodon fallaxl		
24	D. insulanus		
25	Fisidens bryoides		
26	F. incurvus		
27	F.taxifolius		
28	Funaria hygrometrica		
29	Grimmia pulvinata		
30	Homalothecium sericeum		
31	Hypnum andoi		

32	H.cupressiforme		
33	H.resupinatum		
34	Isothecium myosuroides		
35	Kindbergia praelonga		
36	Leptobryum pyriforme		
37	Leptodictyum riparium		
38	Mnium hornum		
39	Orthodontium lineare		
40	Orthotrichum affine		
41	O. diaphanum		
42	O.lyellii	*	
43	O. pulchellum	*	
44	O. stramineum	*	
45	O.striatum	*	
46	O.tenellum	*	
47	Oxyrhynchium hians		
48	Platydictya riparia		
49	Pohlia melanodon		
50	Polytrichastrum formosum		
51	Pseuephemerum nitidum		
52	Pseudotaxiphyllum elegans		
53	Rhychostiegium confertum		
54	Rhytidiadelphus squarrosus		
55	Schistidium crassipilum		
56	Syntrichia laevipila	*	
57	S.latifolia		
58	S.montana		
59	S. papillosa	*	
60	S.ruralis		
61	S.virescens	*	
62	Tetraphis pelucidal		
63	Tortula muralis		
64	T. truncata		
65	Ulota bruchii	*	
66	U.crispa	*	
67	U.phyllantha	*	
68	Zygodon conoideus	*	
69	Z, viridissimus	*	

#### Liverworts

1	Calypogeia fissa		
2	Cephalozia bicuspidata		
3	Cololejeunea minutissima	*	
4	Chioscyphus pallescens		

5	Frullania dilatata	*	
6	Lophocolea bidentata		
7	L.heterophylla		
8	Lunularia cruciata		
9	Metzgeria consanguinea	*	
10	M. furcata		
11	M. violacea	*	
12	Pellia epiphylla		
13	Radula complanata	*	