

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

Species Name	Family	Common Name	Origin	Zone	Comments
<i>Abutilon theophrasti</i> Medicus	Malvaceae	Velvet leaf	Alien	Zone 2	Moist creek bed
<i>Acalypha virginica</i> L.	Euphorbiaceae	Virginia three-seeded mercury	Native	Zone 2	Creek bank
<i>Acer negundo</i> L.	Aceraceae	Box elder	Native	Zone 2	Creek bank
<i>Acer saccharinum</i> L.	Aceraceae	Silver maple	Native	Zone 2	Along creek
<i>Achillea millefolium</i> L. ssp. <i>lanulosa</i> (Nutt.) Piper	Asteraceae	Yarrow	Native	Zone 1	Pastures
<i>Acorus calamus</i> L.	Araceae	Sweet flag	Native	Zone 1	Localized population in small rill in S pasture
<i>Agrimonia</i> sp.	Rosaceae	Agrimony	Native		
<i>Agropyron repens</i> (L.) Beauv.	Poaceae	Quackgrass	Alien	Zone 3	Localized population on Reconstructed Prairie
<i>Agrostis gigantea</i> Roth	Poaceae	Redtop	Alien	Zone 2, Zone 1	Along creek bank and on S pasture
<i>Allium canadense</i> L.	Liliaceae	Wild onion	Native	Zone 4	Woods
<i>Amaranthus tuberculatus</i> (Moq.) Sauer	Amaranthaceae	Roughfruit amaranth	Native	Zone 2	Along creek bank
<i>Ambrosia artemisiifolia</i> L.	Asteraceae	Common ragweed	Native	Zone 2	Creek bank
<i>Ambrosia trifida</i> L.	Asteraceae	Giant ragweed	Native	Zone 2	Along creek
<i>Antennaria neglecta</i> Greene	Asteraceae	Pussytoes	Native	Zone 1	S pasture
<i>Apocynum sibiricum</i> Jacq.	Apocynaceae	Dogbane	Native	Zone 1	Pastures
<i>Arctium minus</i> Bernh.	Asteraceae	Burdock	Alien	Zone 1, Zone 2	N & S pasture, creek bank
<i>Asclepias syriaca</i> L.	Asclepiadaceae	Common milkweed	Native	Zone 1	Pastures
<i>Aster ericoides</i> L.	Asteraceae	Heath aster	Native	Zone 1	Pastures
<i>Aster lanceolatus</i> Willd.	Asteraceae	Panicled aster	Native	Zone 1	S pasture
<i>Aster lateriflorus</i> (L.) Britton	Asteraceae	Side-flowered aster	Native	Zone 4	Woods
<i>Aster novae-angliae</i> L.	Asteraceae	New England aster	Native	Zone 3	Reconstructed Prairie
<i>Aster ontarionis</i> Wieg.	Asteraceae	Ontario aster	Native	Zone 4	Woods
<i>Aster paealtus</i> Poirer	Asteraceae	Willow aster	Native	Zone 1	S pasture
<i>Athyrium filix-femina</i> (L.) Roth var. <i>angustum</i> (Willd.) Moore	Aspleniaceae	Lady fern	Native	Zone 4	Woods
<i>Barbarea vulgaris</i> R. Br.	Brassicaceae	Yellow rocket	Alien	Zone 2	Creek bank
<i>Bidens cernua</i> L.	Asteraceae	Nodding bur marigold	Native	Zone 2	Along creek
<i>Bidens tripartita</i> L.	Asteraceae	Threelobe beggarticks	Native	Zone 2	Along creek
<i>Botrychium virginianum</i> (L.) Sw.	Ophioglossaceae	Rattlesnake fern	Native	Zone 4	Woods
<i>Bouteloua curtipendula</i> (Michx.) Torrey	Poaceae	Side-oats gramma	Native	Zone 3	A few plants on Reconstructed Prairie
<i>Bromus inermis</i> Leysser	Poaceae	Smooth brome	Alien	Zone 1	Pastures
<i>Bromus mollis</i> L.	Poaceae	Soft brome	Alien	Zone 2	Localized population on dry creek bank

