

Biscayne National Park

Island: MAINLAND

Cell Id: 83

Date: 27 Nov 2002

Observers: Sadle Hines

(List Update 12/03/01)

Site ref ID: 51331: BNP (Mainland Section) Cell # 83
51332 BNP
Ref ID - 38164

Abutilon permolle
 Acacia choriophylla
 Acacia farnesiana
 Acalypha chamaedrifolia
 Acanthocereus tetragonus
 Acrostichum aureum
 Acrostichum danaeifolium
 Agave decipiens
 Agave sisalana
 Aloe vera
 Alternanthera flavescens
 Alysicarpus vaginalis
 Amaranthus hybridus
 Amaranthus viridis
 Ambrosia artemisiifolia
 Ammannia latifolia
 Amphitecna latifolia
 Amyris elemifera
 Andropogon glomeratus var. *pumilus*
 Andropogon longiberbis
 Anemia adiantifolia
 Annona glabra
 Ardisia escallonioides
 Argemone mexicana
 Argusia gnaphalodes
 Argythamnia blodgettii
 Aristida purpurascens
 Aristolochia pentandra
 Asparagus densiflorus
 Aster bracei
 Aster subulatus
 Atriplex pentandra
 Avicennia germinans
 Ayenia euphrasiifolia
 Baccharis angustifolia
 Baccharis glomeruliflora
 Baccharis halimifolia
 Bacopa monnieri
 Batis maritima
 Bidens alba var. *radiata*
 Blechum pyramidatum
 Bletia purpurea
 Blutaparon vermiculare
 Boehmeria cylindrica
 Boerhavia diffusa
 Boerhavia erecta
 Borrhichia arborescens
 Borrhichia frutescens
 Bothriochloa ischaemum var. *songarica*
 Bothriochloa pertusa
 Bougainvillea glabra
 Bourreria succulenta
 Bucida buceras
 Bursera simaruba
 Caesalpinia bonduc
 Caesalpinia major
 Cakile lanceolata
 Calyptocarpus vialis
 Calyptanthes pallens

Canavalia rosea
 Canella winterana
 Capparis cynophallophora
 Capparis flexuosa
 Capraria biflora
 Capsicum annuum var. *glabriusculum*
 Cardamine pennsylvanica
 Cardiospermum corindum
 Cardiospermum microcarpum
 Carica papaya
 Cassytha filiformis
 Casuarina equisetifolia
 Casuarina glauca
 Catharanthus roseus
 Celosia nitida
 Cenchrus echinatus
 Cenchrus incertus
 Centella asiatica
 Cestrum diurnum
 Chamaecrista nictitans var. *aspera*
 Chamaesyce blodgettii
 Chamaesyce bombensis
 Chamaesyce conferta
 Chamaesyce hirta
 Chamaesyce hypericifolia
 Chamaesyce hyssopifolia
 Chamaesyce lasiocarpa
 Chamaesyce mendezii
 Chamaesyce mesembrianthemifolia
 Chamaesyce ophthalmica
 Chamaesyce porteriana
 Chiococca alba
 Chiococca parvifolia
 Chromolaena odorata
 Chrysobalanus icaco
 Chrysophyllum oliviforme
 Citharexylum spinosum
 Citrus aurantifolia
 Citrus aurantium
 Citrus limon
 Citrus reticulata
 Cladium jamaicense
 Clusia rosea
 Coccoloba diversifolia
 Coccoloba uvifera
 Coccothrinax argentata
 Coccothrinax barbadensis
 Cocos nucifera
 Colubrina arborescens
 Colubrina asiatica
 Colubrina elliptica
 Commelina diffusa var. *diffusa*
 Conocarpus erectus
 Conyza canadensis var. *pusilla*
 Cordia globosa
 Cordia sebestena
 Coronopus didymus
 Crossopetalum rhacoma
 Crotalaria pumila
 Crotalaria rotundifolia

