

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

🌸 Basic Plant Tips 🌸

- Remove weeds & grass from site before planting
- Prepare/amend & loosen soil before planting
- Plant in a location with suitable soil type & sun requirements for the selected species
- Water new plants frequently until established
- Use mulch to conserve water and inhibit weed growth
- Consider using a cage/fence to protect new plants from wildlife
- Always purchase native plants according to the scientific name
- Check for plant availability with native plant nurseries or look into transplanting species that are already established on your property

Common Name <i>Scientific Name</i>	Growth Form	Features & Characteristics	Additional Comments	Pictures
Alder <i>Alnus incana ssp. rugosa</i>	Tree / Shrub	Sun to shade; moist to wet soils; up to 30ft tall; brown catkins.	Privacy; bank stabilization; nitrogen fixer.	
American Basswood <i>Tilia americana</i>	Tree	Sun to part-shade; moderate soil moisture; 60-80ft. tall.	Tall large tree; prefers deep moist soil but will grow in drier soils.	
American Elm <i>Ulmus americana</i>	Tree	Sun to part-shade; moist to well-drained soils; grows to 100ft.	Heat tolerant; attracts birds and butterflies.	
American Hazelnut <i>Corylus americana</i>	Shrub	Sun to part-shade; well drained soils; 8 -15ft. tall; produces nuts; showy fall color.	Edible nuts; privacy barrier; fast growth rate.	

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<p>American Mountain Ash <i>Sorbus americana</i></p>	<p>Tree</p>	<p>Sun to shade; dry or wet soils; 12-36ft. tall.</p>	<p>Attracts birds; can be short lived.</p>	
<p>American Yew <i>Taxus canadensis</i></p>	<p>Shrub</p>	<p>Sun to shade; moist to well-drained soils; 3-6 ft.; evergreen.</p>	<p>Ground cover; slow growth rate; evergreen; easily transplanted.</p>	
<p>Balsam Fir <i>Abies balsamifera</i></p>	<p>Tree</p>	<p>Sun to shade; mesic to moist soils; grows to 80ft.</p>	<p>Good for screening.</p>	
<p>Barren Strawberry <i>Waldsteinia fragarioides</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to shade; dry to mesic soils; 4-6in. tall; yellow flower; nice fall color.</p>	<p>Clonal; ground cover flower; easy to grow.</p>	
<p>Beaked Hazelnut <i>Corylus cornuta</i></p>	<p>Shrub</p>	<p>Sun to shade; well drained soils; grows to 10ft. tall; produces nuts; tiny red flowers.</p>	<p>Good understory shrub because of shade tolerance; edible nuts.</p>	
<p>Bearberry <i>Arctostaphylos uva-ursi</i></p>	<p>Shrub</p>	<p>Sun to shade; dry to moist acidic soil; 6-12in. tall with red berries</p>	<p>Plant with no fertilizer and compact soil around the plant.</p>	

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<p style="text-align: center;">Beardstongue <i>Penstemon grandiflorus</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to part-shade; average to moist soils; 1-2ft.; small white flowers.</p>	<p style="text-align: center;">Cold winter and drought tolerant; accent; attracts hummingbirds.</p>	
<p style="text-align: center;">Big Leaved Aster <i>Aster macrophyllus</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to shade; dry to mesic soils; 1-3ft. tall; pale blue flowers.</p>	<p style="text-align: center;">Ground cover.</p>	
<p style="text-align: center;">Black Cherry <i>Prunus serotina</i></p>	<p style="text-align: center;">Tree</p>	<p style="text-align: center;">Sun to shade; dry to mesic soils; grows 80- 100ft; white flowers, black cherries.</p>	<p style="text-align: center;">Good for pollinators; Wildlife food.</p>	
<p style="text-align: center;">Black Chokeberry <i>Aronia melanocarpa</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Sun to part-shade; dry to mesic soils; flowers are white to pink, black berries.</p>	<p style="text-align: center;">Wildlife food.</p>	
<p style="text-align: center;">Blue Flag Iris <i>Iris versicolor</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to part-shade; moist/wet rich soil; 1-3ft. tall.</p>	<p style="text-align: center;">Poisonous to livestock; attracts hummingbirds; not a demanding plant.</p>	
<p style="text-align: center;">Black Willow <i>Salix nigra</i></p>	<p style="text-align: center;">Tree</p>	<p style="text-align: center;">Full sun to part-shade; wetter soils; grows to 30ft.</p>	<p style="text-align: center;">Bank stabilization; reproduces quickly.</p>	

