

Collection Number HDF-2007-001
Corvallis Local CRUB 2357.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/1/2007
Plant Name *Rubus argutus* Whitfield Road
Sample Type Collected Seed
Lat. / Long. / Ele. 35.97423N -79.03657W Elevation: 514 Ft
Locality North Carolina. Orange County, SR 1731 Whitfield Road, Duke Forest

Habitat Information At edge of road, sunny edge of pine/oak forest 1.6 miles east of NC86. Associated plants: *Pinus echinata*, *Medicago*, *Liquidambar styraciflua*, *Acer rubrum*, *Liriodendron tulipifera*, *Dactylus glomerata*

Plant/Fruit Notes open pollinated fruit collected from 3 plants - probably clonal, Fruit 1 cm, black skin, floricane 0.6 m; primocane 1.5m



Collection Number HDF-2007-002
Corvallis Local CDUC 0013.000 CDUC 0013.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/1/2007
Plant Name *Duchesnea indica* Johnston Mill
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 35.99431N -79.05386W Elevation: 315 Ft
Locality North Carolina. Johnston Mill Nature Preserve, down woodland path about 1,000' from road near Old Field Creek, Mt Sinai Rd. (County Rd 1718 just before bridge over New Hope Creek

Habitat Information in drainage ditch by creek, in shade under deciduous trees. Associated plants: *Parthenocissus quinquefolia*, *Acer rubrum*, ginger, *Cornus florida*, *Juncus*, *Fagus*, *Aesculus hippocastanum*

Plant/Fruit Notes prostrate growing plants

Collection Number HDF-2007-003
Corvallis Local CVAC 1759.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/1/2007
Plant Name *Vaccinium corymbosum*, tetraploid
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 35.82683N -78.3311W Elevation: 295 Ft
Locality North Carolina. Zebulon, Wake County, Sewer right of way on Worth Hinton Road

Habitat Information near sewer right of way. Soil = organic duff over dark brown sandy soil. Associated plants: Liquidambar styraciflua, Acer rubrum, Rhus typhina, Rubus argutus, Pinus palustris, Liriodendron tulipifera

Plant/Fruit Notes fruit just beginning to ripen. Most were green, 1.5m x 1.5 m



Collection Number HDF-2007-004
Corvallis Local CFRA 1914.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/1/2007
Plant Name *Fragaria virginiana* subsp. *virginiana* Pollocksville
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 35.02895N -77.12879W Elevation: 49 Ft
Locality North Carolina. Pollocksville, off Route 17 down SR 1004, Island Creek Road. First logging road on left after the creek, Jones County, 5 miles east of Pollocksville

Habitat Information on east side of road, at edge of woods and road. Associated plants: Plantain, Potentilla, grasses, ebony spleenwort fern

Plant/Fruit Notes no flowers, no fruit,



Collection Number HDF-2007-005
Corvallis Local CRUB 2358.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/1/2007
Plant Name *Rubus trivialis* red form
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 35.03426N -77.13037W Elevation: 41 Ft
Locality North Carolina. Pollocksville, off Route 17 down SR 1004, Island Creek Road. First logging road on left after the creek

Habitat Information along wooded path about 1 m west of SR 1004; white sandy soil, very compacted . Associated plants: Parthenocissus quinquefolia, Campsis radicans, broad leafed plantain, Erigeron annuus, medicago, Pinus palustris, Liquidambar styraciflua

Plant/Fruit Notes red pigments in stem, bristles, and leaves. Prickers slightly recurved. One flower with pink petals was present



Collection Number HDF-2007-006
Corvallis Local CVAC 1760.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Vaccinium corymbosum* US 75
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.36257N -77.86684W Elevation: 63 Ft
Locality North Carolina. Ideal Farm in Castle Hayne

Habitat Information cultivated farm, raised beds on sandy muck soil. Associated plants:

Plant/Fruit Notes pedigree= FL 4B x Bluecrop



Collection Number HDF-2007-007
Corvallis Local CVAC 1761.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Vaccinium corymbosum* US 74
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.36257N -77.86684W Elevation: 63 Ft
Locality North Carolina. Ideal Farm in Castle Hayne

Habitat Information cultivated farm, raised beds on sandy muck soil. Associated plants:

Plant/Fruit Notes pedigree= FL 4B x Bluecrop



Collection Number HDF-2007-008
Corvallis Local CVAC 1762.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Vaccinium corymbosum* NC-SL-12- L
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.36257N -77.86684W Elevation: 63 Ft
Locality North Carolina. Ideal Farm in Castle Hayne

Habitat Information cultivated farm, raised beds on sandy muck soil. Associated plants: high bush parent of Reville; big plant soft fruit

Plant/Fruit Notes pedigree = Ivanhoe x NC 29 (Weymouth x Crabbe 6)



Collection Number HDF-2007-009
Corvallis Local CRUB 2359.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Rubus cuneifolius* introgressed with *R. trivialis*
Sample Type Collected Seed
Lat. / Long. / Ele. 34.35903N -77.8356W Elevation: 19 Ft
Locality North Carolina. Ideal Farm in Castle Hayne growing in drainage ditch

Habitat Information non-cultivated edge of farm. Associated plants: had upright nature of *cuneifolius* with the trailing red characteristic of *trivialis*

Plant/Fruit Notes wild cross of *R. cuneifolius* introgressed with *R. trivialis*



Rubus introgression (hybrid Fruit)

Rubus trivialis fruit



Collection Number HDF-2007-010
Corvallis Local CRUB 2360.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Rubus trivialis* Ideal farm
Sample Type Collected Seed
Lat. / Long. / Ele. 34.35903N -77.8356W Elevation: 19 Ft
Locality North Carolina. Ideal Farm in Castle Hayne growing in drainage ditch

Habitat Information non-cultivated edge of farm. Associated plants: *Rubus cuneifolius*, *Rhus radicans*

Plant/Fruit Notes pure *R. trivialis*, diploid, red stem, red leaf, black fruit



R. trivialis, Introggression, *R. cuneifolius*

Collection Number HDF-2007-011
Corvallis Local CVAC 1763.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Vaccinium virgatum* Castle Hayne
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.35903N -77.8356W Elevation: 19 Ft
Locality North Carolina. Ideal Farm in Castle Hayne growing in drainage ditch

Habitat Information non-cultivated edge of farm. Associated plants: *Rubus cuneifolius*, *Rubus trivialis*, *Rhus radicans*

Plant/Fruit Notes escaped rabbiteye

Collection Number HDF-2007-012
Corvallis Local CVAC 1764.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Vaccinium arboreum* Wahoo Willys
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.285N -77.8062W Elevation: 22 Ft
Locality North Carolina. Wahoo Willy's restaurant, 7770 Market St, 9.02 m east of Willmington

Habitat Information woody forest to right of the restaurant. Associated plants: Smilax bonanox, Dryopteris, Castanea dentata, Pinus, V. tenellum, Vinca minor, Quercus nigra, Sassafras albidum

Plant/Fruit Notes



Collection Number HDF-2007-013
Corvallis Local CVAC 1766.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Vaccinium tenellum* Wahoo Willy's
Sample Type Collected Plant/cuttings Herbarium
Lat. / Long. / Ele. 34.285N -77.8062W Elevation: 22 Ft
Locality North Carolina. Wahoo Willy's restaurant, 7770 Market St, 9.02 m east of Willmington

Habitat Information woody forest to right of the restaurant. Associated plants: Smilax bonanox, Dryopteris, Castanea dentata, Pinus, V. stamineum, Vinca minor, Quercus nigra, Sassafras albidum

Plant/Fruit Notes



Collection Number HDF-2007-014
Corvallis Local CVAC 1765.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/2/2007
Plant Name *Vaccinium corymbosum* US 508
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.35903N -77.8356W Elevation: 19 Ft
Locality North Carolina. Ideal Farm in Castle Hayne growing in drainage ditch

Habitat Information cultivated farm, raised beds on sandy muck soil. Associated plants: bred by Arlen Draper for improvement of blueberries on mineral soils.

Plant/Fruit Notes pedigree = Bluechip x NC1408



Collection Number HDF-2007-015
Corvallis Local CRUB 2361.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/3/2007
Plant Name *Rubus argutus* Lumberton
Sample Type Collected Seed
Lat. / Long. / Ele. 34.63527N -79.02874W Elevation: 58 Ft
Locality North Carolina. 1 m NW of Lumberton, US RT 301 + I 95 River crossing I 95 exit 19 - SR1536 Crossing Saddle tree swamp

Habitat Information wild, dark organic soil over white sand. Associated plants: *Quercus velutina*, *Campsus radicans*, *Pinus echinata*, *Vitis rotundifolia*

Plant/Fruit Notes Erect perennial with biennial canes some very vigorous on site, plant height 2 m, about 2 m wide., leaves medium green, pinnate on primocanes, ternate on floricanes



Collection Number HDF-2007-016
Corvallis Local CVAC 1767.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/3/2007
Plant Name *Vaccinium corymbosum* tetraploid
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.50649N -79.47892W Elevation: 66 Ft
Locality South Carolina. McLauron Lake vicinity, edge of Route 57 north of Little Rock on west side of SR 57

Habitat Information growing in a drainage ditch besides the road. Associated plants: Smilax bona-nox, Acer rubrum, Liquidambar styraciflua, Quercus velutina, Lonicera japonica, Sasafras albidum, Pinus palustris, Campsis radicans,

Plant/Fruit Notes yellow-green leaves with interveinal chlorosis; no fruit

Collection Number HDF-2007-017
Corvallis Local CRUB 2362.000 CRUB 2362.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/3/2007
Plant Name *Rubus occidentalis* Glassy Mountain 1
Sample Type Collected Seed Plant/cuttings Herbarium
Lat. / Long. / Ele. 35.13281N -82.36415W Elevation: 2500 Ft
Locality South Carolina. Northeast of Glassy Mountain Church of God on CR 118, Glassy Mt. Road, Last of roat to right before road is blocked off, 1/8th of a mile down the side dirt road

Habitat Information groing on a 45 degree slope facing southeast, rich hardwood forest on headwaters of South Pacolet River, Greenville County . Associated plants: *Acer rubrum*, *Quercus*, *Kalmia latifolia*, *Liriodendron styraciflua*, *Vaccinium stamineum*, *Vaccinium pallidifolium*, *Rubus argutus*

Plant/Fruit Notes tip rooting,



Collection Number HDF-2007-018
Corvallis Local CRUB 2363.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/3/2007
Plant Name *Rubus flagellaris* traveler's rest
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.95759N -82.43814W Elevation: 1096 Ft
Locality South Carolina. Traveler's Rest, Greenville County

