

Supplement of Biogeosciences, 14, 481–495, 2017
<http://www.biogeosciences.net/14/481/2017/>
doi:10.5194/bg-14-481-2017-supplement
© Author(s) 2017. CC Attribution 3.0 License.



Supplement of

Leaf nitrogen from first principles: field evidence for adaptive variation with climate

Ning Dong et al.

Correspondence to: Ning Dong (ning.dong@students.mq.edu.au)

The copyright of individual parts of the supplement might differ from the CC-BY 3.0 licence.

Table S1. Species analyzed. $c_i:c_a$; $\ln N_{area}$ (g m^{-2}); \ln (mean canopy PAR, I_L) ($\mu\text{mol m}^{-2} \text{s}^{-1}$), the incident absorbed PAR (photosynthetically active radiation) during daylight hours; \ln LMA (g m^{-2}); ‘N-fixer’; MI , moisture index; MAT ($^{\circ}\text{C}$), annual mean temperature; MAP (mm), annual mean precipitation; I_0 ($\mu\text{mol m}^{-2} \text{s}^{-1}$) the incident PAR above the canopy during daylight hours; f_v (%):fractional cover of photosynthetic vegetation.

| Species | Family | N-fixer | $c_i:c_a$ | $\ln N_{area}$ | $\ln I_L$ | \ln LMA | MI | MAT | MAP | I_0 | f_v |
|----------------------------------------|------------------|---------|-----------|----------------|-----------|-----------|-------|--------|----------|---------|-------|
| Rhagodia eremaea | Rhagodidae | no | 0.759 | 1.504 | 6.104 | 4.642 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Ptilotus obovatus | Amaranthaceae | no | 0.662 | 1.515 | 6.104 | 4.747 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Solanum ellipticum | Solanaceae | no | 0.751 | 1.441 | 6.104 | 4.769 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Corymbia opaca | Myrtaceae | no | 0.664 | 1.155 | 6.104 | 5.602 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Acacia aptaneura | Fabaceae | yes | 0.688 | 2.038 | 6.104 | 6.061 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Aristida holathera | Poaceae | no | 0.517 | 0.669 | 6.104 | 4.788 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Eremophila longifolia | Myoporaceae | no | 0.676 | 1.498 | 6.104 | 5.182 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Sclerolaena cornishiana | Amaranthaceae | no | 0.797 | 1.678 | 6.104 | 4.632 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Sida platycalyx | Malvaceae | no | 0.801 | 1.632 | 6.104 | 4.645 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Hakea divaricata | Proteaceae | no | 0.664 | 1.684 | 6.104 | 5.434 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Senna artemisioides ssp. artemisioides | Fabaceae | yes | 0.744 | 1.470 | 6.104 | 5.177 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Eremophila latrobei | Myoporaceae | no | 0.683 | 1.951 | 6.104 | 5.406 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Acacia aneura | Fabaceae | yes | 0.679 | 2.184 | 6.104 | 6.273 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Abutilon fraseri | Malvaceae | no | 0.678 | 1.251 | 6.104 | 4.678 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Rutidosia helichrysoides | Asteraceae | no | 0.701 | 1.310 | 6.104 | 4.546 | 0.157 | 22.575 | 339.973 | 986.849 | 18 |
| Acacia aneura | Fabaceae | yes | 0.705 | 1.896 | 6.055 | 6.052 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Psyrax latifolia | Rubiaceae | no | 0.640 | 1.169 | 6.055 | 5.797 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Acacia kempeana | Fabaceae | yes | 0.665 | 1.964 | 6.055 | 5.888 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Corymbia opaca | Myrtaceae | no | 0.578 | 0.633 | 6.055 | 5.962 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Eremophila longifolia | Myoporaceae | no | 0.794 | 1.418 | 6.055 | 4.856 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Tinospora smilacina | Menispermaceae | no | 0.625 | 1.066 | 6.055 | 4.171 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Ptilotus obovatus | Amaranthaceae | no | 0.657 | 1.434 | 6.055 | 4.901 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Eremophila latrobei | Myoporaceae | no | 0.664 | 1.764 | 6.055 | 5.192 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Sida platycalyx | Malvaceae | no | 0.777 | 1.617 | 6.055 | 4.857 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Hakea divaricata | Proteaceae | no | 0.600 | 1.622 | 6.055 | 6.526 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Rhagodia eremaea | Rhagodidae | no | 0.689 | 2.632 | 6.055 | 6.095 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Goodenia heterochila | Goodeniaceae | no | 0.742 | 1.257 | 6.055 | 4.668 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Cucumis argenteus | Cucurbitaceae | no | 0.657 | 0.932 | 6.055 | 4.345 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Acacia aptaneura | Fabaceae | yes | 0.725 | 2.077 | 6.055 | 5.923 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Sclerolaena convexula | Amaranthaceae | no | 0.766 | 1.569 | 6.055 | 5.048 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Senna artemisioides ssp. artemisioides | Fabaceae | yes | 0.751 | 1.805 | 6.055 | 5.581 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Solanum quadriloculatum | Solanaceae | no | 0.838 | 1.387 | 6.055 | 4.981 | 0.157 | 22.575 | 339.973 | 986.855 | 26 |
| Ehretia | Boraginaceae | no | 0.827 | 1.120 | 5.812 | 5.166 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Acacia dimidiata | Fabaceae | yes | 0.849 | 0.787 | 5.812 | 5.122 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Stenocarpus cunninghamii | Proteaceae | no | 0.873 | 0.338 | 5.812 | 5.370 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Perssonia falcata | Proteaceae | no | 0.927 | 0.814 | 5.812 | 5.360 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Livistona humilis | Arecaceae | no | 0.802 | 0.607 | 5.812 | 4.998 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Buchanania obovata | Anacardiaceae | no | 0.724 | 0.408 | 5.812 | 5.138 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Alphitonia excelsa | Rhamnaceae | no | 0.799 | 0.441 | 5.812 | 5.152 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Grevillea decurrens | Proteaceae | no | 0.788 | 0.001 | 5.812 | 4.901 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Eucalyptus tetradonta | Myrtaceae | no | 0.814 | 0.650 | 5.812 | 5.436 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Parinaria nonda | Chrysobalanaceae | no | 0.872 | 0.623 | 5.812 | 4.819 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Stenocarpus acacioides | Proteaceae | no | 0.807 | 0.567 | 5.812 | 5.080 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Acacia oncinocarpa | Fabaceae | yes | 0.829 | 1.255 | 5.812 | 4.905 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Denhamia obscura | Celastraceae | no | 0.850 | 0.405 | 5.812 | 4.873 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Corymbia polysciada | Myrtaceae | no | 0.780 | 0.333 | 5.812 | 4.963 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Eucalyptus miniata | Myrtaceae | no | 0.823 | 0.560 | 5.812 | 5.331 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Grevillea decurrens | Proteaceae | no | 0.744 | 0.242 | 5.812 | 5.068 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Petalostigma quadriloculare | Picrodendraceae | no | 0.780 | -0.488 | 5.812 | 4.821 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Pandanus spiralis | Pandanaceae | no | 0.804 | -0.298 | 5.812 | 5.463 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Fabaceae sp. | Fabaceae | yes | 0.850 | 0.146 | 5.812 | 4.512 | 0.817 | 26.524 | 1726.128 | 910.999 | 48 |
| Dodonaea viscosa | Sapindaceae | no | 0.771 | 1.218 | 6.147 | 5.455 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Senna artemisioides ssp. alicia | Fabaceae | yes | 0.742 | 1.188 | 6.147 | 5.716 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Amyema preissii | Loranthaceae | no | 0.837 | 1.508 | 6.147 | 6.341 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Sida cunninghamii | Malvaceae | no | 0.698 | 1.696 | 6.147 | 5.003 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Eremophila sturtii | Myoporaceae | no | 0.705 | 1.067 | 6.147 | 5.414 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Acacia aptaneura | Fabaceae | yes | 0.749 | 1.200 | 6.147 | 6.054 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Acacia victoriae | Fabaceae | yes | 0.648 | 1.367 | 6.147 | 5.163 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Atalaya hemiglauca | Sapindaceae | no | 0.643 | 0.946 | 6.147 | 4.955 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Acacia estrophiolata | Fabaceae | yes | 0.679 | 1.486 | 6.147 | 5.262 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Senna artemisioides ssp. filifolia | Fabaceae | yes | 0.662 | 1.569 | 6.147 | 5.866 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| Senna artemisioides ssp. petiolaris | Fabaceae | yes | 0.684 | 1.393 | 6.147 | 5.793 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |

