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ef ID # 23864

ann, G.D., and K.A. Bradley. 2001. Observations of vascular plants at Old Rhodes Key Cell #50, Biscayne National Park, Miami-Dade County, Florida. 4 December 2001. The Institute for Regional Conservation, Miami, FL.

Site Ref ID

21631  
21632  
21633

Site Name

Old Rhodes Key Cell #50, Biscayne National Park  
Old Rhodes Key, Biscayne National Park  
Biscayne National Park



*Ficus citrifolia*  
 *Fimbristylis cymosa*  
 *Fimbristylis spadicosa*  
 *Flaveria linearis*  
 *Flaveria trinervia*  
 *Furcraea foetida*  
 *Galactia striata*  
 *Gardenia angusta*  
 *Gaura angustifolia*  
 *Genipa clusiifolia*  
 *Gliricidia sepium*  
 *Gnaphalium pennsylvanicum*  
 *Gnaphalium purpureum*  
 *Gomphrena serrata*  
 *Gouania lupuloides*  
 *Guajacum sanctum*  
 *Guapira discolor*  
 *Guettarda elliptica*  
 *Guettarda scabra*  
 *Gymnanthes lucida*  
 *Halodule wrightii*  
 *Halophila decipiens*  
 *Hamelia patens*  
 *Harrisia simpsonii*  
 *Hedyotis corymbosa*  
 *Helianthus debilis* subsp. *debilis*  
 *Heliotropium angiospermum*  
 *Heliotropium curassavicum*  
 *Heliotropium polyphyllum*  
 *Heliotropium procumbens*  
 *Herissantia crispa*  
 *Hibiscus rosa-sinensis* var. *rosa-sinensis*  
 *Hibiscus tiliaceus*  
 *Hippocratea volubilis*  
 *Hippomane mancinella*  
 *Hymenocallis latifolia*  
 *Indigofera spicata*  
 *Ipomoea alba*  
 *Ipomoea hederacea*  
 *Ipomoea indica* var. *acuminata*  
 *Ipomoea pes-caprae* subsp. *Brasiliensis*  
 *Ipomoea triloba*  
 *Ipomoea violacea*  
 *Iresine diffusa*  
 *Iva imbricata*  
 *Jacquinia keyensis*  
 *Jasminum sambac*  
 *Jatropha multifida*  
 *Juncus roemerianus*  
 *Kalanchoe daigremontiana*  
 *Kalanchoe fedtschenkoi*  
 *Kalanchoe gastronis-bonnieri*  
 *Kalanchoe pinnata*  
 *Kalanchoe tubiflora*  
 *Krugiodendron ferreum*  
 *Kyllinga brevifolia*  
 *Laguncularia racemosa*  
 *Lantana camara*  
 *Lantana involucrata*  
 *Lasiacis divaricata*  
 *Latania loddigesii*  
 *Latania lontaroides*  
 *Launaea intybacea*  
 *Leiphaimos parasitica*  
 *Lepidium virginicum*  
 *Leucaena leucocephala*  
 *Limonium carolinianum*  
 *Linaria canadensis*  
 *Livistona chinensis*  
 *Ludwigia octovalvis*  
 *Lycium carolinianum*

