

Development of Monitoring Protocols to Detect Change in Rocky Intertidal Communities of Glacier Bay National Park and Preserve: Open-File Report 2010-1283 (Paperback)



Filesize: 3.83 MB

Reviews

Here is the best pdf i actually have go through till now. We have study and i also am certain that i am going to planning to go through once again once more in the future. You will not sense monotony at at any time of the time (that's what catalogs are for regarding in the event you question me).

(Frederique Rolfson)

DEVELOPMENT OF MONITORING PROTOCOLS TO DETECT CHANGE IN ROCKY INTERTIDAL COMMUNITIES OF GLACIER BAY NATIONAL PARK AND PRESERVE: OPEN-FILE REPORT 2010-1283 (PAPERBACK)

DOWNLOAD



To download **Development of Monitoring Protocols to Detect Change in Rocky Intertidal Communities of Glacier Bay National Park and Preserve: Open-File Report 2010-1283 (Paperback)** eBook, you should refer to the link listed below and download the file or have accessibility to other information which are in conjunction with DEVELOPMENT OF MONITORING PROTOCOLS TO DETECT CHANGE IN ROCKY INTERTIDAL COMMUNITIES OF GLACIER BAY NATIONAL PARK AND PRESERVE: OPEN-FILE REPORT 2010-1283 (PAPERBACK) ebook.

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Glacier Bay National Park and Preserve in southeastern Alaska includes extensive coastlines representing a major proportion of all coastlines held by the National Park Service. The marine plants and invertebrates that occupy intertidal shores form highly productive communities that are ecologically important to a number of vertebrate and invertebrate consumers and that are vulnerable to human disturbances. To better understand these communities and their sensitivity, it is important to obtain information on species abundances over space and time. During field studies from 1997 to 2001, I investigated probability-based rocky intertidal monitoring designs that allow inference of results to similar habitat within the bay and that reduce bias. Aerial surveys of a subset of intertidal habitat indicated that the original target habitat of bedrock-dominated sites with slope less than or equal to 30 degrees was rare. This finding illustrated the value of probability-based surveys and led to a shift in the target habitat type to more mixed rocky habitat with steeper slopes. Subsequently, I investigated different sampling methods and strategies for their relative power to detect changes in the abundances of the predominant sessile intertidal taxa: barnacles - Balanomorpha, the mussel *Mytilus trossulus* and the rockweed *Fucus distichus* subsp. *evanescens*. I found that lower-intensity sampling of 25 randomly selected sites (= coarse-grained sampling) provided a greater ability to detect changes in the abundances of these taxa than did more intensive sampling of 6 sites (= fine-grained sampling). Because of its greater power, the coarse-grained sampling scheme was adopted in subsequent years. This report provides detailed analyses of the 4 years of data and evaluates the relative effect of different sampling attributes and management-set parameters on the ability of the sampling...

 [Read Development of Monitoring Protocols to Detect Change in Rocky Intertidal Communities of Glacier Bay National Park and Preserve: Open-File Report 2010-1283 \(Paperback\) Online](#)

 [Download PDF Development of Monitoring Protocols to Detect Change in Rocky Intertidal Communities of Glacier Bay National Park and Preserve: Open-File Report 2010-1283 \(Paperback\)](#)

You May Also Like



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)

Click the hyperlink under to read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" PDF file.

[Save Document »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)

Click the hyperlink under to read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)" PDF file.

[Save Document »](#)



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Click the hyperlink under to read "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" PDF file.

[Save Document »](#)



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)

Click the hyperlink under to read "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)" PDF file.

[Save Document »](#)



[PDF] Ohio Court Rules 2013, Practice Procedure (Paperback)

Click the hyperlink under to read "Ohio Court Rules 2013, Practice Procedure (Paperback)" PDF file.

[Save Document »](#)



[PDF] A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)

Click the hyperlink under to read "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)" PDF file.

[Save Document »](#)