| | | | | | | | | | | | |
|------------------------------------------------------|----------------|-----|-------|-------|-------|-------|-------|--------|---------|---------|----|
| <i>Dipteracanthus australasicus</i> | Acanthaceae | no | 0.689 | 1.031 | 6.147 | 4.965 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| <i>Scaevola amblyanthera</i> | Goodeniaceae | no | 0.739 | 1.153 | 6.147 | 4.964 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| <i>Eremophila freelingii</i> | Myoporaceae | no | 0.800 | 0.680 | 6.147 | 5.226 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| <i>Acacia murrayana</i> | Fabaceae | yes | 0.658 | 1.571 | 6.147 | 5.333 | 0.130 | 21.843 | 272.279 | 964.316 | 6 |
| <i>Ptilotus obovatus</i> | Amaranthaceae | no | 0.708 | 1.098 | 6.132 | 4.869 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Rhagodia eremaea</i> | Rhagodidae | no | 0.659 | 1.842 | 6.132 | 5.273 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Senna artemisioides</i> ssp. <i>alicia</i> | Fabaceae | yes | 0.648 | 0.908 | 6.132 | 5.523 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Senna artemisioides</i> ssp. <i>artemisioides</i> | Fabaceae | yes | 0.699 | 1.307 | 6.132 | 5.504 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Eremophila latrobei</i> | Myoporaceae | no | 0.680 | 1.422 | 6.132 | 5.607 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Dodonaea viscosa</i> | Sapindaceae | no | 0.631 | 0.855 | 6.132 | 5.395 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Amyema maidanii</i> | Loranthaceae | no | 0.729 | 1.736 | 6.132 | 5.743 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Solanum quadriloculatum</i> | Solanaceae | no | 0.693 | 1.326 | 6.132 | 5.364 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Enchylaena tomentosa</i> | Amaranthaceae | no | 0.560 | 1.915 | 6.132 | 5.399 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Scaevola spinescens</i> | Goodeniaceae | no | 0.654 | 0.911 | 6.132 | 5.336 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Senna artemisioides</i> ssp. <i>x coriacea</i> | Fabaceae | yes | 0.668 | 1.265 | 6.132 | 5.589 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Eremophila freelingii</i> | Myoporaceae | no | 0.589 | 1.011 | 6.132 | 5.342 | 0.117 | 21.744 | 244.947 | 964.420 | 9 |
| <i>Acacia aneura</i> | Fabaceae | yes | 0.613 | 2.144 | 6.116 | 6.219 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Maireana georgei</i> | Amaranthaceae | no | 0.502 | 2.054 | 6.116 | 5.728 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Acacia tetanophylla</i> | Fabaceae | yes | 0.581 | 1.668 | 6.116 | 5.947 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Acacia aptaneura</i> | Fabaceae | yes | 0.587 | 1.858 | 6.116 | 6.071 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Senna artemisioides</i> ssp. <i>petiolaris</i> | Fabaceae | yes | 0.659 | 1.893 | 6.116 | 5.790 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Senna artemisioides</i> ssp. <i>artemisioides</i> | Fabaceae | yes | 0.662 | 1.326 | 6.116 | 5.810 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Senna artemisioides</i> ssp. <i>x coriacea</i> | Fabaceae | yes | 0.574 | 1.342 | 6.116 | 5.628 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Senna artemisioides</i> ssp. <i>alicia</i> | Fabaceae | yes | 0.588 | 1.217 | 6.116 | 5.468 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Acacia sibirica</i> | Fabaceae | yes | 0.592 | 1.840 | 6.116 | 6.038 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Solanum quadriloculatum</i> | Solanaceae | no | 0.588 | 1.289 | 6.116 | 5.282 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Ptilotus obovatus</i> | Amaranthaceae | no | 0.726 | 1.407 | 6.116 | 4.893 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Enchylaena tomentosa</i> | Amaranthaceae | no | 0.662 | 1.924 | 6.116 | 5.406 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Maireana triptera</i> | Amaranthaceae | no | 0.495 | 1.958 | 6.116 | 5.624 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Eremophila latrobei</i> | Myoporaceae | no | 0.652 | 1.902 | 6.116 | 5.951 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Sclerolaena diacantha</i> | Amaranthaceae | no | 0.573 | 1.507 | 6.116 | 5.574 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Eremophila freelingii</i> | Myoporaceae | no | 0.581 | 1.813 | 6.116 | 5.929 | 0.112 | 21.125 | 228.740 | 949.044 | 9 |