Habitat Information edge of open field, soil type = sandy red clay, compacted. Associated plants: Erigeron annuus, upright legume, grasses under Pinus palustris

Plant/Fruit Notes trailing raspberry with multiple buds per inflorescence, green stems

Collection Number HDF-2007-019
Corvallis Local CRUB 2364.000 CRUB 2364.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/3/2007
Plant Name *Rubus occidentalis* Glassy Mountain 2
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 35.13281N -82.36415W Elevation: 1873 Ft
Locality South Carolina. half way up Glassy Mountain on side of Glassy Mt. road in a bright edge of forest, Greenville County

Habitat Information recently disturbed area so that black raspberry could move in. Associated plants: *Vitis palmata*, *Acer rubrum*, *Erigeron annuus*, *Commelina virginiana*, *Platanus occidentalis*, *Rubus argutus*, *Rubus trivialis*, *Quercus nigra*, *Phytolacca americana*, *Oxydendron arboreum*

Plant/Fruit Notes seems to like steep edges where recent disturbance. Not found in areas where *R. argutus* or kudzu has taken over. Virus infected. Aphid present on leaves



Collection Number HDF-2007-020
Corvallis Local CRUB 2365.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *Rubus flagellaris* Glassy Mountain
Sample Type Collected Seed
Lat. / Long. / Ele. 35.13281N -82.36415W Elevation: 1873 Ft
Locality South Carolina. half way up Glassy Mountain on side of Glassy Mt. road in a bright edge of forest, Greenville County

Habitat Information . Associated plants: *Vitis palmata*, *Acer rubrum*, *Erigeron annuus*, *Commelina virginiana*, *Platanus occidentalis*, *Rubus argutus*, *Rubus trivialis*, *Quercus nigra*, *Phytolacca americana*, *Oxydendron arboreum*

Plant/Fruit Notes open pollinated fruit collected from 3 plants - probably clonal, Fruit 1 cm, black skin, floricane 0.6 m; primocane 1.5m

Collection Number HDF-2007-021
Corvallis Local CVAC 1768.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *Vaccinium stamineum* Glassy Mountain
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 35.13435N -82.36098W Elevation: 2218 Ft
Locality South Carolina. Glassy Mountain at 3786 Glassy Mountain Road,
Greenville County

Habitat Information edge of road. Associated plants: *Vitis palmata*, *Acer rubrum*, *Erigeron annuus*, *Commelina virginiana*, *Platanus occidentalis*, *Rubus argutus*, *Rubus trivialis*, *Quercus nigra*, *Phytolacca americana*, *Oxydendron arboreum*

Plant/Fruit Notes shrub about 1.5 m tall with green fruit. Waxy bloom on the green fruit.



Collection Number HDF2007-022
Corvallis Local CVAC 1769.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *Vaccinium pallidum* Glassy Mountain
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 35.13435N -82.36098W Elevation: 2218 Ft
Locality South Carolina. Glassy Mountain at 3786 Glassy Mountain Road,
Greenville County

Habitat Information edge of road. Associated plants: *Vitis palmata*, *Acer rubrum*, *Erigeron annuus*, *Commelina virginiana*, *Platanus occidentalis*, *Rubus argutus*, *Rubus trivialis*, *Quercus nigra*, *Phytolacca americana*, *Oxydendron arboreum*

Plant/Fruit Notes lowbush *Vaccinium* up to 0.2m



Collection Number HDF-2007-023
Corvallis Local CEPI 0001.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *Epigea repens*
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 35.13435N -82.36098W Elevation: 2218 Ft
Locality South Carolina. Glassy Mountain at 3786 Glassy Mountain Road,
Greenville County

Habitat Information edge of road. Associated plants: *Vitis palmata*, *Acer rubrum*, *Erigeron annuus*, *Commelina virginiana*, *Platanus occidentalis*, *Rubus argutus*, *Rubus trivialis*, *Quercus nigra*, *Phytolacca americana*, *Oxydendron arboreum*

Plant/Fruit Notes prostrate growing plants

Collection Number HDF-2007-024
Corvallis Local CFRA 1915.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *F. virginiana* subsp. *virginiana* Glassy Mountain
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 35.13435N -82.36098W Elevation: 2218 Ft
Locality South Carolina. Glassy Mountain at 3786 Glassy Mountain Road,
Greenville County

Habitat Information edge of road. Associated plants: *Vitis palmata*, *Acer rubrum*, *Erigeron annuus*, *Commelina virginiana*, *Platanus occidentalis*, *Rubus argutus*, *Rubus trivialis*, *Quercus nigra*, *Phytolacca americana*, *Oxydendron arboreum*

Plant/Fruit Notes terminal tooth subordinate; spreading hairs



Collection Number HDF-2007-025
Corvallis Local CVAC 1770.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *V. pallidum* Stumphouse Mountain
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.82468N -83.11162W Elevation: 1724 Ft
Locality South Carolina. Stumphouse Mountain near Walhalla, Oconee County, dead end spur on south side of Ross Mountain Road just before Gramling Drive Near Stumphouse Mountain

Habitat Information edge of trail. Associated plants: Liriodendron tulipifera, Oxydendron arboreum, Kalmia latifolia, Acer rubrum

Plant/Fruit Notes understory plant, rhizomatous colony, dark green leaves, netted venation; few green fruit, plant height = 0.5 m

Collection Number HDF-2007-026
Corvallis Local CVAC 1771.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *V. stamineum* Stumphouse Mountain
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.82217N -83.10895W Elevation: 1598 Ft
Locality South Carolina. Stumphouse Mountain near Walhalla, Oconee County

Habitat Information edge of trail. Associated plants: Ilex, Smilax bona-nox , Oxydendron arboreum, Kalmia latifolia, Pinus virginiana, Quercus nigra, Fraxinus

Plant/Fruit Notes plant about 0.5 m, leaves, stems, fruit have glaucous bloom; fruit decumbent



Collection Number HDF-2007-027
Corvallis Local CAME 0246.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *Amelanchier arborea* Stumphouse Mountain
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.84227N -83.10897W Elevation: 1598 Ft
Locality South Carolina. Stumphouse Mountain near Walhalla, Oconee County

Habitat Information edge of trail. Associated plants: *Smilax bona-nox*, *Acer rubrum*, *Liquidambar styraciflua*, *Quercus nigra*, *Lonicera japonica*, *Sassafras albidum*

Plant/Fruit Notes plants to 3 m as understory trees in deep hardwood forest



Collection Number HDF-2007-028
Corvallis Local CFRA 1916.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *F. vesca* subsp. *americanum* Stumphouse Mountain
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.84227N -83.10897W Elevation: 1598 Ft
Locality South Carolina. Stumphouse Mountain near Walhalla, Oconee County

Habitat Information edge of trail through open meadow. Fire ant hill near by. Associated plants: *Rhus radicans*, *Rubus argutus*, *Juncus*, *Plantago lanceolata*, *Rubus trivialis*

Plant/Fruit Notes terminal tooth inset, flowers and fruit not present, some leaves with two vestigile leaflets



Collection Number HDF-2007-029
Corvallis Local CRUB 2366.000 CRUB 2366.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name *R. occidentalis* Rich Mountain 1
Sample Type Collected Seed Plant/cuttings Herbarium
Lat. / Long. / Ele. 34.75563N -83.15893W Elevation: 1720 Ft
Locality South Carolina. Rich Mountain, Oconee County, near Walhalla from Whetstone Rd. Off Sr 28, left on Cassidy Bridge Rd. 0.7 m E of SR 28, continue 0.9 miles, left on Rich Mt. Rd (Rd # 749), at 4.2 miles on left side of rd.
Habitat Information open area beside road edge on eastern facing slope, red clay loam hard pan soil. Associated plants: *Liriodendron tulipifera*, *Oxydendron arboreum*, *Kalmia latifolia*, *Acer rubrum*, *Campsis radicans*, *Rhus radicans*
Plant/Fruit Notes leaves show evidence of virus infection. Very vigorous plants, Primocanes = 1.5 m tall, canes glaucous, abaxial sides of leaves are glaucous



Collection Number HDF-2007-030
Corvallis Local CRUB 2367.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/4/2007
Plant Name R. occidentalis Rich Mountain 2
Sample Type Collected Seed
Lat. / Long. / Ele. 34.75472N -83.15991W Elevation: 1764 Ft
Locality South Carolina. Rich Mountain, Oconee County, 0.1 miles down Road from HDF-029

Habitat Information behind guardrail on edge of road. Associated plants: Liriodendron tulipifera, Oxydendron arboreum, Kalmia latifolia, Acer rubrum, Campsis radicans, Rhus radicans

Plant/Fruit Notes not quite as far along in fruit ripening as previous collections; only the primary fruit was ripe. Open pollinated seed were collected.

Collection Number HDF-2007-031
Corvallis Local CRUB 2368.000 CRUB 2368.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. occidentalis* Warwoman Road
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 34.88099N -83.37351W Elevation: 1994 Ft
Locality Georgia. Warwoman Road, Clayton, Rabin County, North side of Warwoman Road, 1.7 miles east of Hwy 23

Habitat Information top of steep slope to roadside. Associated plants: *Rubus phoenicolasius*, *Rhus typhina*, *Rhus radicans*

Plant/Fruit Notes small colony about 5 m long



Collection Number HDF-2007-032
Corvallis Local CRUB 2369.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. occidentalis* William Bartram Trail x Warwoman road
Sample Type Collected Seed
Lat. / Long. / Ele. 34.8828N -83.3517W Elevation: 1953 Ft
Locality Georgia. William Bartram Trail crosses Warwoman Road, 4 m east of Clayton

Habitat Information growing on slope down to the creek below, very sharp slope. Associated plants: *Smilax bona-nox*, *Rhus typhina*, *Potentilla*, *Liriodendron tulipifera*, *Hydrangea arborescens*, *Lonicera japonica*, *Rhododendron*, *Sambucus canadensis*, *Vitis rotundifolia*

Plant/Fruit Notes 85 degree east facing slope away from road, blackberry

Collection Number HDF-2007-033
Corvallis Local CFRA 1918.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *F. virginiana* subsp. *virginiana* Warwoman Road
Sample Type Collected , Plant/cuttings
Lat. / Long. / Ele. 34.88289N -83.3517W Elevation: 1953 Ft
Locality Georgia. William Bartram Trail crosses Warwoman Road, 4 m east of Clayton, US Hwy 23, camp F-6

