Taxonomic lists of plant and animal species occurring in the site

Supplementary Information on the Mires of the Sauerfelder Wald

Table 2: Plant species list of the mires of the Sauerfelder Wald

Vascular and spore plants					
Andromeda polifolia	**3**	*Anthoxantum odoratum*		*Avenella flexuosa*	
Betula nana	**2**	*Calamagrostis villosa*		*Calluna vulgaris*	
Caltha palustris		*Cardamine pratensis*		*Carex canescens*	
Carex echinata		*Carex limosa*	**3**	*Carex nigra*	
Carex panicea		*Carex pauciflora*	**3**	*Carex paupercula*	**3**
Carex rostrata		*Drosera rotundifolia*	**3**	*Empetrum hermaphroditum*	
Equisetum fluviatile		*Eriophorum angustifolium*		*Eriophorum vaginatum*	
Homogyne alpina		*Juncus filiformis*		*Juniperus communis*	
Larix decidua		*Leontodon hispidus*		*Luzula luzuloides*	
Luzula pilosa		*Melampyrum paludosum*		*Melampyrum sylvaticum*	
Nardus stricta		*Oxalis acetosella*		*Picea abies*	
Pinus cembra		*Pinus mugo*		*Potentilla aurea*	
Potentilla erecta		*Rhododendron ferrugineum*		*Scheuchzeria palustris*	**2**
Trichophorum cespitosum		*Vaccinium microcarpum*	**2**	*Vaccinium myrtillus*	
Vaccinium oxycoccos	**3**	*Vaccinium uliginosum*	**3**	*Vaccinium vitis-idaea*	
Valeriana dioica		*Veratrum album*			

Mosses, liverworts and lichens					
Calliergon stramineum		*Cephalozia connivens*		*Cephalozia media*	
Cetraria islandica		*Cladonia arbuscula*		*Cladonia rangiferina*	
Dicranella palustris		*Dicranum bergeri*		*Dicranum polysetum*	
Dicranum scoparium		*Drepanocladus exannulatus*		*Gymnocolea inflata*	
Hylocomium splendens		*Mylia anomala*		*Philonotis seriata*	
Pleurozium schreberi		*Polytrichum commune*		*Polytrichum strictum*	
Rhytidiadelphus triquetrus		*Sphagnum capillifolium*		*Sphagnum compactum*	
Sphagnum fallax		*Sphagnum fuscum*	**3**	*Sphagnum magellanicum*	
Sphagnum majus	**3**	*Sphagnum quinquefarium*		*Sphagnum riparium*	**2**
Sphagnum subsecundum	**3**				

The number after the name gives the degree of endangerment from the Red Data Book (Niklfeld 1999):
1 = endangered to become extinct, 2 = highly endangered, 3 = endangered, 4 = potentially endangered

Table 3: Birds observed at the Sauerfelder Wald (data from Dr. Susanne Stadler, DI August Wessely, DI Günter Jaritz, Werner Kommik and ÖBf Tamsweg)

Species	**status**	**RDB**	**BD**
Tetrao tetrix	BV	3	I
Tetrao urogallus	BV	3	I
Picoides major	BV		
Picoides tridactylus	BV		
Dryocopus martius	BV		I
Bonasia bonasia	BV	3	I
Loxia curvirostra	BV?		
Parus cristatus	BV		
Parus ater	BV		
Certhia familiaris	BV		
Nucifraga caryocatactes	BV?		

RDB: Red Data Book of Endangered Animals in Austria (Gepp, 1994): 1: very much endangered 2: much endangered, 3: endangered, 4: potentially endangered, B.2: endangered breeding guests
BD: Birds Directive Appendix I
FFH: Habitat and Species Directive Appendix II, IV status:
potentially breeding (BV), migration guests (DZ)