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<p>Black-Eyed Susan <i>Rudbeckia hirta</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to part-shade; dry to moist soils; 1-3ft tall; yellow/brown flowers.</p>	<p>Accent; looks like small sunflower.</p>	
<p>Blue-Joint Grass <i>Calamagrostis canadensis</i></p>	<p>Grass / Sedge</p>	<p>Sun to part-shade; moist to wet soils; grows 2-3ft. tall.</p>	<p>Filler.</p>	
<p>Blue Vervain <i>Verbena hastate</i></p>	<p>Biennial / Wildflower</p>	<p>Sun to shade; moist soils; 3-6ft. tall.</p>	<p>Filler; attracts bees.</p>	
<p>Boneset <i>Eupatorium perfoliatum</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to shade; moist-wet soil; 3-6ft. tall.</p>	<p>Attracts birds and butterflies.</p>	
<p>Bunchberry Dogwood <i>Cornus canadensis</i></p>	<p>Perennial / Flower</p>	<p>Sun to shade; moist acidic soils; 0-1ft. tall.</p>	<p>Late summer dense clusters of berries replaced by flowers.</p>	
<p>Butterfly Weed <i>Asclepias tuberosa</i></p>	<p>Perennial / Wildflower</p>	<p>Sun; dry soils; 1- 2ft.; brilliant orange color.</p>	<p>Attracts butterflies; deer resistant; landscape plant.</p>	

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<p style="text-align: center;">Buttonbush <i>Cephalanthus occidentalis</i></p>	<p style="text-align: center;">Shrub</p>	<p>Part-shade to shade; moist wet soils; 6-12ft. tall; white around flowers</p>	<p>Showy and unique ornamental flowers; attracts birds and butterflies.</p>	
<p style="text-align: center;">Canada Goldenrod <i>Solidago canadensis</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p>Sun to part-shade; dry to mesic soils; 1-3ft tall; yellow flowers.</p>	<p style="text-align: center;">Clonal.</p>	
<p style="text-align: center;">Canada Plum <i>Prunus nigra</i></p>	<p style="text-align: center;">Tree</p>	<p>Part-shade; moist soils; grows up to 25ft.; white showy fragrant flowers; reddish fruit.</p>	<p>Landscape accent; wildlife food.</p>	
<p style="text-align: center;">Canada Mayflower <i>Maianthemum canadense</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p>Part-shade to shade; moist wet soils; <1ft. tall; White star shaped flowers.</p>	<p>False lily of the valley is another name for this plant.</p>	
<p style="text-align: center;">Canadian Wild Ginger <i>Asarum canadense</i></p>	<p style="text-align: center;">Ground Cover</p>	<p>Part-shade to shade; moist soils; <1ft. tall.</p>	<p>Low, colony forming perennial with heart shaped leaves.</p>	
<p style="text-align: center;">Cinnamon Fern <i>Osmunda cinnaomomea</i></p>	<p style="text-align: center;">Ground Cover</p>	<p>Sun to shade; Moist wet soils; 3-6ft. tall.</p>	<p>Brown frond located at the middle of the fern cluster.</p>	

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<p style="text-align: center;">Columbine <i>Aquilegia canadensis</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to shade; dry to mesic soils; 1-3ft. tall; red & yellow flowers.</p>	<p style="text-align: center;">Landscape accent; very interesting shaped blooms.</p>	
<p style="text-align: center;">Common Milkweed <i>Asclepias syriaca</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to part-shade; dry to mesic soils; 3-6ft. tall, pink to cream flower; monarch butterfly food.</p>	<p style="text-align: center;">Good for pollinators; clonal.</p>	
<p style="text-align: center;">Cottonwood <i>Populus deltoides</i></p>	<p style="text-align: center;">Tree</p>	<p style="text-align: center;">Sun to shade; dry to wet soils; 12-36ft. tall.</p>	<p style="text-align: center;">Very fast growing tree; releases fuzzy cotton that surrounds seed capsules.</p>	
<p style="text-align: center;">Creeping Snowberry <i>Galutheria hispidula</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Shade; moist soils; 1-3ft. tall; white flowers.</p>	<p style="text-align: center;">Creeping, matted, delicate evergreen shrub.</p>	
<p style="text-align: center;">Culvers Root <i>Veronicastrum virginicum</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to part-shade; moist soils; 3-6ft. tall; white cone like flowers.</p>	<p style="text-align: center;">Attracts honey bees; was prescribed as a laxative long ago.</p>	
<p style="text-align: center;">Cup Plant <i>Silphium perfoliatum</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun; dry to wet soils; 3-6ft. tall; Large yellow flowers.</p>	<p style="text-align: center;">Yellow flowers and stout leaves that are joined at the stem which hold water for birds.</p>	

