



RefID #34953

S.W. Woodmansee and J.L. Sadle. 2003. Observations of vascular plants at Big Cypress National Preserve, cell #W23, Collier County, Florida. 8 April 2003. The Institute for Regional Conservation, Miami, FL.

SiteRefID	Site Name
47536	Big Cypress National Preserve Cell #W23
47537	Big Cypress National Preserve

Woodsman & Sadle

Plants of Big Cypress based on Muss et al. (2002)			
CELL: W23	Point # 119	✓ Asclepias lanceolata	Caperonia castaneifolia
Date: 4/8/2007	Observers:	Asclepias longifolia	Capparis cynophallophora *
✓ Abrus precatorius		Asclepias tuberosa	Capparis flexuosa
Abutilon perfoliatum		Asclepias verticillata	Capraria biflora
Acacia pinetorum		Asimina reticulata	Cardiospermum corindum
Acalypha gracilens		Asplenium serratum	Cardiospermum microcarpum
Acalypha ostryifolia		Aster adnatus	Carex gigantea!
Acer rubrum		✓ Aster bracei	Carex longii!
Acmella oppositifolia var. repens		Aster carolinianus	Carex lupuliformis
Acoelorrhaphe wrightii		Aster concolor	Carex vexans !
Acrostichum danaeifolium!		Aster dumosus	Carica papaya
Adiantum capillus-veneris*		Aster elliotii	Carphephorus corymbosus
Adiantum tenerum*		Aster subulatus	Carphephorus odoratissimus
Aeschynomene americana		Avicennia germinans	Caryota mitis
Aeschynomene pratensis!		Axonopus compressus*	✓ Cassytha filiformis
Agalinis fasciculata		Axonopus fissifolius*!	Casuarina equisetifolia
Agalinis filifolia		Axonopus furcatus	Casuarina glauca
✓ Agalinis linifolia		Azolla caroliniana	Catharanthus roseus
Agalinis maritima		Baccharis angustifolia	Catopsis berteroniana
Ageratina jucunda		✓ Baccharis glomeruliflora	Catopsis floribunda
Albizia lebeck		Baccharis halimifolia	Celtis laevigata
✓ Aletris bracteata		✓ Bacopa caroliniana	Cenchrus echinatus *
✓ Aletris lutea		Bacopa monnieri	Cenchrus gracillimus*!
Alpinia zerumbet		Bartonia paniculata	Cenchrus incertus
Alysicarpus ovalifolius		Bauhinia purpurea	✓ Centella asiatica
Alysicarpus vaginalis		Bauhinia variegata	Centrosema virginianum
Amaranthus australis		Bejaria racemosa	✓ Cephalanthus occidentalis
Amaranthus viridis*		Berchemia scandens	Ceratophyllum demersum
Ambrosia artemisiifolia		Bidens alba var. radiata	Ceratopteris thalictroides
Ammannia latifolia		Bigelovia nudata subsp. australis	Chamaecrista fasciculata
Amorpha fruticosa		Bischofia javanica	Chamaecrista nictitans var. aspera
Amorpha herbacea		✓ Blechnum serrulatum	Chamaesyce blodgettii
Ampelopsis arborea		Blechnum pyramidatum	Chamaesyce conferta!
✓ Amphicarpum muhlenbergianum		✓ Bletia purpurea	Chamaesyce hirta
Amyris elemifera		✓ Boehmeria cylindrica	Chamaesyce hypericifolia
Andropogon glomeratus var. glaucopsis*		Boerhavia diffusa	Chamaesyce hyssopifolia
Andropogon glomeratus var. hirsutior		Boltonia diffusa	Chamaesyce lasiocarpa
✓ Andropogon glomeratus var. pumilus		Bothriochloa ischaemum var. songarica!	Chamaesyce mendezii
Andropogon gyrans		Bothriochloa pertusa	Chamaesyce ophthalmica
Andropogon longiberbis		Brassica rapa	Chamaesyce pergama
Andropogon ternarius		Buchnera americana	Chamaesyce porteriana
Andropogon virginicus		Bucida buceras	Chaptalia tomentosa
Andropogon virginicus var. decipiens		Bulbostylis ciliatifolia	Chiococca alba
✓ Andropogon virginicus var. glaucus		Bulbostylis stenophylla	✓ Chiococca parvifolia
Anemia adiantifolia		Burmannia capitata	✓ Chrysobalanus icaco
Angadenia berteroi		Burmannia flava	Chrysophyllum oliviforme
✓ Annona glabra		Bursera simaruba	Chrysopogon pauciflorus
Apios americana		Caesalpinia bonduc	Chrysopsis subulata
Apteria aphylla *!		Calliandra haematocephala	✓ Cirsium horridulum
Ardisia escallonioides		✓ Callicarpa americana	Cirsium nuttallii
Argemone mexicana		Calopogon multiflorus!	Cissus verticillata
Aristida beyrichiana !		Calopogon tuberosus!	Citharexylum spinosum
Aristida patula		Calyptanthus pallens!	Citrus aurantium
✓ Aristida purpurascens		Calystegia sepium subsp. limnophila	Citrus limon
Aristida spiciformis		Campanula floridana	Citrus sinensis
Arnoglossum ovatum		Campsis radicans	Citrus xparadisi
Arundo donax		Campylocentrum pachyrrhizum	✓ Cladium jamaicense
Asclepias curassavica		Campyloneurum angustifolium*	Clematis baldwinii
Asclepias incarnata!		Campyloneurum phyllitidis	Clitorea mariana
		Canna flaccida	Cnidioscolus stimulosus

✓ Corraloba uvifera (poss. cult.)

