

ID/Species	HF51/ Q1	HF51a / Q1	HF55/ Q1	HF56/ Q1	HF56/ Q2	HF60/ Q1	HF63/ Q1	HF74/ Q1	IV15/ Q1	IV16/ Q1	IV30/ Q1	IV31/ Q1
Grassland Type	M	M	M	ONG	ONG	ONG	ONG	ONG	ONG	ONG	ONG	M
<i>Stachys palustris</i>											1	
<i>Taraxacum officinale</i> agg.								1				
<i>Trifolium repens</i>								x		x		
<i>Urtica dioica</i>				x		x						
<i>Vulpia bromoides</i>					1							
Total qualifying species	6	9	6	6	7	5	8	9	3	7	5	3

Table A3.7 Grassland quadrats NM01-NM03a/Q4

ID/Species	NM01/Q1	NM01/Q2	NM03/Q3	NM03/Q7	NM03/Q11	NM03/Q14	NM03/Q15	NM03a/Q1	NM03a/Q2	NM03a/Q4
Grassland Type	ONG	ONG	ONG	ONG	ONG	ONG	ONG	ONG	ONG	ONG
<i>Achillea millefolium</i>	1	1				1	1			1
<i>Agrostis capillaris</i>	1	1	1	1	1	1	1	1	1	1
<i>Alopecurus pratensis</i>	1									
<i>Bellis perennis</i>								1		
<i>Bromus hordaceus</i>				1		1				
<i>Centaureum erythraea</i>			1	1						
<i>Cerastium fontanum</i>						1				1
<i>Cerastium glomeratum</i>				1	1					
<i>Convolvulus arvensis</i>				x					1	
<i>Crepis capillaris</i>			1						1	

[illegible]

ID/Species	NM01/Q1	NM01/Q2	NM03/Q3	NM03/Q7	NM03/Q11	NM03/Q14	NM03/Q15	NM03a/Q1	NM03a/Q2	NM03a/Q4
Grassland Type	ONG	ONG	ONG	ONG	ONG	ONG	ONG	ONG	ONG	ONG
<i>Taraxacum officinale</i> agg.						1				
<i>Trifolium dubium</i>	1	1	1			1	1	1	1	1
<i>Trifolium micrantha</i>										1
<i>Trifolium pratense</i>										1
<i>Trifolium repens</i>		x	x		x	x	x	x	x	x
<i>Vulpia bromoides</i>	1	1	1			1		1	1	1
Total qualifying species	13	13	14		13	16	12	13	15	18
				x						
				11						

Table A3.8 Grassland quadrats NM03a/Q5-SM01

[illegible]

ID/Species	NM03a/ Q5	NM03a/ Q7	NM03a/ Q8	NM03a/ Q9	NM03a/ Q10	NM03a/ Q12	NM03a/ Q13	SM01/ Q1	SM01/ Q2
<i>Lotus corniculatus</i>		1		1	1	1	1		
<i>Odontites vernus</i>			1				1		
<i>Phleum pratense</i>									
<i>Plantago lanceolata</i>	1	1	1	1		1	1		
<i>Poa pratensis</i> agg.			1						
<i>Prunella vulgaris</i>	1		1			1			
<i>Ranunculus acris</i>		1	1	1	1	1	1		
<i>Rumex conglomeratus</i>									
<i>Rumex obtusifolius</i>									
<i>Sagina procumbens</i>		1					1		
<i>Stellaria graminea</i>		1				1			
<i>Trifolium dubium</i>	1			1					
<i>Trifolium repens</i>	x	x	x	x	x	x	x		
<i>Veronica serpyllifolia</i>							1	1	
<i>Vulpia bromoides</i>	1					1			
Total qualifying species	11	11	13	10	11	15	13	8	6

2x2m Quadrats

Table A3.9 NM03a (horse grazed, within historic landfill area)

Species	NM03a/Q4	NM03a/Q6	NM03a/Q8	NM03a/Q9	NM03a/Q10	NM03a/Q12	NM03a/Q13
<i>Achillea millefolium</i>	3		3	3	2		
<i>Agrostis capillaris</i>	6	8	8	9	9	7	7
<i>Anthoxanthum odoratum</i>		1					
<i>Bromus hordaceus</i>						2	
<i>Centaurea nigra</i>		2					
<i>Cerastium fontanum</i>	1					1	
<i>Cerastium glomeratum</i>				1			
<i>Crepis capillaris</i>						3	
<i>Cynosurus cristatus</i>			1	4	5		
<i>Dactylis glomerata</i>				1			
<i>Festuca rubra</i>	2						
<i>Holcus lanatus</i>	2		2		2	2	3
<i>Hypochaeris radicata</i>	5	2	1	2	4	4	4
<i>Jacobaea vulgaris</i>	2	1	2	2	2	3	4
<i>Juncus bufonius</i>	2	3			1		2
<i>Leontodon saxatilis</i>		6	5	1	5		
<i>Leucanthemum vulgare</i>	5	3	2	1	5	3	3
<i>Lolium perenne</i>	5	3	3	3	3	3	3
<i>Lotus corniculatus</i>	6	2		6	3	5	1
<i>Luzula campestris</i>	3						
<i>Odontites vernus</i>			4				2
<i>Plantago lanceolata</i>	4	5	4	2		3	5
<i>Poa pratensis</i> agg.			2				