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<p>Downy Arrow-wood <i>Viburnum rafinesquianum</i></p>	<p>Shrub</p>	<p>Part-shade to shade; dry to mesic soils; 6-12ft. tall; great fall colors, blue berries.</p>	<p>Wildlife food; landscape accent; understory plant.</p>	
<p>Downy Hawthorn <i>Crataegus mollis</i></p>	<p>Tree</p>	<p>Full sun; moist soils; grows to 30ft.; bronze fall color; small white flowers.</p>	<p>Easy to grow; privacy border; wildlife food; red cherry-like inedible fruit.</p>	
<p>Eastern Hemlock <i>Tsuga canadensis</i></p>	<p>Tree</p>	<p>Part sun to part shade; moist to well drained soils; reaches 70ft. tall.</p>	<p>Slow grower; does well on north facing slopes.</p>	
<p>Eastern White Pine <i>Pinus strobus</i></p>	<p>Tree</p>	<p>Sun; dry soils; grows 80-110ft.</p>	<p>Wildlife habitat.</p>	
<p>Elderberry (red or black) <i>Sambucus pubens/canadensis</i></p>	<p>Shrub</p>	<p>Sun to part shade; prefers moist soils; 5-12ft. tall; showy white flowers.</p>	<p>Grows well in bog sites; wildlife food; fast growth rate.</p>	
<p>Fireweed <i>Epilobium angustifolium</i></p>	<p>Perennial / Wildflower</p>	<p>Sun; dry to mesic soils; 2-6ft. tall; pink to purple flowers.</p>	<p>Clonal.</p>	

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<p>Flat-topped Aster <i>Aster umbellatus</i></p>	<p>Perennial / Wildflower</p>	<p>Sun/shade; mesic to moist soils; 1-5ft. tall; flat-topped head of white flowers.</p>	<p>Landscape accent; Rain garden.</p>	
<p>Fox Sedge <i>Carex vulpinoidea</i></p>	<p>Grass / Sedge</p>	<p>Sun to part-shade; moist to wet soils; grows 2-3ft. tall; clump forming, pioneer species.</p>	<p>Clonal.</p>	
<p>Frost Aster <i>Aster pilosus</i></p>	<p>Perennial / Wildflower</p>	<p>Sun; sandy soils; 1-3ft. tall; showy white flowers.</p>	<p>Stem, branches, and leaves are often covered in white hairs.</p>	
<p>Grass-leaved Goldenrod <i>Euthamia graminifolia</i></p>	<p>Perennial / Wildflower</p>	<p>Sun; dry to moist and sandy soils; 1-4ft. tall, flat-topped yellow flower clusters.</p>	<p>Filler.</p>	
<p>Gray Dogwood <i>Cornus racemosa</i></p>	<p>Shrub</p>	<p>Sun and shade tolerant; tolerates many soil types; 10-15ft. tall; white flowers fruit.</p>	<p>Soil stabilization; easily transplanted and adaptable; wildlife food.</p>	
<p>Great Blue Lobelia <i>Lobelia siphilitica</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to shade; moist wet soil; 1-3ft. tall; purple tubular flowers.</p>	<p>Blooms bright blue in late summer.</p>	