	<i>Coccoloba diversifolia!</i>		<i>Dichanthelium ensifolium</i>		<i>Eragrostis hypnoides*!</i>
	<i>Codiaeum variegatum</i> var. <i>pictum</i>	✓	<i>Dichanthelium ensifolium</i> var. <i>unciphillum!</i>		<i>Eragrostis spectabilis</i>
✓	<i>Coelorachis rugosa</i>	✓	<i>Dichanthelium erectifolium</i>	✓	<i>Erechtites hieracifolia</i>
	<i>Coleus pumilus</i>		<i>Dichanthelium laxiflorum *!</i>		<i>Eremochloa ophiuroides</i>
	<i>Colocasia esculenta</i>		<i>Dichanthelium leucothrix *!</i>	✓	<i>Erigeron quercifolius</i>
	<i>Colubrina arborescens</i>		<i>Dichanthelium ovale</i>		<i>Erigeron vernus</i>
	<i>Commelina diffusa</i> var. <i>diffusa</i>		<i>Dichanthelium portoricense</i>		<i>Eriobotrya japonica</i>
	<i>Commelina erecta</i>	✓	<i>Dichanthelium strigosum</i> var. <i>glabrescens</i>	✓	<i>Eriocaulon compressum</i>
	<i>Conocarpus erectus</i>		<i>Dichanthium aristatum*!</i>		<i>Eriocaulon decangulare</i>
✓	<i>Conoclinium coelestinum</i>		<i>Dichondra carolinensis</i>		<i>Eriocaulon ravenelii !</i>
	<i>Conyza canadensis</i> var. <i>pusilla</i>		<i>Dichondra micrantha</i>		<i>Eriochloa michauxii</i> var. <i>michauxii*</i>
	<i>Corchorus hirtus*</i>		<i>Dicliptera sexangularis</i>		<i>Erucastrum gallicum</i>
	<i>Corchorus siliquosus</i>		<i>Digitaria ciliaris *!</i>		<i>Eryngium baldwinii</i>
	<i>Cordia globosa</i>		<i>Digitaria filiformis</i> var. <i>filiformis !</i>		<i>Eryngium yuccifolium</i>
	<i>Coreopsis leavenworthii</i>		<i>Digitaria longiflora</i>		<i>Erythrina herbacea</i>
	<i>Cornus foemina</i>		<i>Digitaria violascens!</i>		<i>Erythrodes querceticola</i>
✓	<i>Crinum americanum</i>	✓	<i>Diodia virginiana</i>		<i>Eugenia axillaris</i>
	<i>Crotalaria lanceolata</i>		<i>Dioscorea bulbifera</i>		<i>Eugenia uniflora</i>
	<i>Crotalaria pallida</i> var. <i>obovata</i>		<i>Dioscorea sansibarensis</i>		<i>Eulophia alta</i>
	<i>Crotalaria pumila*!</i>		<i>Diospyros virginiana</i>	✓	<i>Eupatorium capillifolium</i>
	<i>Crotalaria rotundifolia</i>		<i>Dodonaea angustifolia</i>	✓	<i>Eupatorium leptophyllum</i>
	<i>Crotalaria spectabilis</i>		<i>Drosera brevifolia</i>	✓	<i>Eupatorium mikanioides</i>
	<i>Croton glandulosus</i> var. <i>glandulosus *!</i>		<i>Drosera capillaris</i>		<i>Eupatorium mohrii</i>
	<i>Croton humilis</i>		<i>Drymaria cordata*!</i>		<i>Eupatorium rotundifolium</i>
	<i>Ctenitis sloanei</i>		<i>Drypetes lateriflora</i>		<i>Eupatorium serotinum</i>
	<i>Cuphea carthagenensis</i>		<i>Dypsis lutescens *</i>		<i>Euphorbia graminea *!</i>
	<i>Cuscuta pentagona</i>		<i>Dyschoriste angusta</i>		<i>Euphorbia polyphylla</i>
	<i>Cynanchum blodgettii</i>		<i>Dyschoriste oblongifolia*!</i>		<i>Eustachys glauca</i>
	<i>Cynanchum scoparium</i>		<i>Echinochloa colona</i>	✓	<i>Eustachys petraea</i>
	<i>Cynodon dactylon!</i>		<i>Echinochloa crus-galli</i>		<i>Eustoma exaltatum</i>
	<i>Cyperus articulatus</i>		<i>Echinochloa muricata!</i>		<i>Euthamia caroliniana</i>
	<i>Cyperus compressus</i>		<i>Echinochloa paludigena</i>		<i>Evolvulus alsinoides*!</i>
	<i>Cyperus croceus</i>		<i>Echinochloa walteri</i>	✓	<i>Evolvulus sericeus</i>
	<i>Cyperus distinctus</i>		<i>Echinodorus berteroi</i>		<i>Exothea paniculata</i>
	<i>Cyperus esculentus</i>		<i>Eclipta prostrata</i>	✓	<i>Ficus aurea!</i>
	<i>Cyperus flavescens</i>		<i>Eichhornia crassipes</i>		<i>Ficus benjamina * C</i>
✓	<i>Cyperus haspan</i>		<i>Eleocharis albidia</i>	✓	<i>Ficus citrifolia</i>
	<i>Cyperus involucratus</i>		<i>Eleocharis atropurpurea</i>		<i>Ficus microcarpa *</i>
	<i>Cyperus ligularis</i>	✓	<i>Eleocharis baldwinii!</i>		<i>Fimbristylis autumnalis</i>
	<i>Cyperus odoratus</i>	✓	<i>Eleocharis cellulosa</i>		<i>Fimbristylis caroliniana</i>
	<i>Cyperus planifolius</i>		<i>Eleocharis elongata</i>		<i>Fimbristylis cymosa</i>
	<i>Cyperus polystachyos!</i>		<i>Eleocharis flavescens</i>		<i>Fimbristylis schoenoides</i>
	<i>Cyperus pumilus</i>		<i>Eleocharis geniculata</i>		<i>Fimbristylis spadicea!</i>
	<i>Cyperus retrorsus</i>		<i>Eleocharis interstincta</i>		<i>Flaveria linearis</i>
	<i>Cyperus surinamensis</i>		<i>Elephantopus elatus</i>		<i>Forestiera segregata</i>
	<i>Cyperus tetragonus*!</i>		<i>Eleusine indica</i>		<i>Fraxinus caroliniana</i>
	<i>Cyrtopodium punctatum</i>		<i>Elionurus tripsacoides</i>	✓	<i>Fuirena breviseta</i>
	<i>Dactyloctenium aegyptium</i>	✓	<i>Elytraria caroliniensis</i> var. <i>angustifolia</i>		<i>Fuirena scirpoidea</i>
	<i>Dalbergia sissoo</i>		<i>Emilia fosbergii*!</i>		<i>Furcraea selloa</i>
	<i>Dalea carnea</i>	✓	<i>Encyclia cochleata</i>		<i>Galactia elliotii</i>
	<i>Dalea carthagenensis</i> var. <i>floridana</i>	✓	<i>Encyclia tampensis</i>		<i>Galactia regularis</i>
	<i>Desmodium floridanum</i>		<i>Epidendrum anceps</i>		<i>Galactia striata</i>
	<i>Desmodium incanum</i>		<i>Epidendrum floridense</i>		<i>Galactia volubilis</i>
	<i>Desmodium paniculatum</i>	✓	<i>Epidendrum nocturnum</i>		<i>Galium hispidulum</i>
	<i>Desmodium tortuosum</i>	✓	<i>Epidendrum rigidum</i>		<i>Gaura angustifolia</i>
	<i>Desmodium triflorum</i>		<i>Equisetum hyemale</i> var. <i>affine</i>		<i>Glandularia maritima</i>
	<i>Desmodium viridiflorum</i>		<i>Eragrostis atrovirens!</i>		<i>Gnaphalium falcatum!</i>
	<i>Dichanthelium aciculare</i>		<i>Eragrostis bahiensis</i>		<i>Gnaphalium obtusifolium</i>
✓	<i>Dichanthelium commutatum</i>		<i>Eragrostis ciliaris</i>		<i>Gnaphalium pennsylvanicum</i>
	<i>Dichanthelium dichotomum</i>		<i>Eragrostis elliotii</i>		<i>Gnaphalium purpureum</i>

