

# Contents

*Preface* vii

Introduction: Sun Turtles and Superstorms 1

- 1 At the Water's Edge: From the Aquatic Zone to the Emergent Marsh 11
- 2 Wet Meadows: Not Too Dry, Not Too Wet 41
- 3 Pond-Meadow-Forest, Repeat: The Beaver's Tale 61
- 4 Stuck in the Muck: Bogs and Fens 87
- 5 Wooded Wetlands: Basin Castles and Big-River Swamps 113
- 6 Vernal Pools: Believing in Wetlands That Aren't Always There 141
- 7 Salt Marshes: A Disappearing Act 163
- 8 Wetland Restoration: Changing Techniques, Changing Goals, Changing Climate 191
- 9 Beauty, Ethics, and Inspiration 219

*Acknowledgments* 233

*References* 235

*Index* 253

