

## Appendix 2

List of plants collected in modified Whittaker plots (1 = present)

|                                                                             | Forbes R 1 (A) | Forbes R 2 (B) | Forbes R 3 (C) | Forbes R 4 (D) | Forbes R 5 (E) | Forbes R 6 (F) | Mojane 1 (G) | Mojane 2 (H) | Mojane 3 (I) | Malolotja 1 (J) | Malolotja 2 (K) | Malolotja 3 (L) | Malolotja 4 (M) | Malolotja 5 (N) | Malolotja 6 (O) | Malolotja 7 (P) | Malolotja 8 (Q) |
|-----------------------------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|--------------|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| <i>Acacia ataxacantha</i> DC.                                               |                |                |                |                |                |                |              |              |              |                 |                 |                 | 1               |                 |                 | 1               |                 |
| <i>Acalypha angustata</i> Sond. var. <i>glabra</i> Sond.                    |                |                | 1              | 1              | 1              |                |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Acalypha peduncularis</i> E. Mey. ex Meisn.                              |                |                |                |                |                | 1              |              |              | 1            |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Acalypha punctata</i> Meisn. var. <i>punctata</i>                        |                |                |                |                |                |                |              |              |              | 1               |                 |                 |                 |                 |                 |                 |                 |
| <i>Acalypha schinzii</i> Pax                                                |                |                | 1              |                | 1              |                |              |              |              |                 |                 |                 |                 |                 |                 |                 | 1               |
| <i>Acalypha wilmsii</i> Pax ex Prain & Hutch.                               |                |                | 1              |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Acanthospermum glabratum</i> * (DC.) Wild                                |                |                |                |                |                |                |              |              |              | 1               |                 |                 |                 |                 |                 |                 |                 |
| <i>Adenanthellum osmitoides</i> (Harv.) B. Nord.                            | 1              | 1              |                | 1              | 1              | 1              |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Aeschynomene rehmannii</i> Schinz var. <i>rehmannii</i>                  |                |                | 1              | 1              |                |                |              |              |              |                 |                 |                 |                 | 1               |                 | 1               |                 |
| <i>Agapanthus inapertus</i> P. Beauv. ssp. <i>intermedius</i> Leighton      |                |                |                |                |                | 1              |              |              |              |                 |                 |                 |                 |                 | 1               |                 | 1               |
| <i>Agrostis montevidensis</i> * Spreng. ex Nees                             |                |                |                |                |                |                | 1            |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Alectra capensis</i> Thunb.                                              |                |                |                |                |                |                |              |              |              |                 |                 |                 |                 | 1               |                 | 1               |                 |
| <i>Alectra sessiliflora</i> (Vatke) O. Kuntze var. <i>sessilifolia</i>      |                | 1              |                |                |                |                |              | 1            |              |                 |                 |                 | 1               |                 |                 |                 |                 |
| <i>Alepidea amatymbica</i> Eckl. & Zeyh. var. <i>amatymbica</i>             |                |                |                |                |                |                |              |              |              |                 |                 | 1               |                 | 1               |                 |                 | 1               |
| <i>Alepidea longifolia</i> E. Mey. var. <i>angusta</i> Dummer               |                |                |                |                | 1              | 1              |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Aloe boylei</i> Baker                                                    |                |                |                |                |                |                |              |              |              |                 |                 |                 | 1               |                 |                 |                 |                 |
| <i>Aloe chortolirioides</i> Berger var. <i>chortolirioides</i>              |                | 1              |                |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Aloe minima</i> Baker                                                    |                | 1              |                |                |                | 1              |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Alysicarpus rugosus</i> (Willd.) DC. ssp. <i>perennirufus</i> J. Leonard |                |                | 1              |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Alysicarpus vaginalis</i> (L.) DC. var. <i>vaginalis</i>                 |                |                |                |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 | 1               |
| <i>Andropogon eucomus</i> Nees                                              |                |                |                |                |                | 1              | 1            |              | 1            |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Andropogon schirensis</i> A. Rich.                                       |                |                |                |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 | 1               |
| <i>Annona senegalensis</i> Pers. ssp. <i>senegalensis</i>                   |                |                | 1              |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Anthospermum herbaceum</i> L.f.                                          |                | 1              |                |                | 1              | 1              |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Anthospermum rigidum</i> Eckl. & Zeyh. ssp. <i>pumilum</i> (Sond.) Puff  |                |                |                |                | 1              |                |              | 1            | 1            |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Apodytes dimidiata</i> E. Mey. ex Arn. ssp. <i>dimidiata</i>             |                |                |                |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 | 1               |                 |
| <i>Argyrolobium pseudotuberosum</i> T.J. Edwards                            |                |                |                |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 | 1               |
| <i>Argyrolobium robustum</i> T.J. Edwards                                   |                | 1              |                |                |                | 1              |              |              |              |                 |                 |                 | 1               |                 |                 |                 | 1               |
| <i>Argyrolobium</i> sp.                                                     |                | 1              |                |                |                |                |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Argyrolobium tomentosum</i> (Andr.) Druce                                |                |                |                |                |                |                |              |              |              |                 |                 |                 | 1               |                 |                 |                 |                 |
| <i>Argyrolobium transvaalense</i> Schinz                                    |                |                |                |                |                |                |              |              |              |                 |                 |                 | 1               |                 |                 |                 |                 |
| <i>Aristea woodii</i> N.E. Br.                                              | 1              | 1              |                |                |                |                |              |              |              |                 |                 | 1               |                 |                 |                 |                 |                 |
| <i>Aristida aequiglumis</i> Hack.                                           |                |                |                |                | 1              |                |              |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Aristida bipartita</i> (Nees) Trin. & Rupr.                              |                |                |                |                |                |                | 1            |              |              |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Aristida junciformis</i> Trin. & Rupr. ssp. <i>junciformis</i>           |                |                |                |                |                |                | 1            |              | 1            |                 |                 |                 |                 |                 |                 |                 |                 |
| <i>Aristida transvaalensis</i> Henr.                                        |                |                |                |                |                | 1              |              |              |              |                 |                 |                 |                 |                 |                 |                 | 1               |
| <i>Arundinella nepalensis</i> Trin.                                         |                |                |                |                |                |                | 1            |              |              |                 |                 |                 |                 |                 |                 |                 |                 |