Cynanchum angustifolium
 Cynanchum northropiae
 Cynanchum scoparium
 Cynodon dactylon
 Cyperus compressus
 Cyperus croceus
 Cyperus esculentus
 Cyperus involucratus
 Cyperus ligularis
 Cyperus planifolius
 Cyperus polystachyos
 Cyperus rotundus
 Cyperus surinamensis
 Dactyloctenium aegyptium
 Dalbergia brownii
 Dalbergia ecastaphyllum
 Delonix regia
 Desmanthus virgatus
 Desmodium incanum var. *incanum*
 Desmodium triflorum
 Dichondra carolinensis
 Dicliptera sexangularis
 Digitaria bicornis
 Digitaria ciliaris
 Digitaria filiformis var. *dolichophylla*
 Distichlis spicata
 Drypetes diversifolia
 Drypetes lateriflora
 Echites umbellata
 Eclipta prostrata
 Eleusine indica
 Eleocharis cellulosa
 Eleocharis geniculata
 Emilia fosbergii
 Encyclia boothiana var. *erythronioides*
 Encyclia tampensis
 Epipremnum pinnatum
 Eragrostis amabilis
 Eragrostis ciliaris
 Eragrostis elliottii
 Eremochloa ophiuroides
 Erigeron quercifolius
 Erithalis fruticosa
 Erucastrum gallicum
 Erythrina herbacea
 Eugenia axillaris
 Eugenia confusa
 Eugenia foetida
 Eugenia rhombea
 Eugenia uniflora
 Eupatorium capillifolium
 Eupatorium leptophyllum
 Eupatorium serotinum
 Euphorbia graminea
 Eustachys petraea
 Eustoma exaltatum
 Exostema caribaeum
 Exothea paniculata
 Ficus altissima
 Ficus aurea

