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*Ecological and Cultural Field Guide to the Habitats of Columbia County, NY***Opening Chapters**

Title	Length
Preface <ul style="list-style-type: none"> • Goal of this guide • The Living Land Project: how the data were gathered 	4 pages
Background <ul style="list-style-type: none"> • The Physical Foundation: Columbia County general topography, geology, soils, hydrology and climate. • The Ecological Palette: Generalized discussion of county ecology and biogeography. • The Human Overlay: General description of county history in relation to human land use; the human role in creating and destroying habitats. 	10 pages
Biodiversity and Conservation <ul style="list-style-type: none"> • Biodiversity results • Current activities impacting biodiversity • Stewardship suggestions 	15 pages
Factors Affecting Human Perception of the Land <ul style="list-style-type: none"> • Use value • Emotional Value • Access 	15 pages
How to Use this Guide/Introduction <ul style="list-style-type: none"> • Habitats as 'soft' categories • Habitat key • Icon descriptions • Habitat description sections • Perspectives Sections • Interact Sections • Detailed map of public areas with accessible habitats 	10 pages
Total Opening Chapters (Estimate)	54 pages

Habitat Chapters

Number	Type	Title	Length
1	Introductory Chapter	Introduction to Wooded Upland Habitats	2 pages
2	Full Habitat Chapter	Dry Oak Forest	8 pages
3	Full Habitat Chapter	Oak-Maple Forest	8 pages
4	Full Habitat Chapter	Northern Hardwood Forest	8 pages
5	Full Habitat Chapter	Young Hardwood Forest	8 pages
6	Full Habitat Chapter	Black Locust Forest	8 pages
7	Full Habitat Chapter	Hemlock Forest	8 pages
8	Full Habitat Chapter	White Pine Forest	8 pages
9	Full Habitat Chapter	Red Cedar Forest	8 pages
10	Full Habitat Chapter	Conifer Plantation	8 pages
11	<i>Short Habitat Chapter</i>	<i>Wooded Rock Outcrop + History</i>	<i>6 pages</i>
12	Introductory Chapter	Introduction to Open Upland Habitats	2 pages
13	Full Habitat Chapter	Upland Shrubland	8 pages
14	Full Habitat Chapter	Old Field	8 pages
15	Full Habitat Chapter	Dry Meadow	8 pages
16	Full Habitat Chapter	Hayfield and Pasture	8 pages
17	Full Habitat Chapter	Lawn	8 pages

18	Full Habitat Chapter	Cropland	8 pages
19	Introductory Chapter	Introduction to Wetlands	2 pages
20	Full Habitat Chapter	Floodplain Forest (with variations)	8 pages
21	Full Habitat Chapter	Swamp Forest	8 pages
22	Full Habitat Chapter	Vernal Pool	8 pages
23	Full Habitat Chapter	Marsh	8 pages
24	<i>Short Habitat Chapter</i>	<i>Shrub Swamp + History</i>	<i>6 pages</i>
25	Full Habitat Chapter	Wet Meadow	8 pages
26	Full Habitat Chapter	Bog	8 pages
27	Full Habitat Chapter	Calcareous Fen	8 pages
28	Introductory Chapter	Introduction to Water Bodies	2 pages
29	Full Habitat Chapter	Circumneutral Bog Lake	8 pages
30	<i>Short Habitat Chapter</i>	<i>Beaver Pond + History</i>	<i>6 pages</i>
31	Full Habitat Chapter	Farm and Home Ponds	8 pages
32	<i>Short Habitat Chapter</i>	<i>Lakes</i>	<i>4 pages</i>
33	Full Habitat Chapter	Streams (Including Wooded Rocky Headwater Streams)	8 pages
34	Introductory Chapter	Introduction to Habitats that Transect Upland, Wetland, Wooded or Open Areas	2 pages
35	Full Habitat Chapter	Gravel Pit and Quarry	8 pages
36	Full Habitat Chapter	Utility Corridor	8 pages
37	<i>Short Habitat Chapter</i>	<i>Dredge Spoil Habitats (including Dredge Spoil Forest)+ History</i>	<i>6 pages</i>
38	<i>Short Habitat Chapter</i>	<i>Exposed Rock Outcrop</i>	<i>4 pages</i>
39	<i>Short Habitat Chapter</i>	<i>Exposed Clay Bluff and Clay Ravine + History</i>	<i>6 pages</i>
40	<i>Short Habitat Chapter</i>	<i>Freshwater Tidal Habitats</i>	<i>4 pages</i>
41	"Ghost" Habitat Chapters	Introduction "Ghost" Habitats Now Missing from our Landscape	2 pages
42	<i>Short Habitat Chapter</i>	<i>Chestnut Forest</i>	<i>6 pages</i>
43	<i>Short Habitat Chapter</i>	<i>Pine Barrens</i>	<i>6 pages</i>
44	<i>Short Habitat Chapter</i>	<i>Burned Over Areas</i>	<i>6 pages</i>
Total Habitat Chapters (Estimate)			288 pages

Ending Chapters (very rough estimates)

Title	Length
Glossary	4 pages
References	4 pages
Appendices	5 pages
Index, Acknowledgements, Credits	15 pages
Total Ending Chapters (Estimate)	28 pages

Summary

Total Opening Chapters	54 pages
Total Habitat Chapters	288 pages
Total Ending Chapters	28 pages
Total Field Guide (Estimate)	370 pages