*Asclepias cultriformis* Harv. Ex Schltr.  
*Asparagus africanus* Lam.  
*Asparagus setaceus* (Kunth) Jessop  
*Aster bakeranus* Burt Davy ex C.A. Sm.  
*Aster harveyanus* Kuntze  
*Athrixia phyllicoides* DC.  
*Barleria ovata* E. Mey. ex Nees  
*Basananthe sandersonii* (Harv.) De Wilde  
*Bauhinia galpinii* N.E. Br.  
*Berkheya echinacea* (Harv.) O. Hoffm. ex Burt Davy ssp. *echinacea*  
*Berkheya insignis* (Harv.) Thell.  
*Berkheya montana* Wood & Evans  
*Berkheya nivea* N.E. Br.  
*Berkheya rhapontica* (DC.) Hutch & Burt Davy ssp. *platyptera* (Harv.)  
 Roessler  
*Berkheya setifera* DC.  
*Berkheya zeyheri* (Sond. & Harv.) Oliv. & Hiern. ssp. *zeyheri*  
*Berkheya rehmannii* Thell. var. *rogersiana* Thell.  
*Bewsia biflora* (Hack.) Gooss.  
*Bidens pilosa* \* L.  
*Blechnum tabulare* (Thunb.) Kuhn  
*Boophane disticha* (L.f.) Herb.  
*Brachiaria brizantha* (A.Rich.) Stapf  
*Brunsvigia radulosa* Herb.  
*Buchnera dura* Benth.  
*Buddleja salviifolia* (L.) Lam.  
 Bulb 1 (Watsonia)  
 Bulb 2 (tall narrow leaf)  
 Bulb 3 (eucomis)  
*Bulbostylis boeckeleriana* (Schweinf.) Beetle  
*Bulbostylis burchellii* (Ficalho & Hiern) C.B. Clarke  
*Bulbostylis oritrephes* (Ridley) C.B. Clarke ssp. *australis* B.L. Burt  
*Bulbostylis schoenoides* (Kunth) C.B. Clarke  
*Burchellia bubalina* (L.f.) Sims  
*Canthium inerme* (L.f.) Kuntze  
*Centella glabrata* L. var. *natalensis* Adamson  
*Cephalanthus natalensis* Oliv.  
*Cephalaria oblongifolia* (O. Kuntze) Szabo  
*Cephalaria pungens* Szabo  
*Chaetacanthus* aff. *glandulosa*  
*Chaetacanthus burchellii* Nees  
*Chaetacanthus costatus* Nees  
*Chaetacanthus setiger* (Pers.) Lindl.  
*Chaetacanthus* sp.

