

ORDER – Wildlife Habitat Areas
1-226 to 1-229, 1-240, 1-241, 1-245 and 1-246
Marbled Murrelet –Campbell River Forest District

This order is given under the authority of sections 9(2) and 10(1) of the *Government Actions Regulation* (B.C. Reg. 582/2004) (GAR).

1. The Deputy Minister of Environment, being satisfied that
 - i. the following area contains habitat that is necessary to meet the habitat requirements for marbled murrelet (*Brachyramphus marmoratus*); and
 - ii. the habitat requires special management that is not otherwise provided for under GAR or another enactment;orders that
 - a) the areas shown in the map set out in the attached Schedule A (1-226 to 1-229, 1-240 to 1-241, 1-245 to 1-246) and contained in the wildlife habitat area (WHA) spatial layer stored in the Geographic Warehouse (*twha_bc*) are established as wildlife habitat areas 1-226 to 1-229, 1-240, 1-241, 1-245, 1-246 for marbled murrelet. The centre point of the line on the attached Schedule A is what establishes the WHA boundary;
 - b) if there is a discrepancy between the areas shown in the map set out in the attached Schedule A and the WHA spatial layer stored in the Geographic Warehouse (*twha_bc*), the areas as detailed in the WHA spatial layer will take precedent; and
 - c) pursuant to section 7(3) of the *Forest Planning and Practices Regulation* the person(s) required to prepare a forest stewardship plan are hereby exempted from the obligation to prepare results or strategies in relation to the objective set out in section 7(1) of the *Forest Planning and Practices Regulation* to the extent that wildlife habitat areas 1-226 to 1-229, 1-240, 1-241, 1-245, 1-246 address the amount included for marbled murrelet in the Notice for the Campbell River Forest District.
2. The Deputy Minister of Environment, being satisfied that
 - i. the general wildlife measures (GWMs) described below are necessary to protect and conserve the habitat of marbled murrelet; and
 - ii. GAR or another enactment does not otherwise provide for that protection or conservation;orders that
 - a) the GWMs outlined in Schedule 1 are established for WHAs 1-226 to 1-229, 1-240, 1-241, 1-245, 1-246.

Definitions

Words and expressions not defined in this order have the meaning given to them in the *Forest and Range Practices Act* (FRPA) and the regulations made under it, unless context indicates otherwise.

Schedule 1 – General Wildlife Measures

Access:

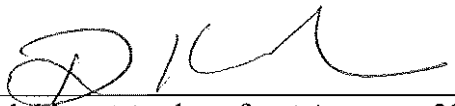
1. Do not construct roads.

Harvesting and Silviculture:

2. Do not conduct timber harvesting or silvicultural activities, including crown modifications or windfirming treatments.
3. GWM 2 does not apply to the extent that timber harvesting within the WHA is necessary to create guyline tiebacks for timber harvesting, provided trees that fall within the WHA boundary are retained on site to function as coarse woody debris.

Recreation:

4. Do not establish recreation sites or trails.



Signed this 10 day of May, 2010
Doug Konkin, Deputy Minister
Ministry of Environment

Appendix 1:

The following information is provided by the Ministry of Environment (MoE) as background information and support to the order establishing WHAs 1-226 to 1-229, 1-240, 1-241, 1-245, 1-246. This appendix is not part of the order.

1. Activities to which the order does not apply: Section 2(2) of the *Government Actions Regulation* states

An order under any of sections 5 to 15 does not apply in respect of

- (a) any of the following entered into before the order takes effect:
 - (i) a cutting permit;
 - (ii) a road permit;
 - (iii) a timber sale licence that does not provide for cutting permits;
 - (iv) a forestry licence to cut issued by a timber sales manager under section 47.6 (3) of the Forest Act;
 - (v) subject to subsection (3), a minor tenure,
- (b) a declared area,
- (c) areas described in section 196 (1) of the Act, and
- (d) areas referred to in section 110 of the Forest Planning and Practices Regulation.

2. Authority to consider an exemption from these GWMs is provided in section 92(1) of the FPPR. An exemption may be provided if the Minister's delegate is satisfied that the intent of the GWM will be achieved or that compliance with the provision is not practicable, given the circumstances or conditions applicable to a particular area.

An exemption application should be submitted to the Minister's delegate (Regional Manager – MoE, for the Region that the WHA is located) with a rationale describing the nature of the problem and options to integrate WHA conservation with proposed forest practices. This submission will assist in timely consideration of the matter, and will inform the conditions, if any, of the exemption that may be granted prior to commencement of activities. Upon receipt of a complete exemption application, a determination will normally be made within 14 days of arrival. Incomplete packages will be returned to the proponent for re-submission.

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that this is essential for ensuring transparency and accountability in the organization's operations.

2. The second part outlines the various methods and tools used to collect and analyze data. It mentions the use of both traditional and modern techniques, highlighting the need for continuous improvement in data management practices.

3. The third section focuses on the role of technology in enhancing data collection and analysis. It discusses how advanced software and hardware solutions can significantly improve the efficiency and accuracy of data processing.

4. The fourth part addresses the challenges associated with data collection and analysis. It identifies common issues such as data quality, consistency, and security, and provides strategies to overcome these challenges.

5. The fifth section discusses the importance of data security and privacy. It emphasizes the need for robust security measures to protect sensitive information from unauthorized access and breaches.

6. The sixth part covers the ethical considerations surrounding data collection and analysis. It highlights the importance of obtaining informed consent from individuals and ensuring that data is used in a fair and transparent manner.

7. The seventh section discusses the future of data collection and analysis. It explores emerging trends and technologies that are expected to shape the field in the coming years.

8. The eighth part provides a summary of the key points discussed in the document. It reiterates the importance of accurate record-keeping, effective data management, and the responsible use of data.

9. The final section concludes the document with a call to action, encouraging all stakeholders to work together to improve data collection and analysis practices across the organization.