Barberry Interactions with Forest Successional Patterns
11/26/01

Proximity of seed sources

Soil alkalinity

Recent clearing for logging or agriculture

Turkey and other varmints

Rodents and insects

Factors in barberry increase

deer abundance

Deer reduction or barberry removal

Clearing or disturbance 2

Openings with deer or barberry above threshold

Clearing or disturbance 3

Deer or barberry increase

Northern hardwood with barberry above threshold

Hemlock hardwood with barberry above threshold

Succession with barberry increase

Clearing or disturbance1

Early successional opening

Succession with oak harvesting

Succession

Invasion 2

Succession not to oak

RO NH with barberry above threshold

Control of Barberry

Invasion 3

Invasion 1

Barberry control

Hemlock hardwood forest

Succession with fire or low deer levels

Barberry contol of

Succession with harvesting of oak

Red oak northern hardwoods or oak pine

Northern hardwoods

Successsion

Disturbance with substantial openings

Disturbance with substantial openings 2

Disturbance with substantial openings 3