*Chaetacanthus* sp. nov.

*Chamaecrista comosa* E. Mey. var. *capricornia* (Steyaert) Lock

*Chamaecrista mimosoides* (L.) Greene

*Cheilanthes hirta* Sw. var. *hirta*

*Cheilanthes viridis* (Forssk.) Sw. var. *viridis*

*Chironia purpurascens* (E. Mey.) Benth. & Hook. f. ssp. *purpurascens*

*Chlorophytum cooperi* Baker

*Chlorophytum fasciculatum* (Baker) Kativu

*Chlorophytum galpinii* (Baker) Kativu var. *galpinii*

*Chlorophytum krookianum* Zahlbr.

*Cissampelos torulosa* E. Mey. Ex Harv.

*Clutia monticola* S. Moore

*Clutia virgata* Pax & K. Hoffm.

*Combretum zeyheri* Sond.

*Commelina africana* L. var. *africana*

*Conostomium natalense* (Hochst.) Brem. var. *glabrum* Brem.

*Convolvulus natalensis* Bernh. var. *transvaalensis* (Schltr.) A. Meeuse

*Conyza albida* \* Spreng.

*Conyza bonariensis* \* (L.) Cronquist

*Conyza podocephala* DC.

*Corycium nigrescens* Sond.

*Cosmos bipinnatus* Cav.

*Crabbea acaulis* N.E. Br.

*Crabbea nana* Nees

*Crassula alba* Forssk. var. *parvisepala* (Schonland) Tolken

*Crassula vaginata* Eckl. & Zeyh. ssp. *vaginata*

*Crepis hypochoeridea* (DC.) Thell.

*Crossandra greenstockii* S. Moore

*Cryptolepis oblongifolia* (Meisn.) Schltr.

*Ctenium concinnum* Nees

*Cucumis zeyheri* Sond.

*Cussonia paniculata* Eckl. & Zeyh. ssp. *sinuata* (Reynecke & Kok) De Winter

*Cyanotis speciosa* (L.f.) Hassk.

*Cymbopogon excavatus* (Hochst.) Stapf ex Burtt Davy

*Cymbopogon plurinodis* (Stapf) Stapf ex Burtt Davy

*Cynodon dactylon* (L.) Pers.

*Cyperus leptocladus* Kunth

*Cyperus obtusiflorus* Vahl var. *flavissimus* Boeck.

*Cyphia bolusii* Phill.

*Cyphia elata* Harv. var. *gerrardii* (Harv.) E.Wimm. forma *decurrens* E.Wimm.

*Desmodium gangeticum* (L.) DC.

| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q |
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| 1 | 1 |   | 1 | 1 | 1 |   | 0 |   |   |   | 1 |   | 1 |   |   |   |
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|   |   |   |   |   |   |   |   |   | 1 |   |   |   |   |   |   |   |

*Dicoma anomala* Sond.

