

Date		Time		Location		Activity		Notes	
1	2023-01-01	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Introduction to Algebra	
2	2023-01-02	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Linear Equations	
3	2023-01-03	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Quadratic Equations	
4	2023-01-04	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Polynomial Equations	
5	2023-01-05	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Rational Equations	
6	2023-01-06	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Irrational Equations	
7	2023-01-07	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Exponential Equations	
8	2023-01-08	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Logarithmic Equations	
9	2023-01-09	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Trigonometric Equations	
10	2023-01-10	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Calculus	
11	2023-01-11	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Statistics	
12	2023-01-12	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Probability	
13	2023-01-13	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Geometry	
14	2023-01-14	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Trigonometry	
15	2023-01-15	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Calculus	
16	2023-01-16	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Statistics	
17	2023-01-17	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Probability	
18	2023-01-18	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Geometry	
19	2023-01-19	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Trigonometry	
20	2023-01-20	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Calculus	
21	2023-01-21	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Statistics	
22	2023-01-22	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Probability	
23	2023-01-23	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Geometry	
24	2023-01-24	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Trigonometry	
25	2023-01-25	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Calculus	
26	2023-01-26	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Statistics	
27	2023-01-27	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Probability	
28	2023-01-28	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Geometry	
29	2023-01-29	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Trigonometry	
30	2023-01-30	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Calculus	
31	2023-01-31	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Statistics	
32	2023-02-01	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Probability	
33	2023-02-02	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Geometry	
34	2023-02-03	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Trigonometry	
35	2023-02-04	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Calculus	
36	2023-02-05	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Statistics	
37	2023-02-06	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Probability	
38	2023-02-07	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Geometry	
39	2023-02-08	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Trigonometry	
40	2023-02-09	08:00	09:00	Room 101	Classroom	Mathematics	Algebra	Calculus	

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Condition Sheet: UKAG Habitat Type

Habitat type: Lake (Ponds (priority habitat), Ponds (non-priority habitat), Temporary lakes ponds and pools (H3170) [Use this condition sheet for Temporary lakes], Ornamental lake or pond [Use this condition sheet for Ornamental ponds, use Lake condition sheet for Ornamental lakes])

Habitat description: See the Statutory Biodiversity Metric User Guide.

Survey methodology: [Access to the UKAG survey code book](#)

Habitat reference (a.g. p.1)

21

Habitat type is (a.g. Ponds (priority habitat))

Pond (non priority)

Condition Assessment Criteria for water ponds (Use or Not)

Core Criteria - applicable to all ponds (woodland) and non-woodland)

A

Good water quality, clear water (low turbidity, no obvious signs of pollution). Turbidity acceptable if pond is grazed by livestock.

No

B

Semi-natural habitat (moderate disturbance is) completely surrounded, for >15 m from the pond edge for its entire perimeter.

Yes

C

>10% of water surface is duckweed/ filamentous algae.

Yes

D

The pond is not artificially connected to other waterbodies, such as agricultural ditches or artificial openwork.

No

E

Pond water levels can fluctuate naturally throughout the year. No obvious artificial dams/ pumps or pipework.

Yes

F

There is an absence of listed non-native plant & animal species?

Yes

G

The pond is not artificially stocked with fish. If the pond naturally contains fish, it is a native fish assemblage at low densities.

Yes

Additional Criteria - must be assessed for all non-woodland ponds:

H

Emergent, submerged or floating plants (including duckweed?) cover at least 50% of the pond area which is less than 3 m deep.

Yes

I

The pond surface is no more than 50% shaded by adjacent trees and scrub.

Yes

The pond condition assessment generates a weighting (score) ranging from 1 - 3, which is used within the Statutory Biodiversity Metric. The scores for each are set out in the tables below.

Results for non-woodland ponds which require assessment of 8 criteria

Passes 3 criteria

Good (3)

Yes

Passes 5 to 8 criteria

Moderate (2)

Yes

Passes 6 or fewer criteria

Poor (1)

Footnote 1 - A woodland pond will be surrounded on all sides by woodland habitat.

Footnote 2 - This excludes natural dams such as those created by Eurasian beaver *Castor fiber*.