Habitat Information growing on flat area at edge of road where light was available through the trees. Associated plants: *Plantago major* *Rumex crispus*, *Eupatorium fistulosum*, *Trifolium repens*, *Plantago lanceolata*, *Fraxinus*, *Rosa multiflora*, *Achillia millefolium*, *Eupatorium fistulosum*

Plant/Fruit Notes terminal tooth subordinate; spreading hairs, no fruits were present; some leaves with two vestigial leaflets



Collection Number HDF-2007-034
Corvallis Local CRUB 2370.000 CRUB 2370.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. occidentalis* Henry Page road
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 34.90115N -83.27334W Elevation: 1666 Ft
Locality Georgia. Henry Page Road junction with Warwoman Road, 7.7 miles east of Hwy 23

Habitat Information in drainage ditch by creek, in shade under deciduous trees. Associated plants: *Carya*, *Vitis rotundifolia*, *Eupatorium fistulosum*. *Hemerocalis*, *Parthenocissus quinquefolia*, *Rhus radicans*, *Polygonum*

Plant/Fruit Notes little bit virused, primocanes very vigorous to 2 m, floricaned 1.5 m



Collection Number HDF-2007-035
Corvallis Local CRUB 2371.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. occidentalis* Clayton
Sample Type Collected Seed
Lat. / Long. / Ele. 34.86683N -83.48485W Elevation: 1951 Ft
Locality Georgia. 2 miles w of Clayton along both sides of the road, 5558 House number

Habitat Information steep slope, sandstone outcrop near by, growing in sandy red clay with a layer of organic duff on top. Associated plants: *Platinus lanceolata*, *Malus*, *Eupatorium*, *Robinia pseudoacasia*, *Rhus toxicodendron*, *Rubus phoenicolasius*, *Lonicera*,

Plant/Fruit Notes virus present, ease of separation is not as good as other samples, 50% of fruit not ripe yet, moderate to high gloss



Collection Number HDF-2007-036
Corvallis Local CRUB 2372.000 CRUB 2372.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. occidentalis* Hutson Road
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 34.82639N -83.92372W Elevation: 1897 Ft
Locality Georgia. Hutson Road, Union County, South entrance, Union County Hwy 19/129 south of Blainesville Mile marker 9

Habitat Information . Associated plants: *Cornus florida*, *Smilax bona-nox*, *Sasafras albidum*, *Rosa multiflora*, *Lonicera japonica*

Plant/Fruit Notes Most fruit not ripe yet, only a few fruit were collected



Collection Number HDF-2007-037
Corvallis Local CCOR0882.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *Corylus americana* Blue Ridge Mt. Road
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.66382N -84.12987W Elevation: 2956 Ft
Locality Georgia. Blue Ridge Mt. Road intesection with FS 42, Lumpkin County near Union City line along Appalachian Trail, intersection with High Tower Gap Road and Rock Creek Road

Habitat Information slope about 20 degrees, on gray loam soil covered with organic duff. Associated plants: *Impatiens pallida*, *Commelina virginiana*, *Ambrosia artemisiifolia*, *Quercus*, *Liriodendron tulipifera*

Plant/Fruit Notes understory shrub with multiple stems from one crown, Rhizomitous



Collection Number HDF-2007-038
Corvallis Local
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name Styrax not Vaccinium
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.66382N -84.12987W Elevation: 2956 Ft
Locality Georgia. Blue Ridge Mt. Road intesection with FS 42

Habitat Information slope about 20 degrees, on gray loam soil covered with organic duff.
Associated plants: Impatiens pallida, Commelina virginiana, Ambrosia
artemisiifolia, Quercus, Liriodendron tulipifera

Plant/Fruit Notes Inot arge leaved Vaccinium

Collection Number HDF-2007-039
Corvallis Local CRUB 2373.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. occidentalis* Blue Ridge Mt. Road
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.66382N -84.12987W Elevation: 2956 Ft
Locality Georgia. Blue Ridge Mt. Road intesection with FS 42

Habitat Information rich hardwood forest with some light decending. Associated plants:
Liriodendron tulipifera, Oxydendron arboreum, Kalmia latifolia, Acer
rubrum

Plant/Fruit Notes fruit were not ripe, only crown-plants were collected

Collection Number HDF-2007-040
Corvallis Local CRUB 2374.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. allegheniensis* Hawk Mt. Road
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.65846N -84.13432W Elevation: 3182 Ft
Locality Georgia. Edge of FS 42, Hightower Gap Road, 1 mile before Hawk Mt. Road

Habitat Information rich hardwood forest with some light decending. Associated plants: Liriodendron tulipifera, Oxydendron arboreum, Kalmia latifolia, Acer rubrum

Plant/Fruit Notes biennial shrub growing back in from the road edge but where some light could penetrate before full woods.



Collection Number HDF-2007-041
Corvallis Local CVAC 1773.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *V. hirsutum* Winding Staircase Road
Sample Type Collected Plant/cuttings Herbarium
Lat. / Long. / Ele. 34.6378N -84.1625W Elevation: 3280 Ft
Locality Georgia. Winding Staircase Road at Chester Creek, 0.2 miles NW of Winding Stair Gap Road, down FS 58, Lumpkin County

Habitat Information at edge of road in partially open light. Stems had been cut back by road crews. Associated plants: *Kalmia latifolia*, *Rhus radicans*, *Liriodendron tulipifera*, *Fraxinus americana*, *Vaccinium staminium*,

Plant/Fruit Notes Plants were in flower. Flowers, stems and leaves (both sides) had pubescence. Flower was white with pink.



Collection Number HDF-2007-042
Corvallis Local CFRA 1921.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *F. virginiana* subsp. *virginiana*
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.6378N -84.1625W Elevation: 3280 Ft
Locality Georgia. Winding Staircase Road at Chester Creek

Habitat Information open glen under woody canopy. Associated plants: *Fragaria vesca* subsp. *americana*, *Vaccinium stamineum*

Plant/Fruit Notes two species of strawberries low growing ground cover under *Vaccinium* shrubs

Collection Number HDF-2007-043
Corvallis Local CFRA 1919.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *F. virginiana* subsp. *virginiana*
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.6378N -84.1625W Elevation: 3280 Ft
Locality Georgia. Winding Stair Gap Road at Chester Creek

Habitat Information open wooded area ground cover. Associated plants: *Fragaria virginiana*, *Vaccinium stamineum*, *Kalmia latifolia*, *Rhus radicans*, *Liriodendron tulipifera*, *Fraxinus americana*, *Vaccinium staminium*

Plant/Fruit Notes central tooth exerted; leaflets lanceolate; some leaves with two vestigile leaflets

Collection Number HDF-2007-044
Corvallis Local CVAC 1774.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *V. stamineum*
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.6378N -84.1625W Elevation: 3280 Ft
Locality Georgia. Winding Stair Gap Road at Chester Creek

Habitat Information understory shrub in oak-hickory woods. Associated plants: *Fragaria virginiana*, *Fragaria vesca* subsp. *americana*,

Plant/Fruit Notes glabrous leaves, glaucous fruit, white underside of leaves



Collection Number HDF-2007-045
Corvallis Local CRUB 2375.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/5/2007
Plant Name *R. hispidus* Winding Staircase Road
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.6378N -84.1625W Elevation: 3280 Ft
Locality Georgia. Winding Stair Gap Road at Chester Creek

Habitat Information at side of a creek and edge of foot trail about 500' from road. Associated plants: *Kalmia latifolia*, *Rhus radicans*, *Liriodendron tulipifera*, *Fraxinus americana*, *Vaccinium staminium*,

Plant/Fruit Notes trailing raspberry with multiple buds per inflorescence, green stems, bristles on stems

Collection Number HDF-2007-046
Corvallis Local CRUB 2382.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *R. occidentalis* Dahlonaga
Sample Type Collected Seed
Lat. / Long. / Ele. 34.5492N -84.09903W Elevation: 1599 Ft
Locality Georgia. Dawson County, House # 4121 on Route 52, steep slope from the edge of the road, just inside city line. Powerline right-of-way

Habitat Information As one walks along the road one lookover and sees the black raspberries - but as one reaches to pick them one finds that they are growing on a steep slope and to stand at their base is difficult to pick them. . Associated plants: *Rubus argutus*, *Plantago major*, *Quinopodium alba*, *Rhus radicans*, *Rhus typhina*, *Daccus carota*,

Plant/Fruit Notes medium gloss, ease of separation is middle, Many fruits in pre-ripe stage, medium fruit drop

Collection Number HDF-2007-047
Corvallis Local CVAC 1775.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *V. stamineum* - hairy form Amicalola Falls
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.56897N -84.24212W Elevation: 2628 Ft
Locality Georgia. 0.5 miles above Amicolala Falls on the Appalachian Trail, Dawson County

Habitat Information open woods under oak, Large Oxydendron, Red Maple. Understory shrubs. Associated plants: *Castanea dentatum*, *Acer rubrum*, *Quercus*, *Oxydendron arboreum*, *Liriodendron tulipifera*

Plant/Fruit Notes range of hairy and non-hairy fruit in the area. Unsure what type of watersprouts were collected and brought back.



Collection Number HDF-2007-048
Corvallis Local CVAC 1776.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *V. stamineum* Amicalola Falls
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.56897N -84.24212W Elevation: 2628 Ft
Locality Georgia. 0.5 miles above Amicolala Falls on the Appalachian Trail

Habitat Information open woods under oak, Large Oxydendron, Red Maple. Understory shrubs. Associated plants: *Castanea dentatum*, *Acer rubrum*, *Quercus*, *Oxydendron arboreum*, *Liriodendron tulipifera*

Plant/Fruit Notes shrub with glaucous white fruit and white underside of leaves



Collection Number HDF-2007-049
Corvallis Local CVAC 1777.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *V. pallidum* Amicalola Falls
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.56897N -84.24212W Elevation: 2628 Ft
Locality Georgia. 0.5 miles above Amicolala Falls on the Appalachian Trail

Habitat Information lowbush blueberry under the middle story plants, in open woods.
Associated plants: *Castanea dentatum*, *Acer rubrum*, *Quercus*,
Oxydendron arboreum, *Liriodendron tulipifera*

Plant/Fruit Notes shrub to 0.2 m - low growing *Vaccinium*.