	Gomphrena serrata		Iresine diffusa		Lycopus rubellus
	Gouania lupuloides		Iris hexagona		Lygodium microphyllum
✓	Gratiola ramosa		Isoetes flaccida !	✓	Lyonia fruticosa
	Grevillea robusta	✓	Iva microcephala		Lyonia lucida
	Guzmania monostachia		Ixora coccinea		Lysiloma latisiliquum
	Gymnopogon brevifolius		Jacquemontia curtisii		Lythrum alatum var. lanceolatum
	Gymnopogon chapmanianus		Jacquemontia pentanthos		Lythrum lineare
	Habenaria floribunda		Juncus marginatus		Macropitilium atropurpureum
	Habenaria nivea	✓	Juncus megagephalus		Macropitilium lathyroides
	Habenaria quinqueseta	✓	Juncus polycephalos		Magnolia grandiflora
	Habenaria repens		Juncus repens		Magnolia virginiana
	Hamelia patens		Juncus roemerianus		Malachra urens
✓	Harrisella filiformis		Juncus trigonocarpus		Malaxis spicata
	Hedyotis procumbens !		Justicia angusta!		Malvaviscus arboreus var. drummondii
	Hedyotis uniflora		Kalanchoe pinnata		Mangifera indica
	Helenium amarum		Kalanchoe tubiflora		Maxillaria crassifolia
✓	Helenium pinnatifidum		Kigelia pinnata	✓	Mecardonia acuminata subsp. peninsularis
	Helianthus angustifolius	✓	Kosteletzkya virginica		Mecardonia procumbens!
	Helianthus radula		Krugiodendron ferreum		Medicago lupulina*
	Heliotropium angiospermum *		Kyllinga brevifolia		Melaleuca quinquenervia
✓	Heliotropium polyphyllum		Lachnocaulon anceps		Melaleuca viminalis
	Heteropogon contortus		Laguncularia racemosa		Melanthera angustifolia!
	Heteropogon melanocarpus		Lantana camara	✓	Melanthera parvifolia
	Heterotheca subaxillaris		Lantana depressa var. sanibelensis!		Melanthera nivea
	Hibiscus grandiflorus !		Lantana involucrata		Melilotus albus
	Hibiscus poeppigii !		Lasiacis divaricata		Melochia pyramidata
	Hibiscus rosa-sinensis var. schizopetalus		Leersia hexandra	✓	Melochia spicata
	Hibiscus tiliaceus		Lemna obscura		Melothria pendula
	Hieracium megacephalon *		Lepidium virginicum		Metopium toxiferum
	Hippocratea volubilis		Leptochloa fascicularis!		Micranthemum glomeratum
	Hydrilla verticillata		Leucaena leucocephala		Microgramma heterophylla !
	Hydrocotyle bonariensis		Liatris garberi		Mikania cordifolia
	Hydrocotyle umbellata		Liatris gracilis	✓	Mikania scandens
	Hydrocotyle verticillata		Liatris graminifolia	✓	Mitreola petiolata
✓	Hydrolea corymbosa		Liatris pauciflora		Mitreola sessilifolia
	Hymenocallis palmeri		Liatris spicata		Monanthochloe littoralis
	Hyparrhenia rufa		Licania michauxii		Morus alba
✓	Hypericum brachyphyllum!		Lilium catesbaei		Morus rubra
✓	Hypericum cistifolium		Limnophila sessiliflora		Mucuna pruriens *
	Hypericum crux-andreae!		Lindernia crustacea		Muhlenbergia capillaris
✓	Hypericum hypericoides		Lindernia dubia var. anagallidea		Murdannia nudiflora
	Hypericum tetrapetalum		Lindernia grandiflora		Murdannia spirata
	Hypoxis juncea		Linum carteri var. smallii		Musa xparadisica
	Hypoxis wrightii		Linum floridanum		Myrcianthes fragrans
✓	Hyptis alata		Linum medium var. texanum!	✓	Myrica cerifera
	Hyptis mutabilis		Liparis nervosa	✓	Myriophyllum aquaticum
	Hyptis pectinata		Lobelia feayana		Myriophyllum heterophyllum
	Hyptis verticillata		Lobelia glandulosa		Myriophyllum pinnatum
✓	Ilex cassine!		Lobelia homophylla		Najas guadalupensis
	Ilex glabra		Lobelia paludosa !		Najas marina
	Imperata brasiliensis	✓	Ludwigia alata!		Najas wrightiana
	Imperata cylindrica		Ludwigia curtissii		Nelumbo lutea
	Indigofera spicata		Ludwigia erecta	✓	Nephrolepis biserrata
	Ionopsis utricularioides		Ludwigia maritima		Nephrolepis exaltata
	Ipomoea alba	✓	Ludwigia microcarpa		Nephrolepis multiflora!
	Ipomoea batatas		Ludwigia octovalvis		Neyraudia reynaudiana
	Ipomoea cordatotriloba		Ludwigia peruviana		Nicotiana tabacum
	Ipomoea indica var. acuminata	✓	Ludwigia repens !		Nuphar lutea subsp. advena
✓	Ipomoea sagittata		Ludwigia suffruticosa		Nymphaea elegans
	Ipomoea triloba		Lycium carolinianum		Nymphaea lotus