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Bromus tectorum</i> L.	Poaceae	Downy chess	Alien		
<i>Calystegia sepium</i> (L.) R. Br.	Convolvulaceae	Bindweed	Native	Zone 2	Along creek
<i>Campanula americana</i> L.	Campanulaceae	Tall bellflower	Native	Zone 2	Along creek bank
<i>Cannabis sativa</i> L.	Moraceae	Hemp	Alien	Zone 2	Along creek
<i>Capsella bursa-pastoris</i> (L.) Medicus	Brassicaceae	Shepherd's purse	Alien	Zone 1	Scattered in open areas
<i>Carex amphibola</i> Steudel var. <i>turgida</i> Fern.	Cyperaceae	Eastern narrowleaf sedge	Native		
<i>Carex annectans</i>	Cyperaceae	Yellowfruit sedge	Native	Zone 1	Fairly abundant in S pasture
<i>Carex blanda</i> Dewey	Cyperaceae	Eastern woodland sedge	Native		
<i>Carex brevior</i> (Dewey) Mack. ex Lunell	Cyperaceae	Shortbeak sedge	Native	Zone 1	Thicket south of old orchard
<i>Carex cephalophora</i> Willd.	Cyperaceae	Oval-leaf sedge	Native	Zone 4	Open woods
<i>Carex conjuncta</i> Boott	Cyperaceae	Soft fox sedge	Native	Zone 2, Zone 1	Scattered plants on and above creek bank
<i>Carex davisii</i> Schwein. & Torrey	Cyperaceae	Davis' sedge	Native	Zone 4, Zone 1	Scattered plants in E woodland remnant and in open areas
<i>Carex gradata</i> Bailey	Cyperaceae	Heavy sedge	Native	Zone 1	Pastures
<i>Carex jamesii</i> Schwein	Cyperaceae	James' sedge	Native	Zone 4	Locally abundant in small woodland remnant along W margin of property
<i>Carex leavenworthii</i> Dewey	Cyperaceae	Leavenworth's sedge	Native	Zone 1	Locally abundant on margin of pine plantation
<i>Carex normalis</i> Mack.	Cyperaceae	Greater straw sedge	Native	Zone 4	Woods
<i>Carex rosea</i> Schkuhr ex Willd.	Cyperaceae	Rosy sedge	Native	Zone 4	Woods
<i>Carex vesicaria</i> L.	Cyperaceae	Blister sedge	Native	Zone 1, Zone 2	Large localized poulation along N margin of property, and on creek bank
<i>Carex vulpinoidea</i> Michx.	Cyperaceae	Fox sedge	Native	Zone 1	S pasture, north of Reconstructed Prairie
<i>Carya ovata</i> (P. Miller) K. Koch	Juglandaceae	Shagbark hickory	Native	Zone 4	Woods
<i>Celtis occidentalis</i> L.	Ulmaceae	Hackberry	Native	Zone 4	A few saplings in woods
<i>Cerastium pumilum</i> Curtis	Caryophyllaceae	European chickweed	Alien	Zone 2	Creek bank
<i>Chenopodium album</i> L.	Chenopodiaceae	Lamb's quarters	Alien	Zone 2	Along creek
<i>Circaeа lutetiana</i> L. ssp. <i>canadensis</i> (L.) Ascherson & Magnus	Onagraceae	Enchanter's nightshade	Native	Zone 4	Woods
<i>Cirsium arvense</i> (L.) Scop.	Asteraceae	Canada thistle	Alien	Zone 1	Scattered infestations throughout open areas