*Dicoma zeyheri* Sond.ssp. *zeyheri*

*Dierama*

*Digitaria diagonalis* (Nees) Stapf var. *diagonalis*

*Digitaria ternata* (A. Rich.) Stapf

*Digitaria tricholaenoides* Stapf

*Diheteropogon amplexans* (Nees) Clayton

*Dioscorea rupicola* Kunth.

*Diospyros galpinii* (Hiern) De Winter

*Diospyros lycioides* Desf. ssp. *guerkei* (Kuntze) De Winter

*Diospyros whyteana* (Hiern) F. White

*Dissotis canescens* (E. Mey. ex Grah.) Hook. f.

*Dombeya burgessiae* Gerr. Ex Harv.

*Drosera burkeana* Planch.

*Dryopteris athamantica* (Kunze) Kunze

*Eragrostis capensis* (Thunb.) Trin.

*Eragrostis curvula* (Schrud.) Nees

*Eragrostis plana* Nees

*Eragrostis racemosa* (Thunb.) Steud.

*Eragrostis sclerantha* Nees ssp. *sclerantha*

*Erica drakensbergensis* Guthrie & Bolus

*Eriosema burkei* Benth.

*Eriosema ellipticifolium* Schinz

*Eriosema simulans* C.H. Stirton

*Eriosema transvaalense* C.H. Stirton

*Eriospermum ornithogaloides* Baker

*Euclea natalensis* A. DC. ssp. *natalensis*

*Eulalia villosa* (Thunb.) Nees

*Eulophia clavicornis* Lindl. var. *clavicornis*

*Euphorbia gueinzii* Boiss.

*Euryops laxus* (Harv.) Burtt Davy

*Evolvulus alsinoides* (L.) L. var. *linifolius* (L.) Bak.

*Fimbristylis complanata* (Retz.) Link

*Fimbristylis dichotoma* (L.) Vahl

*Galopina aspera* (Eckl. & Zeyh.) Walp.

*Gazania krebsiana* Less. ssp. *serrulata* (DC.) Roessler

*Geigeria aspera* Harv. var. *aspera*

*Geigeria burkei* Harv. ssp. *burkei* var. *burkei*

*Gerbera ambigua* (Cass.) Sch. Bip.

*Gerbera jamesonii* Adlam

*Gerbera piloselloides* (L.) Cass.

*Gerbera viridifolia* (DC.) Sch. Bip. ssp. *viridifolia*

*Gladiolus crassifolius* Baker

| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q |
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|   | 1 | 1 | 1 |   |   |   |   |   |   | 1 |   |   | 1 | 1 |   |   |
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*Gladiolus ferrugineus* Goldblatt & Manning

*Gladiolus* sp.

*Gnidia kraussiana* Meisn. var. *kraussiana*

*Gnidia rubescens* Peterson

*Gnidia splendens* Meisn.

*Gnidia woodii* C.H. Wright

Grass 1 (*Setaria*?)

Grass 10 (broad creep glab)

Grass 11 (narrow)

Grass 12 (broad leaf, conical head)

Grass 13 (*Paspalum* look, narrow lvs 0

Grass 14 (broad leaf)

Grass 15

Grass 16 (dry grass)

Grass 17 (glabrous broad)

Grass 18

Grass 19 (*Aristida* tall)

Grass 2 (*Digitaria*-like)

Grass 20 (*Aristida* short)

Grass 21 (whorls of 4+)

Grass 22 (*Aristida*)

Grass 23 (*Aristida*)

Grass 24 (*Aristida*)

Grass 25 (crinkled leaves)

Grass 26 (fine)

Grass 27 (leaves patent)

Grass 28 (scaley)

Grass 3 (broad,short leaves)

Grass 4 (*Digitaria* type)

Grass 5 (narrow leaf)

Grass 6 (tough paired)

Grass 7 (*Eragrostis* hairy)

Grass 8 (broad leaf)

Grass 9

*Gymnosporia senegalensis* (Lam.) Loes.

*Haplocarpha scaposa* Harv.

*Helichrysum adenocarpum* DC. ssp. *adenocarpum*

*Helichrysum appendiculatum* (L.f.) Less.