✓	Nymphaea odorata <i>sp. sterile</i>		Phyla stoechadriifolia*!		Pteris bahamensis
✓	Nymphoides aquatica	✓	Phyllanthus caroliniensis subsp. saxicola		Pteris tripartita
	Ocimum campechianum		Phyllanthus urinaria	✓	Pteris vittata
	Ocotea coriacea		Physalis angustifolia		Pteris xdelchampsii
	Oeceoclades maculata		Physalis pubescens		Pterocaulon pycnostachyum
	Oenothera humifusa		Physalis walteri		Ptilimnium capillaceum
	Ophioglossum palmatum		Physostegia purpurea!		Quercus chapmanii *!
	Ophioglossum petiolatum		Phytolacca americana		Quercus geminata
	Opismenus hirtellus		Pilea microphylla!		Quercus laurifolia
	Opuntia humifusa		Piloblephis rigida		Quercus minima!
	Osmunda regalis var. spectabilis		Pinguicula lutea		Quercus pumila
	Oxalis corniculata		Pinguicula pumila	✓	Quercus virginiana
✓	Oxypolis filiformis	✓	Pinus elliottii var. densa		Randia aculeata
	Palafoxia feayi		Piper aduncum	✓	Rapanea punctata
	Panicum dichotomiflorum	✓	Piriqueta caroliniana		Reimarochloa oligostachya
	Panicum dichotomiflorum var. bartowense		Pisonia aculeata		Rhabdadenia biflora
✓	Panicum hemitomon		Pistia stratiotes		Rhapis excelsa
	Panicum hians!		Pithecellobium unguis-cati		Rhexia cubensis
	Panicum repens		Pityopsis graminifolia		Rhexia mariana!
✓	Panicum rigidulum		Pityrogramma trifoliata		Rhexia nashii
✓	Panicum tenerum		Plantago major!		Rhexia nuttallii
✓	Panicum virgatum	✓	Pleopeltis polypodioides var. michauxiana		Rhizophora mangle
	Parietaria floridana		Pluchea carolinensis		Rhus copallinum
✓	Parthenocissus quinquefolia		Pluchea odorata		Rhynchelytrum repens
	Paspalidium geminatum!	✓	Pluchea rosea		Rhynchosia minima
	Paspalum blodgettii		Plumbago scandens		Rhynchosia swartzii*
	Paspalum caespitosum		Poinsettia heterophylla		Rhynchospora breviflora
	Paspalum conjugatum!		Polygala baldwinii		Rhynchospora chapmanii
	Paspalum distichum		Polygala boykinii	✓	Rhynchospora colorata
	Paspalum fimbriatum		Polygala cruciata		Rhynchospora comiculata!
	Paspalum floridanum!	✓	Polygala grandiflora	✓	Rhynchospora divergens
✓	Paspalum monostachyum		Polygala incarnata		Rhynchospora fascicularis
	Paspalum notatum		Polygala lutea		Rhynchospora globularis
	Paspalum praecox*!		Polygala nana !		Rhynchospora intermedia
	Paspalum repens		Polygala polygama !	✓	Rhynchospora inundata
	Paspalum setaceum		Polygala rugelii	✓	Rhynchospora microcarpa!
	Paspalum urville!		Polygala setacea		Rhynchospora miliacea
	Passiflora pallens !		Polygala verticillata var. isocycla*!		Rhynchospora nitens
	Passiflora suberosa		Polygonum densiflorum	✓	Rhynchospora odorata
	Pectis glaucescens	✓	Polygonum hydropiperoides!	✓	Rhynchospora tracyi
	Pectis prostrata		Polygonum punctatum		Richardia grandiflora
	Pectis xfloridana*!		Polygonum setaceum		Richardia scabra
	Peltandra virginica		Polypremum procumbens		Ricinus communis
	Pennisetum purpureum		Polyradicion lindenii		Rivina humilis
	Penstemon multiflorus		Polystachya concreta		Rorippa teres!
	Pentalinon luteum		Pongamia pinnata		Rotala ramosior
	Pentodon pentandrus!	✓	Pontederia cordata		Rottboellia cochinchinensis
	Peperomia alata		Ponthieva racemosa		Roystonea regia
	Peperomia glabella		Portulaca oleracea!	✓	Rubus trivialis
	Peperomia obtusifolia		Portulaca pilosa		Rudbeckia hirta
	Peperomia rotundifolia		Portulaca rubricaulis		Ruellia caroliniensis
	Persea americana		Potamogeton illinoensis	✓	Ruellia succulenta
	Persea borbonia	✓	Proserpinaca palustris		Ruellia tweediana
✓	Persea palustris		Pseudelephantopus spicatus *		Rumex verticillatus
✓	Phanopyrum gymnocarpon !*		Psidium guajava		Ruppia maritima
✓	Phlebodium aureum	✓	Psilotum nudum	✓	Sabal palmetto!
	Phlox drummondii		Psychotria nervosa	✓	Sabatia bartramii!
	Phoradendron leucarpum		Psychotria sulzneri		Sabatia brevifolia
	Phragmites australis	✓	Pteridium aquilinum var. caudatum		Sabatia calycina
✓	Phyla nodiflora	✓	Pteridium aquilinum var. pseudocaudatum		Sabatia grandiflora