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Cirsium discolor</i> (Muhl. ex Willd.) Sprengel	Asteraceae	Field thistle	Native	Zone 1	S pasture
<i>Claytonia virginica</i> L.	Portulacaceae	Spring beauty	Native	Zone 4	Woods
<i>Conium maculatum</i> L.	Apiaceae	Poison hemlock	Alien	Zone 2	Abundant along creek
<i>Conyza canadensis</i> (L.) Cronq.	Asteraceae	Horseweed	Native	Zone 2, Zone 1	Scattered plants along creek bank, N & S pasture
<i>Cornus foemina</i> P. Miller ssp. <i>racemosa</i> (Lam.) J. S. Wilson	Cornaceae	Gray dogwood	Native		
<i>Coronilla varia</i> L.	Fabaceae	Crown vetch	Alien	Zone 3	Isolated population near hilltop on Reconstructed Prairie
<i>Cotinus coggygria</i> Scop.	Anacardiaceae	European smoke tree	Alien	Zone 1	One plant in hedgerow near barn
<i>Crataegus crus-galli</i> L.	Rosaceae	Cockspur hawthorn	Native	Zone 1	Several trees along W margin of property, one large tree on N pasture
<i>Cryptotaenia canadensis</i> (L.) DC.	Apiaceae	Honewort	Native	Zone 4	Woods
<i>Cystopteris protrusa</i> (Weath.) Blasdell	Aspleniaceae	Creeping fragile fern	Native	Zone 4, Zone 1	Locally abundant in woodland remnant.
<i>Dactylis glomerata</i> L.	Poaceae	Orchard grass	Alien	Zone 1	Pastures
<i>Descurainia sophia</i> (L.) Webb ex Prantl	Brassicaceae	Tansy mustard	Alien	Zone 2	Along creek
<i>Dianthus armeria</i> L.	Caryophyllaceae	Deptford pink	Alien	Zone 1	S pasture
<i>Dichanthelium acuminatum</i> (Sw.) Gould & Clark	Poaceae	Tapered rosette grass	Native	Zone 1	S pasture
<i>Echinacea purpurea</i> (L.) Moench.	Asteraceae	Purple coneflower	Alien	Zone 3	Scattered plants on Reconstructed Prairie
<i>Echinocloa crusgalli</i> (L.) Beauv.	Poaceae	Barnyard grass	Alien	Zone 2	Along creek
<i>Ellisia nyctelea</i> L.	Hydrophyllaceae	Waterpod	Native	Zone 4	Woods
<i>Elymus canadensis</i> L.	Poaceae	Canada wild rye	Native	Zone 2	Along creek
<i>Elymus villosus</i> Muhl. ex Willd.	Poaceae	Slender wild rye	Native	Zone 4	Woods & W margin of property
<i>Elymus virginicus</i> L.	Poaceae	Virginia wild rye	Native	Zone 4	Woods
<i>Epilobium coloratum</i> Biehler	Onagraceae	Cinnamon willowherb	Native	Zone 2	Along creek
<i>Equisetum arvense</i> L.	Equisetaceae	Common horsetail	Native	Zone 4	Steep, north-facing wooded slope
<i>Equisetum laevigatum</i> A. Br.	Equisetaceae	Smooth scouring-rush	Native	Zone 3, Zone 1	Localized population on N-facing prairie slope and on S pasture
<i>Eragrostis hypnoides</i> (Lam.) BSP	Poaceae	Pony grass	Native	Zone 2	Along creek
<i>Erechtites hieraciifolia</i> (L.) Raf. ex. DC.	Asteraceae	Fireweed	Native	Zone 1	S pasture
<i>Erigeron annuus</i> (L.) Pers.	Asteraceae	Annual fleabane	Native		
<i>Erigeron strigosus</i> Muhl. ex Willd.	Asteraceae	Daisy fleabane	Native	Zone 3	Dry, relatively open ground near hilltop on Reconstructed Prairie and S pasture
<i>Eryngium yuccifolium</i> Michx.	Apiaceae	Rattlesnake master	Native	Zone 3	One plant on Reconstructed Prairie

Based on 2005 inventory by Thomas Madsen, Honor's Undergraduate in Environmental Sciences, University of Iowa.

