

Tabla 43. *Carici pseudotristis-Festucetum eskiae* Rivas Martínez 1974 *ranunculetosum amplexicaulis* Arbellá, Benito & Aldezábal *subass. nova*

| Inventario  |              |      |      |      |      |      |      |      |      |      |      |      |      | P00474 |
|---|--------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|
|   | N.º de orden | [1]  | [2]  | [3]  | [4]  | [5]  | [6]  | [7]  | [8]  | [9]  | [10] | [11] | [12] |        |
| Altitud (m)   | 2380         | 2210 | 2240 | 2180 | 2300 | 2320 | 2220 | 2250 | 2330 | 2120 | 2200 | 2350 |      |        |
| Orientación   | S            | SE   | ESE  | SE   | S    | SE   | SE   | S    | ESE  | ESE  | SSE  | SE   |      |        |
| Inclinación (°)   | 20           | 40   | 30   | 20   | 40   | 30   | 20   | 30   | 40   | 30   | 30   | 30   |      |        |
| Cobertura total (%)   | 100          | 100  | 95   | 100  | 90   | 100  | 90   | 80   | 100  | 100  | 100  | 90   |      |        |
| Area (m²)   | 30           | 25   | 40   | 30   | 50   | 25   | 40   | 40   | 30   | 25   | 40   | 30   |      |        |
| Características de asociación y alianza (Nardion)                                       |              |      |      |      |      |      |      |      |      |      |      |      |      |        |
| <i>Festuca eskia</i>  | 4            | 4    |      | 2    | 2    | 5    | 3    | 3    | 4    | 4    | 4    | 5    | 3    | V      |
| <i>Trifolium alpinum</i>  | 2            | 2    | 4    | 4    | 3    | 2    | 2    | 1    | 1    | 3    | 3    | 2    | 2    | V      |
| <i>Ranunculus amplexicaulis</i> (diff.)   | +            | +    | +    | +    | 2    | +    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | V      |
| <i>Anthoxanthum odoratum</i>  | +            | 1    | +    | +    | +    | +    | +    | +    | +    | 1    | 1    | 1    | 1    | V      |
| <i>Plantago alpina</i>  | +            | +    | +    | +    | +    | 1    | +    | 1    | 1    | 1    | 1    | +    | 1    | V      |
| <i>Nardus stricta</i>   | +            | +    | +    | +    | +    | .    | +    | .    | +    | .    | .    | .    | .    | III    |
| <i>Borrichium lunaria</i>   | +            | +    | +    | +    | .    | .    | +    | .    | .    | .    | .    | .    | .    | III    |
| <i>Cerastium arvense</i>  | +            | +    | +    | +    | .    | +    | .    | .    | .    | .    | .    | .    | .    | III    |
| <i>Jasione laevis laevis</i>  | +            | +    | +    | +    | .    | .    | .    | .    | .    | .    | .    | .    | .    | II     |
| <i>Geum montanum</i>  | +            | +    | +    | +    | +    | .    | .    | .    | .    | .    | .    | .    | .    | II     |
| <i>Ranunculus pyrenaicus</i>  | +            | +    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | II     |
| <i>Luzula nutans</i>  | .            | .    | 1    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| <i>Carex sempervirens pseudotristis</i>   | .            | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| Características orden ( <i>Caricetea curvulae</i> ) y clase ( <i>Juncetea trifidi</i> ) |              |      |      |      |      |      |      |      |      |      |      |      |      |        |
| <i>Thymus serpyllum polytrichus</i>   | +            | +    | +    | .    | .    | +    | +    | .    | .    | .    | .    | +    | +    | III    |
| <i>Campanula scheuchzeri</i>  | +            | .    | .    | .    | .    | +    | .    | +    | +    | .    | .    | +    | +    | III    |
| <i>Hieracium lactucella</i>   | +            | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | II     |
| <i>Leontodon pyrenaicus pyrenaicus</i>  | +            | +    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| <i>Polygala alpestris</i>   | +            | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| <i>Luzula spicata montisignatica</i>  | +            | .    | .    | .    | +    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| <i>Alga pyramidalis</i>   | +            | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| <i>Agrostis rupestris</i>   | .            | .    | .    | .    | .    | +    | .    | .    | .    | .    | .    | .    | .    | I      |
| <i>Gentianella campestris campestris</i>  | .            | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| <i>Androsace carnea laggeti</i>   | .            | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | .    | I      |
| Transgresivas de <i>Elyno-Sesterietea</i>   |              |      |      |      |      |      |      |      |      |      |      |      |      |        |
| <i>Erigeron alpinus</i>   | +            | +    | +    | +    | .    | +    | +    | +    | +    | +    | +    | .    | +    | V      |
| <i>Carduus carlinifolius carlinifolius</i>  | +            | +    | +    | +    | +    | +    | +    | +    | +    | .    | .    | .    | +    | IV     |
| <i>Myosotis alpestris</i>   | .            | +    | 1    | .    | +    | .    | +    | +    | +    | .    | .    | .    | +    | III    |
| <i>Potentilla crantzii</i>  | +            | +    | +    | +    | +    | +    | .    | .    | .    | .    | .    | .    | .    | III    |
| Acompañantes  |              |      |      |      |      |      |      |      |      |      |      |      |      |        |
| <i>Festuca nigrescens</i>   | 1            | 1    | 2    | 1    | 3    | 1    | 2    | 2    | 2    | 3    | 2    | 1    | 1    | V      |
| <i>Crocus nudiflorus</i>  | 1            | +    | +    | 1    | +    | 2    | 1    | 1    | 1    | .    | .    | .    | .    | IV     |
| <i>Gallium pumilum marchandii</i>   | +            | +    | +    | +    | .    | +    | 1    | 1    | 1    | .    | .    | +    | .    | IV     |