Collection Number HDF-2007-050
Corvallis Local CRUB 2376.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *R. occidentalis* Jasper
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.52471N -84.25357W Elevation: 1553 Ft
Locality Georgia. House # 11534 on Hw 136, 17 m east of Jasper, 0.1 mile west of intersection with Hwy 183

Habitat Information edge of road. Associated plants: Liriodendron tulipifera, Liquidambar styraciflua, Pinus strobus, Rhus radicans, Acer rubrum, Chrysanthemum

Plant/Fruit Notes no ripe fruit present - only a few unripe fruit

Collection Number HDF-2007-051
Corvallis Local CVAC 1786.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *V. arboreum* Jasper
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.52379N -84.25484W Elevation: 1542 Ft
Locality Georgia. House # 11524 on Hw 136

Habitat Information edge of road. Associated plants: *Liriodendron tulipifera*, *Liquidambar styraciflua*, *Pinus strobus*, *Rhus radicans*, *Acer rubrum*, *Chrysanthemum*, *Rhus typhina*

Plant/Fruit Notes in full bloom now. This is later than most other *Vaccinium* of the region. Leaves ovate, shiny, dark green, new light green growth



Collection Number HDF-2007-052
Corvallis Local CVAC 1778.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *V. arboreum* Mentone
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.53596N -85.52694W Elevation: 1460 Ft
Locality Alabama. State Route 117, Mentone

Habitat Information just east of bridge crossin the Middle forl Little River, east of Mentone in Dekalb county, 0.9 miles west of the GA state line. Associated plants: *Cornus florida*, *Crataegus* sp., *Acer rubrum*, *Quercus*, *Oxydendron arboreum*

Plant/Fruit Notes just finishing flowering, leaves dark green, shiny, plant is rhyzomatous



Collection Number HDF-2007-053
Corvallis Local CAME 0245.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/6/2007
Plant Name *Amelanchier arborea* Mentone
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.53596N -85.52694W Elevation: 1460 Ft
Locality Alabama. State Route 117, Mentone, same location as HDF-052.

Habitat Information just east of bridge crossin the Middle forl Little River, east of Mentone in Dekalb county, 0.9 miles west of the GA state line. Associated plants: *Coryopsis major*, *Styrax americana*, *Cornus florida*, *Crataegus* sp. *Acer Rubrum*, *Quercus*, *Oxydendron arboreum*

Plant/Fruit Notes unstory shrub growing at edge of forest in slightly open light. Leaves serate at apex

Collection Number HDF-2007-054
Corvallis Local CASI 0079.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/7/2007
Plant Name *Asimina triloba* Anniston
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 33.69411N -85.82097W Elevation: 751 Ft
Locality Alabama. Anniston Museum of Natural History grounds, Calhoun County

Habitat Information woodland trail 0.5 m from visitors center in open oak-hickory-maple woods. Associated plants: *Vaccinium pallidum*, white oak, chestnut oak, post oak, *Pinus taeda*, *Carya*, *Vaccinium arboreum*

Plant/Fruit Notes shrubs of this species are scattered as understory plants in this forest. Pubescent red-tan petioles and stems, some plants with small green fruits. Species has tap roots. Fruit when present were about 4 cm long green and not yet ripe



Collection Number HDF-2007-055
Corvallis Local CVAC 1779.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/7/2007
Plant Name *Vaccinium arboreum* Anniston
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 33.69411N -85.82097W Elevation: 751 Ft
Locality Alabama. Anniston Museum of Natural History grounds

Habitat Information woodland trail 0.5 m from visitors center in open oak-hickory-maple woods. Associated plants: *Vaccinium pallidum*, white oak, chestnut oak, post oak, *Pinus taeda*, *Carya*

Plant/Fruit Notes shrubs of this species are scattered as understory plants in this forest. Leaves are shiny green ovate. Plants were just at the end of flowering and fruit was beginning to set

Collection Number HDF-2007-056
Corvallis Local CVAC 1787.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/7/2007
Plant Name *V. corymbosum* tetraploid
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 33.69411N -85.82097W Elevation: 751 Ft
Locality Alabama. Anniston Museum of Natural History grounds

Habitat Information woodland trail 0.5 m from visitors center in open oak-hickory-maple woods, found in the moister areas, such as dried up stream beds.
Associated plants: *Vaccinium pallidum*, white oak, chestnut oak, post oak, *Pinus taeda*, *Carya*, *Vaccinium arboreum*

Plant/Fruit Notes understory shrubs. Plants we saw had mealy bugs. Not much vigorous growth but cuttings were collected

Collection Number HDF-2007-057
Corvallis Local DEAD
Collectors Kim Hummer, Michael Dossett
Collection Date 6/7/2007
Plant Name DEAD do not log in - Sambucus
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 33.33N -85.9611W Elevation: 874 Ft
Locality Alabama. Claremont Springs Road where it crosses the RR tracks just southwest of Erin, near Talladega Creek, North of Route 30

Habitat Information At edge of road, sunny edge of pine/oak forest, growing out of a drainage ditch. Associated plants: Alnus sp., Juncus sp.

Plant/Fruit Notes Plant in flower

Collection Number HDF-2007-058
Corvallis Local CRUB 2377.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *R. argutus* Keener
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.15687N -85.93532W Elevation: 824 Ft
Locality Alabama. Keener about 1 mile on Stevens Gap Road east of Route 11, Powerline right of way along Keener Gap Rd. just west of intersection with scenic Hwy @ Keener Gap

Habitat Information Growing on a southwest facing slope on a power line right-of-way down to the road. Associated plants: Liriodendron tulipifera, Liquidambar styraciflua, Acer rubrum, white oak.

Plant/Fruit Notes plant was frequent along the side of the road

Collection Number HDF-2007-059
Corvallis Local CVAC 1780.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *V. palidum* Scenic
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.15484N -85.93371W Elevation: 984 Ft
Locality Alabama. where Stevens Gap Road ends into Scenic Highway road,
Woods at intersection of Keener by Rt and Scenic Hwy @ Keener Gap.
Etowah County

Habitat Information low growing shrubs in Hickory oak forest, soil was sandy brown red
derived from limestone. Layer of oak-hickory leaf duff was on top.
Associated plants: *Carya*, *Quercus nigra*, *Vaccinium stamineum*,
Liriodendron tulipifera, *Liquidambar styraciflua*, *Acer rubrum*

Plant/Fruit Notes Rhizomatous colonies of these low growing shrubs were frequent
throughout the ridge of woods paralleling and above the road



Collection Number HDF-2007-060
Corvallis Local CVAC 1781.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *V. arboreum* Valley Head
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.56001N -85.60857W Elevation: 1163 Ft
Locality Alabama. Valley Head, Dekalb County, off Route 117 just east of town

Habitat Information west facing slope, near parking pull off. Associated plants: Liquidambar styraciflua, Acer rubrum, Rhus typhina, Rubus argutus, Pinus palustris, Liriodendron tulipifera

Plant/Fruit Notes shiny, dark green leaves, Ovate

Collection Number HDF-2007-061
Corvallis Local CRUB 2378.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *R. occidentalis* Valley Head
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.56001N -85.60857W Elevation: 1163 Ft
Locality Alabama. where powerline crosses Rt. 117 east of Valley Head, Dekalb County

Habitat Information open edge of road indirect western sun; rock red clay, slope 45 degrees on east side of Rt 117. Associated plants: *Quercus nigra*, *Liriodendron tulipifera*, *Liquidambar styraciflua*

Plant/Fruit Notes Canes not as erect as typical. Canes were more arching. Only two crowns were present at this location. One lateral with fruit just starting to color red.



Collection Number HDF-2007-062
Corvallis Local CVAC 1782.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *V. corymbosum* Mentone
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 34.57729N -85.59305W Elevation: 1716 Ft
Locality Alabama. Mentone, off Linchpney Road

Habitat Information in open hickory-oak woods. Associated plants: hickory, white oak, Liriodendron tulipifera, Acer rubrum, Vaccinium stamineum (glabrous dark green leaf form)

Plant/Fruit Notes plants to 3 m as understory trees in deep hardwood forest, fruit in all levels of ripeness were present.

Collection Number HDF-2007-063
Corvallis Local CRUB 2379.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *R. occidentalis* Mentone
Sample Type Collected Seed
Lat. / Long. / Ele. 34.57729N -85.59305W Elevation: 1716 Ft
Locality Alabama. Mentone, between Linchpney road and Route 117

Habitat Information along edge of 117 for about 1.5 miles. Associated plants: *Ligustrum vulgare*, *Lonicera*, *Rhus typhina*, *Allium*, *Hermerocalis*, *Gleditsia*, *Mimosa*?

Plant/Fruit Notes fruits were in all different stages of ripeness



Collection Number HDF-2007-064
Corvallis Local CVAC 1783.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *V. stamineum* glabrous form
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.57729N -85.59305W Elevation: 1716 Ft
Locality Alabama. Mentone, off Linchpney Road

Habitat Information in open hickory-oak woods. Associated plants: hickory, white oak, Liriodendron tulipifera, Acer rubrum, Vaccinium corymbosum

Plant/Fruit Notes plants to 1.5 m as understory trees in deep hardwood forest, fruit in all levels of ripeness were present.

Collection Number HDF-2007-065
Corvallis Local CFRA 1920.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *F. virginiana* subsp. *grayana* Mentone
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.57729N -85.59305W Elevation: 1716 Ft
Locality Alabama. Mentone, #59 Linchpney Road

Habitat Information in open hickory-oak woods. Associated plants: Ligustrum vulgare, Lonicera, Rhus typhina, Allium, Hermerocalis, Gleditsia, Mimosa?

Plant/Fruit Notes red petioles, dense spreading hairs; some leaves with two vestigial leaflets



Collection Number HDF-2007-066
Corvallis Local CRUB 2380.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *R. occidentalis* Mentone late
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.57729N -85.59305W Elevation: 1716 Ft
Locality Alabama. Mentone, between Linchpney road and Route 117

Habitat Information along edge of 117 for about 1.5 miles. Associated plants: *Ligustrum vulgare*, *Lonicera*, *Rhus typhina*, *Allium*, *Hermerocalis*, *Gleditsia*, *Mimosa*?