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Erysimum cheiranthoides</i> L.	Brassicaceae	Wormseed mustard	Alien	Zone 2	Along creek
<i>Euphorbia maculata</i> L.	Euphorbiaceae	Carpet spurge	Native	Zone 2	Creek bank
<i>Euphorbia nutans</i> Lag.	Euphorbiaceae	Nodding spurge	Native	Zone 1	A few plants on N pasture
<i>Festuca pratensis</i> Hudson	Poaceae	Meadow fescue	Alien	Zone 1	N & S pasture
<i>Galium aparine</i> L.	Rubiaceae	Cleavers	Native	Zone 4	Woods
<i>Galium circaeans</i> Michx.	Rubiaceae	Licorice bedstraw	Native	Zone 4	Woods
<i>Galium triflorum</i> Michx.	Rubiaceae	Sweet-scented bedstraw	Native	Zone 4	Woods
<i>Geum canadense</i> Jacq.	Rosaceae	White avens	Native	Zone 4	Woods
<i>Glechoma hederacea</i> L.	Lamiaceae	Ground ivy	Alien	Zone 2	Moist creek bank adjacent to woodland remnant
<i>Gleditsia triacanthos</i> L.	Fabaceae	Honey locust	Native	Zone 2	Along creek
<i>Glyceria striata</i> (Lam.) A. S. Hitchc.	Poaceae	Fowl manna grass	Native	Zone 2	Along creek
<i>Gnaphalium obtusifolium</i> L.	Asteraceae	Everlasting	Native	Zone 1	S pasture
<i>Hackelia virginiana</i> (L.) I. M. Johnston	Boraginaceae	Stickseed	Native	Zone 4	Woods
<i>Helenium autumnale</i> L.	Asteraceae	Sneezeweed	Native	Zone 2	A few scattered plants along creek bank
<i>Helianthus tuberosus</i> L.	Asteraceae	Pale-leaved sunflower	Native	Zone 2	Creek bank
<i>Helopsis helianthoides</i> (L.) Sweet	Asteraceae	Ox-eye	Native	Zone 3	Reconstructed Prairie
<i>Hemerocallis fulva</i> (L.) L.	Liliaceae	Day lily	Alien	Zone 1	Along driveway
<i>Hibiscus trionum</i> L.	Malvaceae	Flower-of-an-hour	Alien	Zone 2	One plant on creek bank
<i>Humulus japonicus</i> Sieb. & Zucc.	Moraceae	Hops	Alien	Zone 2	Along creek
<i>Impatiens pallida</i> Nutt.	Balsaminaceae	Pale touch-me-not	Native	Zone 2	Along creek
<i>Iris x germanica</i> L.	Iridaceae	German Iris	Alien	Zone 1	Planted along barn
<i>Juglans nigra</i> L.	Juglandaceae	Black walnut	Native	Zone 2	Creek bank
<i>Juncus dudleyi</i> Wieg.	Juncaceae	Dudley's rush	Native	Zone 3	Reconstructed Prairie
<i>Juncus interior</i> Wieg.	Juncaceae	Inland rush	Native		
<i>Juniperus virginiana</i> L.	Cupressaceae	Eastern red cedar	Native	Zone 1	Several saplings in S pasture
<i>Lactuca canadensis</i> L.	Asteraceae	Wild lettuce	Native	Zone 2	Along creek bank
<i>Lactuca floridana</i> (L.) Gaertner	Asteraceae	Blue lettuce	Native	Zone 2	Along creek bank
<i>Lactuca saligna</i> L.	Asteraceae	Willowleaf lettuce	Native	Zone 1	S pasture
<i>Lactuca serriola</i> L.	Asteraceae	Prickly lettuce	Alien	Zone 1	W end of N pasture
<i>Laportea canadensis</i> (L.) Wedd.	Urticaceae	Wood nettle	Native	Zone 2	Along creek bank
<i>Leersia oryzoides</i> (L.) Sw.	Poaceae	Rice cut-grass	Native	Zone 1	Along creek branch through S pasture
<i>Leersia virginica</i> Willd.	Poaceae	Whitegrass	Native	Zone 2	Along creek bank
<i>Lemna minor</i> L.	Lemnaceae	Duckweed	Native	Zone 2	Slow moving water in creek
<i>Leonurus cardiaca</i> L.	Lamiaceae	Motherwort	Alien	Zone 1	W margin of property
<i>Lepidium campestre</i> (L.) R. Br.	Brassicaceae	Field cress	Alien	Zone 2	Creek bank
<i>Lepidium virginicum</i> L.	Brassicaceae	Poor-man's pepper	Native	Zone 2	A few scattered plants on dry, eroding creek bank

Based on 2005 inventory by Thomas Madsen, Honor's Undergraduate in Environmental Sciences, University of Iowa.