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<p style="text-align: center;">Ground Juniper <i>Juniperus communis</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Sun; dry sandy soil; low growing shrub.</p>	<p style="text-align: center;">Berries attract wildlife; great cover for squirrels and chipmunks.</p>	
<p style="text-align: center;">Great St. John's-Wort <i>Hypericum pyramidalatum</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to part-shade; mesic to moist soils; 2-5ft. tall; yellow flowers.</p>	<p style="text-align: center;">Accent; large star shaped flowers.</p>	
<p style="text-align: center;">Hackberry <i>Celtis occidentalis</i></p>	<p style="text-align: center;">Tree</p>	<p style="text-align: center;">Sun to part shade; medium soils; grows to 70ft.</p>	<p style="text-align: center;">Wildlife habitat; windbreaks.</p>	
<p style="text-align: center;">High Bush Cranberry <i>Viburnum trilobum</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Sun to partial shade; well drained moist soils; 8-12ft. tall; purple fall color; edible</p>	<p style="text-align: center;">Shrub border; useful for flowers and fruit; attracts birds.</p>	
<p style="text-align: center;">Interrupted fern <i>Osmunda claytoniana</i></p>	<p style="text-align: center;">Ground Cover / Fern</p>	<p style="text-align: center;">Shade; moist soils; grows 3ft. tall.</p>	<p style="text-align: center;">Easy to identify by the "interruption" mid stem.</p>	
<p style="text-align: center;">Ironweed <i>Vernonia fasciculata</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to shade; Fertile wet soils; 3-6ft. tall; purple flowers.</p>	<p style="text-align: center;">Too aggressive for small areas, must need competition.</p>	

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<p style="text-align: center;">Ironwood <i>Ostrya virginiana</i></p>	<p style="text-align: center;">Tree</p>	<p style="text-align: center;">Sun to shade; dry to moist soils; grows 36-72ft. tall. Slow growing.</p>	<p style="text-align: center;">Resistant to insects (except gypsy moth), disease, wind, ice, and my other stresses.</p>	
<p style="text-align: center;">Joe-Pye Weed <i>Eupatorium maculatum</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to shade; mesic to moist soils; 2-7ft. tall; pink to purple flower clusters.</p>	<p style="text-align: center;">Accent; Rain garden; will grow along shoreline.</p>	
<p style="text-align: center;">Lady Fern <i>Atherium felix-femina</i></p>	<p style="text-align: center;">Fern</p>	<p style="text-align: center;">Part shade to shade; mesic to moist soils; 1-2ft. tall.</p>	<p style="text-align: center;">Accent / Filler.</p>	
<p style="text-align: center;">Lake Sedge <i>Carex lacustrus</i></p>	<p style="text-align: center;">Grass / Sedge</p>	<p style="text-align: center;">Sun to partly shady; wet soils; grows 2-3ft. tall.</p>	<p style="text-align: center;">Clonal.</p>	
<p style="text-align: center;">Lance Leaved Coreopsis <i>Coreopsis lanceolata</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to part-shade; dry to moderate soils; grows to 2ft.; yellow daisy like flowers.</p>	<p style="text-align: center;">Cut flower arrangements; attracts birds and butterflies; easy to grow.</p>	
<p style="text-align: center;">Leatherleaf <i>Chamaedaphne calyculata</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Sun; wet acidic soils; 1-3ft. tall; white bell shaped flowers.</p>	<p style="text-align: center;">Slow growing and short lived.</p>	

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<p>Low-bush Blueberry <i>Vaccinium angustifolium</i></p>	<p>Shrub</p>	<p>Full sun; moist acidic well-drained soils; up to 2ft. tall; sweet edible fruit.</p>	<p>Useful in shrub border; food source for humans and wildlife.</p>	
<p>Maidenhair fern <i>Adiantum pedatum</i></p>	<p>Perennial / Fern</p>	<p>Part-shade to shade; moist soils; 1-3ft. tall.</p>	<p>This plant colonizes very well.</p>	
<p>Mapleleaf Viburnum <i>Viburnum acerfolium</i></p>	<p>Shrub</p>	<p>Full sun to shade; well drained soils; 4-6 ft.; yellowish-white flowers and red fall foliage.</p>	<p>Shrub borders; landscape accent.</p>	
<p>Marsh Marigold <i>Caltha palustris</i></p>	<p>Perennial / Wildflower</p>	<p>Full sun to partial shade; only wetter soils; 1-2 ft.; brilliant yellow blooms.</p>	<p>Does well in very wet areas; accent on shorelines.</p>	
<p>Mountain Ash <i>Sorbus americana</i></p>	<p>Tree</p>	<p>Sun; range of soil types; dislikes dry soil, Showy flowers.</p>	<p>Wildlife food; landscape accent.</p>	
<p>Mountain Holly <i>Illex mucronata</i></p>	<p>Shrub</p>	<p>Sun to shade; moist soil; 3-6ft. tall.</p>	<p>Filler.</p>	