Species	NM03a/Q4	NM03a/Q6	NM03a/Q8	NM03a/Q9	NM03a/Q10	NM03a/Q12	NM03a/Q13
<i>Poa trivialis</i>	2						
<i>Prunella vulgaris</i>	2	1	5		3	4	
<i>Ranunculus acris</i>	3	1	4	2	3	3	3
<i>Sagina procumbens</i>		3				1	1
<i>Stellaria graminea</i>		1				1	
<i>Taraxacum officinale</i> agg.							1
<i>Trifolium dubium</i>	4			3		1	2
<i>Trifolium micrantha</i>	1						
<i>Trifolium pratense</i>	4						
<i>Trifolium repens</i>	6	2	7	3	2	6	6
<i>Trifolium cf striatum</i>					3		
<i>Veronica serpyllifolia</i>							2
<i>Vicia sativa</i>						2	
<i>Vulpia bromoides</i>	3					2	
Bare ground	1	4		4		1	2
Bryophytes	2	4		3	1	1	2
More than 30% forbs/sedges excluding White Clover?	Yes	Yes	No	Yes	Yes	No	No
Less than 10% Perennial Rye Grass and White Clover?	No	Yes	No	Yes	Yes	No	No

Table A3.10 NM03 (horse grazed, outside of historic landfill area)

Species	NM03/Q7	NM03/Q11	NM03/Q14	NM03/Q15
<i>Achillea millefolium</i>			2	2
<i>Agrostis capillaris</i>	8	9	7	8
<i>Anthoxanthum odoratum</i>	2			
<i>Bromus hordaceus</i>	1	2	3	
<i>Centaureum erythraea</i>		1		

Species	NM03/Q7	NM03/Q11	NM03/Q14	NM03/Q15
<i>Cerastium fontanum</i>	2		2	
<i>Cerastium glomeratum</i>		2		
<i>Cirsium arvense</i>	5			
<i>Cynosurus cristatus</i>		3		
<i>Festuca rubra</i>	3		1	
<i>Holcus lanatus</i>	3	2	3	3
<i>Hypochaeris radicata</i>	2	4	3	3
<i>Jacobaea vulgaris</i>	4	2	4	2
<i>Juncus bufonius</i>			1	2
<i>Leontodon saxatilis</i>		5	2	
<i>Leucanthemum vulgare</i>	2	5	1	
<i>Lolium perenne</i>	3	3	3	3
<i>Lotus corniculatus</i>	2	6	6	3
<i>Luzula campestris</i>		1		
<i>Odontites vernus</i>				3
<i>Plantago lanceolata</i>	6	3	5	3
<i>Ranunculus acris</i>	1	2	3	2
<i>Taraxacum officinale</i> agg.			1	
<i>Trifolium dubium</i>		1	2	1
<i>Trifolium repens</i>	3	3	4	5
<i>Veronica serpyllifolia</i>				1
<i>Vulpia bromoides</i>		2	3	
Bare ground	3	3	1	2
Bryophytes	2	2	1	2
More than 30% forbs/sedges excluding White Clover?	Yes	Yes	Yes	Yes
Less than 10% Perennial Rye Grass and White Clover?	Yes	Yes	Yes	Yes

Annex 4

Local Wildlife Site Selection Criteria (TVERC/BMERC, 2024)

The LWS Selection Criteria for Berkshire, Buckinghamshire and Oxfordshire (TVERC/BMERC, 2024) have been used to inform the evaluation of flora and vegetation on CIEEM's geographical scale of importance (CIEEM, 2018) in **Section 4**. For a site to be selected as a LWS – used as a proxy for “county” importance in this evaluation – it must:

- 1) Qualify under core criterion 1S, OR
- 2) Qualify under one of core criteria 1H and/or 2; AND
 - a. Either quality under one or both of criteria 3 and 4, OR
 - b. Qualify under 2 or more of contextual criteria 5 to 9.

These criteria are listed in Table 1 of the Guidelines, reproduced below.

Criterion	Eligibility for criterion
Core Criteria	
1S. Rare or exceptional species features	Criteria defined in section 5.0 of the Guidelines including supporting one or more notable species or supporting an exceptional assemblage of species.
1H. Rare or exceptional habitats features	Presence of habitats that are rare in a county context, including degraded habitats, in Table 2 of the Guidelines (in Berkshire these are: Lowland calcareous grassland, Lowland dry acid grassland, Lowland meadow, Lowland fens (valley head spring fens rather than floodplain fens, and Purple moor grass rush pasture).
2. Naturalness (habitat quality)	Presence of habitats as described in section 4.0 of the Guidelines OR Provides recognisable semi-natural habitats within a largely urban setting.
3. Size or extent of features (habitat)	Site exceeds 50 hectares in size with presence of some priority habitat, OR Presence of at least one block of habitat that exceeds the threshold areas in Table 3 of the Guidelines.
4. Diversity (numbers of species and habitats)	Site includes varied habitats and structures; AND/OR site includes high species diversity.
Contextual Criteria	
5. Connectivity within the landscape	Site is within or links CTAs, BOAs or substantial areas of similar habitat OR Forms, extends or improves a wildlife corridor or linear site OR Has a buffering effect for other sites or habitats OR Provides permeability for wildlife within the landscape, particularly in an urban context
6. Fragility	Contains a habitat that could not easily be recreated – see Table 4 of the Guidelines.
7. Recorded history and cultural associations	Long-term biological monitoring OR Known historical/cultural significance including presence of ancient monuments or written historical documents.
8. Value for appreciation of nature	Freely accessible to the public or offer engagement opportunities OR Add to the natural aesthetics of the local area OR Accessible or easily visible from a public right of way.
9. Value for learning	Used by educational establishments for educational activities aimed at increasing knowledge and understanding about nature OR Used by local groups or organisations to educate people about nature.