*Helichrysum argyrolepis* MacOwen

*Helichrysum caespititium* (DC.) Harv.

*Helichrysum chrysargyrum* Moeser

*Helichrysum melanacme* DC.

*Helichrysum milleri* Hilliard

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*Helichrysum mixtum* (Kuntze) Moeser var. *mixtum*

*Helichrysum nudifolium* (L.) Less.

*Helichrysum nudifolium* (pink) (L.) Less.

*Helichrysum petraeum* Hilliard

*Helichrysum pilosellum* (L.f.) Less.

*Helichrysum platypterum* DC.

*Helichrysum polycladum* Klatt

*Helichrysum rugulosum* Less.

*Helichrysum splendidum* (Thunb.) Less.

*Helichrysum truncatum* Burt Davy

*Hemizygia modesta* Codd

Herb 1

Herb 10 (undulate margins)

Herb 11 (toothed glabrous)

Herb 12 (creeping oval)

Herb 13 (rosette)

Herb 14 (asclepiad)

Herb 15 (long, slight succ)

Herb 16 (asclepiad 2)

Herb 17 (euphorbia)

Herb 18 (hairy, rigid leaves)

Herb 19 (small white flws)

Herb 2 (oval adpressed)

Herb 20 (opposite, stems hairy)

Herb 21 (pale green rosette)

Herb 22 (asclepiad *Schizoglossum*?)

Herb 23 (convolvulaceae?)

Herb 24 (leaves hairy, opposite)

Herb 25

Herb 26 (hairy, alternate, buds ginger)

Herb 27 (sterculate hairs below)

Herb 28 (comp)

Herb 29 (*Phyllanthus*)

Herb 3 (dry hair stems, auriculate)

Herb 30 (*Crassula*)

Herb 31 (decussate rock hugger)

Herb 32 (graceful groundcover)

Herb 33 (oxalis flat)

Herb 34 (narrow leaf)

Herb 35 (slender trifololate)

Herb 36 (white toothed)

Herb 37 (multicalyx)

Herb 38 (sebea-like)

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*Kyllinga alba* Nees

[illegible]

*Ocimum obovatum* E. Mey. ex Benth. ssp. *obovatum* var. *obovatum*

*Ophioglossum reticulatum* L.

*Osteospermum grandidentatum* DC.

*Otiophora cupheoides* N.E. Br.

*Oxalis davyana* Knuth

*Oxalis obliquifolia* Steud. ex A. Rich.

*Oxygonum dregeanum* Meisn. ssp. *lanceolatum* Germishuizen

*Pachycarpus transvaalensis* (Schltr.) N.E. Br.

*Pachystigma latifolium* Sond.

*Pachystigma pygmaea*

*Panicum natalense* Hochst.

*Parinari capensis* Harv. ssp. *capensis*

*Paspalum dilatatum* \* Poir.

*Paspalum scrobiculatum* L.

*Pavetta edentula* Sond.

*Pearsonia aristata* (Schinz) Dummer

*Pearsonia sessilifolia* (Harv.) Dummer ssp. *sessilifolia*

*Pearsonia sessilifolia* (Harv.) Dummer ssp. *marginata* (Schinz) Polhill

*Pelargonium alchemilloides* (L.) L'Herit.

*Pelargonium luridum* (Andr.) Sweet

*Pellaea calomelanos* (Sw.) Link var. *calomelanos*

*Pentanisia angustifolia* (Hochst.) Hochst.

*Pentanisia prunelloides* (Klotzsch ex Eckl. & Zeyh.) Walp. ssp. *prunelloides*

*Pentanisia prunelloides* (Klotzsch ex Eckl. & Zeyh.) Walp. ssp. *latifolia* (Hochst.) Verdc.

*Peucedanum magalismontanum* Sond.

*Phyllanthus myrtaceus* Sond.

*Phyllanthus niruri*

*Pimpinella transvaalensis* H. Wolff

*Plantago virginica* L.

*Plectranthus amboinicus* (Lour.) Spreng.

