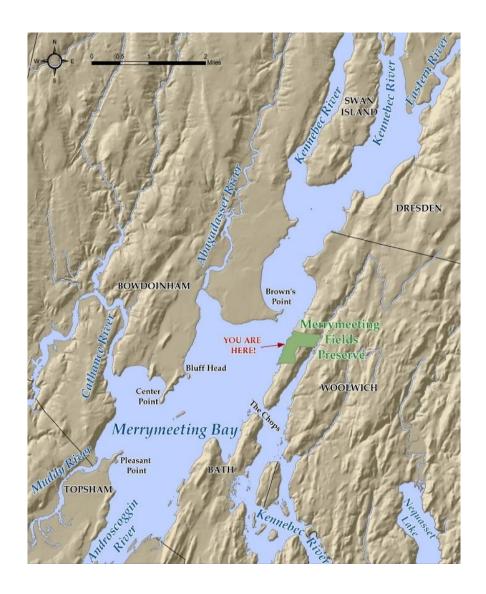


Merrymeeting Fields Preserve, Woolwich

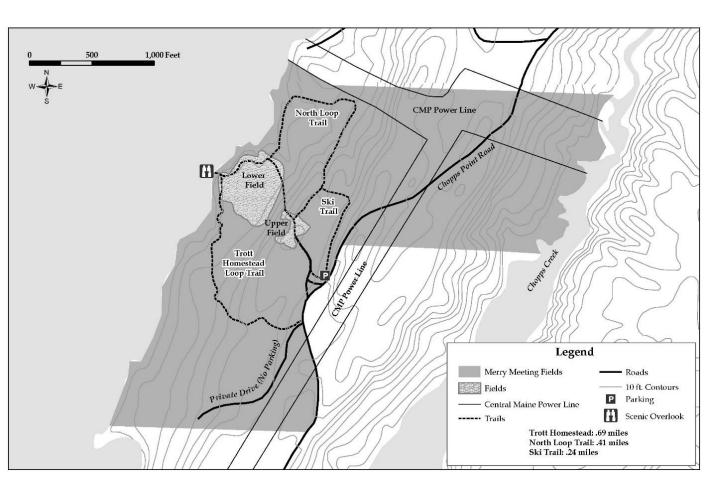


Merrymeeting Fields Directions

Take Route 1 North to Route 127 (just across Bath bridge on the left). Take North on 127 to Route 128 and turn left. Follow about 6 miles to Chopps Point Road, turn left. Follow 0.9 miles to parking lot and kiosk on right. View Website.



Merrymeeting Fields Trail Map



- Habitats and Communities,
- Ecological Succession,
- Ferns,
- Powerlines

Staghorn Sumac



Wolf Trees



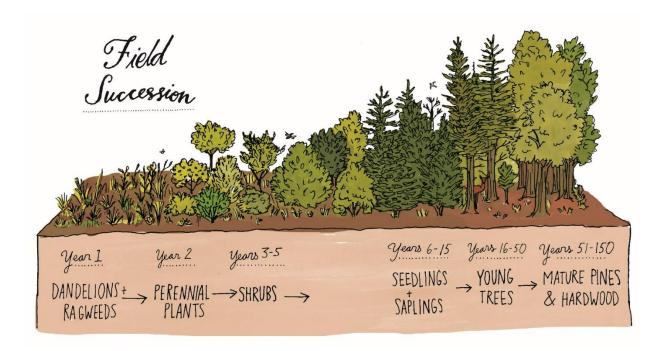
Lower field, Merrymeeting Fields preserve



Ecological Succession

Succession is the pattern of biological community evolution in one place over time:

- Primary succession beginning in an essentially lifeless area.
- Secondary succession in areas where a previous community has been disturbed but not eradicated.



Questions:

- Are the life stages of a human being equivalent to succession?
- What would be a good comparison in the human world to ecological succession?

Ecological Succession

What are some disturbances that may result in successional setbacks to Maine forest communities?





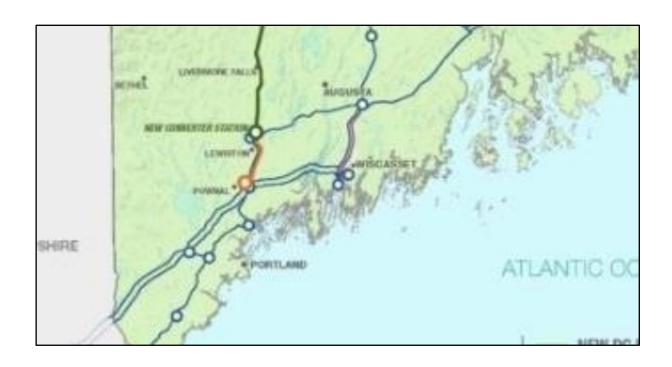
Riverside kiosk, Merrymeeting Fields preserve



View SW towards the Chops, Riverside kiosk

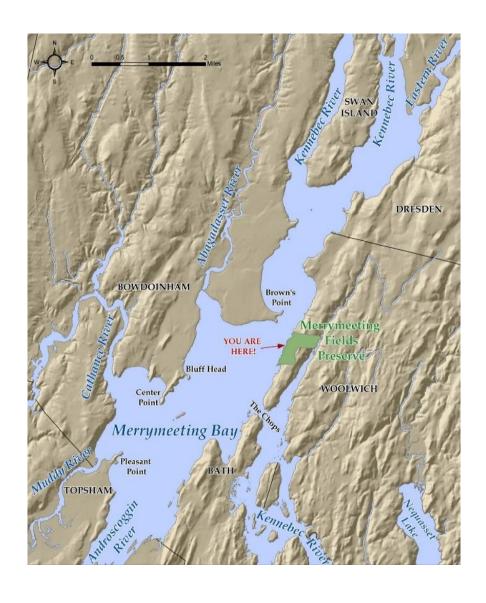


CMP Powerlines and Merrymeeting Fields





Merrymeeting Fields



Ferns





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Clockwise from above:

Bracken fern,

Christmas fern,

Ostrich fern,

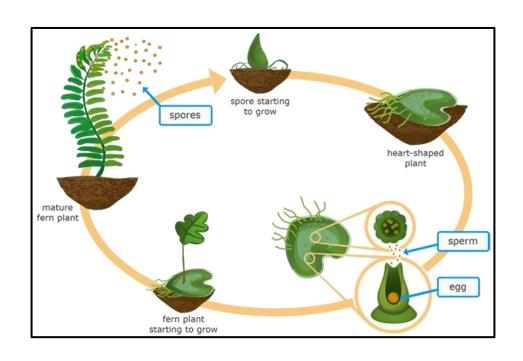
Sensitive fern.



Fern Lifecycle







Fern Lore: Searching the Fern



