# Report to the Muskwa-Kechika Advisory Board

2021-2023



**April 2024** 







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# **Crown Tenures**

Table 1: Land Act Tenures and Applications within the M-KMA

Tenure Stage	Tenure Status	Tenure Type	Tenure Subtype	Number of Tenures	Area within M- KMA (ha)
Application	Accepted	Licence	Investigation	3	6,629.3
	·		Licence		
Application	Accepted	Licence	Licence of	6	2,827.9
			Occupation		
Application	Accepted	Reserve/Notation	Sec 16 Map	1	45.8
			Reserve		
Application	Accepted	Reserve/Notation	Sec 17 Designated	1	59,073.7
			Use Area		
Application	Accepted	Right-of-Way	Statutory Right of	1	0.1
			Way (Or		
			Easement)		
Application	Offered	Lease	Standard Lease	2	10.8
Application	Offered	Licence	Licence of	2	32
			Occupation		
Tenure	Good Standing	Lease	Standard Lease	1	6.4
Tenure	Good Standing	Licence	Licence of	33	96,433.1
			Occupation		
Tenure	Good Standing	Reserve/Notation	Notation of	23	227,195.2
			Interest		
Tenure	Good Standing	Reserve/Notation	Sec 15 OIC	2	2,282.4
			Reserve		
Tenure	Good Standing	Reserve/Notation	Sec 16 Map	47	26,716.7
			Reserve		
Tenure	Good Standing	Reserve/Notation	Sec 17 Designated	6	63,774.2
			Use Area		
Tenure	Good Standing	Right-of-Way	Interim Licence	4	7.3
Tenure	Good Standing	Right-of-Way	Statutory Right of	10	31
			Way (Or		
			Easement)		

# **Forest Tenures**

Table 2: Forest Tenure Harvesting Authority within the M-KMA

Tenure Status	Tenure Type	Number of Tenures	Area within M-KMA (ha)
Pending	Occupant Licence to Cut, Short Form	1	0.04
Issued	Forestry Licence to Cut	1	715.1
Issued	Occupant Licence to Cut	11	625.4



Table 3: Special Use Permits within the M-KMA

Tenure Status	Tenure Type	Number of Tenures	Area within M-KMA (ha)
Issued	Miscellaneous Forest Use	1	939.3

Table 4: Active Managed Licences within the M-KMA

Licence ID	Client Name	Issue Date	Area within M-KMA (ha)
N2T A Schedule B	Obo Forest Management GP Ltd.	2019-12-10	68,169.2

Table 5: Range Tenures within the M-KMA

Tenure Status	Number of Tenures	Area within M-KMA (ha)
Pending	1	944.5
Active	37	6,148,285.4

Note: Many of the Range Tenures overlap each other. The combined area of all the existing tenures covers 5,552,759.4 ha (87% of the management area)

Table 6: Active Road Permits within the M-KMA

Road Section	File Type	Client Name	Issue Date	Length within M-KMA (km)
R12860 A	Road Permit	Canadian Forest	2002-01-01	9.4
		Products Ltd.		
R12860 C	Road Permit	Canadian Forest	2002-01-01	0.6
		Products Ltd.		
R14092 A	Road Permit	Mackenzie Pulp	2004-10-15	1.6
		Mill Corporation		
R14093 A	Road Permit	Cameron River	2004-10-15	0.1
		Logging Ltd.		

# **Mineral Tenures**

Table 7: Mineral Tenures within the M-KMA

Tenure Type	Issue Date	Number of Tenures	Area within M-KMA (ha)
Mineral	Pre-2000	22	457.3
Mineral	2000-2005	16	2,923.2
Mineral	2006-2010	123	46,575.9
Mineral	2011-2015	50	5,726.7
Mineral	2016-2020	53	9,369.1
Mineral	2021-2023	90	29,153.2

Placer	2006-2010	1	32.9



### **Water Tenures**

Table 8: Summary of Active Water Tenures within the M-KMA

Tenure Type	Number of Tenures
Ground Water Wells	53
Water Works Approvals	1
Water Rights Licence	38

# **Traplines and Guide Outfitter Areas**

There are 69 Traplines within the M-KMA that over 99% of the management area while 30 Guide Outfitter Areas cover its entirety.

Table 9: Trapline Cabin Tenures within the M-KMA

Number of Tenures	Area within M-KMA (ha)
13	9.6

Table 10: Commercial Recreation Tenures within the M-KMA

Tenure Stage	Tenure Subpurpose	Number of Tenures	Area within M-KMA (ha)
Application - Accepted	Hunt Camps	1	0.4
Application - Accepted	Multiple Use	2	9.7
Application - Accepted	Trail Riding	1	1,379.1
Application - Offered	Hunt Camps	3	16
Tenure – In Good Standing	Fish Camps	2	1
Tenure – In Good Standing	Guided Freshwater	1	324.5
	Recreation		
Tenure – In Good Standing	Hunt Camps	13	76.8
Tenure – In Good Standing	Hunting/Fishing Camp	1	1
Tenure – In Good Standing	Multiple Use	5	74,263.5
Tenure – In Good Standing	Trail Riding	3	20,667.5

Table 11: Limited Entry Hunting Zones within the M-KMA

Species	Area within M-KMA (ha)
Bison	212,963.2
Elk	1,070,360.4
Moose	2,870,318
Mountain Goat	371,309.1



### Wildfire

There have been 404 fires that have burned within the M-KMA. 164 were caused by lightning, 239 were human caused and 1 has an unknown cause. With the 404 fires, a combined area of 1,002,739.3 ha have been impacted (15.7% of the management area)

Table 12: Wildfires within the M-KMA

Fire Year	Number of Fires	Area within M-KMA (ha)
Pre-2000	299	866,443
2000-2005	10	4527.6
2006-2010	19	41,033.1
2011-2015	26	77,529.1
2016-2020	20	100,862.8
2021-2023	30	78,548

Note: There were 14 fires within the management area in 2023 impacting 72,565.8 ha.