Footnote 3 - Any species included on the Water Framework Directive (WFD) UKTAG GB High Impact Species List should be absent. WFD UKTAG (2021) Classification of aquatic alien species according to their level of impact [online]. Available from: [UKTAG classification of alien species working paper v8.pdf \(pdf4.org\)](#)
*Frequently occurring non-native plant species include water fern *Azolla filiculoides*, Australian swamp stonecrop *Crassolea helmsii*, parrot's feather *Myriophyllum aquaticum*, floating pennywort *Hydrocotyle renunculioides* and Japanese knotweed *Polygonum japonicum*, giant hogweed *Helleborus nigelligraculum* (on the bank).
*Frequently occurring non-native animals include signal crayfish *Pacifastacus lenisculus*, zebra mussels *Dreissena polymorpha*, killer shrimp *Dikrangammarus villosus*, demon shrimp *Dikrangammarus haemobaphes*, carp *Cyprinus carpio*.

Footnote 4 - If the pond is seasonal (as in, it dries out in most summers) then emergent species alone are likely to be found.

Condition Sheet_URBAN_Habitat_Type

Habitat type: Domestic wastewater tank - Biodiverse greenhouse - Tall herbs - Urban - Abandoned - Biodiverse green roof - Biorette - Cemeteries and churchyards - Facade-bound green wall - Ground-based green wall - Intensive green roof - Open mosaic habitats on previously developed land - Rain garden - Sustainable drainage system (SuDS) - Vacant or derelict land - Bare ground

Habitat description: See the Statutory Biodiversity Metric User Guide

Survey methodology: [Access to the survey code book](#)

Habitat type (e.g. Ruderal/ephemeral)

Condition Assessment Criteria

Subtotal/Subtotal

Core Criteria - must be assessed for all urban habitat types

A

The vegetation structure is varied, providing opportunities for vertebrates and invertebrates to live, eat and breed. A single structural habitat component or vegetation type does not account for >80% of the total habitat area.

No

B

The habitat parcel contains different plant species that are beneficial for wildlife, for example flowering species providing nectar sources for a range of invertebrates at different times of year.

Yes

C

Invasive non-native plant species (Schedule 9 of WCA) and others which are to the detriment of native wildlife (using professional judgement) cover <5% of the total vegetated area. Note: to achieve Good condition, this criterion must be satisfied by a complete absence of invasive non-native species (other than <5% cover).

Yes

Essential criteria relevant for habitat type assessed (Yes or No)

No

2

The urban condition assessment generates a weighting (score) ranging from 1 - 3, which is used within the Statutory Biodiversity Metric. The scores for each are set out in the tables below

Results for habitats requiring assessment of 3 core criteria only (all listed urban habitats except Open mosaic habitat on previously developed land, Biorettes, SuDS and Green roofs)

Passes all 3 core criteria

AND

Meets the requirements for Good condition within criterion C.

Good (3)

Passes 2 of 3 core criteria.

OR

Passes 3 of 3 core criteria but does not meet the requirements for Good condition within criterion C.

Moderate (2)

Passes 0 or 1 of 3 core criteria

Poor (1)

Footnote 1 - Wildlife and Countryside Act 1981 (as amended).

Footnote 2 - Sources of information about detrimental non-native species can be found on the GB Non-native Species Secretariat (GBNNS) website: [Home](#) & [FAQs](#) [Introduction](#) [Wild Nature England Access to Evidence page](#) should also be checked for up-to-date information: [Introduction](#) [Criteria for assessing non-native plants in Great Britain](#) [List of Schedule 9 non-native plants](#) [For criterion C - For green roof habitat types only - buildings building details](#) should be assessed alongside Schedule 9 species. This species impairs the health of the local ecosystem and reduces the biodiversity potential of the roof. It is also a sign that a roof has not been planted and tended correctly in subsequent years.

Footnote 3 - Assess this for each distinct habitat parcel if the distribution of invasive non-native species varies across the habitat, split into parcels accordingly, applying a buffer zone around the invasive non-native species with a size relative to its risk of spread into adjacent habitat, using professional judgement.

Footnote 4 - Use professional judgement. Sources of information about non-native species that are not detrimental to native wildlife can be found on the GBNNS website: [Invasive plants](#) & [GBNNS \(non-native-species.org\)](#)