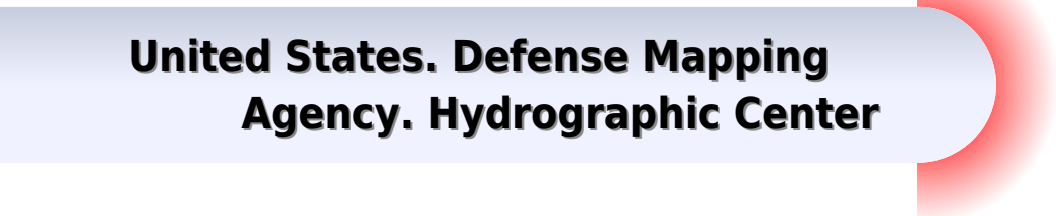




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Sea Ice Mohammed Shokr, Nirmal K. Sinha, 2023-04-20 SEA ICE The latest edition of the gold standard in sea ice references In the newly revised second edition of *Sea Ice Physics and Remote Sensing* a team of distinguished researchers delivers an in depth review of the features and structural properties of ice as well as the latest advances in geophysical sensors ice parameter retrieval techniques and remote sensing data The book has been updated to reflect the latest scientific developments in macro and micro scale sea ice research For this edition the authors have included high quality photographs of thin sections from cores of various ice types as well as a comprehensive account of all major field expeditions that have systematically surveyed sea ice and its properties Readers will also find A thorough introduction to ice physics and physical processes including ice morphology and age based structural features Practical discussions of radiometric and radar scattering observations from sea ice including radar backscatter and microwave emission The latest techniques for the retrieval of sea ice parameters from space borne and airborne sensor data New chapters on sea ice thermal microwave emissions and on the impact of climate change on polar sea ice Perfect for academic researchers working on sea ice the cryosphere and climatology *Sea Ice Physics and Remote Sensing* will also benefit meteorologists marine operators and high latitude construction engineers *POLAR NIGHT Marine Ecology* Jørgen Berge, Geir Johnsen, Jonathan H. Cohen, 2020-04-08 Until recently the prevailing view of marine life at high latitudes has been that organisms enter a general resting state during the dark Polar Night and that the system only awakens with the return of the sun Recent research however with coordinated multidisciplinary field campaigns based on the high Arctic Archipelago of Svalbard have provided a radical new perspective Instead of a system in dormancy a new perspective of a system in full operation and with high levels of activity across all major phyla is emerging Examples of such activities and processes include Active marine organisms at sea surface water column and the sea floor At surface we find active foraging in seabirds and fish in the water column we find a high biodiversity and activity of zooplankton and larvae such as active light induced synchronized diurnal vertical migration and at seafloor there is a high biodiversity in benthic animals and macroalgae The Polar Night is a period for reproduction in many benthic and pelagic taxa mass occurrence of ghost shrimps Caprellides high abundance of Ctenophores physiological

evidence of micro and macroalgal cells that are ready to utilize the first rays of light when they appear deep water fishes found at water surface in the Polar night and continuous growth of bivalves throughout the winter These findings not only begin to shape a new paradigm for marine winter ecology in the high Arctic but also provide conclusive evidence for a top down controlled system in which primary production levels are close to zero In an era of environmental change that is accelerated at high latitudes we believe that this new insight is likely to strongly impact how the scientific community views the high latitude marine ecosystem Despite the overwhelming darkness the main environmental variable affecting marine organisms in the Polar Night is in fact light The light regime during the Polar Night is unique with respect to light intensity spectral composition of light and photoperiod

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