EAST REDONDA ISLAND ECOLOGICAL RESERVE

PURPOSE STATEMENT

March 2003

Approved by:

Brian Clark

Regional Manager

Environmental Stewardship Division

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Nancy Wilkin

Assistant Deputy Minister

Environmental Stewardship Division

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.

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

Conservation

Representation					
- ecosection		\boxtimes	Outer Fiordland (OUF). Principal		
- biogeoclimatic subzone/va	ıriant		contributor (42.7%) to underrepresented ecosection (3.3%) Contains five subzones (ATunp; CWHdm; CWHvm1; CWHvm2; MHmm1); significant contributor (10%) to underrepresented CWHdm subzone (5.89%)		
Special Feature Rare/Endangered Values Scientific/Research Opportuniti	es		Marbled Murrelet nesting sites. Coastal ecosystems		
Recreation					
Representation backcountry destination travel corridor local recreation					
Special Opportunities					
Education/Interpretation Opport	tunities				
Cultural Heritage					
Representation			Unknown but highly probable.		
Special Feature		\boxtimes	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				