*Lysiloma latisiliquum*  
 *Lythrum alatum* var. *lanceolatum*  
 *Macroptilium lathyroides*  
 *Malvastrum corchorifolium*  
 *Mangifera indica*  
 *Manilkara jalmiqui* subsp. *emarginata*  
 *Manilkara zapota*  
 *Maytenus phyllanthoides*  
 *Medicago lupulina*  
 *Melaleuca viminalis*  
 *Melanthera nivea*  
 *Melicoccus bijugatus*  
 *Melilotus albus*  
 *Melothria pendula*  
 *Mentzelia floridana*  
 *Metopium toxiferum*  
 *Microgramma heterophylla*  
 *Mikania cordifolia*  
 *Mikania scandens*  
 *Mitreola petiolata*  
 *Momordica charantia*  
 *Monanchochloe littoralis*  
 *Morinda citrifolia*  
 *Morinda royoc*  
 *Muhlenbergia capillaris*  
 *Musa acuminata*  
 *Nama jamaicense*  
 *Nephrolepis falcata* f. *furcans*  
 *Nerium oleander*  
 *Nevrodium lanceolatum*  
 *Neyraudia reynaudiana*  
 *Ochrosia elliptica*  
 *Ocotea coriacea*  
 *Oeceoclades maculata*  
 *Okenia hypogaea*  
 *Opuntia cochenillifera*  
 *Opuntia stricta*  
 *Oxalis corniculata*  
 *Panicum amarum*  
 *Panicum dichotomiflorum* var. *bartowense*  
 *Panicum repens*  
 *Panicum virgatum*  
 *Parietaria floridana*  
 *Parkinsonia aculeata*  
 *Parthenium hysterophorus*  
 *Parthenocissus quinquefolia*  
 *Paspalum chapmanii*  
 *Paspalum blodgettii*  
 *Paspalum caespitosum*  
 *Paspalum notatum*  
 *Paspalum pleostachyum*  
 *Paspalum setaceum*  
 *Paspalum vaginatum*  
 *Passiflora multiflora*  
 *Passiflora suberosa*  
 *Pavonia paludicola*  
 *Pectis glaucescens*  
 *Pectis prostrata*  
 *Pectis x floridana*  
 *Pennisetum purpureum*  
 *Pentalinon luteum*  
 *Phoenix dactylifera*  
 *Phoenix reclinata*  
 *Phoradendron rubrum*  
 *Phyla nodiflora*  
 *Phyla stoechadifolia*  
 *Phyllanthus amarus*  
 *Phyllanthus carolinensis* ssp. *saxicola*  
 *Phyllanthus pentaphyllus* ssp. *floridana*  
 *Phyllanthus tenellus*  
 *Phragmites australis*

*Pilea microphylla*  
 *Piscidia piscipula*  
 *Pisonia aculeata*  
 *Pithecellobium dulce*  
 *Pithecellobium keyense*  
 *Pithecellobium unguis-cati*  
 *Plantago major*  
 *Pleopeltis polypodioides* var. *michauxiana*  
 *Pluchea carolinensis*  
 *Pluchea odorata*  
 *Pluchea rosea*  
 *Poinsettia cyathophora*  
 *Poinsettia heterophylla*  
 *Polypremum procumbens*  
 *Polystachya concreta*  
 *Portulaca oleracea*  
 *Portulaca pilosa*  
 *Pouteria campechiana*  
 *Pouteria domingensis*  
 *Proserpinaca palustris*  
 *Pseudophoenix sargentii*  
 *Psilotum nudum*  
 *Psychotria nervosa*  
 *Pteridium aquilinum* var. *caudatum*  
 *Pteris bahamensis*  
 *Pteris vittata*  
 *Randia aculeata*  
 *Reynosia septentrionalis*  
 *Rhabdadenia biflora*  
 *Rhizophora mangle*  
 *Rhynchelytrum repens*  
 *Rhynchosia minima*  
 *Rhynchosia swartzii*  
 *Rhynchospora colorata*  
 *Richardia brasiliensis*  
 *Richardia grandiflora*  
 *Ricinus communis*  
 *Rivina humilis*  
 *Rottboellia cochinchinensis*  
 *Sabal palmetto*  
 *Sagittaria graminea* var. *graminea*  
 *Sagittaria lancifolia*  
 *Salicornia bigelovii*  
 *Salicornia perennis*  
 *Salvia micrantha*  
 *Salvia serotina*  
 *Samolus bracteatus*  
 *Samolus valerandi* subsp. *parviflorus*  
 *Sansevieria hyacinthoides*  
 *Sansevieria trifasciata*  
 *Sapindus saponaria*  
 *Sarcostemma clausum*  
 *Scaevola plumieri*  
 *Scaevola sericea*  
 *Schaefferia frutescens*  
 *Schefflera actinophylla*  
 *Schinus terebinthifolius*  
 *Schizachyrium gracile*  
 *Schizachyrium rhizomatum*  
 *Schizachyrium sanguineum*  
 *Schoepfia chrysophylloides*  
 *Senna pendula* var. *glabrata*  
 *Sesbania herbacea*  
 *Sesuvium maritimum*  
 *Sesuvium portulacastrum*  
 *Setaria macroperma*  
 *Setaria parviflora*  
 *Sida abutilifolia*  
 *Sida acuta*  
 *Sida ciliaris*  
 *Sida rhombifolia*