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Lespedeza capitata</i> Michx.	Fabaceae	Round-headed bush clover	Native	Zone 3	A few plants on prairie planting
<i>Leucanthemum vulgare</i> Lam.	Asteraceae	Ox-eye daisy	Alien	Zone 3	Heavy infestation in SE 1/4 of property
<i>Lobelia inflata</i> L.	Campanulaceae	Indian tobacco	Native	Zone 1	N of Reconstructed Prairie
<i>Lobelia siphilitica</i> L.	Campanulaceae	Great lobelia	Native	Zone 2	One plant along creek
<i>Lonicera tartarica</i> L.	Caprifoliaceae	Tartarian honeysuckle	Alien		
<i>Lycopus americanus</i> Muhl. ex Barton	Lamiaceae	Water horehound	Native	Zone 2	Along creek
<i>Lycopus uniflorus</i> Michx.	Lamiaceae	Northern bugleweed	Native	Zone 2	Along creek
<i>Maclura pomifera</i> (Raf. ex Sarg.) Schneider	Moraceae	Hedge apple	Alien	Zone 1	W margin of property, scattered trees on S & N pasture
<i>Malus ioensis</i> (Wood) Britton	Rosaceae	Prairie crab	Native	Zone 1	Scattered individuals on S 1/2 of property
<i>Malus sylvestris</i> (L.) P. Miller	Rosaceae	Apple	Alien	Zone 1	Planted near barn and in old orchard along E margin of property
<i>Matricaria matricarioides</i> (Less.) Porter	Asteraceae	Pineapple weed	Alien	Zone 2	Along creek
<i>Medicago lupulina</i> L.	Fabaceae	Black medic	Alien	Zone 2	Creek bank
<i>Melilotus officinalis</i> (L.) Pallas	Fabaceae	White sweet clover	Alien	Zone 2	Along creek
<i>Mentha arvensis</i> L.	Lamiaceae	Wild mint	Native	Zone 2	Along creek
<i>Mentha spicata</i> L.	Lamiaceae	Spearmint	Alien	Zone 2	Along creek
<i>Mertensia virginica</i> (L.) Pers. ex Link	Boraginaceae	Virginia bluebell	Native	Zone 4	Woods
<i>Mimulus ringens</i> L.	Scrophulariaceae	Monkey flower	Native	Zone 2	Along creek
<i>Miscanthus sacchariflorus</i> (Maxim.) Hackel	Poaceae	Plume grass	Alien	Zone 2, Zone 1	On creek bank and along driveway
<i>Monarda fistulosa</i> L.	Lamiaceae	Wild bergamot	Native	Zone 1	Pastures
<i>Morus alba</i> L.	Moraceae	White mulberry	Alien	Zone 2	Creek bank
<i>Muhlenbergia bushii</i> Pohl	Poaceae	Nodding Muhly	Native	Zone 2	Along creek bank
<i>Muhlenbergia schreberi</i> J. F. Gmelin	Poaceae	Nimblewill	Native	Zone 2	Creek bank
<i>Nepeta cataria</i> L.	Lamiaceae	Catnip	Alien	Zone 2, Zone 1	Along creek bank & upland
<i>Oenothera villosa</i> Thunb.	Onagraceae	Gray evening primrose	Native	Zone 2	Along creek
<i>Onoclea sensibilis</i> L.	Aspleniaceae	Sensitive fern	Native	Zone 4	Localized population on steep, north-facing wooded slope
<i>Osmorrhiza longistylis</i> (Torrey) DC.	Apiaceae	Anise root	Native	Zone 4	Woods
<i>Oxalis stricta</i> L.	Oxalidaceae	Yellow wood sorrel	Native	Zone 2	Along creek
<i>Panicum virgatum</i> L.	Poaceae	Switchgrass	Native	Zone 3	Reconstructed Prairie
<i>Parthenocissus vitacea</i> (Knerr.) A. S. Hitchcock	Vitaceae	Woodbine	Native	Zone 1	Old orchard
<i>Pastinaca sativa</i> L.	Apiaceae	Wild parsnip	Alien	Zone 1	Heavy infestation throughout open areas

Based on 2005 inventory by Thomas Madsen, Honor's Undergraduate in Environmental Sciences, University of Iowa.