Plant/Fruit Notes selected for the late ripening fruit



Collection Number HDF-2007-067
Corvallis Local CFRA 1917.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/8/2007
Plant Name *F. virginiana* subsp. *grayana*
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.24402N -87.58665W Elevation: 976 Ft
Locality Alabama. Needmore, at welcome sign on route SR 195

Habitat Information along edge of road in open field. Associated plants: *Morus nigra*, *Plantago major*, *Broussonetia papyrifera*

Plant/Fruit Notes large colony of strawberries about 7 m wide, leaves were very long - about 8 cm; some leaves with two vestigial leaflets



Collection Number HDF-2007-068
Corvallis Local CVAC 1784.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/9/2007
Plant Name *V. arboreum* Potts Camp
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.65562N -89.30115W Elevation: 470 Ft
Locality Mississippi. near Potts Camp off I-78, Marshall County

Habitat Information in hickory- oak forest. Associated plants: *Carya* sp., *Quercus nigra*, *V. pallidum*

Plant/Fruit Notes understory shrubs - colony of *V. arboreum* and *V. pallidum*, leaves were green, shiny, ovate

Collection Number HDF-2007-069
Corvallis Local CVAC 1785.001
Collectors Kim Hummer, Michael Dossett
Collection Date 6/9/2007
Plant Name *V. tenellum* Potts Camp
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.65562N -89.30115W Elevation: 470 Ft
Locality Mississippi. near Potts Camp off I-78. Marshall County

Habitat Information in hickory- oak forest. Associated plants: *Carya* sp., *Quercus nigra*, *V. pallidum*

Plant/Fruit Notes understory shrubs - colony of *V. arboreum* and *V. pallidum*, leaves were light green, lanceolate



Collection Number HDF-2007-070
Corvallis Local CRUB 2381.000
Collectors Kim Hummer, Michael Dossett
Collection Date 6/9/2007
Plant Name *R. argutus* Chewalla Lake
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 34.72444N -89.34028W Elevation: 352 Ft
Locality Mississippi. Chewalla Lake, open area in drainage ditch growing on the perimeter road of the lake

Habitat Information at edge of road with open sunshine. Associated plants: *Rhus typhina*, *Vitis rotundifolia*, *Pinus taeda*, *Salix* sp., *Lonicera japonica*, *Liquidambar styraciflua*, *Acer negundo*

Plant/Fruit Notes open pollinated ripe fruit collected with berries that had small to medium sized drupelets

Collection Number HDF-2007-071
Corvallis Local CRUB 2383.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/7/2007
Plant Name *R. occidentalis* Bonner Springs
Sample Type Collected Seed
Lat. / Long. / Ele. 39.083889N -94.8799973W Elevation: 950 Ft
Locality Kansas. Wyandotte County - Bonner Springs, Kerry Roberts Park, Just south of Jct. KS 7 and Kansas Avenue large colony of plants just east of bridge over Spring Creek

Habitat Information Understory of open woods, old homestead site. Associated plants: *Rhus radicans*, *Vitis* sp., *Quercus*, *Juglans*, *Fagus*, and *Fraxinus*

Plant/Fruit Notes Fruit were mostly past but a few late fruit were gathered. Plants heavily grazed by deer. Mealy bug and aphids observed on some plants.

Collection Number HDF-2007-072
Corvallis Local CRUB 2384.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/7/2007
Plant Name *R. argutus* Leavenworth County State Fishing Lake
Sample Type Collected Seed
Lat. / Long. / Ele. 39.1249N -95.1566W Elevation: 1020 Ft
Locality Kansas. Leavenworth County State Park and State Fishing Lake - Open field area behind restrooms

Habitat Information Open field near forest edge. Associated plants: *Cornus florida*, *Juniperus virginiana*, *Rhus glabra*, *Monarda* sp.

Plant/Fruit Notes Plants ~1m tall fruit just starting to ripen. Many green fruit present



Collection Number HDF-2007-073
Corvallis Local CRUB 2385.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/7/2007
Plant Name *Rubus occidentalis* Perry Lake
Sample Type Collected Seed
Lat. / Long. / Ele. 39.1292N -95.5046W Elevation: 1000 Ft
Locality Kansas. Jefferson County - Perry Lake - Woodland edges and roadsides along east side of lake

Habitat Information Roadside woodland edges. Associated plants: *Juglans nigra*, *Vitis* sp., *Rhus radicans*, *Parthenocissus*, *Ribes missouriense*

Plant/Fruit Notes Fruit were mostly past but a few late fruit were gathered. Plants were very spreading and not very erect



Collection Number HDF-2007-074
Corvallis Local CRIB 1462.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *Ribes missouriense* from Kansas
Sample Type Collected Seed
Lat. / Long. / Ele. 39.0597N -96.1217W Elevation: 1065 Ft
Locality Kansas. Wabaunsee County - Roadside Rest area on I-70 at exit 336 westbound

Habitat Information Forested trail at rear of rest area. Associated plants: Celtis, Celastrus scandens

Plant/Fruit Notes scattered plants through forest understory near beginning of trail

Collection Number HDF-2007-075
Corvallis Local No accession
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *Prunus* sp.
Sample Type Collected Seed
Lat. / Long. / Ele. 39.0592N -96.1214W Elevation: 1080 Ft
Locality Kansas. Wabaunsee County - Roadside Rest area on I-70 at exit 336 westbound

Habitat Information Forested trail at rear of rest area top of bluff at edge of forest. Associated plants: *Celastrus scandens*

Plant/Fruit Notes

Collection Number HDF-2007-076
Corvallis Local CRUB 2386.000, 2386.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *R. occidentalis* Alma
Sample Type Collected Plant/cuttings Herbarium
Lat. / Long. / Ele. 39.04883N -96.32391W Elevation: 1160 Ft
Locality Kansas. Wabaunsee County - side of Wabaunsee Rd. NW of Alma

Habitat Information Riparian woods along and prairie edge along Hendricks Creek. Associated plants:

Plant/Fruit Notes



Collection Number HDF-2007-077
Corvallis Local CHUM 1458.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *H. lupulus* var. *pubescens* Alma
Sample Type Collected Plant/cuttings Herbarium
Lat. / Long. / Ele. 39.04883N -96.32391W Elevation: 1160 Ft
Locality Kansas. Wabaunsee County - side of Wabaunsee Rd. NW of Alma

Habitat Information Riparian woods along and prairie edge along Hendricks Creek. Associated plants:

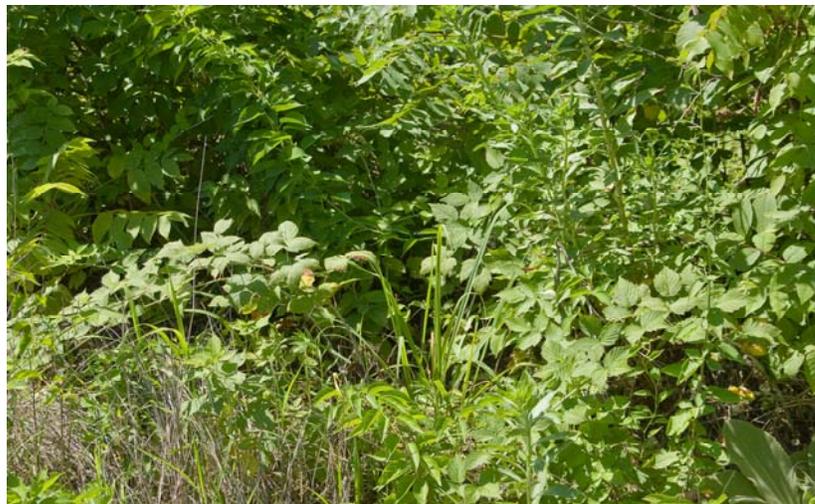
Plant/Fruit Notes



Collection Number HDF-2007-078
Corvallis Local CRUB 2387.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *R. occidentalis* Manhattan - Pottawatomie County
Sample Type Collected Seed
Lat. / Long. / Ele. 39.22791N -96.5286W Elevation: 1160 Ft
Locality Kansas. Pottawatomie County State Fishing Lake number 2 - growing along roadside at forest edge near entrance to campground area on SW corner of lake.

Habitat Information edge of woods along roadside, not extending into prairie areas, rocky limestone soil. Associated plants:

Plant/Fruit Notes many plants with mealy bug. Some virus symptoms observed. In addition, blackberry sp. With virus symptoms nearby, fruit purple/black medium size, typical shape odor and pubescence



Collection Number HDF-2007-079
Corvallis Local CASI 0080.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *A. triloba* Manhattan - Pottawatomie County
Sample Type Collected Plant/cuttings Herbarium
Lat. / Long. / Ele. 39.22786N -96.22789W Elevation: 1120 Ft
Locality Kansas. Pottawatomie County State Fishing Lake number 2 - edge of woods just south of dike along southern edge of lake

Habitat Information edge of bottomland forest adjacent to dike. Very wet site appears to flood periodically. Associated plants:

Plant/Fruit Notes no fruit observed. A few large plants with scattered seedlings



Collection Number HDF-2007-080
Corvallis Local CHUM 1459.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *H. lupulus* var. *pubescense* Ogden, Fort Riley
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 39.1121N -96.7608W Elevation: 1130 Ft
Locality Kansas. Riley County - Fort Riley Military Reservation WSE of Ogden - along creek and border between riparian edge and tallgrass prairie near threemile creek

Habitat Information Edge of riparian woods bordering creek and remnant tallgrass prairie. Limestone soil. Associated plants: *Vitis* Sp., *Rhus radicans*

Plant/Fruit Notes



Collection Number HDF-2007-081
Corvallis Local CRUB 2388.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *R. occidentalis* Ogden, Fort Riley
Sample Type Collected Seed
Lat. / Long. / Ele. 39.1121N -96.7608W Elevation: 1130 Ft
Locality Kansas. Riley County - Fort Riley Military Reservation WSE of Ogden - along creek and border between riparian edge and tallgrass prairie near threemile creek

Habitat Information Edge of riparian woods bordering creek and remnant tallgrass prairie. Limestone soil. Associated plants: *Vitis* Sp., *Rhus radicans*, *Acer negundo*, *Quercus*