National Park Service Transect Data Sheets

Date: 12/04/01  
 Observers: GG KR TO  
 Location Index #: 50 Old Rhodes  
 Transect #: 112  
 Bearing (deg.):  
 Start Long.: End Long.:  
 Start Lat.: End Lat.:  
 Total Length:  
 Comments:

| Species on transect line # | 1               | 2         |
|----------------------------|-----------------|-----------|
|                            | Single leaf     | Coccolive |
|                            | Capitulum       | Psycneru  |
|                            | Asclepiad       | Agave     |
|                            | Coccolive       | Melastom  |
|                            | Winkleria       | Dalbergia |
|                            | Reusset         | Cuscuta   |
|                            | Guadalupe       | Cithara   |
|                            | Asclepiad       | Pithecia  |
|                            | Dryad           | Eugenia   |
|                            | Adiantum        | Swietenia |
|                            | <u>Schafner</u> | Androsace |
|                            | Gynandria       | Bursera   |
|                            | Engelmann       | Gynandria |
|                            | Capitulum       | Dryad     |
|                            | Ipomoea         | Bursera   |
|                            | Cardinalis      | Amorpha   |
|                            | Bursera         | Pantaleo  |
|                            | Ficus           | Schafner  |
|                            | Chama           | Gustelia  |
|                            | Krusfer         | Krusfer   |
|                            | Curtell         | Acacia    |
|                            | Tournefortia    | Ximelia   |
|                            | Ocotilla        | Chama     |
|                            | Amorpha         | Exatpan   |
|                            | Melastom        | Pindacul  |
|                            | Vitroch         | Randacul  |
|                            | Cane            | Cane      |
|                            | <u>Schafner</u> | P. M. Key |
|                            | Bursera         |           |
|                            | Pindacul        |           |
|                            | Exatpan         |           |
|                            | Randacul        |           |
|                            | Suamaha         |           |
|                            | Eugenia         |           |
|                            | Pindacul        |           |
|                            | Ximelia         |           |
|                            | Dryad           |           |
|                            | Suamaha         |           |

Biscayne National Park Intercept Data Sheets

|                       |                                  |  |  |   |
|-----------------------|----------------------------------|--|--|---|
| Date:                 | 12/4/01                          |  |  |   |
| Observers:            | GC, KB                           |  |  |   |
| Location Index #:     | 50                               |  |  |   |
| Transect #:           | 1                                |  |  |   |
| Bearing (deg.):       |                                  |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 1                                | Eugenia 11<br>Flucitr                      | Gymnoluci 21<br>Dryadwe                    | Eugenia 31<br>Gymnoluci<br>Eugenia<br>Pit. long |
| Taxa:                 | Gusadisc<br>Cappucco             |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 2                                | Acanthel<br>Chorobis<br>Coccdive           | Gymnoluci<br>Pithkeye<br>Methoxi           | Gymnoluci<br>Eugenia<br>Cappucco<br>Pit. long   |
| Taxa:                 | Eugenia<br>Pithkeye<br>Cappucco  |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 3                                | Gusadisc<br>Bursina<br>Bursina             | Bursina<br>Pithkeye<br>Methoxi             | Eugenia<br>Eugenia<br>Coccdive<br>Pit. long     |
| Taxa:                 | Reynsect<br>Coccdive             |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 4                                | Chetell<br>Bursina                         | Pithkeye<br>Methoxi                        | Gymnoluci<br>Bursina<br>Methoxi                 |
| Taxa:                 | Acanthel<br>Coccdive             |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 5                                | Eugenia<br>Coccdive<br>Bursina             | Gusadisc<br>Eugenia<br>Pithkeye<br>Methoxi | Coccdive<br>Flucitr<br>Coccdive<br>Methoxi      |
| Taxa:                 | Gusadisc<br>Coccdive<br>Bursina  |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 6                                | Tarvala<br>Ocotral<br>Coccdive             | Eugenia<br>Coccdive                        | Schafant<br>Bursina<br>Bursina<br>Coccdive      |
| Taxa:                 | Gymnoluci<br>Eugenia             |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 7                                | Chwalba                                    | Gymnoluci                                  | Krusker<br>Coccdive<br>Krusker                  |
| Taxa:                 | Coccdive                         |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 8                                | Pithkeye<br>Eugenia<br>Coccdive<br>Flucitr | Eugenia<br>Coccdive                        | Pithkeye<br>Gymnoluci<br>Eugenia                |
| Taxa:                 | Gymnoluci<br>Coccdive            |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 9                                | Gymnoluci                                  | Coccdive                                   | Gymnoluci<br>Coccdive<br>Eugenia                |
| Taxa:                 | Gymnoluci                        |  |  |   |
| Comments:             |                                  |  |  |   |
| Quad. 5 m Intercept#: | 10                               | Coccdive<br>Eugenia<br>Bursina             | Eugenia<br>Coccdive<br>Bursina             | Coccdive<br>Bursina<br>Dryad                    |
| Taxa:                 | Gymnoluci<br>Bursina<br>Pithkeye |  |  |   |
| Comments:             |                                  |  |  |   |