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Penstemon digitalis</i> Nutt.	Scrophulariaceae	Foxglove penstemmon	Native	Zone 3	A few individuals on Reconstructed Prairie
<i>Penthorum sedoides</i> L.	Saxifragaceae	Ditch stonecrop	Native	Zone 1	Along creek branch through S pasture
<i>Phalaris arundinacea</i> L.	Poaceae	Reed canary grass	Native	Zone 1	Heavy infestation throughout open areas
<i>Phleum pratense</i> L.	Poaceae	Timothy	Alien	Zone 1	S pasture
<i>Phryma leptostachya</i> L.	Phrymaceae	Lopseed	Native	Zone 4	Woods
<i>Physalis heterophylla</i> Nees	Solanaceae	Ground cherry	Native	Zone 3	Reconstructed Prairie
<i>Physalis virginiana</i> P. Miller	Solanaceae	Ground cherry	Native	Zone 3	Reconstructed Prairie
					Several individuals along E margin of property, probably planted
<i>Physocarpus opulifolius</i> (L.) Maxim.	Rosaceae	Ninebark	Native	Zone 1	
<i>Picea pungens</i> Engelm.	Pinaceae	Blue spruce	Alien	Zone 1	Planted along fencerows
<i>Pilea pumila</i> (L.) Gray	Urticaceae	Clearweed	Native	Zone 2	Along creek
<i>Pinus strobus</i> L.	Pinaceae	White pine	Alien	Zone 1	South end of pine plantation
<i>Pinus sylvestris</i> L.	Pinaceae	Scots pine	Alien	Zone 1	Pine plantation
<i>Plantago rugelii</i> Dcne.	Plantaginaceae	Common plantain	Native	Zone 1	Pastures
<i>Plantago virginica</i> L.	Plantaginaceae	Virginia plantain	Native	Zone 1	Abundant around barn
					Localized population on dry, steep creek bank
<i>Poa compressa</i> L.	Poaceae	Canadian bluegrass	Alien	Zone 2	
<i>Poa pratensis</i> L.	Poaceae	Kentucky bluegrass	Alien	Zone 1	Pastures
<i>Polygala sanguinea</i> L.	Polygalaceae	Field milkwort	Native	Zone 1	A few plants on an open, localized area in S pasture
<i>Polygonatum biflorum</i> (Walter) Ell.	Liliaceae	Solomon's seal	Native	Zone 4	Woods
<i>Polygonum amphibium</i> L. var. <i>emursum</i> Michx.	Polygonaceae	Water smartweed	Native	Zone 3, Zone 2	Localized population on N-facing prairie slope and along creek
<i>Polygonum aviculare</i> L.	Polygonaceae	Knotweed	Alien	Zone 2	One plant on creek bank
<i>Polygonum hydropiper</i> L.	Polygonaceae	Marshpepper knotweed	Native	Zone 1	N pasture
<i>Polygonum lapathifolium</i> L.	Polygonaceae	Curlytop knotweed	Native	Zone 2	Along creek
<i>Polygonum pensylvanicum</i> L. var. <i>leavigatum</i> Fern.	Polygonaceae	Pennsylvania smartweed	Native	Zone 2	Along creek
<i>Polygonum persicaria</i> L.	Polygonaceae	Lady's thumb	Alien	Zone 2	Along creek
<i>Polygonum punctatum</i> Ell.	Polygonaceae	Water smartweed	Native	Zone 2	Along creek
					Along creek branch through S pasture
<i>Polygonum sagittatum</i> L.	Polygonaceae	Tearthumb	Native	Zone 1	
<i>Polygonum scandens</i> L.	Polygonaceae	Climbing false buckwheat	Alien	Zone 2	Along creek bank
<i>Populus deltoides</i> Bartram ex. Marsh.	Salicaceae	Cottonwood	Native	Zone 2	Creek bank
<i>Potamogeton foliosus</i> Raf.	Potamogetonaceae	Leafy pondweed	Native	Zone 2	Relatively deep water in creek

Based on 2005 inventory by Thomas Madsen, Honor's Undergraduate in Environmental Sciences, University of Iowa.

