

NHI Natural Community Site Evaluation

General Site Information

Site Name: Sheboygan AOC- Taylor Drive

Biotics Site Name:

Evaluated by: Clark

Date Evaluated: 05/24/2011

Other Obs:

Last update: 05-Oct-2011

Materials included: ☐ Topo ☐ Air Photo ☐ Plant List ☐ Photos

Access

2011 (Clark): Parking lot of ice skating arena on the north side of the river, east of Taylor Drive.

Core Site Summary

2011(Clark): A thickety "woods" on steep slopes, narrow floodplain, and top of slope along the northside of the Sheboygan River. Mostly invasive exotics and adventives. Dominated by box elder, common blackthorn, garlic mustard, dames rocket, with water leaf. The area on the top of the slopes is in the worst shape, the slopes and river banks are in a little better shape with native herbs having more coverage and diversity.

Site significance: Highly disturbed, exotic and adventive dominated "woods" with native herbs and a few native woody plants.

Management Considerations

Restoration to native or natural conditions would take a huge effort. Potentially native trees may move in over time.

Surrounding Land Use

- | | |
|--|--|
| ☐ Agriculture | ☐ Savanna / woodland |
| ☐ Development | ☐ Conifer Forest |
| ☐ Open/grassland | ☐ Deciduous Forest |
| ☐ Barrens | ☐ Other wetlands |
| ☐ Shrub | ☐ Recreational (trail, campground, etc) |
| ☐ Mixed conifer-deciduous | ☐ Other |

Comments:

On the western edges of the city of Sheboygan, surrounded by development.

Animals observed during visit:

Waypoints

Waypoint ID	User ID	Observer	Date	Waypoint Description	Photo(s)	Latitude	Longitude
36164	37	Clark, Andy	2011-5-24	Upland portion, heavily disturbed, young box elder, garlic mustard, Hesperis, Goldenrod, some waterleaf.	No	43.74168	-87.7411
36165	38	Clark, Andy	2011-5-24	Steep slopes, disturbed, box elder to 16"dbh, dense common buckthorn, dense waterleaf, garlic mustard, Hesperis.	No	43.74113	-87.7415
36166	39	Clark, Andy	2011-5-24	Banks along the Sheboygan River, Box elder to 18"dbh, waterleaf, Rudbeckia laciniata, garlic mustard, Hesperis, Phalaris, Laportea, Floerkea, Glechoma.	No	43.74089	-87.7417

Natural Community Database Summary Report

Community ID= 4196

General Information

Reported Community Type: NOT ASSIGNED

Site ID: 1902

Mapped Community Type:

Peatlands Site ID:

Community Description:

2011 (Clark): No form

Disturbances and Threats:

Reported EO Ranking

Condition / Quality:

Context:

Size:

Summary Rank:

Comments:

Cover Classes

Overall Stratum Cover*

Canopy: 0

Subcanopy: 0

Shrub/Sap: 0

Herb: 0

Bryophyte: 0

Bare Ground: 0

* Stratum class codes are as follows: 1 = <1%, 2 = 1-5%, 3 = 6-25%, 4 = 26-50%, 5 = 51-75%, 6 = 76-95%, and 7 = 96-100%

Species List

Species:	Abundance Code**	----- Structure *** -----					
		CD	CA	SC/SA	SD	DS	AS
Acer negundo L.	A	☐	☐	☐	☐	☐	☐
Agrimonia gryposepala Wallr.	C	☐	☐	☐	☐	☐	☐
Alliaria petiolata (M.Bieb.) Cavara & Grande	A	☐	☐	☐	☐	☐	☐
Arctium lappa L.		☐	☐	☐	☐	☐	☐
Circaea lutetiana L. subsp. canadensis (L.) Asc	U	☐	☐	☐	☐	☐	☐
Cryptotaenia canadensis (L.) DC.		☐	☐	☐	☐	☐	☐
Floerkea proserpinacoides Willd.		☐	☐	☐	☐	☐	☐
Fraxinus americana L.	U	☐	☐	☐	☐	☐	☐
Fraxinus pennsylvanica Marshall		☐	☐	☐	☐	☐	☐
Galium aparine L.	U	☐	☐	☐	☐	☐	☐
Geum canadense Jacq.	U	☐	☐	☐	☐	☐	☐
Glechoma hederacea L.		☐	☐	☐	☐	☐	☐
Helianthus strumosus L.	U	☐	☐	☐	☐	☐	☐
Hesperis matronalis L.	A	☐	☐	☐	☐	☐	☐
Hydrophyllum virginianum L.	A	☐	☐	☐	☐	☐	☐
Impatiens capensis Meerb.	C	☐	☐	☐	☐	☐	☐
Leonurus cardiaca L.	U	☐	☐	☐	☐	☐	☐

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		CD	CA	SC/SA	SD	DS	AS
Lonicera X bella Zabel	C	☐	☐	☐	☐	☐	☐
Lychnis chalconica L.		☐	☐	☐	☐	☐	☐
Maianthemum stellatum (L.) Link		☐	☐	☐	☐	☐	☐
Parthenocissus quinquefolia (L.) Planch.	U	☐	☐	☐	☐	☐	☐
Phalaris arundinacea L.		☐	☐	☐	☐	☐	☐
Populus alba L.	U	☐	☐	☐	☐	☐	☐
Populus deltoides Bartram ex Marshall subsp.	U	☐	☐	☐	☐	☐	☐
Ranunculus hispidus Michx.		☐	☐	☐	☐	☐	☐
Rhamnus cathartica L.		☐	☐	☐	☐	☐	☐
Ribes rubrum L.	C	☐	☐	☐	☐	☐	☐
Solidago canadensis L.	C	☐	☐	☐	☐	☐	☐
Taraxacum laevigatum (Willd.) DC.	C	☐	☐	☐	☐	☐	☐
Thalictrum dasycarpum Fisch. & Avé-Lall.		☐	☐	☐	☐	☐	☐
Viola sororia Willd.	U	☐	☐	☐	☐	☐	☐
Vitis riparia Michx.		☐	☐	☐	☐	☐	☐

** Abundance Codes: A = Abundant (the dominant plants), C = Common (locally abundant or frequently encountered, E = Edge (limited to edge of site or stand) can be used as a modifier with other codes, P = Patchily distributed (use as a modifier with other codes), R = Rare (very few plants seen), U = Uncommon (infrequently encountered)

*** Structure Codes: AS = shrub associate, CA = canopy associate, CD = canopy dominant, DS = shrub dominant, SC/SA = subcanopy/sapling, SD = seedling

Waypoints