<input type="checkbox"/>	<i>Ficus citrifolia</i>	<input type="checkbox"/>	<i>Lysiloma latisiliquum</i>	<input type="checkbox"/>	<i>Pilea microphylla</i>
<input type="checkbox"/>	<i>Fimbristylis cymosa</i>	<input type="checkbox"/>	<i>Lythrum alatum</i> var. lanceolatum	<input type="checkbox"/>	<i>Piscidia piscipula</i>
<input type="checkbox"/>	<i>Fimbristylis spadicea</i>	<input type="checkbox"/>	<i>Macroptilium lathyroides</i>	<input type="checkbox"/>	<i>Pisonia aculeata</i>
<input type="checkbox"/>	<i>Flaveria linearis</i>	<input type="checkbox"/>	<i>Malvastrum corchorifolium</i>	<input type="checkbox"/>	<i>Pithecellobium dulce</i>
<input type="checkbox"/>	<i>Flaveria trinervia</i>	<input type="checkbox"/>	<i>Mangifera indica</i>	<input type="checkbox"/>	<i>Pithecellobium keyense</i>
<input type="checkbox"/>	<i>Furcraea foetida</i>	<input type="checkbox"/>	<i>Manilkara jaimiqui</i> subsp. emarginata	<input type="checkbox"/>	<i>Pithecellobium unguis-cati</i>
<input type="checkbox"/>	<i>Galactia striata</i>	<input type="checkbox"/>	<i>Manilkara zapota</i>	<input type="checkbox"/>	<i>Plantago major</i>
<input type="checkbox"/>	<i>Gardenia angusta</i>	<input type="checkbox"/>	<i>Maytenus phyllanthoides</i>	<input type="checkbox"/>	<i>Pleopeltis polypodioides</i> var. michauxiana
<input type="checkbox"/>	<i>Gaura angustifolia</i>	<input type="checkbox"/>	<i>Medicago lupulina</i>	<input type="checkbox"/>	<i>Pluchea carolinensis</i>
<input type="checkbox"/>	<i>Genipa clusiifolia</i>	<input type="checkbox"/>	<i>Melaleuca viminalis</i>	<input type="checkbox"/>	<i>Pluchea odorata</i>
<input type="checkbox"/>	<i>Gliricidia sepium</i>	<input type="checkbox"/>	<i>Melanthera nivea</i>	<input type="checkbox"/>	<i>Pluchea rosea</i>
<input type="checkbox"/>	<i>Gnaphalium pennsylvanicum</i>	<input type="checkbox"/>	<i>Melicoccus bijugatus</i>	<input type="checkbox"/>	<i>Poinsettia cyathophora</i>
<input type="checkbox"/>	<i>Gnaphalium purpureum</i>	<input type="checkbox"/>	<i>Melilotus albus</i>	<input type="checkbox"/>	<i>Poinsettia heterophylla</i>
<input type="checkbox"/>	<i>Gomphrena serrata</i>	<input type="checkbox"/>	<i>Melothria pendula</i>	<input type="checkbox"/>	<i>Polypremum procumbens</i>
<input type="checkbox"/>	<i>Gouania lupuloides</i>	<input type="checkbox"/>	<i>Mentzelia floridana</i>	<input type="checkbox"/>	<i>Polystachya concreta</i>
<input type="checkbox"/>	<i>Guajacum sanctum</i>	<input type="checkbox"/>	<i>Metopium toxiferum</i>	<input type="checkbox"/>	<i>Portulaca oleracea</i>
<input type="checkbox"/>	<i>Guapira discolor</i>	<input type="checkbox"/>	<i>Microgramma heterophylla</i>	<input type="checkbox"/>	<i>Portulaca pilosa</i>
<input type="checkbox"/>	<i>Guettarda elliptica</i>	<input type="checkbox"/>	<i>Mikania cordifolia</i>	<input type="checkbox"/>	<i>Pouteria campechiana</i>
<input type="checkbox"/>	<i>Guettarda scabra</i>	<input type="checkbox"/>	<i>Mikania scandens</i>	<input type="checkbox"/>	<i>Pouteria domingensis</i>
<input type="checkbox"/>	<i>Gymnanthes lucida</i>	<input type="checkbox"/>	<i>Mitreola petiolata</i>	<input type="checkbox"/>	<i>Proserpinaca palustris</i>
<input type="checkbox"/>	<i>Halodule wrightii</i>	<input type="checkbox"/>	<i>Momordica charantia</i>	<input type="checkbox"/>	<i>Pseudophoenix sargentii</i>
<input type="checkbox"/>	<i>Halophila decipiens</i>	<input type="checkbox"/>	<i>Monanthochloe littoralis</i>	<input type="checkbox"/>	<i>Psilotum nudum</i>
<input type="checkbox"/>	<i>Hamelia patens</i>	<input type="checkbox"/>	<i>Morinda citrifolia</i>	<input type="checkbox"/>	<i>Psychotria nervosa</i>
<input type="checkbox"/>	<i>Harrisia simpsonii</i>	<input type="checkbox"/>	<i>Morinda royoc</i>	<input type="checkbox"/>	<i>Pteridium aquilinum</i> var. caudatum
<input type="checkbox"/>	<i>Hedyotis corymbosa</i>	<input type="checkbox"/>	<i>Muhlenbergia capillaris</i>	<input type="checkbox"/>	<i>Pteris bahamensis</i>
<input type="checkbox"/>	<i>Helianthus debilis</i> subsp. debilis	<input type="checkbox"/>	<i>Musa acuminata</i>	<input type="checkbox"/>	<i>Pteris vittata</i>
<input type="checkbox"/>	<i>Heliotropium angiospermum</i>	<input type="checkbox"/>	<i>Nama jamaicense</i>	<input type="checkbox"/>	<i>Randia aculeata</i>
<input type="checkbox"/>	<i>Heliotropium curassavicum</i>	<input type="checkbox"/>	<i>Nephrolepis falcata</i> f. furcans	<input type="checkbox"/>	<i>Reynosia septentrionalis</i>
<input type="checkbox"/>	<i>Heliotropium polyphyllum</i>	<input type="checkbox"/>	<i>Nerium oleander</i>	<input checked="" type="checkbox"/>	<i>Rhabdadenia biflora</i>
<input type="checkbox"/>	<i>Heliotropium procumbens</i>	<input type="checkbox"/>	<i>Nevrodium lanceolatum</i>	<input checked="" type="checkbox"/>	<i>Rhizophora mangle</i>
<input type="checkbox"/>	<i>Herissantia crispa</i>	<input type="checkbox"/>	<i>Neyraudia reynaudiana</i>	<input type="checkbox"/>	<i>Rhynchelytrum repens</i>
<input type="checkbox"/>	<i>Hibiscus rosa-sinensis</i> var. rosa-sinensis	<input type="checkbox"/>	<i>Ochrosia elliptica</i>	<input type="checkbox"/>	<i>Rhynchosia minima</i>
<input type="checkbox"/>	<i>Hibiscus tiliaceus</i>	<input type="checkbox"/>	<i>Ocotea coriacea</i>	<input type="checkbox"/>	<i>Rhynchosia swartzii</i>
<input type="checkbox"/>	<i>Hippocratea volubilis</i>	<input type="checkbox"/>	<i>Oeceoclades maculata</i>	<input type="checkbox"/>	<i>Rhynchospora colorata</i>
<input type="checkbox"/>	<i>Hippomane mancinella</i>	<input type="checkbox"/>	<i>Okenia hypogaea</i>	<input type="checkbox"/>	<i>Richardia brasiliensis</i>
<input type="checkbox"/>	<i>Hymenocallis latifolia</i>	<input type="checkbox"/>	<i>Opuntia cochenillifera</i>	<input type="checkbox"/>	<i>Richardia grandiflora</i>