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Potentilla arguta</i> Pursh	Rosaceae	Tall cinquefoil	Native	Zone 3	One plant on Reconstructed Prairie
<i>Potentilla norvegica</i> L.	Rosaceae	Norwegian cinquefoil	Native	Zone 2	One plant along creek
<i>Potentilla recta</i> L.	Rosaceae	Sulphur cinquefoil	Alien	Zone 1, Zone 3	Scattered plants on S pasture, Reconstructed Prairie
<i>Potentilla simplex</i> Michx.	Rosaceae	Common cinquefoil	Native	Zone 4, Zone 1	Woods, margin of pine plantation
<i>Prunella vulgaris</i> L.	Lamiaceae	Self heal	Alien		
<i>Prunus americana</i> Marsh.	Rosaceae	Wild plum	Native	Zone 1	Pastures
<i>Prunus serotina</i> Ehrh.	Rosaceae	Black cherry	Native	Zone 4	Woods
<i>Prunus</i> sp. (cultivar)	Rosaceae	Cherry	Alien	Zone 1	Planted near barn
<i>Prunus virginiana</i> L.	Rosaceae	Choke cherry	Native	Zone 4	Woods
<i>Pycnanthemum tenuifolium</i> Schrader	Lamiaceae	Slender mountain mint	Native	Zone 1	Locally abundant in S pasture
<i>Pyrus communis</i> L.	Rosaceae	Pear	Alien	Zone 1	A few individuals planted in old apple orchard along E margin of property
<i>Quercus macrocarpa</i> Michx.	Fagaceae	Bur oak	Native	Zone 1	One tree along west margin
<i>Ranunculus abortivus</i> L.	Ranunculaceae	Small-flowered crowfoot	Native	Zone 4	Woods
<i>Ranunculus sceleratus</i> L.	Ranunculaceae	Cursed crowfoot	Native	Zone 2	A few scattered plants along creek
<i>Ratibida pinnata</i> (Vent.) Barnh.	Asteraceae	Gray-headed coneflower	Native	Zone 3	Reconstructed Prairie
<i>Rhus glabra</i> L.	Anacardiaceae	Smooth sumac	Native	Zone 1	Pastures
<i>Ribes missouriense</i> Nutt. ex T. & G.	Saxifragaceae	Gooseberry	Native	Zone 4	Woods
<i>Roripa palustris</i> (L.) Besser	Brassicaceae	Marsh cress	Native	Zone 2	Along creek
<i>Roripa sessiliflora</i> (Nutt.) A. S. Hitchc.	Brassicaceae	Yellow cress	Native	Zone 2	Along creek
<i>Rosa multiflora</i> Thunb. ex Murray	Rosaceae	Multiflora rose	Alien	Zone 1	Pastures
<i>Rudbeckia hirta</i> L.	Asteraceae	Black-eyed susan	Native	Zone 3	Reconstructed Prairie
<i>Rumex altissimus</i> Wood	Polygonaceae	Pale dock	Native	Zone 2	Along creek bank
<i>Rumex crispus</i> L.	Polygonaceae	Curly dock	Alien		
<i>Salix babylonica</i> L.	Salicaceae	Weeping willow	Alien	Zone 2	One large tree near creek crossing
<i>Salix nigra</i> Marsh.	Salicaceae	Black willow	Native	Zone 2	Along creek
<i>Sambucus canadensis</i> L.	Caprifoliaceae	Elderberry	Native	Zone 1	Very abundant in NE corner, scattered elsewhere
<i>Sanicula canadensis</i> L.	Apiaceae	Black snakeroot	Native	Zone 4	Open woods and around pine plantation
<i>Sanicula gregaria</i> Bickn.	Apiaceae	Common snakeroot	Native	Zone 4	Woods
<i>Scirpus atrovirens</i> Willd.	Cyperaceae	Dark green bulrush	Native	Zone 2	Along creek
<i>Scirpus validus</i> Vahl. var. <i>creber</i> Fern.	Cyperaceae	Soft-stemmed bulrush	Native	Zone 2	Wet ground along edge of creek
<i>Scutellaria lateriflora</i> L.	Lamiaceae	Mad-dog scullcap	Native	Zone 2	Localized population growing on log in creek
<i>Senecio plattensis</i> Nutt.	Asteraceae	Prairie ragwort	Native	Zone 1	Abundant in S 1/2 of property
<i>Setaria faberii</i> Herrm.	Poaceae	Giant foxtail	Alien	Zone 3	SE corner of Reconstructed Prairie

Based on 2005 inventory by Thomas Madsen, Honor's Undergraduate in Environmental Sciences, University of Iowa.

