

BIOPHYSICAL CLASSIFICATION FOR WILDLIFE CAPABILITY

82 G/15 TORNADO MOUNTAIN

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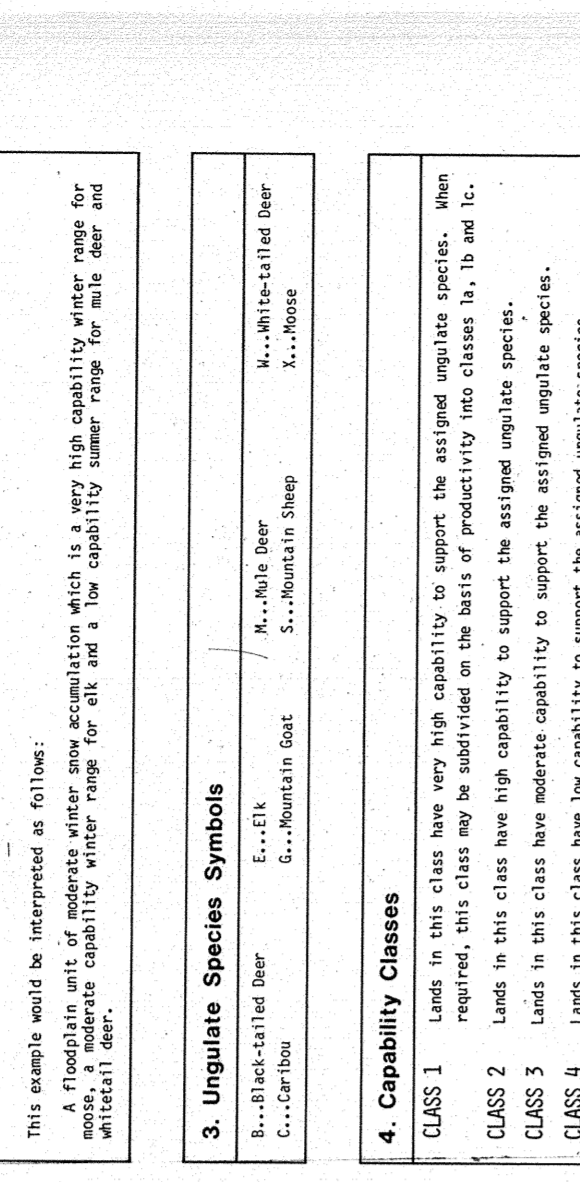
82 G/15 TORNADO MOUNTAIN

1. Explanatory Note

This map was prepared by the Wildlife Research Institute, Ottawa, Ontario, Canada, in cooperation with the Department of the Environment, Ottawa, Ontario, Canada. The map is a biophysical classification of the Tornado Mountain area, based on a study of the area's physical and biological characteristics. The map is intended to provide a basis for wildlife management and conservation planning.

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3. Ungulate Species Symbols

W... White-tailed Deer
 B... Black-tailed Deer
 A... Moose
 S... Sheep

4. Capability Classes

CLASS 1 Lands in this class have very high capability to support the assigned species. The assigned species may be restricted to the high capability areas only.

CLASS 2 Lands in this class have high capability to support the assigned species.

CLASS 3 Lands in this class have moderate capability to support the assigned species.

CLASS 4 Lands in this class have low capability to support the assigned species.

CLASS 5 Lands in this class have very low capability to support the assigned species.

5. Biophysical Ungulate Capacity Class Carrying Capacity Estimates

| Species | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|-------------------|---------|---------|---------|---------|---------|
| White-tailed Deer | 100 | 50 | 25 | 10 | 5 |
| Black-tailed Deer | 80 | 40 | 20 | 8 | 4 |
| Moose | 20 | 10 | 5 | 2 | 1 |
| Sheep | 15 | 7 | 3 | 1 | 0.5 |

6. Environmental Conditions

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7. On-Site Symbols

① - Identifies the location of a specific site.

② - Identifies important known or suspected seasonal movement corridors.

8. References

For a more detailed description of the classification system, the reader should refer to the manual which outlines the biophysical classification system for ungulates in Ontario. This manual is available from the Wildlife Research Institute, Ottawa, Ontario, Canada.

9. Credits

Map prepared by Wildlife Research Institute, Ottawa, Ontario, Canada. Photograph by Wildlife Research Institute, Ottawa, Ontario, Canada. Digitized by Wildlife Research Institute, Ottawa, Ontario, Canada.

