

**ECOLOGICAL ASSESSMENT**  
Of the  
**ROCKYWOLD-DEEPHAVEN CAMPS**  
**Holderness, N.H.**



Sunset view over Bennett Cove

**FINAL REPORT**

**Prepared for:**  
Rockywold-Deephaven Camps

**Prepared by:**  
Rick Van de Poll, Ph.D.  
Ecosystem Management Consultants  
North Sandwich Rd  
Center Sandwich, NH 03227  
rvdp@worldpath.net

**July 2007**

## CONTENTS

<b>Overview</b>	<b>1</b>
<b>Task 1 – Hazard Tree Assessment</b>	<b>2</b>
<b>Task 2 – Assessment of Boat Usage Impacts</b>	<b>3</b>
<b>Task 3 – Assessment of Erosion Concerns</b>	<b>5</b>
<b>Task 3 – General Ecological Assessment</b>	<b>7</b>
<b>Task 5 – Recommendations on Invasive Plants</b>	<b>12</b>
<b>Some Findings Relative to Wildlife</b>	<b>16</b>
<b>Summary &amp; Conclusions</b>	<b>19</b>
<b>References</b>	<b>21</b>

## APPENDICES

### Appendix A – Maps

<b>USGS Topographic Base Map</b>	<b>A-1</b>
<b>Hazard Tree Map</b>	<b>A-2</b>
<b>Erosion Concerns Map</b>	<b>A-3</b>
<b>Natural Communities Map</b>	<b>A-4</b>
<b>Invasive Plants Map</b>	<b>A-5</b>

### Appendix B – Species Lists & Tables

<b>Hazard Tree Table</b>	<b>B-1 to B-2</b>
<b>Invasive Plant Species Locations</b>	<b>B-3 to B-5</b>
<b>General Plant Species List</b>	<b>B-6 to B-13</b>
<b>Wildlife Species List</b>	<b>B-14 to B-18</b>

### Appendix C

<b>C1 – Status Report #1 November 30, 2006</b>
<b>C2 – Status Report #2 March 15, 2007</b>

## **APPENDICES**

### **Appendix A – Maps**

<b>USGS Topographic Base Map</b>	<b>A-1</b>
<b>Hazard Tree Map</b>	<b>A-2</b>
<b>Erosion Concerns Map</b>	<b>A-3</b>
<b>Natural Communities Map</b>	<b>A-4</b>
<b>Invasive Plants Map</b>	<b>A-5</b>

### **Appendix B – Species Lists & Tables**

<b>Hazard Tree Table</b>	<b>B-1 to B-2</b>
<b>Invasive Plant Species Locations</b>	<b>B-3 to B-5</b>
<b>General Plant Species List</b>	<b>B-6 to B-13</b>
<b>Wildlife Species List</b>	<b>B-14 to B-18</b>

### **Appendix C**

**C1 – Status Report #1 November 30, 2006**

**C2 – Status Report #2 March 15, 2007**