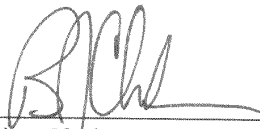


# EAST REDONDA ISLAND ECOLOGICAL RESERVE

## PURPOSE STATEMENT

March 2003

Approved by:



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Brian Clark  
Regional Manager  
Environmental Stewardship Division

March 13/03

Date:



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Nancy Wilkin  
Assistant Deputy Minister  
Environmental Stewardship Division

March 23/03

Date:

## **East Redonda Island Ecological Reserve Purpose Statement**

Ecological reserves are areas selected to preserve representative and special natural ecosystems, plant and animal species, features and phenomena. The key goal of ecological reserves is to contribute to the maintenance of biological diversity and the protection of genetic materials. All consumptive resource uses and the use of motorized vehicles are prohibited. Research and educational activities may be carried out but only under permit.

### **Primary Role**

The **primary role** of East Redonda Ecological Reserve is to conserve representative coastal ecosystems of the Coastal Western Hemlock and Mountain Hemlock biogeoclimatic zones. This would include opportunities for research in first and second growth forest stands.

<b>Known Management Issues</b>	<b>Response</b>
Some disturbances have occurred on eastern boundary between private lots and ecological reserve.	Monitor activities along boundary and implement management actions as required. Ensure private lot owners are aware of boundary and the unique nature of the ecological reserve.

### Conservation

- Representation  
- ecosection  Outer Fiordland (OUF). Principal contributor (42.7%) to underrepresented ecosection (3.3%)
- biogeoclimatic subzone/variant  Contains five subzones (ATunp; CWHdm; CWHvm1; CWHvm2; MHmm1); significant contributor (10%) to underrepresented CWHdm subzone (5.89%)
- Special Feature
- Rare/Endangered Values  Marbled Murrelet nesting sites.
- Scientific/Research Opportunities  Coastal ecosystems

### Recreation

- Representation
- backcountry
- destination
- travel corridor
- local recreation
- Special Opportunities
- Education/Interpretation Opportunities

### Cultural Heritage

- Representation  Unknown but highly probable.
- Special Feature  Rock paintings, petroglyphs.

### Other Management Considerations

- Other Designations
- Relationship to other protected areas
- Co-operative Management Arrangements
- Partnerships
- Vulnerability
- Relationship to other Strategies

**Area:** 6212 ha

**Date of Establishment:** May 4, 1971