

A photograph of a forest stream flowing over rocks, with sunlight filtering through the trees. The stream is in the lower left, surrounded by mossy rocks. The forest is dense with tall trees and sunlight filtering through the canopy, creating a dappled light effect. The overall scene is a lush, green forest environment.

RICHARD T. HOLMES AND GENE E. LIKENS

# Hubbard Brook

THE STORY OF A FOREST ECOSYSTEM

# Resumo de Hubbard Brook: The Story of a Forest Ecosystem

For more than 50 years, the Hubbard Brook Experimental Forest in the White Mountains of New Hampshire has been one of the most intensely studied landscapes on earth. This book highlights many of the important ecological findings amassed during the long-term research conducted there, and considers their regional, national, and global implications.

Richard T. Holmes and Gene E. Likens, active members of the research team at Hubbard Brook since its beginnings, explain the scientific processes employed in the forest-turned-laboratory. They describe such important findings as the discovery of acid rain, ecological effects of forest management practices, and the causes of population change in forest birds, as well as how disturbance events, pests and pathogens, and a changing climate affect forest and associated aquatic ecosystems.

The authors show how such long-term, place-based ecological studies are relevant for informing many national, regional, and local environmental issues, such as air pollution, water quality, ecosystem management, and conservation."

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