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Setaria glauca</i> (L.) Beauv.	Poaceae	Yellow foxtail	Alien	Zone 1	S pasture
<i>Sicyos angulatus</i> L.	Cucurbitaceae	Bur cucumber	Native	Zone 2	One plant along creek bank
<i>Silene pratensis</i> (Rafn.) Gren. & Godron	Caryophyllaceae	White campion	Alien	Zone 2	A few scattered plants along dry creek bank
<i>Silene stellata</i> (L.) Aiton f.	Caryophyllaceae	Starry campion	Native	Zone 4	E Woodland remnant
<i>Silphium integrifolium</i> Michx.	Asteraceae	Rosinweed	Native	Zone 1	Four plants near Crataegus grove along W margin of property
<i>Silphium perfoliatum</i> L.	Asteraceae	Cup plant	Native	Zone 4	Scattered plants in open woods
<i>Sisymbrium</i> sp.	Brassicaceae	Tumble mustard	Alien	Zone 2	Along creek
<i>Smilax</i> sp.	Liliaceae	Carrión flower	Native	Zone 4	Woods
<i>Solanum americanum</i> P. Miller	Solanaceae	Black nightshade	Native	Zone 2	One plant along creek bank
<i>Solanum carolinense</i> L.	Solanaceae	Horse nettle	Native	Zone 1	Locally abundant on N pasture near entrance
<i>Solidago canadensis</i> L.	Asteraceae	Tall goldenrod	Native	Zone 1	Above creek bank in S pasture
<i>Sorghastrum nutans</i> (L.) Nash	Poaceae	Indian grass	Native	Zone 3	Reconstructed Prairie
<i>Spartina pectinata</i> Link	Poaceae	Prairie cord grass	Native	Zone 3	Localized population on prairie planting
<i>Spiranthes cernua</i> (L.) L. C. Rich	Orchidaceae	Nodding ladies'-tresses	Native	Zone 1	Seven plants in S pasture
<i>Stachys tenuifolia</i> Willd. var. <i>hispida</i> (Pursh) Fern.	Lamiaceae	Hedge nettle	Native	Zone 2	Along creek
<i>Stellaria media</i> (L.) Vill.	Caryophyllaceae	Common chickweed	Alien	Zone 2	Along creek
<i>Taraxacum officinale</i> Weber	Asteraceae	Dandelion	Alien		
<i>Teucrium canadense</i> L. var. <i>virginicum</i> (L.) Eaton	Lamiaceae	American germander	Native	Zone 1	Pastures
<i>Thlaspi arvense</i> L.	Brassicaceae	Penny cress	Alien	Zone 2	along creek
<i>Thuja occidentalis</i> L.	Cupressaceae	Eastern white cedar	Alien	Zone 1	Planted along fencerow
<i>Toxicodendron radicans</i> P. Miller	Anacardiaceae	Poison ivy	Native		
<i>Trifolium hybridum</i> L.	Fabaceae	Alsike clover	Alien	Zone 2	Along creek
<i>Trifolium pratense</i> L.	Fabaceae	Red clover	Alien	Zone 1	Scattered plants on S pasture
<i>Trifolium repens</i> L.	Fabaceae	White clover	Alien	Zone 2	Along creek
<i>Ulmus americana</i> L.	Ulmaceae	American elm	Native	Zone 1	Scattered young trees throughout
<i>Ulmus pumila</i> L.	Ulmaceae	Siberian elm	Alien	Zone 2	Creek bank
<i>Ulmus rubra</i> Muhl.	Ulmaceae	Slippery elm	Native	Zone 4	Woods
<i>Urtica dioica</i> L.	Urticaceae	Stinging nettle	Native	Zone 2	Along creek
<i>Verbascum thapsus</i> L.	Scrophulariaceae	Mullein	Alien	Zone 2	Along creek bank
<i>Verbena hastata</i> L.	Verbenaceae	Blue vervain	Native	Zone 1, Zone 2	Wet area at N end of in S pasture, and along creek bank
<i>Verbena stricta</i> Vent.	Verbenaceae	Hoary vervain	Native	Zone 3	Reconstructed prairie
<i>Verbena urticifolia</i> L.	Verbenaceae	White vervain	Native	Zone 2	Along creek bank
<i>Vernonia fasciculata</i> Michx.	Asteraceae	Ironweed	Native	Zone 1	Scattered in S pasture

Based on 2005 inventory by Thomas Madsen, Honor's Undergraduate in Environmental Sciences, University of Iowa.

Appendix - Plant List for the Johnson County Heritage Trust's Belgum Grove, Johnson County, Iowa

<i>Veronica peregrina</i> L.	Scrophulariaceae	Neckweed	Native	Zone 2	Along creek
<i>Viola pratincola</i> Greene	Violaceae	Common blue violet	Native	Zone 4	Woods
<i>Viola pubescens</i> Aiton	Violaceae	Downy yellow violet	Native	Zone 4	Woods
<i>Vitis riparia</i> Michx.	Vitaceae	Wild grape	Native		
<i>Xanthium strumarium</i> L.	Asteraceae	Cocklebur	Alien	Zone 2	Creek bank