	<i>Sabatia stellaris</i>		<i>Simarouba glauca</i>	✓	<i>Thelypteris kunthii</i>
	<i>Saccharum giganteum</i>	✓	<i>Sisyrinchium angustifolium</i>		<i>Thelypteris ovata!</i>
	Saccharum officinarum		<i>Sisyrinchium rosulatum</i>		<i>Thelypteris palustris</i> var. <i>pubescens</i>
	<i>Sacciolepis indica</i>		<i>Smilax auriculata</i>		<i>Thelypteris reticulata</i>
	<i>Sacciolepis striata</i>		Smilax bona-nox	✓	<i>Tillandsia balbisiana</i>
	<i>Saccola lanceolata</i>	✓	<i>Smilax laurifolia</i>	✓	<i>Tillandsia fasciculata</i> var. <i>densispica</i>
	<i>Sageretia minutiflora</i>		<i>Solanum americanum</i>		<i>Tillandsia flexuosa</i> !
	<i>Sagittaria filiformis</i>		<i>Solanum capsicoides*</i>	✓	<i>Tillandsia paucifolia</i>
	<i>Sagittaria graminea!</i>		<i>Solanum erianthum</i>		<i>Tillandsia pruinosa</i>
✓	<i>Sagittaria graminea</i> var. <i>chapmanii</i>		<i>Solanum verbascifolium</i>	✓	<i>Tillandsia recurvata!</i>
✓	<i>Sagittaria lancifolia</i>		<i>Solanum viarum</i>	✓	<i>Tillandsia setacea</i>
✓	<i>Salix caroliniana</i>		<i>Solidago fistulosa</i>	✓	<i>Tillandsia usneoides</i>
	<i>Salvia lyrata</i>		<i>Solidago gigantea</i>		<i>Tillandsia utriculata</i>
	<i>Salvia occidentalis</i>		<i>Solidago odora</i> var. <i>chapmanii</i>		<i>Tillandsia variabilis</i>
	<i>Salvinia minima</i>		<i>Solidago sempervirens</i>		<i>Tillandsia xsmalliana</i>
	<i>Sambucus canadensis</i>	✓	<i>Solidago stricta</i>		<i>Tournefortia hirsutissima</i>
	<i>Samolus ebracteatus</i>		<i>Solidago tortifolia!</i>		<i>Tournefortia volubilis</i>
	<i>Samolus valerandi</i> subsp. <i>parviflorus</i>		<i>Spartina bakeri</i> !	✓	<i>Toxicodendron radicans</i>
	<i>Sansevieria hyacinthoides*</i>		<i>Spermacoce assurgens</i>		<i>Tradescantia spathacea</i>
	<i>Sapindus saponaria</i>		<i>Spermacoce floridana</i>		<i>Tradescantia zebrina</i>
✓	<i>Sarcostemma clausum</i>		<i>Spermacoce prostrata</i>		<i>Trema micranthum</i>
	<i>Saururus cernuus</i>		<i>Spermacoce terminalis</i>		<i>Trichomanes holopterum</i>
	<i>Schefflera actinophylla</i>		<i>Spermacoce tetraquetra *</i>		<i>Trichostema dichotomum</i>
✓	<i>Schinus terebinthifolius</i>		<i>Spermacoce verticillata</i>		<i>Trichostigma octandrum</i>
	<i>Schizachyrium gracile</i> *!		<i>Spigelia anthermia *</i>		<i>Tridax procumbens</i>
✓	<i>Schizachyrium rhizomatum</i>		<i>Spiranthes brevilabris</i>		<i>Triphora gentianoides</i>
	<i>Schizachyrium sanguineum</i>		<i>Spiranthes cernua</i>	✓	<i>Tripsacum dactyloides</i>
	<i>Schoenolirion albiflorum</i>		<i>Spiranthes laciniata</i>		<i>Tripsacum flidanum</i>
	<i>Schoenus nigricans</i>		<i>Spiranthes longilabris</i>		<i>Turbina corymbosa</i>
	<i>Schoepfia chrysophylloides</i>	✓	<i>Spiranthes odorata</i>	✓	<i>Typha domingensis</i>
	<i>Scirpus tabernaemontani</i>		<i>Spiranthes torta</i>		<i>Typha latifolia</i>
✓	<i>Scleria baldwinii</i>		<i>Spiranthes vernalis</i>		<i>Urena lobata</i>
	<i>Scleria ciliata</i> var. <i>ciliata!</i>		<i>Spirodela polyrrhiza</i> *!		<i>Urochloa fasciculata</i> var. <i>reticulata</i>
	<i>Scleria georgiana!</i>		<i>Sporobolus domingensis</i>		<i>Urochloa mutica</i>
	<i>Scleria hirtella</i> !		<i>Sporobolus indicus</i>		<i>Urochloa ramosa</i>
	<i>Scleria lithosperma *</i>		<i>Sporobolus indicus</i> var. <i>pyramidalis</i>		<i>Utricularia comuta</i>
	<i>Scleria reticularis</i>		<i>Sporobolus junceus</i>	✓	<i>Utricularia foliosa</i>
	<i>Scleria triglomerata!</i>		<i>Sporobolus pyramidatus</i>		<i>Utricularia gibba</i>
	<i>Scleria verticillata</i>		<i>Stachytarpheta jamaicensis</i>		<i>Utricularia inflata</i>
	<i>Scoparia dulcis</i>		<i>Stenandrium dulce</i>	✓	<i>Utricularia purpurea</i>
	<i>Senecio glabellus</i>		<i>Stenochlaena tenuifolia</i>		<i>Utricularia radiata</i>
	<i>Senna alata</i>		<i>Stenotaphrum secundatum</i>		<i>Utricularia resupinata</i>
	<i>Senna ligustrina</i>	✓	<i>Stillingia aquatica</i>		<i>Utricularia simulans</i>
	<i>Senna obtusifolia</i>	✓	<i>Stillingia sylvatica</i>		<i>Utricularia subulata</i>
	<i>Senna pendula</i> var. <i>glabrata</i>		<i>Stylosanthes hamata</i> !		<i>Vaccinium darrowii</i>
✓	<i>Serenoa repens</i>		<i>Syagrus romanzoffiana *</i>	✓	<i>Vaccinium myrsinites</i>
	<i>Sesbania herbacea</i>		<i>Syngonium angustatum!</i>		<i>Vanilla phaeantha</i>
	<i>Sesbania vesicaria</i>		<i>Syngonium podophyllum</i>		<i>Verbena bonariensis</i>
	<i>Sesuvium portulacastrum</i>		<i>Syzygium cumini</i>		<i>Verbena scabra!</i>
	<i>Setaria corrugata</i>		<i>Syzygium jambos</i>		<i>Verbesina virginica</i>
	<i>Setaria magna</i>		<i>Tabebuia aurea</i>		<i>Vernonia blodgettii</i>
✓	<i>Setaria parviflora</i>	✓	<i>Taxodium ascendens</i>		<i>Viburnum obovatum</i>
	<i>Seymeria pectinata</i>		<i>Taxodium distichum</i>		<i>Vicia acutifolia</i>
	<i>Sida acuta</i>		<i>Tectaria heracleifolia</i>		<i>Vigna luteola</i>
	<i>Sida cordifolia</i>		<i>Tephrosia spicata!</i>		<i>Viola lanceolata</i>
	<i>Sida elliotii</i>		<i>Teucrium canadense</i>		<i>Viola sororia</i> *!
	<i>Sida rhombifolia</i>	✓	<i>Thalia geniculata</i>		<i>Vitis aestivalis</i>
	<i>Sideroxylon foetidissimum</i>		<i>Thelypteris dentata *</i>	✓	<i>Vitis cinerea</i> var. <i>floridana</i>
	<i>Sideroxylon reclinatum</i> ssp. <i>reclinatum</i>		<i>Thelypteris hispidula</i> var. <i>versicolor</i>	✓	<i>Vitis rotundifolia</i>
	<i>Sideroxylon salicifolium</i>		<i>Thelypteris interrupta</i>		<i>Vitis shuttleworthii</i>