Plant/Fruit Notes

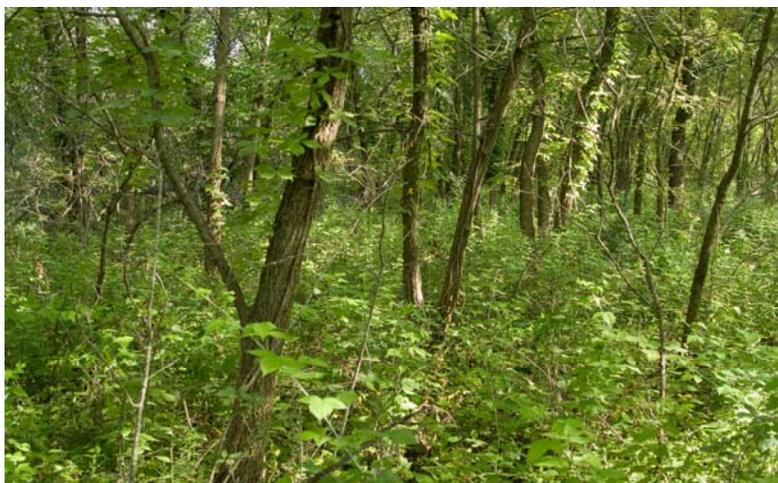


Collection Number HDF-2007-082
Corvallis Local CRUB 2389.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *R. occidentalis* Moon Lake, Fort Riley
Sample Type Collected Seed
Lat. / Long. / Ele. 39.0739N -96.806W Elevation: 1180 Ft
Locality Kansas. Geary County - Fort Riley Military Reservation near Junction City at Moon Lake. Plants found growing along roadside on west side of lake

Habitat Information park-like. Plants along wooded edges up to mowed grass at recreation area bordering lake, rocky limestone soil. Associated plants: Quercus, Juglans, Fraxinus, Fagus, Carya

Plant/Fruit Notes Plants with powdery mildew and mealy bug

Collection Number HDF-2007-083
Corvallis Local CRUB 2390.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *R. occidentalis* Minneapolis - Ottawa County
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 39.11586N -97.56972W Elevation: 1315 Ft
Locality Kansas. Ottawa County - Ottawa County State Fishing Lake, east of Minneapolis. West side of lake along Lake Dr. Edge of woods east of Rd ~100 feet
Habitat Information edge of woods along roadside, not extending into prairie areas. Plants growing on sandstone with organic duff. Associated plants:
Plant/Fruit Notes Very large colony of plants. Plants very erect, fruit medium size, sweet, some very glossy some with more pubescence



Collection Number HDF-2007-084
Corvallis Local CRUB 2391.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/8/2007
Plant Name *R. occidentalis* Minneapolis - Ottawa County
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 39.1076N -97.5727W Elevation: 1305 Ft
Locality Kansas. Ottawa County - Ottawa County State Fishing Lake, east of Minneapolis. East side of Lake Dr. Isolated clump of plants

Habitat Information Growing in open grassy area with sumac. Associated plants: *Rhus glabra*

Plant/Fruit Notes Selected for unusual morphology including lack of glaucous bloom on stem

Collection Number HDF-2007-085
Corvallis Local CRUB 2392.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *R. occidentalis* Amboy, Nebraska
Sample Type Collected Seed
Lat. / Long. / Ele. 40.1177N -98.4454W Elevation: 1720 Ft
Locality Nebraska. Webster County - County Road just west of railroad tracks along Elm Creek. South side of Elm Creek State Wildlife Management Area, north of Amboy

Habitat Information Edge of riparian zone thicket, disturbed area under powerlines. Associated plants: *Ribes missouriense*, *Polygonum* sp.

Plant/Fruit Notes Very few fruit present, though many old fruit with botrytis rot.

Collection Number HDF-2007-086
Corvallis Local CRIB 1463.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *Ribes missouriense* Amboy, Nebraska
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 40.1177N -98.4454W Elevation: 1720 Ft
Locality Nebraska. Webster County - County Road just west of railroad tracks along Elm Creek. South side of Elm Creek State Wildlife Management Area, north of Amboy

Habitat Information Edge of riparian zone thicket, disturbed area under powerlines. Associated plants: *Rubus occidentalis*, *Polygonum*

Plant/Fruit Notes scattered plants in area with many fruit. Medium size



Collection Number HDF-2007-087
Corvallis Local CRUB 2393.000, 2393.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *R. occidentalis* Red Cloud, Nebraska
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 40.0594N -98.5287W Elevation: 1700 Ft
Locality Nebraska. Webster County - just south of Red Cloud, Indian Creek State Wildlife Management Area. North side of road running along south side of Republican River, west of Hwy 281

Habitat Information Edge of Riparian Woods along roadside. Associated plants: *Acer negundo*

Plant/Fruit Notes Fruit from various plants along road. Plants and cuttings from a selection with very few thorns.

Collection Number HDF-2007-088
Corvallis Local CRUB 2394.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *R. occidentalis* St. Paul - North Loup State Recreation Area
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 41.2648N -98.4503W Elevation: 1775 Ft
Locality Nebraska. Howard County - North Loup State Recreation Area just north of St. Paul on Hwy 281, north bank of North Loup River

Habitat Information Edge of riparian woods at recreation area and along dike bank at edge of water. Plants scattered throughout area.. Associated plants: *Acer negundo*
Interesting to note that *Opuntia* sp. was found on drier soils at site not far from where blackcaps were found

Plant/Fruit Notes Fruit from plants scattered throughout the area. Many plants with dried up botrytis infected fruit. Difficult to find ripe fresh fruit in good condition.

Collection Number HDF-2007-089
Corvallis Local CRIB 1464.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *Ribes missouriense* St. Paul - North Loup State Recreation Area
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 41.2648N -98.4503W Elevation: 1775 Ft
Locality Nebraska. Howard County - North Loup State Recreation Area just north of St. Paul on H\wy 281, north bank of North Loup River

Habitat Information Edge of riparian woods at recreation area bordering mowed area. Plants scattered throughout shaded areas.. Associated plants: *Acer negundo*

Plant/Fruit Notes



Collection Number HDF-2007-090
Corvallis Local CRUB 2395.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *R. occidentalis* - Pibel Lake State Recreation Area
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 41.755N -98.5317W Elevation: 2012 Ft
Locality Nebraska. Wheeler County - Pibel Lake State Recreation Area. Plants abundant and easily found along roadside into rec area

Habitat Information roadside riparian woodland edge and edges of mowed areas. Associated plants: *Acer negundo*

Plant/Fruit Notes Plants scattered throughout area, many with ripe fruit.



Collection Number HDF-2007-091
Corvallis Local CRUB 2396.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *R. occidentalis* Victoria Springs State Recreation Area
Sample Type Collected Seed
Lat. / Long. / Ele. 41.60806N -99.74926W Elevation: 2514 Ft
Locality Nebraska. Custer County - Victoria Springs State Recreation Area. Plants mainly found along riparian edge with mowed grassy area along east side of Victoria Creek and along southern edge of mowed area on east side of recreation area.
Habitat Information Riparian woodland edge with mowed grass. Associated plants: Acer negundo
Plant/Fruit Notes Not many ripe fruit available. Plants restricted to east side of Victoria Creek

Collection Number HDF-2007-092
Corvallis Local CRUB 2397.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *R. occidentalis* Halsey - Nebraska National Forest Campground
Sample Type Collected Seed
Lat. / Long. / Ele. 41.9004N -100.3015W Elevation: 2737 Ft
Locality Nebraska. Thomas County - Bessey Recreation Complex, Nebraska National Forest. Plants scattered but large population found behind area of campsites #17 and 21 along Hardwood Loop

Habitat Information Hardwoods with scattered ponderosa pine. Associated plants: Vitis, Celtis, Fraxinus, Prunus, Juniperus

Plant/Fruit Notes Large population found behind campsites number 17 and 21. A few plants also found in overgrown raised bed with other weedy native vegetation at forest ranger's residence area. Probably wild, but suspect. Fruit glossy, medium size, good quality

Collection Number HDF-2007-093
Corvallis Local CHUM 1460.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *H. lupulus* var. *pubescens* Valentine, Nebraska
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 42.885N -100.5487W Elevation: 2470 Ft
Locality Nebraska. Cherry County - Valentine City Park, along creek and southern edge of park

Habitat Information Riparian edge along Mennechaduza creek. Associated plants: Celtis, Prunus, Fraxinus, Vitis, R. occidentalis

Plant/Fruit Notes Plants growing with vitis and R. occidentalis in southern part of park



Collection Number HDF-2007-094
Corvallis Local CRUB 2398.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/9/2007
Plant Name *R. occidentalis* Valentine, Nebraska
Sample Type Collected Seed
Lat. / Long. / Ele. 42.885N -100.5487W Elevation: 2470 Ft
Locality Nebraska. Cherry County - Valentine City Park, along creek and southern edge of park. Also north of creek near fish hatchery on Lake Shore Dr.

Habitat Information Riparian edge along Mennechaduza creek and mowed lawn of park. Roadside.. Associated plants: Vitis, Celtis, Fraxinus, Prunus, Opuntia, Rhus glabra

Plant/Fruit Notes Fruit from area near hatchery very poorly set for the most part. Small number of higher quality fruit found in city park.

Collection Number HDF-2007-095
Corvallis Local CRIB 1465.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *R. aureum* var. *villosum* Metcalf Wildlife Management Area
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 42.8217N -102.6665W Elevation: 4055 Ft
Locality Nebraska. Sheridan County - Metcalf State Wildlife Management Area north of Hay Springs

Habitat Information Open Ponderosa Pine forest and rangeland. Roadside. Associated plants: *Rhus aromatica*, *Pinus ponderosa*

Plant/Fruit Notes Patch mixed with *Rhus aromatica* growing next to fence on roadside. Fruit dark, medium size.



Collection Number HDF-2007-096
Corvallis Local CRUB 2399.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *R. occidentalis* Chadron State Park
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 42.7012N -103.0063W Elevation: 3890 Ft
Locality Nebraska. Dawes County - Plants growing along Camp Norwesca Rd on the border of Chadron State Park ~ 8 miles south of Chadron. Plants scattered through area, largest concentration found where Chadron Creek comes very close to Rd.
Habitat Information Riparian woods along Chadron creek. Roadside and creek bank.. Associated plants: *Rhus radicans*, *Acer negundo*, *Ribes americanum*, *Celtis*, *Prunus*, *Apocynum*
Plant/Fruit Notes Plants very productive and vigorous. Good crop load nicely formed medium sized fruit. Very glossy.