<input type="checkbox"/>	<i>Indigofera spicata</i>	<input type="checkbox"/>	<i>Opuntia stricta</i>	<input type="checkbox"/>	<i>Ricinus communis</i>
<input type="checkbox"/>	<i>Ipomoea alba</i>	<input type="checkbox"/>	<i>Oxalis corniculata</i>	<input type="checkbox"/>	<i>Rivina humilis</i>
<input type="checkbox"/>	<i>Ipomoea hederacea</i>	<input type="checkbox"/>	<i>Panicum amarum</i>	<input type="checkbox"/>	<i>Rottboellia cochinchinensis</i>
<input type="checkbox"/>	<i>Ipomoea indica</i> var. acuminata	<input type="checkbox"/>	<i>Panicum dichotomiflorum</i> var. bartowense	<input type="checkbox"/>	<i>Sabal palmetto</i>
<input type="checkbox"/>	<i>Ipomoea pes-caprae</i> subsp. Brasiliensis	<input type="checkbox"/>	<i>Panicum repens</i>	<input type="checkbox"/>	<i>Sagittaria graminea</i> var. graminea
<input type="checkbox"/>	<i>Ipomoea triloba</i>	<input type="checkbox"/>	<i>Panicum virgatum</i>	<input type="checkbox"/>	<i>Sagittaria lancifolia</i>
<input type="checkbox"/>	<i>Ipomoea violacea</i>	<input type="checkbox"/>	<i>Parietaria floridana</i>	<input type="checkbox"/>	<i>Salicornia bigelovii</i>
<input type="checkbox"/>	<i>Iresine diffusa</i>	<input type="checkbox"/>	<i>Parkinsonia aculeata</i>	<input type="checkbox"/>	<i>Salicornia perennis</i>
<input type="checkbox"/>	<i>Iva imbricata</i>	<input type="checkbox"/>	<i>Parthenium hysterophorus</i>	<input type="checkbox"/>	<i>Salvia micrantha</i>
<input type="checkbox"/>	<i>Jacquinia keyensis</i>	<input type="checkbox"/>	<i>Parthenocissus quinquefolia</i>	<input type="checkbox"/>	<i>Salvia serotina</i>
<input type="checkbox"/>	<i>Jasminum sambac</i>	<input type="checkbox"/>	<i>Paspalidium chapmanii</i>	<input type="checkbox"/>	<i>Samolus ebracteatus</i>
<input type="checkbox"/>	<i>Jatropha multifida</i>	<input type="checkbox"/>	<i>Paspalum blodgettii</i>	<input type="checkbox"/>	<i>Samolus valerandi</i> subsp. parviflorus
<input type="checkbox"/>	<i>Juncus roemerianus</i>	<input type="checkbox"/>	<i>Paspalum caespitosum</i>	<input type="checkbox"/>	<i>Sansevieria hyacinthoides</i>
<input type="checkbox"/>	<i>Kalanchoe daigremontiana</i>	<input type="checkbox"/>	<i>Paspalum notatum</i>	<input type="checkbox"/>	<i>Sansevieria trifasciata</i>
<input type="checkbox"/>	<i>Kalanchoe fedtschenkoi</i>	<input type="checkbox"/>	<i>Paspalum pleostachyum</i>	<input type="checkbox"/>	<i>Sapindus saponaria</i>
<input type="checkbox"/>	<i>Kalanchoe gastronis-bonnierii</i>	<input type="checkbox"/>	<i>Paspalum setaceum</i>	<input type="checkbox"/>	<i>Sarcostemma clausum</i>
<input type="checkbox"/>	<i>Kalanchoe pinnata</i>	<input type="checkbox"/>	<i>Paspalum vaginatum</i>	<input type="checkbox"/>	<i>Scaevola plumieri</i>
<input type="checkbox"/>	<i>Kalanchoe tubiflora</i>	<input type="checkbox"/>	<i>Passiflora multiflora</i>	<input type="checkbox"/>	<i>Scaevola sericea</i>
<input type="checkbox"/>	<i>Krugiodendron ferreum</i>	<input type="checkbox"/>	<i>Passiflora suberosa</i>	<input type="checkbox"/>	<i>Schaefferia frutescens</i>
<input type="checkbox"/>	<i>Kyllinga brevifolia</i>	<input type="checkbox"/>	<i>Pavonia paludicola</i>	<input type="checkbox"/>	<i>Schefflera actinophylla</i>
<input checked="" type="checkbox"/>	<i>Laguncularia racemosa</i>	<input type="checkbox"/>	<i>Pectis glaucescens</i>	<input type="checkbox"/>	<i>Schinus terebinthifolius</i>
<input type="checkbox"/>	<i>Lantana camara</i>	<input type="checkbox"/>	<i>Pectis prostrata</i>	<input type="checkbox"/>	<i>Schizachyrium gracile</i>
<input type="checkbox"/>	<i>Lantana involucrata</i>	<input type="checkbox"/>	<i>Pectis x floridana</i>	<input type="checkbox"/>	<i>Schizachyrium rhizomatum</i>
<input type="checkbox"/>	<i>Lasiacis divaricata</i>	<input type="checkbox"/>	<i>Pennisetum purpureum</i>	<input type="checkbox"/>	<i>Schizachyrium sanguineum</i>
<input type="checkbox"/>	<i>Latania loddigesii</i>	<input type="checkbox"/>	<i>Pentalinon luteum</i>	<input type="checkbox"/>	<i>Schoepfia chrysophylloides</i>
<input type="checkbox"/>	<i>Latania lontaroides</i>	<input type="checkbox"/>	<i>Phoenix dactylifera</i>	<input type="checkbox"/>	<i>Senna pendula</i> var. glabrata
<input type="checkbox"/>	<i>Launaea intybacea</i>	<input type="checkbox"/>	<i>Phoenix reclinata</i>	<input type="checkbox"/>	<i>Sesbania herbacea</i>
<input type="checkbox"/>	<i>Leiphaimos parasitica</i>	<input type="checkbox"/>	<i>Phoradendron rubrum</i>	<input type="checkbox"/>	<i>Sesuvium maritimum</i>
<input type="checkbox"/>	<i>Lepidium virginicum</i>	<input type="checkbox"/>	<i>Phyla nodiflora</i>	<input checked="" type="checkbox"/>	<i>Sesuvium portulacastrum</i>
<input type="checkbox"/>	<i>Leucaena leucocephala</i>	<input type="checkbox"/>	<i>Phyla stoechadifolia</i>	<input type="checkbox"/>	<i>Setaria macrosperma</i>
<input type="checkbox"/>	<i>Limonium carolinianum</i>	<input type="checkbox"/>	<i>Phyllanthus amarus</i>	<input type="checkbox"/>	<i>Setaria parviflora</i>
<input type="checkbox"/>	<i>Linaria canadensis</i>	<input type="checkbox"/>	<i>Phyllanthus caroliniensis</i> ssp. saxicola	<input type="checkbox"/>	<i>Sida abutilifolia</i>
<input type="checkbox"/>	<i>Livistona chinensis</i>	<input type="checkbox"/>	<i>Phyllanthus pentaphyllus</i> ssp. floridana	<input type="checkbox"/>	<i>Sida acuta</i>
<input type="checkbox"/>	<i>Ludwigia octovalvis</i>	<input type="checkbox"/>	<i>Phyllanthus tenellus</i>	<input type="checkbox"/>	<i>Sida ciliaris</i>
<input type="checkbox"/>	<i>Lycium carolinianum</i>	<input type="checkbox"/>	<i>Phragmites australis</i>	<input type="checkbox"/>	<i>Sida rhombifolia</i>