| <i>Senecio magnificus</i> | Asteraceae | no | 0.588 | 0.887 | 6.147 | 4.651 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Senna artemisioides</i> ssp. <i>artemisioides</i> | Fabaceae | yes | 0.731 | 1.238 | 6.147 | 5.697 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Acacia kempeana</i> | Fabaceae | yes | 0.701 | 2.139 | 6.147 | 5.941 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Acacia estrophiolata</i> | Fabaceae | yes | 0.548 | 1.845 | 6.147 | 5.421 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Eremophila longifolia</i> | Myoporaceae | no | 0.675 | 1.384 | 6.147 | 5.513 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Amyema maidanii</i> | Loranthaceae | no | 0.791 | 1.834 | 6.147 | 5.938 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Acacia murrayana</i> | Fabaceae | yes | 0.722 | 1.770 | 6.147 | 5.547 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Acacia aneura</i> | Fabaceae | yes | 0.715 | 2.180 | 6.147 | 6.281 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Senna artemisioides</i> ssp. <i>alicia</i> | Fabaceae | yes | 0.648 | 1.805 | 6.147 | 5.572 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Eremophila latrobei</i> | Myoporaceae | no | 0.647 | 1.768 | 6.147 | 5.722 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Acacia aptaneura</i> | Fabaceae | yes | 0.649 | 2.036 | 6.147 | 6.143 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Acacia tetragonophylla</i> | Fabaceae | yes | 0.767 | 1.496 | 6.147 | 5.764 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Senna artemisioides</i> ssp. <i>filifolia</i> | Fabaceae | yes | 0.661 | 1.673 | 6.147 | 5.814 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Einadia nutans</i> | Amaranthaceae | no | 0.640 | 2.167 | 6.147 | 5.927 | 0.144 | 20.828 | 299.126 | 968.521 | 7 |
| <i>Senna artemisioides</i> ssp. <i>oligophylla</i> | Fabaceae | yes | 0.753 | 1.342 | 6.004 | 5.536 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Marsdenia viridiflora</i> | Apocynaceae | no | 0.612 | 0.999 | 6.004 | 4.912 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Solanum quadriloculatum</i> | Solanaceae | no | 0.694 | 1.496 | 6.004 | 5.089 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Carissa lanceolata</i> | Apocynaceae | no | 0.721 | 0.686 | 6.004 | 5.083 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Abutilon otocarpum</i> | Malvaceae | no | 0.651 | 1.159 | 6.004 | 4.784 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Grevillea striata</i> | Proteaceae | no | 0.705 | 0.653 | 6.004 | 5.948 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Hakea chordophylla</i> | Proteaceae | no | 0.665 | 1.352 | 6.004 | 6.693 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Ventilago viminalis</i> | Rhamnaceae | no | 0.727 | 1.106 | 6.004 | 5.311 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Maytenus cunninghamii</i> | Celastraceae | no | 0.662 | 0.603 | 6.004 | 4.984 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Acacia thomsonii</i> | Fabaceae | yes | 0.802 | 1.587 | 6.004 | 5.674 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Cucumis argenteus</i> | Cucurbitaceae | no | 0.646 | 0.682 | 6.004 | 4.456 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Terminalia aridicola</i> | Combretaceae | no | 0.657 | 0.579 | 6.004 | 4.775 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Flueggea virosa</i> | Euphorbiaceae | no | 0.624 | 1.281 | 6.004 | 5.067 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Atalaya hemiglauca</i> | Sapindaceae | no | 0.676 | 1.235 | 6.004 | 5.068 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Eremophila longifolia</i> | Myoporaceae | no | 0.667 | 1.463 | 6.004 | 5.371 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Eucalyptus pruinosa</i> | Myrtaceae | no | 0.778 | 0.847 | 6.004 | 5.416 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Cullen balsamicum</i> | Fabaceae | yes | 0.682 | 1.322 | 6.004 | 4.854 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Tinospora smilacina</i> | Menispermaceae | no | 0.695 | 0.179 | 6.004 | 4.117 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Psyrax attenuata</i> | Rubiaceae | no | 0.699 | 0.862 | 6.004 | 5.402 | 0.221 | 25.470 | 487.614 | 976.099 | 32 |
| <i>Streptoglossa odora</i> | Asteraceae | no | 0.800 | 0.807 | 6.110 | 4.685 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |
| <i>Atalaya hemiglauca</i> | Sapindaceae | no | 0.604 | 1.265 | 6.110 | 5.265 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |

