1) Within each parcel, walk a straight line for 100 m along the longest diagonal of the meadow ("transect"). If the meadow is more than 10 m wide then avoid the area 5 m from the edge.

2) If the longest diagonal is less than 100 m, then a zig zag line can be walked.

3) Check for the indicator species (see overleaf) in the vegetation 1 m on the left and 1 m on the right of the transect (approximately the length of your outstretched arms).

4) Record the indicator species separately for each third of the transect (i.e. three sections of approximately 33 m each – this does not need to be measured, but can be estimated). Each third must reach the minimum number of indicator species! For example, if the 5 indicator species level has been applied for, and the monitoring results are: 1st third = 6 indicators, 2nd third = 5 indicators, 3rd third = 4 indicators, then the meadow is not eligible.

Transactions for the counting of flower species

Number of species per transect section

<table>
<thead>
<tr>
<th>1st third</th>
<th>2nd third</th>
<th>3rd third</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>7</td>
<td>5</td>
</tr>
</tbody>
</table>

5 indicator species threshold reached ✓

<table>
<thead>
<tr>
<th>1st third</th>
<th>2nd third</th>
<th>3rd third</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>4</td>
<td>5</td>
</tr>
</tbody>
</table>

5 indicator species threshold NOT reached ✗

<table>
<thead>
<tr>
<th>1st third</th>
<th>2nd third</th>
<th>3rd third</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>8</td>
<td>10</td>
</tr>
</tbody>
</table>

8 indicator species threshold reached ✓

<table>
<thead>
<tr>
<th>1st third</th>
<th>2nd third</th>
<th>3rd third</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>12</td>
<td>13</td>
</tr>
</tbody>
</table>

10 indicator species threshold reached ✓

The species should be recorded on a form. It doesn’t matter if there are different sets of species in each third, or if the controller finds different species to the ones recorded by the farmer on the form: it is only important that a minimum (5, 8, or 10, depending in which variant is applied) species from the indicator species list are found on the 100 m transect.

If only part of a meadow parcel is species rich, then the parcel can be divided and the species-rich part can be entered into the scheme.

Overleaf are the 30 species or species groups that have been selected as indicators of meadows of High Nature Value in the pilot scheme regions. They have been selected because they only grow in hay meadows managed at low intensity, and are associated with high plant and animal species richness as well as good quality hay.

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com

If you have any questions, please contact Razvan Popa at the Fundația ADEPT Office, Săcșiu, or László Demeter in Pogány havas area

tel.: 0752 264592
email: razvan@fundatia-adept.org

tel.: 0741 010448
email: demeter.bio.eco@gmail.com
### Indicator species for wet meadows:

<table>
<thead>
<tr>
<th>English Name</th>
<th>Latin Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Marsh marigold</td>
<td>Caltha palustris</td>
</tr>
<tr>
<td>2. Cranesbill</td>
<td>Geranium spp.</td>
</tr>
<tr>
<td>3. Meadow Vetchling</td>
<td>Lathyrus pratensis</td>
</tr>
<tr>
<td>4. Ragged-Robin</td>
<td>Lychnis flos-cuculi</td>
</tr>
<tr>
<td>5. Purple Loosestrife</td>
<td>Lythrum salicaria</td>
</tr>
<tr>
<td>6. Bistort</td>
<td>Polygonum bistorta</td>
</tr>
<tr>
<td>7. Greater Burnet</td>
<td>Sanguisorba officinalis</td>
</tr>
<tr>
<td>8. Globefower</td>
<td>Trollius europaeus</td>
</tr>
<tr>
<td>9. Valerian</td>
<td>Valeriana officinalis</td>
</tr>
</tbody>
</table>

### Indicator species for mesic meadows:

<table>
<thead>
<tr>
<th>English Name</th>
<th>Latin Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>10. Windflower</td>
<td>Anemone narcissiflora</td>
</tr>
<tr>
<td>11. Betony</td>
<td>Betonica officinalis</td>
</tr>
<tr>
<td>13. Charterhouse Pink</td>
<td>Dianthus spp.</td>
</tr>
<tr>
<td>14. Meadowsweet</td>
<td>Filipendula vulgaris</td>
</tr>
<tr>
<td>15. Wild strawberry</td>
<td>Fragaria spp.</td>
</tr>
<tr>
<td>16. Lady's Bedstraw</td>
<td>Galium verum</td>
</tr>
<tr>
<td>17. Gentian</td>
<td>Gentiana/Gentianella spp.</td>
</tr>
<tr>
<td>18. Oxeye daisy</td>
<td>Leucanthemum vulgaris</td>
</tr>
<tr>
<td>19. Sickle Medic</td>
<td>Medicago falcata</td>
</tr>
<tr>
<td>20. Orchids</td>
<td>Orchidaceae spp.</td>
</tr>
<tr>
<td>22. Viper's-grass</td>
<td>Scorzonera spp.</td>
</tr>
<tr>
<td>23. Sulphur Clover, Hungarian clover</td>
<td>Trifolium pannonicum</td>
</tr>
<tr>
<td>25. Mountain clover</td>
<td>Trifolium montanum</td>
</tr>
</tbody>
</table>

### Indicator species for dry meadows:

<table>
<thead>
<tr>
<th>English Name</th>
<th>Latin Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>26. Branched St Bernard's-Lily</td>
<td>Anthericum ramosum</td>
</tr>
<tr>
<td>27. Crown Vetch</td>
<td>Coronilla varia</td>
</tr>
<tr>
<td>28. Yellow scabious</td>
<td>Scabiosa ochroleuca</td>
</tr>
<tr>
<td>29. Red Germander</td>
<td>Teucrium chamaedrys</td>
</tr>
<tr>
<td>30. Wild Thyme</td>
<td>Thymus spp.</td>
</tr>
</tbody>
</table>

The division of species into wet, medium and dry categories is indicative. In practice, species from different categories may occur within a single parcel, close to each other.