Sideroxylon celastrinum
 Sideroxylon foetidissimum
 Sideroxylon salicifolium
 Simarouba glauca
 Smilax havanensis
 Solanum americanum
 Solanum bahamense
 Solanum erianthum
 Solidago sempervirens
 Sonchus oleraceus
 Sophora tomentosa var. *occidentalis*
 Sophora tomentosa var. *truncata*
 Sorghum arundinaceum
 Spartina patens
 Spartina spartinae
 Spermacoce assurgens
 Spermacoce floridana
 Spermacoce verticillata
 Spigelia anthelmia
 Spiranthes polyantha
 Sporobolus domingensis
 Sporobolus indicus var. *indicus*
 Sporobolus indicus var. *pyramidalis*
 Sporobolus pyramidatus
 Sporobolus virginicus
 Stachytarpheta jamaicensis
 Stenotaphrum secundatum
 Stylosanthes hamata
 Suaeda linearis
 Suriana maritima
 Swietenia mahagoni
 Syringodium filiforme
 Tamarindus indica
 Terminalia catappa
 Thalassia testudinum
 Thelypteris kunthii
 Thespesia populnea
 Thevetia peruviana
 Thrinax morrisii
 Thrinax radiata
 Tillandsia balbisiana
 Tillandsia fasciculata var. *densispica*
 Tillandsia flexuosa
 Tillandsia paucifolia
 Tillandsia recurvata
 Tillandsia usneoides
 Tillandsia utriculata
 Tournefortia volubilis
 Tradescantia pallida
 Tradescantia spathacea
 Trema lamarckianum
 Trema micranthum
 Trianthema portulacastrum
 Tribulus cistoides
 Tridax procumbens
 Trifolium repens
 Turnera ulmifolia
 Typha domingensis
 Uniola paniculata
 Urochloa adspersa
 Urochloa mutica
 Urochloa subquadriflora
 Utricularia foliosa
 Vallesia antillana
 Veitchia merrillii
 Vernonia cinerea
 Vigna luteola
 Vitis rotundifolia
 Waltheria indica
 Wedelia trilobata
 Ximenesia americana
 Youngia japonica
 Yucca aloifolia
 Zamia integrifolia
 Zanthoxylum fagara
 Zoysia japonica
 Zoysia matrella
 Zoysia tenuifolia

