



















Table 6. Toolik Lake permanent plot species data

Plot number >>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41							
<i>Ptilium cristum-castrensis</i>																																																
<i>Racomitrium canescens</i>	+																																															
<i>Racomitrium lanuginosum</i>			r					+	+					+									+																			2						
<i>Radula prolifera</i>																																																
<i>Rhizomnium andrewsianum</i>																						+																										
<i>Rhytidium rugosum</i>								2	+							+	+		+	2				+	+						2	r		1					+	+	1	1						
<i>Scapania</i> sp.									+					+																											+							
<i>Scapania paludicola</i>																													+																			
<i>Scapania simsonii</i>																						+	+																									
<i>Scapania subalpina</i>																																																
<i>Scorpidium scorpioides</i>				2									+	+		+														1	3								2									
<i>Scorpidium turgescens</i>																																																
<i>Sphagnum</i> sp.																																																
<i>Sphagnum angustifolium</i>																										1							1						3									
<i>Sphagnum aongstroemii</i>																						r			+	+																						
<i>Sphagnum balticum</i>																									2	3						1																
<i>Sphagnum contortum</i>																																																
<i>Sphagnum fimbriatum</i>																									1		1																					
<i>Sphagnum girgensohnii</i>									+					1										r	2	+	+					+						2										
<i>Sphagnum lenense</i>																									1								+															
<i>Sphagnum rubellum</i>	+								r				1								+	+		r	2	1					2	r	r			1												
<i>Sphagnum squarrosum</i>																													3																			
<i>Sphagnum teres</i>																						+																				2						
<i>Sphagnum warnstorffii</i>	+																										+	+																				
<i>Thuidium abietinum</i>																	1															2																
<i>Timmia</i> sp.									+																																							
<i>Timmia norvegica</i>																								+																								
<i>Tomentypnum nitens</i>	2	+							1	2				2		1					2	3	3	3	3	r			1				r	1	2			r	4	4	1	3						
<i>Tortella fragilis</i>																																																
<i>Tortella tortuosa</i>																																																
<i>Tortula ruralis</i>																																																
<i>Trichostomum arcticum</i>																																												+			+	
<i>Tritomaria quinqueidentata</i>									+	+									+			+	+	+																								
Unknown leafy liverwort	+															+		+							+													+			1				+			
<b>Lichen</b>																																																
<i>Alectoria minuscula</i>																																																
<i>Alectoria nigricans</i>																																																
<i>Alectoria ochroleuca</i>			+		+		+	+										1	+	+		+																							+	+	+	



























