

**Table S1.** Complete list of plant species.

	Functional group	Successional stage	NON-INTERVENTION LOCALITY				SALVAGE-LOGGED LOCALITY			
			Freq	Med. Cover (%)	Max. cover (%)	Aver. Rich.	Freq	Med. Cover (%)	Max. cover (%)	Aver. Rich.
<b>Species</b>										
<i>Avenella felxuosa</i>	graminoid	early	89	20	85	10	75	25	85	6
<i>Epilobium angustifolium</i>	herb	early	78	10	95	9	82	15	70	6
<i>Calamagrostis villosa</i>	graminoid	early	73	29	100	9	79	34	100	6
<i>Vaccinium myrtillus</i>	herb	late	63	11	60	10	46	10	75	7
<i>Picea abies</i>	tree	late	56	3	80	10	20	5	25	7
<i>Sphagnum sp.</i>	moss	late	54	5	70	10	3	3	5	9
<i>Hylocomium sp.</i>	moss	late	50	2	20	10	3	3	5	9
<i>Rubus idaeus</i>	herb	early	35	10	55	9	40	5	55	7
<i>Pleurozium sp.</i>	moss	late	32	2	60	10	19	3	30	8
<i>Dryopteris dilatata</i>	herb	late	30	3	25	11	6	5	5	9
<i>Dicranum sp.</i>	moss	late	23	2	35	10	11	2	5	9
<i>Oxalis acetosella</i>	herb	late	22	2	10	10	1	1	1	9
<i>Calluna vulgaris</i>	herb	early	19	2	5	10	17	5	15	7
<i>Hypnum sp.</i>	moss	late	19	4	35	11	3	3	5	9
<i>Luzula luzuloides</i>	graminoid	early	18	2	10	10	28	3	15	7
<i>Plagiomnium sp.</i>	moss	late	17	10	45	10	1	1	1	9
<i>Vaccinium vitis-idaea</i>	herb	late	12	3	15	10	20	3	30	8
<i>Sorbus aucuparia</i>	tree	early	8	2	3	10	3	1	1	7
<i>Homogyne alpina</i>	herb	late	8	3	10	12	1	2	2	4
<i>Betula pendula</i>	tree	early	4	5	5	10	4	3	10	7
<i>Polytrichum sp.</i>	moss	late	4	3	20	12	3	1	1	10
<i>Larix decidua</i>	tree	early	3	1.5	2	10	17	2	24	7
<i>Luzula sylvatica</i>	graminoid	early	1	1	1	12	4	2	3	8
<i>Calamagrostis arundinacea</i>	graminoid	early	1	1	1	10	2	10	10	5
<i>Urtica dioica</i>	herb	early	1	1	1	12	2	3	3	8
<i>Maianthemum bifolium</i>	herb	late	1	1	1	7	1	1	1	5
<i>Salix caprea</i>	tree	early	1	2	2	9	1	1	1	8
<i>Athyrium distentifolium</i>	herb	late	1	2	2	13	0	*	*	*
<i>Galeopsis speciosa</i>	herb	early	0	*	*	*	3	14	15	4
<i>Pinus sylvestris</i>	tree	early	0	*	*	*	2	1	1	6
<i>Sambucus nigra</i>	tree	early	0	*	*	*	2	2	2	6
<i>Veronica officinalis</i>	herb	early	0	*	*	*	2	3	3	10
<i>Carex ovalis</i>	graminoid	early	0	*	*	*	1	2	2	5
<i>Senecio ovatus</i>	herb	late	0	*	*	*	1	2	2	9
<i>Solidago virgaurea</i>	herb	late	0	*	*	*	1	1	1	6
<b>Deadwood</b>										

<i>Branches</i>	<b>85</b>	5	55	9	<b>30</b>	5	95	6
<i>Stem</i>	<b>95</b>	10	60	9	<b>14</b>	5	20	7
<i>Litter</i>	<b>32</b>	2	9	10	<b>3</b>	3	3	8
<i>Stump</i>	<b>14</b>	10	60	10	<b>19</b>	5	50	7
<i>Snag</i>	<b>14</b>	2	3	10	<b>0</b>	*	*	*

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