scayne NP Data Sheets			
Date:	27 Nov 2002		
County:	MIAMI DADE		
Region:	SOUTH MIAMI		
Cell #	83	Point #	
Transect #1			
Heading (deg.):	105		
Origin coordinates:	566212	2820730	(6.2m Accur)
End coordinates:	566462	2820795	(14.2m Accur)
Species on line	Rhizomang Arisperm Legumace Borrarbo Batimari		
Quad. 2.5 m Intercept 1 (2.5)	Rhizomang		
Quad. 2.5 m Intercept 2 (5)	—		
Quad. 2.5 m Intercept 3 (7.5)	Rhizomang	Legumace	
Quad. 2.5 m Intercept 4 (10)	Rhizomang		
Quad. 2.5 m Intercept 5 (12.5)	Rhizomang		
Quad. 2.5 m Intercept 6 (15)	Rhizomang		
Quad. 2.5 m Intercept 7 (17.5)	Rhizomang		
Quad. 2.5 m Intercept 8 (20)	Rhizomang		

Quad. 2.5 m Intercept9 (22.5)	Rhizomang			
Quad. 2.5 m Intercept10 (25)	Rhizomang			
Quad. 2.5 m Intercept11 (27.5)	Rhizomang			
Quad. 2.5 m Intercept12 (30)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept13 (32.5)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept14 (35)	Rhizomang			
Quad. 2.5 m Intercept15 (37.5)	Rhizomang			
Quad. 2.5 m Intercept16 (40)	Rhizomang			
Quad. 2.5 m Intercept17 (42.5)	Rhizomang			
Quad. 2.5 m Intercept18 (45)	Rhizomang			
Quad. 2.5 m Intercept19 (47.5)	Rhizomang			
Quad. 2.5 m Intercept20 (50)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept21 (2.5)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept22 (5)	Rhizomang			
Quad. 2.5 m Intercept23 (7.5)	Rhizomang			
Quad. 2.5 m Intercept24 (10)	Rhizomang			
Quad. 2.5 m Intercept25 (12.5)	Rhizomang			
Quad. 2.5 m Intercept26 (15)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept27 (17.5)	Rhizomang			
Quad. 2.5 m Intercept28 (20)	Rhizomang			
Quad. 2.5 m Intercept29 (22.5)	Rhizomang			
Quad. 2.5 m Intercept30 (25)	Rhizomang			
Quad. 2.5 m Intercept31 (27.5)	Rhizomang	Lagurace		

