

Appendix 4. Summary of locality records by species within biogeoclimatic units in the Muskwa-Kechika Management Area

In cases where two rows are found for the same species the row for which AREA = mkama indicates locality records from within the MKMA. If the AREA column is blank, locality records are from biogeoclimatic units represented within the MKMA.

Group	GENUS	SPECIES	Area	Total Record	AT p	BWBSdk 1	BWBSdk 2	BWBSmw 1	BWBSmw 2	BWBSwk 2	ESSFmv 2	ESSFmv 4	SWB mk	SWB unr
Bats	EPTESICUS	FUSCUS		6					6					
Bats	LASIONYCTERIS	NOCTIVAGANS		5					4				1	
Bats	MYOTIS	KEENII		1		1								
Bats	MYOTIS	LUCIFUGUS		91	2	22	6	34						27
Bats	MYOTIS	LUCIFUGUS	mkama	38			1						37	
Bats	MYOTIS	SEPTENTRIONALIS		1				1						
Bats	MYOTIS	VOLANS		2		2								
Insectivor	SOREX			4	2					1				1
Insectivor	SOREX	ARCTICUS		37				28	9					
Insectivor	SOREX	CINEREUS		250	33	50	15	6	49	1				97
Insectivor	SOREX	CINEREUS	mkama	34			29		1				3	
Insectivor	SOREX	HOYI		8		2	1	1	4					
Insectivor	SOREX	MONTICOLUS		227	67	37	9	9	31	1				73
Insectivor	SOREX	MONTICOLUS	mkama	44	4		28						12	
Insectivor	SOREX	PALUSTRIS		35	9	8	7	2	3					6
Insectivor	SOREX	PALUSTRIS	mkama	6			2						4	
Insectivor	SOREX	TUNDRENSIS		5	3									2
Lagomorph	LEPUS	AMERICANUS		93		52	2	18	6	8			1	6
Lagomorph	LEPUS	AMERICANUS	mkama	1										1
Lagomorph	OCHOTONA	COLLARIS		40	33	2								5
Rodent	CASTOR	CANADENSIS		23	3	1	2	3	5	1			1	7
Rodent	CASTOR	CANADENSIS	mkama	2									2	
Rodent	CLETHRIONOMYS	GAPPERI		376	106	1		65	195	7	1		1	
Rodent	CLETHRIONOMYS	GAPPERI	mkama	40	6				3				31	
Rodent	CLETHRIONOMYS	RUTILUS		151	18	46	5		10					72
Rodent	CLETHRIONOMYS	RUTILUS	mkama	37	4				8				25	
Rodent	ERETHIZON	DORSATUM		14	4	3		3		1			1	2
Rodent	ERETHIZON	DORSATUM	mkama	2									1	1
Rodent	GLAUCOMYS	SABRINUS		19	7	1	1	8	2					
Rodent	GLAUCOMYS	SABRINUS	mkama	6	6									
Rodent	LEMMUS	TRIMUCRONATUS		91	24	34		7	1			2	7	16
Rodent	LEMMUS	TRIMUCRONATUS	mkama	34	9								25	
Rodent	MARMOTA	CALIGATA		106	81	1		1			1	1	6	15
Rodent	MARMOTA	CALIGATA	mkama	7	4	1						1		1
Rodent	MARMOTA	MONAX		24		5	4	11	3					1
Rodent	MARMOTA	MONAX	mkama	1			1							
Rodent	MICROTUS	LONGICAUDUS		272	78	139	22	1	5		1		1	25

Rodent	MICROTUS	LONGICAUDUS	mkama	55	4		4		30				17	
Rodent	MICROTUS	OECONOMUS		20	20									
Rodent	MICROTUS	PENNSYLVANICUS		613	57	98	37	89	230	26			1	75
Rodent	MICROTUS	PENNSYLVANICUS	mkama	79	18	1	5		4				51	
Rodent	MUS	MUSCULUS		7		5		2						
Rodent	NEOTOMA	CINEREA		106	9	64	1	23	2			1		6
Rodent	NEOTOMA	CINEREA	mkama	13	7									6
Rodent	ONDATRA	ZIBETHICUS		14		3		10					1	
Rodent	ONDATRA	ZIBETHICUS	mkama	10									10	
Rodent	PEROMYSCUS	MANICULATUS		827	18	564	97	53	59	8	2	1	1	24
Rodent	PEROMYSCUS	MANICULATUS	mkama	129	20		6		56				47	
Rodent	PHENACOMYS	INTERMEDIUS		81	38	13		7	11					12
Rodent	PHENACOMYS	INTERMEDIUS	mkama	2	1								1	
Rodent	SPERMOPHILUS	PARRYII		102	13	55								34
Rodent	SPERMOPHILUS	PARRYII	mkama	2	1									1
Rodent	SYNAPTOMYS	BOREALIS		57	31	3		5	8					10
Rodent	TAMIAS	AMOENUS		47	47									
Rodent	TAMIAS	MINIMUS		203	45	80	3	23	31	9	1		1	10
Rodent	TAMIAS	MINIMUS	mkama	31	5		1		7			1	15	2
Rodent	TAMIASCIURUS	HUDSONICUS		224	27	97	6	39	25	9	1	1		19
Rodent	TAMIASCIURUS	HUDSONICUS	mkama	42	12				3				26	1
Rodent	TAMIASCIURUS	HUDSONICUS		1					1					
Rodent	ZAPUS	HUDSONIUS		56		9	8	14	24					1
Rodent	ZAPUS	HUDSONIUS	mkama	2			1							1
Rodent	ZAPUS	PRINCEPS		121	30	63		9			1		1	17
Rodent	ZAPUS	PRINCEPS	mkama	17	6								11	
			TOTAL	5361	1082	1509	312	482	827	71	8	8	351	711