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<p style="text-align: center;">Nannyberry <i>Viburnum lentago</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Sun or shade; well drained to moist soils; grows to 15ft; showy blooms.</p>	<p style="text-align: center;">Hedges; shrub borders; decorative flowers.</p>	
<p style="text-align: center;">New England Aster <i>Aster novae angliae</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to light shade; average to moist soils; 3-4ft., small pink blooms.</p>	<p style="text-align: center;">Accent; shrub border; vibrant color.</p>	
<p style="text-align: center;">New Jersey Tea <i>Ceanothus americanus</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Sun to part-shade; well-drained soils; grows to 2ft.; showy-fluffy flowers.</p>	<p style="text-align: center;">Attracts butterflies; can be dried for a tea similar to black tea; landscape accent.</p>	
<p style="text-align: center;">Ninebark <i>Physocarpus opulifolius</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Full sun to part-shade; adaptable to many soil types; grows 10ft.; small white flower clusters.</p>	<p style="text-align: center;">Shrub border; screen for winter; easy to grow in different soil conditions.</p>	
<p style="text-align: center;">Northern Bush Honeysuckle <i>Diervilla lonicera</i></p>	<p style="text-align: center;">Shrub</p>	<p style="text-align: center;">Sun to shade; dry soils; 1-3ft. tall; good fall color.</p>	<p style="text-align: center;">Accent.</p>	
<p style="text-align: center;">Northern Pin Oak <i>Quercus ellipsoidalis</i></p>	<p style="text-align: center;">Tree</p>	<p style="text-align: center;">Sun; Dry soils; grows to 68ft.</p>	<p style="text-align: center;">Well suited for highly disturbed sites; Wildlife food.</p>	

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<p>Northern Red Oak <i>Quercus rubra</i></p>	<p>Tree</p>	<p>Sun; medium moisture to dry; grows to 98ft.</p>	<p>Shade tree; Wildlife food.</p>	
<p>Old Field Goldenrod <i>Solidago nemoralis</i></p>	<p>Perennial / Wildflower</p>	<p>Sun; dry and sandy soils; 1 -1.5ft. tall; yellow flowers, grey stems.</p>	<p>Accent; filler.</p>	
<p>Pagoda Dogwood <i>Cornus alternifolia</i></p>	<p>Shrub</p>	<p>Sun to partly shady; well drained soils; grows to 25ft.; white fragrant flowers; black berries.</p>	<p>Landscape accent; valuable wildlife food and cover.</p>	
<p>Panicled Aster <i>Aster lanceolatus</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to shade; mesic to moist soils; 2-5ft. tall; white to pale blue flowers.</p>	<p>Accent; great for rain gardens.</p>	
<p>Paper Birch <i>Betula papyrifera</i></p>	<p>Tree</p>	<p>Sun to part-shade; dry to mesic soils; grows to 70ft.</p>	<p>Accent; bright white bark.</p>	
<p>Partridgeberry <i>Mitchella repens</i></p>	<p>Groundcover</p>	<p>Part-shade to shade; dry to moist soil; 1-2in. tall; pinkish-white flowers.</p>	<p>Good ground cover for shady areas; attracts birds</p>	

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<p>Pasture Rose <i>Rosa carolina</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to part-shade; dry to wet soils; 1-3ft. tall; pink flowers.</p>	<p>Thorny stems; grows best in open sunny areas.</p>	
<p>Pearly Everlasting <i>Anaphalis margaritacea</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to partial shade; moist soils but can tolerate drier soils; 2ft.; small showy white-yellow flowers.</p>	<p>Dried flower arrangements; deer resistant; accent.</p>	
<p>Pennsylvania sedge <i>Carex pensylvanica</i></p>	<p>Groundcover / Grass</p>	<p>Sun to shade; dry to moist soils; 1-3ft. tall.</p>	<p>Clumped grass.</p>	
<p>Pin Cherry <i>Prunus pensylvanica</i></p>	<p>Tree</p>	<p>Sun; dry soils; grows to 30ft; white flowers and red berries.</p>	<p>Good for pollinators; wildlife food.</p>	
<p>Plantain Pussytoes <i>Antennaria plantaginifolia</i></p>	<p>Perennial / Wildflower</p>	<p>Sun; dry soils; white/pink flowers, 4-16 in. tall.</p>	<p>Ground cover.</p>	
<p>Poplar/Aspen <i>Populus tremuloides</i></p>	<p>Tree</p>	<p>Sun to shade; dry to wet soils; 36-72ft. tall.</p>	<p>Short lived and usually replaced by conifers.</p>	

