

Habitats Directive Species Surveillance – Form Leucobryum glaucum (Pincushion moss)

Species name (Scientific name)		Leucobryum glaucum (Pincushion moss) (NHMSYS0000310176)						
Name of SSSI		Yarner Wood		Agreement reference	ce			
SSSI unit number		4		RLR parcel number				
Location details (eg local site name. NO PERSONAL INFO eg addresses).		Yarner wood Heath						
Recorded by (full name(s))		Albert Knott and Mark Pool		Time taken to prepare for field survey (hh:mm)		60minutes		
Start date and time of survey (dd/mm/yyyy hh:mm)	06/07/20	12	Finish date and time of survey (dd/mm/yyyy hh:mm)	06/07/2012	survey (I (allow fo	Total duration of survey (hh:mm) (allow for breaks and doing other work)		
Recorder certainty of identification: ("Certain", "Likely", or "Uncertain" only)		Certain		Time taken to input data (hh:mm)		2 hrs		
Determiner / Verifier (If applicable) (full name)		Mark Pool		Staff time spent seeking and confirming verification (if applicable) (hh:mm)		N/A		
Primary reason for visit (eg ISA, Management Agreement)		Species survey						

Additional Comments (eg search intensity looking for a species if it was not found with a rough assessment of the likelihood that it is still present e.g. Quick search – possibly overlooked. Had a good look round – possibly no longer present but not certain. Intensive search and not re-found at previous locations – probably no longer present.)

This species can be found throughout the site in different habitats. Photograph of clump found on Yarner Wood heath. It is a very common species so questionable why this on the list species to survey in the first place. It is though can be e confused with Leucobryan juniperoideum

Leucobryum glaucum v3.0; created14 May 2012 Location of electronic files (eg photos) on NE network (N drive folder path and file names, + brief description)

Point recording – Species and Supporting Habitat Variables

Record Summary values for the variables across the whole site surveyed. It may also help to record specific information from a number of points during the survey where the species is encountered (Points 1 to 3 have been provided for you, but you can add more on the following page). This is particularly useful if a number of separate populations or areas/parcels are being covered.

Variable	Measurement	Summary Value	Variable Comments	Point 1	Point 2	Point 3
6 / 8 /10 Fig OS map Grid Reference OR	SX 785 791					
GPS Easting (m) and	78536					
GPS Northing (m) and	79147					
GPS Projection (WGS84 / OSGB)						
Presence /absence of target species	Present					
Extent of supporting habitat	Area (ha), Length (m) or number	1 ha				
Average sward height	15 cms					
Cover of Juncus spp (all)	0 % cover					
Cover of litter	0% cover					
Cover of bare ground	1% cover					

Variable	Measurement	Point 4	Point 5	Point 6	Point 7	Point 8	Point 9	Point 10
6 / 8 /10 Fig OS map Grid								
Reference OR								
GPS Easting (m) and								
GPS Northing (m) and								
GPS Projection (WGS84 / OSGB)								
Presence /absence of target species								
Extent of supporting habitat								
Average sward height								
Cover of Juncus spp (all)								
Cover of litter								
Cover of bare ground								