Big Cypress NP Data Sheets			
Date:			
County:			
Region:			
Cell #		Point #	U9
Transect #1			
Heading (deg.):	320		
Origin coordinates:	483493	2882373 ± 5m	
End coordinates:	483304	2882550 ± 7m	
Species on line	Cladjama	Erricomp	Mitropeti
	Taxoasca	Rhyndire	Tillpawc
	Eleobald	Fuirbrov	Centasia
	Myriocer	Dicherec	Mikascan
	Dreccerr	Sabapaler	Ludwalat
	Tillfascdens	Selebald	Rhyndire
	Pucerose	Puvellidch	Perispale
	Hyptalat	Sisyang	Juncaregn
	Sababart	Stilagua	Cassfili
	Thelkent	Panitane	Andringlar
	Nephexal	Helipoly*	Bochcyl
	Ptervitt	Erigaver	Elymnim
	Andrelumpni	Myncole	Rapapone
	Bultditt	Muhlcap	Schirhor
	Eypatept	if Coelugo	
	Rhyndire 2	Setapar	
	Panirigi	Elytcaraangu	
	Pasymono	Phylodi	
	Ipomsagi	Saccera	
	Dicherec	Tillbald	
Quad. 2.5 m Intercept 1 (2.5)	Cladjama		
Quad. 2.5 m Intercept 2 (5)	Taxoasca		
Quad. 2.5 m Intercept 3 (7.5)	Cladjama	Taxoasca	
Quad. 2.5 m Intercept 4 (10)	Taxoasca		
Quad. 2.5 m Intercept 5 (12.5)	Dreccerr	Cladjama	Taxoasca
Quad. 2.5 m Intercept 6 (15)	Bultditt	Taxoasca	
Quad. 2.5 m Intercept 7 (17.5)	Taxoasca		
Quad. 2.5 m Intercept 8 (20)	Eleobald	Taxoasca	Rhyndire 2

Quad. 2.5 m Intercept9 (22.5)	Taxoasca	Hypotalat		
Quad. 2.5 m Intercept10 (25)	Eupalept	Taxoasca		
Quad. 2.5 m Intercept11 (27.5)	Hypotalat			
Quad. 2.5 m Intercept12 (30)	Taxoasca			
Quad. 2.5 m Intercept13 (32.5)	Taxoasca	Pagomoro		
Quad. 2.5 m Intercept14 (35)	Taxoasca			
Quad. 2.5 m Intercept15 (37.5)	Taxoasca	Cladjama	Eupalept	
Quad. 2.5 m Intercept16 (40)	Erocomp	Taxoasca		
Quad. 2.5 m Intercept17 (42.5)	Taxoasca	Cladjama		
Quad. 2.5 m Intercept18 (45)	—			
Quad. 2.5 m Intercept19 (47.5)	Taxoasca	Rhyndive		
Quad. 2.5 m Intercept20 (50)	Dicherec	Taxoasca		
Quad. 2.5 m Intercept21 (2.5)	Taxoasca			
Quad. 2.5 m Intercept22 (5)	Dicherec	Taxoasca		
Quad. 2.5 m Intercept23 (7.5)	Paniteye	Hypotalat		
Quad. 2.5 m Intercept24 (10)	Taxoasca	Tillfarcidens	Rhyndive/2	
Quad. 2.5 m Intercept25 (12.5)	Asclatnc			
Quad. 2.5 m Intercept26 (15)	Taxoasca			
Quad. 2.5 m Intercept27 (17.5)	Sclabald			
Quad. 2.5 m Intercept28 (20)	Taxoasca			
Quad. 2.5 m Intercept29 (22.5)	Taxoasca			
Quad. 2.5 m Intercept30 (25)	Rhyndive	Taxoasca		
Quad. 2.5 m Intercept31 (27.5)	Saccigisa	Taxoasca		

Quad. 2.5 m Intercept32 (30)				
Quad. 2.5 m Intercept33 (32.5)	Taxoasca	Rhynchos		
Quad. 2.5 m Intercept34 (35)	Taxoasca			
Quad. 2.5 m Intercept35 (37.5)	Taxoasca			
Quad. 2.5 m Intercept36 (40)	Taxoasca			
Quad. 2.5 m Intercept37 (42.5)	Cladonia	Taxoasca		
Quad. 2.5 m Intercept38 (45)	Schizoc			
Quad. 2.5 m Intercept39 (47.5)	Paspalum			
Quad. 2.5 m Intercept40 (50)	Cladonia	Taxoasca	Rhynchos	
Quad. 2.5 m Intercept41 (2.5)	Rhynchos	Taxoasca		
Quad. 2.5 m Intercept42 (5)	Amphibol	Paspalum		
Quad. 2.5 m Intercept43 (7.5)	Paspalum			
Quad. 2.5 m Intercept44 (10)	Paspalum	Taxoasca		
Quad. 2.5 m Intercept45 (12.5)	Taxoasca			
Quad. 2.5 m Intercept46 (15)	Taxoasca	Hypolepis		
Quad. 2.5 m Intercept47 (17.5)	Paspalum	Taxoasca		
Quad. 2.5 m Intercept48 (20)	Pinnellidens	Paspalum	Elytcarang	
Quad. 2.5 m Intercept49 (22.5)	Elytcarang	Taxoasca	Rhynchos	
Quad. 2.5 m Intercept50 (25)	Sclerob	Taxoasca		
Quad. 2.5 m Intercept51 (27.5)	Paspalum			
Quad. 2.5 m Intercept52 (30)	Pinnellidens	Hypolepis	Taxoasca	
Quad. 2.5 m Intercept53 (32.5)	Rhynchos			
Quad. 2.5 m Intercept54 (35)	Paspalum			