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<p>Prairie Phlox <i>Phlox pilosa</i></p>	<p>Perennial / Wildflower</p>	<p>Full to partial sun; mesic to moist conditions; up to 2ft.; violet, white, or pink flowers.</p>	<p>Attracts butterflies; transplants need to be protected from wildlife.</p>	
<p>Prairie Smoke <i>Geum triflorum</i></p>	<p>Perennial / Wildflower</p>	<p>Full sun; dry soils; less than 1ft.; showy purple flowers followed by fruiting heads.</p>	<p>Rock gardens; borders; low maintenance plant.</p>	
<p>Purple Coneflower <i>Echinacea purpurea</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to part-shade; well drained soils; purple petals w/ orange center; 2-3 ft.</p>	<p>Cut flower arrangements; borders; hardy.</p>	
<p>Purple Stem Aster <i>Aster puniceus</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to shade; moist to wet soils; 1-4ft. tall; blue to purple flowers.</p>	<p>Accent; great for rain gardens.</p>	
<p>Rattlesnake Manna Grass <i>Glyceria canadensis</i></p>	<p>Grass / Sedge</p>	<p>Sun to part-shade; moist to wet soils; grows 2-3ft. tall.</p>	<p>Filler; wildlife food.</p>	
<p>Rattlesnake Master <i>Eryngium yuccifolium</i></p>	<p>Perennial / Wildflower</p>	<p>Full sun; moist soils; 2-5ft.; spindly stem; yellow spiky flower balls.</p>	<p>Deer resistant; bluish green stem color; easy to grow.</p>	

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<p>Red Osier Dogwood <i>Cornus stolonifera</i></p>	<p>Shrub</p>	<p>Sun to shade; moist soils; 3-10ft. tall; white fruit.</p>	<p>Very good for erosion control of banks.</p>	
<p>Red Maple <i>Acer rubrum</i></p>	<p>Tree</p>	<p>Sun to shade; dry to moist soils; grows to 80ft.</p>	<p>Very tolerant.</p>	
<p>Red Pine <i>Pinus resinosa</i></p>	<p>Tree</p>	<p>Sun; dry soils; grows 50-80ft.</p>	<p>Wildlife habitat.</p>	
<p>(Red) Raspberry <i>Rubus ideaus</i></p>	<p>Shrub</p>	<p>Sun to part-shade; dry to mesic soils; up to 6ft. tall; decorative fruit.</p>	<p>Wildlife food.</p>	
<p>River Birch <i>Betula nigra</i></p>	<p>Tree</p>	<p>Part shade; moist soils; grows 30-50ft.; satiny/silver bark.</p>	<p>Bank stabilization; well-suited to wetter areas.</p>	
<p>Riverbank Grape <i>Vitis riparia</i></p>	<p>Vine</p>	<p>Part-shade to shade; moist to wet soils; woody vine; dark berries.</p>	<p>Wildlife food.</p>	