Collection Number HDF-2007-097
Corvallis Local CRIB 1466.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *Ribes americanum* Chadron State Park
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 42.7012N -103.0063W Elevation: 3890 Ft
Locality Nebraska. Dawes County - Plants growing along Camp Norwesca Rd on the border of Chadron State Park ~ 8 miles south of Chadron. Plants scattered through area, mostly on west side of road.
Habitat Information Riparian woods along Chadron creek. Roadside.. Associated plants: Rhus radicans, Acer negundo, Celtis, Prunus, Apocynum
Plant/Fruit Notes Scattered ripe fruit, not very many ripe fruit at this date and location despite large population of plants



Collection Number HDF-2007-098
Corvallis Local CHUM 1461.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *H. lupulus* var. *pubescens* Chadron State Park
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 42.70524N -103.00725W Elevation: 3845 Ft
Locality Nebraska. Dawes County - Plants growing along Camp Norwesca Rd on the border of Chadron State Park ~ 8 miles south of Chadron. Plants observed on west side of road just south of hwy 385

Habitat Information Riparian woods along Chadron creek. Roadside.. Associated plants: *Rhus radicans*, *Acer negundo*, *Ribes americanum*, *Celtis*, *Prunus*, *Apocynum*

Plant/Fruit Notes Flowers were observed on some plants, however, not on the plant which was collected.



Collection Number HDF-2007-098B
Corvallis Local CRIB 1467.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *Ribes missouriensis* East Ash Canyon, Pine Ridge Trail
Sample Type Collected Seed
Lat. / Long. / Ele. 42.61686N -103.19389W Elevation: 4300 Ft
Locality Nebraska. Dawes County - East Ash Canyon along the Pine Ridge Trail

Habitat Information Open mix of dry deciduous and conifer woods along creek, area heavily grazed by cattle.. Associated plants: Celtis, Pinus ponderosa, Apocynum, Mahonia repens

Plant/Fruit Notes Plants thorny, abundant along trail with many ripe fruit. Small-medium size, good flavor



Collection Number HDF-2007-099
Corvallis Local CFRA 1922.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *F. vesca* East Ash Canyon, Pine Ridge Trail
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 42.61686N -103.19389W Elevation: 4300 Ft
Locality Nebraska. Dawes County - East Ash Canyon along the Pine Ridge Trail

Habitat Information Open mix of dry deciduous and conifer woods along creek, area heavily grazed by cattle.. Associated plants: *Celtis*, *Pinus ponderosa*, *Apocynum*, *Mahonia repens*

Plant/Fruit Notes Plants scattered as ground cover through area. No fruit observed.

Collection Number HDF-2007-100
Corvallis Local CRUB 2400.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *R. occidentalis* East Ash Canyon, Pine Ridge Trail
Sample Type Collected Seed
Lat. / Long. / Ele. 42.61686N -103.19389W Elevation: 4300 Ft
Locality Nebraska. Dawes County - East Ash Canyon along the Pine Ridge Trail

Habitat Information Open mix of dry deciduous and conifer woods along creek, area heavily grazed by cattle.. Associated plants: *Celtis*, *Pinus ponderosa*, *Apocynum*, *Mahonia repens*

Plant/Fruit Notes Scattered plants along trail in areas along creek bank or canyon walls where difficult for cattle to reach. Largest concentration of plants found around area of GPS coordinates. Plants found in close proximity (~1m) to colony of *R. strigosus*. Medium sized fruit. Very glossy, sweet. plants productive.



Collection Number HDF-2007-101
Corvallis Local CRUB 2401.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *Rubus strigosus* East Ash Canyon, Pine Ridge Trail
Sample Type Collected Plant/cuttings Herbarium
Lat. / Long. / Ele. 42.61686N -103.19389W Elevation: 4300 Ft
Locality Nebraska. Dawes County - East Ash Canyon along the Pine Ridge Trail

Habitat Information Open mix of dry deciduous and conifer woods along creek, area heavily grazed by cattle.. Associated plants: *Celtis*, *Pinus ponderosa*, *Apocynum*, *Mahonia repens*

Plant/Fruit Notes Only a couple of ripe drupelets observed, all very poorly set with less than 6 drupelets per fruit. Only a couple of floricanes present, mostly grazed off by cattle. Plants very rare in area. *R. strigosus* was unknown from the pine ridge area until colony was found in 2006



Collection Number HDF-2007-102
Corvallis Local CRUB 2402.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *R. strigosus* Custer State Park
Sample Type Collected Seed
Lat. / Long. / Ele. 43.8254N -103.3651W Elevation: 4290 Ft
Locality South Dakota. Custer County - Fruit collected from plants scattered throughout park.

Habitat Information Stream borders, riparian and coniferous woodlands. Species common in a variety of areas with sufficient moisture. Associated plants:

Plant/Fruit Notes Clones vary widely in # of ripe fruit, fruit size and season. Early part of season for fruit. Some primocane fruiting plants were observed



Collection Number HDF-2007-103
Corvallis Local CFRA 1923.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/10/2007
Plant Name *F. virginiana* Custer State Park
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 43.8254N -103.3651W Elevation: 4290 Ft
Locality South Dakota. Custer County - plant collected in wet ditch next to road (Alt 16) near NE entrance to park

Habitat Information lush, wet roadside ditch. Associated plants: *R. strigosus*, *R. pubescens*

Plant/Fruit Notes Plants growing throughout the ditch but no fruit observed

Collection Number HDF-2007-104
Corvallis Local CFRA 1924.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/11/2007
Plant Name *F. virginiana* Spearfish
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 44.4661N -103.8289W Elevation: 3990 Ft
Locality South Dakota. Lawrence County - Christensen Dr. SE of Spearfish off I-90 exit 14. West side of road just north of intersection with Jeffery Ranch Rd.

Habitat Information Steep lush bank on roadside. Associated plants: *R. strigosus*

Plant/Fruit Notes Dense colony of plants on hillside. No fruit or flowers observed.

Collection Number HDF-2007-105
Corvallis Local CAME 247.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/11/2007
Plant Name *Amelanchier alnifolia* Spearfish
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 44.44299N -103.81711W Elevation: 4295 Ft
Locality South Dakota. Lawrence County - Burno Gulch Road, SE of Spearfish off I-90 exit 14. Northwest side of road after crossing over dry stream bed head SW. Plants found at base of hillside and edge of road with *R. strigosus* understory.
Habitat Information Riparian forest along road and dry creek bed.. Associated plants: *R. strigosus*, *R. parviflorus*
Plant/Fruit Notes Leaves very rounded with serrate margins all the way to base. Fruit just starting to ripen. Pea sized or slightly larger.

Collection Number HDF-2007-106
Corvallis Local CRUB 2403.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/11/2007
Plant Name *Rubus strigosus* Spearfish
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 44.44862N -103.80866W Elevation: 4150 Ft
Locality South Dakota. Lawrence County - Burno Gulch Road, SE of Spearfish off I-90 exit 14. Fruit collected near area of HDF-105 as well as just south of intersection with Christensen Rd. Plants common in area.

Habitat Information Riparian forest along road and dry creek bed.. Associated plants: *R. parviflorus*, *Monarda*, *Pinus ponderosa*, *Amelanchier sanguinea*, *prunus*

Plant/Fruit Notes Plants vigorous to 1+m in height. Fruit just starting to ripen on some clones and well under way on others. Varied from small (a few drupelets) to some with very nice well set fruit. Sweet, very nice flavor.



Collection Number HDF-2007-107
Corvallis Local CRUB 2404.000, 2404.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/11/2007
Plant Name *R. occidentalis* Peas Creek State Recreation Area
Sample Type Collected Seed Plant/cuttings
Lat. / Long. / Ele. 43.1455N -98.7346W Elevation: 1365 Ft
Locality South Dakota. Charles Mix County - Pease Creek State Recreation Area near Geddes. Roadside where culvert crosses road, north of campground and horse camp area.

Habitat Information Brushy thicket bordering runoff/creek bank and roadside near edge of lake. Second stage growth, not forested.. Associated plants: *Rhus glabra*, *Polygonum*, *Juniperus*, *Acer negundo*

Plant/Fruit Notes Only a few fruit found and most of that was underdeveloped and attacked by botrytis. All fruit past ripe. Plants barely visible from road but large colony of plants scattered in thick brush along culvert/stream bank heading into Lake Francis Case. Semi-erect. Many promicanes but few floricanes.



Collection Number HDF-2007-108
Corvallis Local CRUB 2405.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. occidentalis* Lewis and Clark State Recreation Area
Sample Type Collected Seed
Lat. / Long. / Ele. 42.874N -97.4854W Elevation: 1225 Ft
Locality South Dakota. Yankton County - Lewis and Clark State Recreation Area just south of hwy 52 west of Yankton. Fruit collected from plants scattered throughout the park

Habitat Information Riparian edge with mowed grass around campground at recreation area. Plants common throughout edges.. Associated plants: *Rhus glabra*, *Rhus radicans*, *Salix amygaloides*, *Quercus*, *Populus*, *Acer negundo*

Plant/Fruit Notes Very few floricanes, heavy deer pressure noted.

Collection Number HDF-2007-109
Corvallis Local CHUM 1462.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *H. lupulus* var. *pubescens* Lewis and Clark State Recreation Area
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 42.874N -97.4854W Elevation: 1225 Ft
Locality South Dakota. Yankton County - Lewis and Clark State Recreation Area just south of hwy 52 west of Yankton. Fruit collected from plants scattered throughout the park - Gavin's Point Area plants found behind bathroom G3 in campground
Habitat Information Riparian edge with mowed grass around campground at recreation area. Plants common throughout edges.. Associated plants: *Rhus glabra*, *Rhus radicans*, *Salix amygaloides*, *Quercus*, *Populus*, *R. occidentalis*, *Acer negundo*
Plant/Fruit Notes Plants not noted commonly throughout area however several plants in this location behind restroom



Collection Number HDF-2007-110
Corvallis Local CRUB 2406.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. occidentalis* Clay County Park
Sample Type Collected Seed
Lat. / Long. / Ele. 42.7736N -97.0062W Elevation: 1150 Ft
Locality South Dakota. Clay County - Clay County State Park/Lakeside Use Area.
Plants mostly found in woodland edge behind park host/caretaker trailer

Habitat Information Cottonwood and Peachleaf willow dominated forest. Associated plants:
Salix amygdaloides, *Populus*, *Quercus*, *Lonicera*, *Rhus radicans*

Plant/Fruit Notes Area very dry. Plants wilting from lack of water in sandy soil. Heavy deer pressure evident. Tip necrosis seen on some plants - not sure if BRNV or from dry conditions. Most fruit observed was old dried up fruit. Surviving plants with floricanes found near host/caretaker trailer probably due to presence of dog keeping deer away



Collection Number HDF-2007-111
Corvallis Local CRUB 2407.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. occidentalis* Union Grove State Park
Sample Type Collected Seed
Lat. / Long. / Ele. 42.92236N -96.77229W Elevation: 1315 Ft
Locality South Dakota. Union County - Union County/Union Grove State Park.
Along roadside in park. Plants scattered, largest concentration in bridal
trail area of park