Quad. 2.5 m Intercept55 (37.5)	Paspalum	Rhynchos	Taxosace		
Quad. 2.5 m Intercept56 (40)	Amphicarp	Myricaria			
Quad. 2.5 m Intercept57 (42.5)	—				
Quad. 2.5 m Intercept58 (45)	Sclerobolus	Taxosace	Pinnellidens		
Quad. 2.5 m Intercept59 (47.5)	Sclerobolus				
Quad. 2.5 m Intercept60 (50)	Sclerobolus	Sclerobolus			
Quad. 2.5 m Intercept61 (2.5)	Sisyngium	Taxosace			
Quad. 2.5 m Intercept62 (5)	Rhynchos	Taxosace			
Quad. 2.5 m Intercept63 (7.5)	Sclerobolus	Rhynchos	Taxosace		
Quad. 2.5 m Intercept64 (10)	Cladonia	Rhynchos			
Quad. 2.5 m Intercept65 (12.5)	Taxosace				
Quad. 2.5 m Intercept66 (15)	Rhynchos				
Quad. 2.5 m Intercept67 (17.5)	Helipoly				
Quad. 2.5 m Intercept68 (20)	Pinnellidens				
Quad. 2.5 m Intercept69 (22.5)	Rhynchos				
Quad. 2.5 m Intercept70 (25)	Rhynchos	Taxosace			
Quad. 2.5 m Intercept71 (27.5)	Taxosace				
Quad. 2.5 m Intercept72 (30)	Taxosace				
Quad. 2.5 m Intercept73 (32.5)	Ficaria	Elytarsus	Taxosace	Hyptis	Hyptis
Quad. 2.5 m Intercept74 (35)	Rhynchos	Taxosace			
Quad. 2.5 m Intercept75 (37.5)	Elytarsus	Taxosace			
Quad. 2.5 m Intercept76 (40)	Taxosace	Myricaria			
Quad. 2.5 m Intercept77 (42.5)	Taxosace				

Quad. 2.5 m Intercept78 (45)	Plucose	Taxoasca		
Quad. 2.5 m Intercept79 (47.5)	Plucose			
Quad. 2.5 m Intercept80 (50)	Taxoasca	Tillfasciens		
Quad. 2.5 m Intercept81 (2.5)	Paspmono	Taxoasca		
Quad. 2.5 m Intercept82 (5)	Taxoasca			
Quad. 2.5 m Intercept83 (7.5)	Emocamp	Cladjama	Taxoasca	
Quad. 2.5 m Intercept84 (10)	Rhynmn	Taxoasca		
Quad. 2.5 m Intercept85 (12.5)	—			
Quad. 2.5 m Intercept86 (15)	Rhynmn			
Quad. 2.5 m Intercept87 (17.5)	Taxoasca			
Quad. 2.5 m Intercept88 (20)	—			
Quad. 2.5 m Intercept89 (22.5)	Taxoasca			
Quad. 2.5 m Intercept90 (25)	—			
Quad. 2.5 m Intercept91 (27.5)	Taxoasca			
Quad. 2.5 m Intercept92 (30)	Paspmono			
Quad. 2.5 m Intercept93 (32.5)	—			
Quad. 2.5 m Intercept94 (35)	Taxoasca			
Quad. 2.5 m Intercept95 (37.5)	—			
Quad. 2.5 m Intercept96 (40)	Taxoasca	Paspmono		
Quad. 2.5 m Intercept97 (42.5)	Rhynmn			
Quad. 2.5 m Intercept98 (45)	Paspmono	Taxoasca		
Quad. 2.5 m Intercept99 (47.5)	—			
Quad. 2.5 m Intercept100 (50)	Cladjama	Taxoasca		

Big Cypress NP Data Sheets	8 April 2003			
Date:				
County:				
Region:				
Cell #		Point #	119	
Transect #2				
Heading (deg.):	210			
Origin coordinates:				
End coordinates:	483376	2892157 ± 12M		
Species on line	Taxoasca	Rhynniar 2	Eleocell	
	Cladjama	Purpmono	Tillseta	
	Plucrose	Sabapala	Amogfab	
	Nephexal	Erucamp	Bucocaro	
	Tillfascdens	Coelrigo	Prospala	
	Tillhalb	Engquer	Epidhoct	
	Hyptalel	Fuirbren	Tillusne	
	Eleobald	Oxyptili	Rhynmva	
	Sababart	Rhynnald	Vitirotu	
	Mitropeti	Eupalept	Utripurp	
	Pantrigi	Phyndwa	Mikaskan	
	Bochayti	Myrceri		
	Thelkunt	Saccigim		
	Juncarega	Phylnodi		
	Panikemi	Utritali		
	Ipamsagi	Sababart		
	Dicherec	Rolt dit		
	Nympaque	Stilagre		
Quad. 2.5 m Intercept 1 (2.5)	Cladjama			
Quad. 2.5 m Intercept 2 (5)	Taxoasca			
Quad. 2.5 m Intercept 3 (7.5)	Cladjama	Taxoasca		
Quad. 2.5 m Intercept 4 (10)	Cladjama	Taxoasca		
Quad. 2.5 m Intercept 5 (12.5)	Cladjama	Taxoasca		
Quad. 2.5 m Intercept 6 (15)	Taxoasca			
Quad. 2.5 m Intercept 7 (17.5)	Cladjama	Taxoasca		
Quad. 2.5 m Intercept 8 (20)	Cladjama	Taxoasca		

Quad. 2.5 m Intercept9 (22.5)	Taxoasce			
Quad. 2.5 m Intercept10 (25)	—			
Quad. 2.5 m Intercept11 (27.5)	Cladjama			
Quad. 2.5 m Intercept12 (30)	Taxoasce			
Quad. 2.5 m Intercept13 (32.5)	Dicherec	Taxoasce		
Quad. 2.5 m Intercept14 (35)	Cladjama	Taxoasce		
Quad. 2.5 m Intercept15 (37.5)	Taxoasce	Ipanasgi	Paspmonu	
Quad. 2.5 m Intercept16 (40)	Plucose	Taxoasce		
Quad. 2.5 m Intercept17 (42.5)	Rhynmicz	Eriocomp		
Quad. 2.5 m Intercept18 (45)	Taxoasce	Rhynmicz		
Quad. 2.5 m Intercept19 (47.5)	Oxyptili	Taxoasce		
Quad. 2.5 m Intercept20 (50)	Paspmonu	Taxoasce		
Quad. 2.5 m Intercept21 (2.5)	Rhynmicz	Eriocomp	Taxoasce	
Quad. 2.5 m Intercept22 (5)	Rhynmicz	Taxoasce		
Quad. 2.5 m Intercept23 (7.5)	Taxoasce			
Quad. 2.5 m Intercept24 (10)	Taxoasce			
Quad. 2.5 m Intercept25 (12.5)	Hyptalat	Tillfuscidens	Taxoasce	
Quad. 2.5 m Intercept26 (15)	Taxoasce			
Quad. 2.5 m Intercept27 (17.5)	Taxoasce			
Quad. 2.5 m Intercept28 (20)	Taxoasce			
Quad. 2.5 m Intercept29 (22.5)	Phylodi			
Quad. 2.5 m Intercept30 (25)	Taxoasce			
Quad. 2.5 m Intercept31 (27.5)	Taxoasce	Rhynmicz		