|                       |                        |                       |                       |                       |
|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
|                       | Date: 12/4/01          |                       |                       |                       |
|                       | Observers: GG KRS      |                       |                       |                       |
|                       | Location Index #:      |                       |                       |                       |
|                       | Transect # 2           |                       |                       |                       |
|                       | Bearing (deg.):        |                       |                       |                       |
|                       | Comments:              |                       |                       |                       |
| Quad. 5 m Intercept#: | 1                      | Gymnalluci 4s         | Gymnalluci 2i         | Boursucc 3i Coccidiv  |
| Taxa:                 | Melotoxi<br>Coccidiv   | Coccidiv              | Pithungu<br>Swickmaha |                       |
| Comments:             |                        |                       |                       |                       |
| Quad. 5 m Intercept#: | 2                      | Euseaxil              | Gymnalluci            | Coccidiv Guetelli     |
| Taxa:                 | Pithungu<br>Dalbrow    | Gymnalluci            | Swickmaha             |                       |
| Comments:             | Coccidiv               |                       |                       |                       |
| Quad. 5 m Intercept#: | 3                      | Rehifmt               | Gymnalluci            | Gymnalluci Gymnalluci |
| Taxa:                 | Gymnalluci<br>Bursima  | Pithungu              | Coccidiv              |                       |
| Comments:             |                        |                       |                       |                       |
| Quad. 5 m Intercept#: | 4                      | Andiesca              | Coccidiv              | Boursucc Krugfer      |
| Taxa:                 | Pithungu<br>Coccidiv   | Coccidiv              |                       |                       |
| Comments:             |                        |                       |                       |                       |
| Quad. 5 m Intercept#: | 5                      | Euseaxil              | Archelia              | Gymnalluci Ardema     |
| Taxa:                 | Pithungu<br>Coccidiv   | Anurelem              | Coccidiv Bursima      | Gymnalluci            |
| Comments:             |                        |                       |                       |                       |
| Quad. 5 m Intercept#: | 6                      | Euseaxil              | Gymnalluci            | Krugfer Andiesca      |
| Taxa:                 | Prupdiv<br>Boursucc    |                       | Pithungu<br>Bursima   | Anurelem              |
| Comments:             |                        |                       |                       |                       |
| Quad. 5 m Intercept#: | 7                      | Gymnalluci            | Gymnalluci            | Ymeann Coccidiv       |
| Taxa:                 | Gymnalluci             |                       |                       | Krugfer               |
| Comments:             |                        |                       |                       | Bursima               |
| Quad. 5 m Intercept#: | 8                      | Euseaxil              | Boursucc              | Gymnalluci Coccidiv   |
| Taxa:                 | Gymnalluci<br>Pentlate | Coccidiv              |                       |                       |
| Comments:             |                        |                       |                       |                       |
| Quad. 5 m Intercept#: | 9                      | Euseaxil              | Gymnalluci            | Coccidiv Gymnalluci   |
| Taxa:                 | Gymnalluci<br>Boursucc | Coccidiv              | Anurelem              |                       |
| Comments:             | Swickmaha              |                       |                       |                       |
| Quad. 5 m Intercept#: | 10                     | Melotoxi              | Euseaxil              | Anurelem Prupdiv      |
| Taxa:                 | Coccidiv<br>Andiesca   | Gymnalluci<br>Krugfer | Coccidiv              |                       |
| Comments:             |                        |                       |                       |                       |