|                                       |     |     |     |     |     |     |     |     |     |      |      |      |       |     |
|---------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|-------|-----|
| <i>Poa alpina</i>                     | +   | .   | +   | .   | 2   | +   | .   | +   | 1   | .    | +    | +    | 1     | IV  |
| <i>Hieracium</i> gr. <i>pilosella</i> | +   | .   | +   | +   | +   | .   | .   | .   | +   | .    | +    | +    | +     | III |
| <i>Cruciata glabra</i>                | 1   | 1   | .   | +   | .   | .   | 1   | .   | .   | .    | 1    | +    | +     | III |
| <i>Carex caryophyllea</i>             | +   | +   | 1   | .   | .   | +   | .   | .   | .   | .    | +    | +    | +     | III |
| <i>Deschampsia flexuosa flexuosa</i>  | .   | +   | +   | .   | .   | .   | +   | .   | .   | 1    | +    | +    | +     | III |
| <i>Vicia pyrenaica</i>                | .   | .   | +   | .   | +   | .   | .   | .   | +   | .    | .    | +    | +     | III |
| <i>Lotus corniculatus alpinus</i>     | .   | .   | +   | +   | 1   | +   | .   | .   | .   | .    | +    | +    | +     | III |
| <i>Merendera montana</i>              | +   | .   | +   | +   | .   | .   | .   | .   | .   | .    | .    | .    | .     | II  |
| <i>Taraxacum dissectum</i>            | .   | +   | .   | .   | .   | +   | .   | .   | +   | .    | .    | .    | .     | II  |
| <i>Arabis corymbiflora</i>            | .   | .   | .   | +   | .   | .   | +   | .   | .   | .    | .    | .    | .     | II  |
| <i>Gentiana verna verna</i>           | .   | .   | .   | .   | +   | .   | .   | .   | +   | .    | .    | .    | +     | II  |
| <i>Alchemilla hybrida flabellata</i>  | .   | .   | .   | .   | +   | .   | .   | .   | +   | .    | +    | .    | +     | II  |
| <i>Trifolium montanum montanum</i>    | .   | .   | .   | .   | .   | .   | .   | .   | .   | .    | .    | .    | +     | II  |
| <i>Saxifraga moschata</i>             | +   | .   | .   | .   | +   | .   | .   | .   | +   | .    | .    | .    | +     | II  |
| <i>Arenaria moerhousioides</i>        | .   | +   | .   | +   | .   | .   | .   | .   | .   | .    | .    | .    | .     | II  |
| <i>Helictotrichon sedenense</i>       | .   | +   | .   | .   | .   | .   | .   | .   | +   | .    | .    | .    | .     | II  |
| <i>Trifolium thalii</i>               | .   | .   | .   | .   | +   | .   | .   | .   | .   | .    | .    | +    | +     | I   |
| <i>Leontodon hispidus hispidus</i>    | .   | .   | .   | .   | .   | +   | .   | .   | .   | .    | .    | .    | +     | I   |
| <i>Polygala alpina</i>                | .   | .   | .   | .   | .   | .   | .   | .   | .   | .    | .    | .    | +     | I   |
| N.º de orden                          | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [Sin] |     |

**Acompañantes presentes en un inventario. En 3:** *Carduus carlinoides carlinoides*; *Scorzonera aristata*. **En 7:** *Geranium cinereum cinereum*. **En 9:** *Anthyllis vulneraria*. **En 10:** *Galium* gr. *pumilum*; *Trifolium pratense pratense*; *Carlina acaulis*; *Agrostis capillaris* (1).

**Localidades de la tabla 43:** inventarios tomados de (ARBELLA, 1988: 90), salvo el inv. n.º 10:

1 [P00477]: A, Fanlo, al S de Punta las Loseras, BH5625  
2 [P00475]: A, Fanlo, al S de Punta las Loseras, BH5625  
3 [P00481]: A, Fanlo, barranco Rincón dero Fulco, BH5625. **Typus**  
4 [P00480]: A, Fanlo, barranco Rincón dero Fulco, BH5625  
5 [P00483]: A, Fanlo, al S de Punta Custodia, BH5625  
6 [P00484]: A, Fanlo, al S de Punta Custodia, BH5625  
7 [P00482]: A, Fanlo, barranco Rincón dero Fulco, BH5625  
8 [P00476]: A, Fanlo, al S de Punta las Loseras, BH5625  
9 [P00479]: A, Fanlo, al S de Punta Custodia, BH5625  
10 [AA0121]: A, Fanlo, ladera Sur de Sierra Custodia, BH5826, 21-VII-1993, margas; suelo profundo (40<x<20 cm aprox.), (ALDEZÁBAL, 1997: 577)  
11 [P00473]: A, Fanlo, barranco Rincón dero Fulco, BH5625  
12 [P00474]: A, Fanlo, al S de Punta Custodia, BH5625