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

<p>Rough Blazing Star <i>Liatris aspera</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to part-shade; dry to mesic soils; 1-3ft. tall; pink flowers.</p>	<p>Accent; blooms late summer and early fall.</p>	
<p>Rough Sunflower <i>Helianthus hirsutus</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to part-sun; dry moist soil; 6-12in. tall; yellow flowers.</p>	<p>Stems and leaves are bristly; attracts butterflies.</p>	
<p>Sensitive Fern <i>Onclea sensibilis</i></p>	<p>Fern</p>	<p>Sun to shade; mesic to moist soils; 1-2ft. tall.</p>	<p>Filler; good texture.</p>	
<p>Serviceberry <i>Amelanchier</i> * Multiple Native Species</p>	<p>Shrub</p>	<p>Sun to part-shade; dry to mesic soils; white flowers in early spring, purple berries; great fall color; 6-15ft.</p>	<p>Good for pollinators; wildlife food.</p>	
<p>Showy Goldenrod <i>Solidago speciosa</i></p>	<p>Perennial / Wildflower</p>	<p>Part-shade; moist soils; 3-6ft. tall; yellow flowers.</p>	<p>Can become aggressive in wet soils.</p>	
<p>Shrubby Cinquefoil <i>Potentilla fruticosa</i></p>	<p>Shrub</p>	<p>Sun to part-shade; moist soils; 3-4ft. tall; yellow flowers.</p>	<p>Flowers are long blooming.</p>	

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

<p>Silky Dogwood <i>Cornus amomum</i></p>	<p>Shrub</p>	<p>Part-shade to shade; moist or wet soils; 3-5ft. tall.</p>	<p>Attracts birds.</p>	
<p>Silver Maple <i>Acer saccharinum</i></p>	<p>Tree</p>	<p>Full sun to shade; prefers moist acidic soils; grows to 80ft.</p>	<p>Wildlife food/cover; quick to grow; fall color.</p>	
<p>Sky Blue Aster <i>Aster azureus</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to shade; dry or moist soils; 1-3ft. tall; purple flowers.</p>	<p>Blooms late summer, early fall.</p>	
<p>Slippery Elm <i>Ulmus rubra</i></p>	<p>Tree</p>	<p>Sun to part-shade; moist soils; 36-72ft. tall.</p>	<p>Attracts birds and butterflies.</p>	
<p>Smooth Aster <i>Aster laevis</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to part-shade; dry to mesic soils; 1-3ft tall; blue to purple flowers.</p>	<p>Accent; Rain garden plant.</p>	
<p>Smooth Rose <i>Rosa blanda</i></p>	<p>Shrub</p>	<p>Sun to part-shade; dry to mesic soils; 3-4ft. tall; pink flowers.</p>	<p>Accent.</p>	

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

<p style="text-align: center;">Snowberry <i>Symphoricarpos alba</i></p>	<p style="text-align: center;">Shrub</p>	<p>Sun to medium shade; tolerates many soil types; 3-6ft. tall; pinkish white flowers; ornamental.</p>	<p>Useful in shrub border; easy to transplant; brilliant white color.</p>	
<p style="text-align: center;">Staghorn Sumac <i>Rhus thyphina</i></p>	<p style="text-align: center;">Shrub</p>	<p>Full sun to partial shade; well-drained soils; 15-25ft.; very showy fall color; crimson colored fruit.</p>	<p>Bank cover; landscape accent; fast growth rate; adaptable to multiple soil conditions.</p>	
<p style="text-align: center;">Starflower <i>Trientalis borealis</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p>Part-shade to shade; dry to mesic soils; grows 4-8in. flowers are white.</p>	<p>Accent; filler.</p>	
<p style="text-align: center;">Steeplebush <i>Spirea tomentosa</i></p>	<p style="text-align: center;">Shrub</p>	<p>Full sun to part-shade; moist to wet soils; grows 6-12ft.; pink flower clusters.</p>	<p>Attracts birds and butterflies; accent; can tolerate wet conditions.</p>	
<p style="text-align: center;">Sugar Maple <i>Acer saccharum</i></p>	<p style="text-align: center;">Tree</p>	<p>Sun to Shade; mesic soils, grows 80-100ft.</p>	<p>Produces sap; landscape fall color.</p>	
<p style="text-align: center;">Swamp Milkweed <i>Asclepias incarnata</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p>Sun to part-shade; moist wet soils; 3-6ft. tall; pink clustered flowers.</p>	<p>Food source for monarch caterpillar.</p>	