Biscayne National Park Intercept Data Sheets

| Date:                 | 12/4/01                            |                                    |                                  |                                   |                                   |
|-----------------------|------------------------------------|------------------------------------|----------------------------------|-----------------------------------|-----------------------------------|
| Observers:            | GG KB                              |                                    |                                  |                                   |                                   |
| Location Index #:     |                                    |                                    |                                  |                                   |                                   |
| Transect #            | 2                                  |                                    |                                  |                                   |                                   |
| Bearing (deg.):       |                                    |                                    |                                  |                                   |                                   |
| Comments:             |                                    |                                    |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 51                                 | 61                                 | 71                               | 81                                |                                   |
| Taxa:                 | Gymnoluci<br>Chroalbs              | Gymnoluci                          | Euseaxii<br>Coccidie             | Gymnoluci<br>Bourruce<br>Chroalbs | Chroalbs<br>Bourruce              |
| Comments:             |                                    |                                    |                                  | Euseaxii                          |                                   |
| Quad. 5 m Intercept#: | 52                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Gymnoluci                          | Coccidie                           | Canewent                         | Amurelam<br>Gymnoluci             | Pithkungu                         |
| Comments:             |                                    |                                    |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 53                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Gymnoluci<br>Gymnoluci             | Pisocani                           | Coccidie<br>Gymnoluci<br>Krugler | Euseaxii<br>Coccidie              | Drypdive                          |
| Comments:             |                                    |                                    |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 54                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Gymnoluci<br>Gymnoluci<br>Amurelam | Drypdive<br>Pisocani               | Gymnoluci<br>Euseaxii            | Coccidie                          | Gymnoluci<br>Metoxi               |
| Comments:             |                                    |                                    |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 55                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Metoxi                             | Gymnoluci                          | Euseaxii                         | Euseaxii<br>Coccidie              | Euseaxii<br>Coccidie              |
| Comments:             |                                    |                                    |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 56                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Gymnoluci<br>Coccidie              | Pithkungu                          | Euseaxii                         | Krugler                           | Euseaxii<br>Coccidie              |
| Comments:             |                                    |                                    |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 57                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Coccidie<br>Gymnoluci              | Andiesca<br>Gyrodise<br>Pithkungu  | Gymnoluci                        | Coccidie                          | Gymnoluci<br>Coccidie             |
| Comments:             |                                    | Metoxi                             |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 58                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Gymnoluci<br>Coccidie              | Pithkungu<br>Gymnoluci<br>Coccidie | Euseaxii<br>Coccidie<br>Chroalbs | Euseaxii<br>Coccidie              | Ximoluci<br>Gymnoluci<br>Euseaxii |
| Comments:             |                                    |                                    | Euseaxii                         |                                   |                                   |
| Quad. 5 m Intercept#: | 59                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Schafur                            | Coccidie<br>Krugler                | Andiesca<br>Chroalbs             | Gymnoluci                         | Euseaxii<br>Drypdive              |
| Comments:             |                                    |                                    |                                  |                                   |                                   |
| Quad. 5 m Intercept#: | 60                                 |                                    |                                  |                                   |                                   |
| Taxa:                 | Andiesca<br>Gymnoluci              | Pithkungu<br>Coccidie              | Coccidie<br>Euseaxii             | Euseaxii<br>Coccidie              | Pithkungu<br>Gymnoluci            |
| Comments:             | Pisocani                           |                                    |                                  |                                   |                                   |