Habitat Information Dry oak dominated woods. Associated plants: *Quercus* (*macrocarpa*?),
Rhus radicans, *Fraxinus*, *Tilia*

Plant/Fruit Notes Dried with few ripe in most areas. Heavy deer damage. Large patch of
plants next to road in bridle trail area with good fruit



Collection Number HDF-2007-112
Corvallis Local CRUB 2408.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. strigosus* Newton Hills State Park
Sample Type Collected Plant/cuttings Herbarium
Lat. / Long. / Ele. 43.2194N -96.5773W Elevation: 1455 Ft
Locality South Dakota. Lincoln County - Newton Hills State Park

Habitat Information Dry oak dominated woods. Associated plants: Quercus, Fraxinus, Tilia, Acer negundo

Plant/Fruit Notes Colony of plants located at end of road. Large, isolated colony, NOT found throughout the park, Only a couple of small fruit were observed

Collection Number HDF-2007-113
Corvallis Local CRUB 2409.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. occidentalis* Newton Hills State Park
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 43.2194N -96.5773W Elevation: 1455 Ft
Locality South Dakota. Lincoln County - Newton Hills State Park. Plants found throughout the park

Habitat Information Dry oak dominated woods. Associated plants: *Quercus*, *Fraxinus*, *Tilia*, *Acer negundo*

Plant/Fruit Notes Plants found in woods and roadside throughout the park. Heavy deer pressure so few floricanes present. Small # of fruit collected from throughout area



Collection Number HDF-2007-114
Corvallis Local CRIB 1468.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. triste* East Souix Falls - Perry Nature Area
Sample Type Collected Seed
Lat. / Long. / Ele. 43.5283N -96.6069W Elevation: 1310 Ft
Locality South Dakota. Minnehaha County - Perry Nature Area, East Sioux Falls ~ 3 miles west of Rowena on Hwy 42. Plants growing along bank of creek in nature area

Habitat Information Riparian creek bank in woods with mowed grassy lawn areas. Associated plants: *R. occidentalis*, jewelweed (*Impatiens* sp.), *Quercus*, *Acer negundo*

Plant/Fruit Notes Small number of fruit found on plants, light reddish color, starting to ripen, thornless plants, bark with lenticels. Plants growing along steep stream bank

Collection Number HDF-2007-115
Corvallis Local CRUB 2410.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. occidentalis* East Sioux Falls
Sample Type Collected Seed
Lat. / Long. / Ele. 43.5283N -96.6069W Elevation: 1310 Ft
Locality South Dakota. Minnehaha County - Perry Nature Area, East Sioux Falls ~ 3 miles west of Rowena on Hwy 42. Plants growing along bank of creek in nature area and in dry grassy areas of Arrowhead Park across the street in old quartzite quarry, growing out of rocky outcrops.
Habitat Information . Associated plants: *Acer negundo*

Plant/Fruit Notes Vigorous along creek bank. Plants in Arrowhead park suffering from drought stress but had more fruit on them. Growing on quartzite soil, plants grazed heavily by deer



Collection Number HDF-2007-116
Corvallis Local CRUB 2411.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/12/2007
Plant Name *R. occidentalis* Palisades State Park
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 43.6876N -96.5184W Elevation: 1405 Ft
Locality South Dakota. Minnehaha County - Palisades State Park and Recreational Area - Plants scattered throughout area along roadside and woods. GPS coords represent approx. location where crown was collected

Habitat Information Dry riparian woods. Associated plants: Quercus, Tilia, Rhus radicans, Acer negundo

Plant/Fruit Notes No floricanes found due to heavy deer pressure. No fruit were found so crown was collected

Collection Number HDF-2007-117
Corvallis Local CRUB 2412.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/13/2007
Plant Name *R. occidentalis* Oakwood Lakes State Park
Sample Type Collected Seed
Lat. / Long. / Ele. 44.45501N -96.99033W Elevation: 1640 Ft
Locality South Dakota. Brookings County - Oakwood Lakes State Park growing along road toward boat launch ramp.

Habitat Information Dry open Oak woods with large areas of mowed grass and fields. Associated plants: *R. strigosus* found in park as well but not in immediate vicinity of black raspberry. Growing with *Ribes missouriense*, *Rhus radicans*

Plant/Fruit Notes Plants seemed to be localized to this location and not widely scattered through the park. Large patches on either side of road at this and smaller patches scattered nearby where grass had not been mowed underneath trees. Small-medium fruit medium gloss

Collection Number HDF-2007-118
Corvallis Local CRIB 1469.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/13/2007
Plant Name *R. missouriense* Oakwood Lakes State Park
Sample Type Collected Seed
Lat. / Long. / Ele. 44.45501N -96.99033W Elevation: 1640 Ft
Locality South Dakota. Brookings County - Oakwood Lakes State Park growing along road toward boat launch ramp.

Habitat Information Dry open Oak woods with large areas of mowed grass and fields.
Associated plants: Growing with *R. occidentalis*, *Rhus radicans*

Plant/Fruit Notes medium size, decent flavor

Collection Number HDF-2007-119
Corvallis Local CSAM 181.001
Collectors Chad Finn, Michael Dossett
Collection Date 7/13/2007
Plant Name *S. canadensis* Watertown
Sample Type Collected Plant/cuttings
Lat. / Long. / Ele. 44.92211N -97.236W Elevation: 1730 Ft
Locality South Dakota. Codington County - Across from 544 N Lake Dr. (Hwy 139) NW of Watertown on Northwest side of Road.

Habitat Information Wet, swampy roadside ditch. Associated plants: Fraxinus, Salix, Lonicera, Juniperus virginiana

Plant/Fruit Notes Plants in bloom along side of road. Large panicles. Plants vigorous

Collection Number HDF-2007-120
Corvallis Local CRUB 2413.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/13/2007
Plant Name *R. strigosus* Waubay National Wildlife Refuge
Sample Type Collected Seed
Lat. / Long. / Ele. 45.4318N -97.3121W Elevation: 1815 Ft
Locality South Dakota. Day County - Waubay National Wildlife Refuge near Waubay. Plants common and scattered along roadside throughout refuge

Habitat Information Riparian woods, open prairie, rocky areas. Plants common in area in a variety of habitats. Associated plants:

Plant/Fruit Notes Vigorous plants throughout refuge from shade to full sun. Fruit small to medium, sweet but slightly bland.

Collection Number HDF-2007-121
Corvallis Local CRIB 1470.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/13/2007
Plant Name *Ribes americanum* Brown's Valley
Sample Type Collected Seed
Lat. / Long. / Ele. 45.5954N -96.8185W Elevation: 1000 Ft
Locality Minnesota. Traverse County- Just east of Brown's Valley on SR 7 where hwy starts to curve toward SE there is a historical marker on north side of road. Plants were found in this area, behind historical marker

Habitat Information Roadside, Prairie with scattered tree cover. Associated plants:

Plant/Fruit Notes Very large colony of plants. Many ripe fruit. Medium size, dark.

Collection Number HDF-2007-122
Corvallis Local CRUB 2414.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/13/2007
Plant Name *R. occidentalis* Big Stone Lake State Park
Sample Type Collected Seed
Lat. / Long. / Ele. 45.3887N -96.5129W Elevation: 1010 Ft
Locality Minnesota. Big Stone County - Big Stone Lake State Park. Plants found primarily along road, hillside near entrance to park but common in area.

Habitat Information Roadside edge of riparian zone and prairie interface. Associated plants: *Rhus glabra*, *Rhus radicans*, *Prunus*

Plant/Fruit Notes Abundant along roadside. Due to controlled burning, several populations had no floricanes/fruit. Fruit glossy, small-medium size



Collection Number HDF-2007-123
Corvallis Local CRUB 2415.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/13/2007
Plant Name *R. occidentalis* Big Stone National Wildlife Refuge
Sample Type Collected Seed
Lat. / Long. / Ele. 45.2492N -96.3756W Elevation: 955 Ft
Locality Minnesota. Lac Qui Parle County - Plants found along road through refuge. Common in a variety of locations.

Habitat Information Open prairie, riparian edges, Sandstone outcrops. Associated plants: *R. strigosus*, *Rhus glabra*, *Rhus radicans*, *Rosa* sp.

Plant/Fruit Notes Plants abundant, fruit small-medium, soft. One plant appeared to be primocane fruiting. Fruit from this plant were starting to turn but not quite ripe yet, but were collected anyway.



Collection Number HDF-2007-124
Corvallis Local CRUB 2416.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/14/2007
Plant Name *Rubus strigosus* Belgrade
Sample Type Collected Seed
Lat. / Long. / Ele. 45.3489N -94.947W Elevation: 1220 Ft
Locality Minnesota. Kandiyohi County - 7135 240th Ave. NE 56312. Plants growing along roadside in front of this address as well as growing along driveway

Habitat Information Moist deciduous forest edge. Associated plants: *R. occidentalis*

Plant/Fruit Notes Scattered, small. Plants may be hybridizing with *R. occidentalis* with which they are growing. Some plants observed with intermediate cane morphology



Collection Number HDF-2007-125
Corvallis Local CRUB 2417.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/14/2007
Plant Name *R. occidentalis* Belgrade
Sample Type Collected Seed
Lat. / Long. / Ele. 45.3489N -94.947W Elevation: 1220 Ft
Locality Minnesota. Kandiyohi County - 7135 240th Ave. NE 56312. Plants growing along roadside in front of this address as well as growing along driveway

Habitat Information Moist deciduous forest edge. Associated plants: *R. strigosus*

Plant/Fruit Notes Scattered, small, black. Some plants appear to have some *R. strigosus* ancestry based on cane/spine morphology



Collection Number HDF-2007-126
Corvallis Local CRUB 2418.000
Collectors Chad Finn, Michael Dossett
Collection Date 7/14/2007
Plant Name *R. occidentalis* Hasty
Sample Type Collected Seed Herbarium
Lat. / Long. / Ele. 45.3498N -93.9069W Elevation: 1015 Ft
Locality Minnesota. Wright County - Eastbound Rest Area on I-94 near Hasty. Exit 187. Plants found along forest edge in rear of rest area.

Habitat Information Moist deciduous forest edge. Associated plants: *Fragaria virginiana*, *R. sp.* (blackberry).,

Plant/Fruit Notes Scattered plants with a few small fruit. Glossy black. One plant on location with unusual leaf morphology. Leaves ternate but lower leaflets with long petioles rather than being sessile to the main petiole. Collected herbarium voucher from this plant