*Pogonarthra squarrosa* (Roem. & Schult.) Pilg.

*Polygala leendertziae* Burt Davy

*Polygala nodiflora* Chod.

*Polygala transvaalensis* Chod. var. *transvaalensis*

*Polygala wilmsii* Chod.

*Protea caffra* Meisn.

*Protea parvula* Beard

*Protea simplex* Phill.

*Psammotropha myriantha* Sond.

*Pseudognaphalium oligandrum* (DC.) Hilliard & B.L. Burt

*Psidium guajava* \* L.

*Psychotria capensis* (Eckl.) Vathek ssp. *capensis* var. *capensis*

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*Pteridium aquilinum* (L.) Kuhn  
*Pterocelastrus echinatus* N.E. Br.  
*Pygmaeothamnus chamaedendrum* (Kuntze) Robyns var.  
*chamaedendrum*  
*Raphionacme galpinii* Schltr.  
*Raphionacme hirsuta* (E. Mey.) R.A. Dyer ex E. Phillips  
*Rhoicissus tridentata* (L.f.) Wild. & R.B. Drumm. ssp. *cuneifolia* (Eckl. & Zeyh.) Urton  
*Rhus dentata* Thunb.  
*Rhus pondoensis* Schonland  
*Rhus pyroides* Burch. var. *gracilis* (Engl.) Burt Davy  
*Rhus pyroides* Burch. var. *pyroides*  
*Rhus transvaalensis* Engl.  
*Rhus tumulicola* S. Moore var. *meeusiana* forma *meeusiana*  
*Rhus tumulicola* S. Moore var. *tumulicola*  
*Rhynchosia monophylla* Schltr.  
*Rhynchosia sordida* (E. Mey.) Schinz  
*Rhynchosia totta* (Thunb.) DC. var. *totta*  
*Rhynchosia woodii* Schinz  
*Richardia brasiliensis* \* Gomes  
*Riocreuxia burchellii* K. Schum.  
*Rothea hirsuta* (Hochst.) R. Fern.  
*Rubus fruticosus* L.  
*Ruellia cordata* Thunb. Taxon B  
*Ruellia stenophylla* C.B. Clarke  
*Rumex acetosella* L. ssp. *angiocarpus* (Murb.) Murb.  
*Scabiosa columbaria* L.  
*Schistostephium heptalobum* (DC.) Oliv. & Hiern  
*Schistostephium rotundifolium* (DC.) Fenzl ex Harv.  
*Schizachyrium sanguineum* (Retz.) Alston  
*Schizaea pectinata* (L.) Sw.  
*Schizoglossum bidens* E. Mey. ssp. *pachyglossum* (Schltr.) Kupicha  
*Schoenoxiphium lehmannii* (Nees) Steud.  
*Scleria woodii* C.B. Clarke  
*Sebaea bojeri* Griseb.  
*Sebaea filiformis* Schinz  
*Sebaea leiostyla* Gilg  
*Sebaea rehmannii* Schinz  
Sedge 1  
Sedge 2  
Sedge 3  
Sedge 4  
*Senecio coronatus* (Thunb.) Harv.  
*Senecio erubescens* Aiton complex