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

<p>Swamp Rose <i>Rosa palustris</i></p>	<p>Shrub</p>	<p>Sun; moist to wet soils; 3–7ft. tall; pink flowers; red hips.</p>	<p>Accent.</p>	
<p>Swamp White Oak <i>Quercus bicolor</i></p>	<p>Tree</p>	<p>Sun; Moist to wet acidic soils; grows to 100ft.</p>	<p>Shade tree; wildlife food and cover.</p>	
<p>Sweet Flag <i>Acorus americanus</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to partial shade; moist soils; 2ft.; grass- like.</p>	<p>Deer resistant; accent and soil stabilizer on shorelines.</p>	
<p>Sweet Gale <i>Myrica gale</i></p>	<p>Shrub</p>	<p>Sun to shade; wet soils; 2-3ft tall; great leaf scent.</p>	<p>Accent.</p>	
<p>Sweet Fern <i>Comptonia peregrina</i></p>	<p>Shrub</p>	<p>Sun to part-shade; dry and sandy soils; 2–3ft. tall; great scent; likes more sterile soils.</p>	<p>Clonal; nitrogen fixer.</p>	
<p>Tamarack <i>Larix laricina</i></p>	<p>Tree</p>	<p>Sun; moist to wet soils; 40-80ft. tall; deciduous conifer with nice spring and fall color.</p>	<p>Accent on wet shorelines.</p>	

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

<p>Virginia Creeper <i>Parthenocissus quinquefolia</i></p>	<p>Vine</p>	<p>Sun to shade; dry to moist soils; woody vine; dark berries; fall color.</p>	<p>Accent / filler.</p>	
<p>Virgin's Bower <i>Clematis virginiana</i></p>	<p>Vine</p>	<p>Sun to part-shade; dry to mesic soils; white flowers.</p>	<p>Great for pollinators.</p>	
<p>White Meadow Sweet <i>Spirea alba</i></p>	<p>Shrub</p>	<p>Sun; mesic to wet soils; grows 3-4ft. tall; white flowers.</p>	<p>Accent.</p>	
<p>White Spruce <i>Picea glauca</i></p>	<p>Tree</p>	<p>Full sun; moist acidic soils; grows to 60ft.</p>	<p>Commonly used for Christmas trees.</p>	
<p>White Turtlehead <i>Chelone glabra</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to shade; moist to wet soils; 2-3ft. tall; white flowers.</p>	<p>Accent; great for rain gardens.</p>	
<p>Wild Bergamot <i>Monarda fistulosa</i></p>	<p>Perennial / Wildflower</p>	<p>Sun to part-shade; dry to moist soils; 2-4ft. tall; pale purple to pink flowers.</p>	<p>Clonal; filler; good for pollinators.</p>	

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

<p>Wild Geranium <i>Geranium maculatum</i></p>	Perennial / Wildflower	Sun to shade; dry to mesic soils; 12-28in. tall; pink to purple flowers.	Accent; great for rain gardens.	
<p>Wild Lupine <i>Lupinus perennis</i></p>	Perennial / Wildflower	Sun to part-shade; dry to mesic and sandy soils; 8-24in. tall; blue to white flowers, early summer.	Karner blue butterfly food.	
<p>Wild Sarsaparilla <i>Aralia nudicaulis</i></p>	Shrub	Sun to shade; moist soils; 1-3 ft. tall.	May become aggressive over time.	
<p>Wild Strawberry <i>Fragaria virginiana</i></p>	Perennial / Wildflower	Sun to shade; dry to mesic soils; 4-6in.; white flowers.	Ground cover.	
<p>Winterberry <i>Ilex verticillata</i></p>	Shrub	Sun to part-shade; medium to moist soils; 6-10ft. tall; may have red berries.	Accent; fragrant berries when crushed.	
<p>Wintergreen <i>Gaultheria procumbens</i></p>	Groundcover	Part-shade to shade; dry moist soils; <1ft tall; red edible berries.	Aromatic leaves.	

Recommended Native Plant Species for Shoreland Restoration in Lincoln County

<p style="text-align: center;">Wood Anemone <i>Anemone quincquifolia</i></p>	<p style="text-align: center;">Perennial / Wildflower</p>	<p style="text-align: center;">Sun to shade; dry to mesic soils; 2-8in. tall; white flowers fading to pink.</p>	<p style="text-align: center;">Ground cover.</p>	
<p style="text-align: center;">Yellow Birch <i>Betula alleghaniensis</i></p>	<p style="text-align: center;">Tree</p>	<p style="text-align: center;">Sun to part shade; well drained soils; grows to 60-75 ft.</p>	<p style="text-align: center;">Golden fall color.</p>	