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

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

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

Quad. 2.5 m Intercept9 (22.5)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept10 (25)	Rhizomang			
Quad. 2.5 m Intercept11 (27.5)	Rhizomang			
Quad. 2.5 m Intercept12 (30)	Rhizomang			
Quad. 2.5 m Intercept13 (32.5)	Rhizomang			
Quad. 2.5 m Intercept14 (35)	Rhizomang			
Quad. 2.5 m Intercept15 (37.5)	Rhizomang			
Quad. 2.5 m Intercept16 (40)	Rhizomang			
Quad. 2.5 m Intercept17 (42.5)	Rhizomang			
Quad. 2.5 m Intercept18 (45)	Rhizomang			
Quad. 2.5 m Intercept19 (47.5)	Rhizomang			
Quad. 2.5 m Intercept20 (50)	Rhizomang			
Quad. 2.5 m Intercept21 (2.5)	Rhizomang			
Quad. 2.5 m Intercept22 (5)	Rhizomang			
Quad. 2.5 m Intercept23 (7.5)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept24 (10)	Rhizomang	Avicenn		
Quad. 2.5 m Intercept25 (12.5)	Rhizomang			
Quad. 2.5 m Intercept26 (15)	Rhizomang			
Quad. 2.5 m Intercept27 (17.5)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept28 (20)	Rhizomang			
Quad. 2.5 m Intercept29 (22.5)	Rhizomang			
Quad. 2.5 m Intercept30 (25)	Rhizomang			
Quad. 2.5 m Intercept31 (27.5)	Rhizomang			

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



Quad. 2.5 m Intercept80 (50)	Rhizomang			
Quad. 2.5 m Intercept81 (2.5)	Rhizomang			
Quad. 2.5 m Intercept82 (5)	Rhizomang			
Quad. 2.5 m Intercept83 (7.5)	Rhizomang			
Quad. 2.5 m Intercept84 (10)	Rhizomang			
Quad. 2.5 m Intercept85 (12.5)	Rhizomang	Lagurace		
Quad. 2.5 m Intercept86 (15)	Rhizomang			
Quad. 2.5 m Intercept87 (17.5)	Rhizomang	Lagurace		
	Rhizomang			

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