*Senecio glaberrimus* DC.  
*Senecio inaequidens* DC.  
*Senecio laevigatus* Thunb. var. *integrifolius* Harv.  
*Senecio lydenburgensis* Hutch. & Burtt Davy  
*Senecio oxyriifolius* DC.  
*Senecio rhyncholaenus* DC.  
*Senecio scitus* Hutch. & Burtt Davy  
*Setaria sphacelata* (Schumach.) Moss var. *torta* (Stapf) Clayton  
*Setaria sphacelata* (Schumach.) Moss var. *sericea* (Stapf) Clayton  
*Setaria sphacelata* (Schumach.) Moss var. *sphacelata*  
Shrub 1  
Shrub 2 (fruit like *Terminalia*)  
Shrub 3  
Shrub 4 (large woody caudex)  
*Smilax anceps* Willd.  
*Solanum aculeatissimum* Jacq.  
*Sonchus integrifolius* Harv. var. *integrifolius*  
*Spermacoce natalensis* Hochst.  
*Sphegamnocarpus pruriens* (Juss.) Szyszyl. ssp. *pruriens*  
*Sporobolus africanus* (Poir.) Robyns & Tournay  
*Sporobolus fimbriatus* (Trin.) Nees  
*Sporobolus pyramidalis* Beauv.  
*Stachys natalensis* Hochst. var. *natalensis*  
*Stachys nigricans* Benth.  
*Stoebe vulgaris* Levyns  
*Striga bilabiata* (Thunb.) Kuntze  
*Striga elegans* Benth.  
*Stylochiton natalensis* Schott  
*Stylosanthes fruticosa* (Retz.) Alston  
*Syncolostemon comptonii* Codd  
*Tephrosia macropoda* (E. Mey.) Harv. var. *macropoda*  
*Tephrosia semiglabra* Sond.  
*Tetraselago longituba* (Rolfe) Hilliard & B.L. Burtt  
*Tetraselago wilmsii* (Rolfe) Hilliard & B.L. Burtt  
*Themeda triandra* Forssk.  
*Thesium asterias* A.W. Hill  
*Thesium deceptum* N.E. Br.  
*Thesium goetzeanum* Engl.  
*Thesium gracile* A.W. Hill  
*Thesium gracilentum* N.E. Br.  
*Thesium utile* A.W. Hill  
*Thunbergia atriplicifolia* E. Mey. ex Nees  
*Trachypogon spicatus* (L.f.) Kuntze

*Tragia rupestris* Sond.  
*Trimeria grandifolia* (Hochst.) Warb.  
*Tristachya leucothrix* Nees  
*Tulbaghia acutiloba* Harv.  
*Turbinia oblongata* (E. Mey ex Choisy) A. Meeuse  
*Vernonia capensis* (Houtt.) Druce  
*Vernonia galpinii* Klatt  
*Vernonia hirsuta* (DC.) Sch. Bip. var. *hirsuta*  
*Vernonia natalensis* Sch. Bip. ex Walp.  
*Vernonia oligocephala* (DC.) Sch. Bip. ex Walp.  
*Vernonia schlechteri* O. Hoffm.  
*Vernonia sutherlandii* Harv.  
*Vernonia tigna* Klatt  
*Wahlenbergia epacridea* Sond.  
*Wahlenbergia huttonii* (Sond.) Thulin  
*Wahlenbergia squamifolia* V. Brehm.  
*Wahlenbergia undulata* (L.f.) A. DC. var. *undulata*  
*Waltheria indica* L.  
*Watsonia densiflora* Baker  
*Xerophyta retinervis* Baker  
*Xerophyta villosa* (Baker) Smith & Ayensu  
*Xysmalobium acerateoides* (Schltr.) N.E. Br.  
*Zehneria scabra* (L.f.) Sond. ssp. *scabra*  
*Ziziphus mucronata* Willd. ssp. *mucronata*  
*Zornia capensis* Pers.

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|   |   |   |   |   | 1 |   |   |   |   |   |   |   |   |   |   |   |
| 1 | 1 | 1 |   | 1 |   |   |   |   |   |   |   |   |   | 1 | 1 | 1 |
|   | 1 |   |   |   |   |   |   |   |   | 1 |   |   |   |   |   |   |
|   |   |   |   |   |   | 1 | 1 | 1 |   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   | 1 |   |   |   |   | 1 |   |   |
| 1 |   |   |   |   |   |   |   |   |   |   | 1 |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   | 1 |   |   |   | 1 | 1 |   |
|   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1 | 1 |   |
|   |   |   |   |   |   |   |   |   |   |   | 1 |   |   |   |   |   |
|   |   |   |   |   |   |   | 1 |   |   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |   |   | 1 |   |   |   |   |
|   | 1 |   |   |   |   |   |   | 1 | 1 | 1 |   |   |   |   |   |   |