Quad. 2.5 m Intercept32 (30)	Taxoasca			
Quad. 2.5 m Intercept33 (32.5)	Taxoasca			
Quad. 2.5 m Intercept34 (35)	Plynmierz Taxoasca	Erocamp	Myrcer	Tillfascdens
Quad. 2.5 m Intercept35 (37.5)	Taxoasca			
Quad. 2.5 m Intercept36 (40)	Taxoasca	Tillfascdens		
Quad. 2.5 m Intercept37 (42.5)	Utrifoli	Taxoasca		
Quad. 2.5 m Intercept38 (45)	Taxoasca			
Quad. 2.5 m Intercept39 (47.5)	Eleobald	Taxoasca		
Quad. 2.5 m Intercept40 (50)	Taxoasca	Tillfascdens		
Quad. 2.5 m Intercept41 (2.5)	Taxoasca	Eleobald	Tillfascdens	
Quad. 2.5 m Intercept42 (5)	Eleobald	Taxoasca		
Quad. 2.5 m Intercept43 (7.5)	Eleobald	Taxoasca		
Quad. 2.5 m Intercept44 (10)	Tillfascdens	Taxoasca		
Quad. 2.5 m Intercept45 (12.5)	Taxoasca			
Quad. 2.5 m Intercept46 (15)	Taxoasca			
Quad. 2.5 m Intercept47 (17.5)	Taxoasca			
Quad. 2.5 m Intercept48 (20)	Taxoasca			
Quad. 2.5 m Intercept49 (22.5)	Eleobald	Taxoasca		
Quad. 2.5 m Intercept50 (25)	taxoasca			
Quad. 2.5 m Intercept51 (27.5)	Taxoasca			
Quad. 2.5 m Intercept52 (30)	Taxoasca			
Quad. 2.5 m Intercept53 (32.5)	Taxoasca			
Quad. 2.5 m Intercept54 (35)	Taxoasca			

Quad. 2.5 m Intercept55 (37.5)	Taxoasce			
Quad. 2.5 m Intercept56 (40)	Taxoasce			
Quad. 2.5 m Intercept57 (42.5)	Taxoasce	Tillfascdens		
Quad. 2.5 m Intercept58 (45)	Annoglob	Tillfascdens	Taxoasce	
Quad. 2.5 m Intercept59 (47.5)	Taxo asce			
Quad. 2.5 m Intercept60 (50)	Taxo asce			
Quad. 2.5 m Intercept61 (2.5)	Tillfascdens	Taxoasce		
Quad. 2.5 m Intercept62 (5)	Taxoasce			
Quad. 2.5 m Intercept63 (7.5)	Eleobald	Taxoasce		
Quad. 2.5 m Intercept64 (10)	Taxoasce			
Quad. 2.5 m Intercept65 (12.5)	Taxoasce			
Quad. 2.5 m Intercept66 (15)	Tillfascdens	Taxoasce		
Quad. 2.5 m Intercept67 (17.5)	Eleobald	Taxoasce		
Quad. 2.5 m Intercept68 (20)	Eleobald	Taxoasce		
Quad. 2.5 m Intercept69 (22.5)	Eleobald	Taxoasce		
Quad. 2.5 m Intercept70 (25)	Taxoasce			
Quad. 2.5 m Intercept71 (27.5)	Taxoasce			
Quad. 2.5 m Intercept72 (30)	Taxoasce	Eleobald	Eriocomp	
Quad. 2.5 m Intercept73 (32.5)	Eleobald	Taxoasce	Tillfascdens	Eriocomp
Quad. 2.5 m Intercept74 (35)	Fuirboer	Taxoasce		
Quad. 2.5 m Intercept75 (37.5)	Eriocomp	Taxoasce		
Quad. 2.5 m Intercept76 (40)	Taxoasce			
Quad. 2.5 m Intercept77 (42.5)	Taxoasce			



Quad. 2.5 m Intercept78 (45)	Eleobald	Taxoasca		
Quad. 2.5 m Intercept79 (47.5)	Taxoasca			
Quad. 2.5 m Intercept80 (50)	Taxoasca	Eleobald		
Quad. 2.5 m Intercept81 (2.5)	Taxoasca			
Quad. 2.5 m Intercept82 (5)	Taxoasca			
Quad. 2.5 m Intercept83 (7.5)	Eleobald	Eriocomp		
Quad. 2.5 m Intercept84 (10)	Eleobald	Taxoasca		
Quad. 2.5 m Intercept85 (12.5)	Eleobald	Taxoasca		
Quad. 2.5 m Intercept86 (15)	Rhynier2	Taxoasca		
Quad. 2.5 m Intercept87 (17.5)	Taxoasca			
Quad. 2.5 m Intercept88 (20)	Taxoasca			
Quad. 2.5 m Intercept89 (22.5)	Taxoasca			
Quad. 2.5 m Intercept90 (25)	Taxoasca			
Quad. 2.5 m Intercept91 (27.5)	Taxoasca			
Quad. 2.5 m Intercept92 (30)	Eriocomp	Taxoasca		
Quad. 2.5 m Intercept93 (32.5)	Eriocomp	Rhynier2	Taxoasca	
Quad. 2.5 m Intercept94 (35)	Taxoasca			
Quad. 2.5 m Intercept95 (37.5)	Utrifoli			
Quad. 2.5 m Intercept96 (40)	Tillfascdens	Taxoasca		
Quad. 2.5 m Intercept97 (42.5)	Eriocomp	Taxoasca		
Quad. 2.5 m Intercept98 (45)	Taxoasca			
Quad. 2.5 m Intercept99 (47.5)	Eriocomp	Taxoasca		
Quad. 2.5 m Intercept100 (50)	Taxoasca	Tillfascdens		