| | | | | | | | | | | | |
|---------------------------------------|-----------------|-----|-------|--------|-------|-------|-------|--------|---------|---------|----|
| Flueggea virosa | Euphorbiaceae | no | 0.705 | 0.871 | 6.110 | 4.979 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |
| Grevillea striata | Proteaceae | no | 0.598 | 0.954 | 6.110 | 6.111 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |
| Senna artemisioides ssp. oligophylla | Fabaceae | yes | 0.691 | 1.193 | 6.110 | 5.644 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |
| Waltheria indica | Malvaceae | no | 0.738 | 0.488 | 6.110 | 4.761 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |
| Eucalyptus pruinosa | Myrtaceae | no | 0.734 | 1.097 | 6.110 | 5.629 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |
| Neptunia monosperma | Fabaceae | yes | 0.715 | 0.819 | 6.110 | 4.428 | 0.233 | 25.280 | 512.685 | 975.908 | 15 |
| Tephrosia leptoclada | Fabaceae | yes | 0.632 | 1.166 | 6.055 | 5.416 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Pterocaulon serrulatum var. velutinum | Asteraceae | no | 0.844 | 0.118 | 6.055 | 4.314 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Abutilon otocarpum | Malvaceae | no | 0.748 | 1.087 | 6.055 | 4.855 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Sida sp. supplejack station | Malvaceae | no | 0.785 | 0.724 | 6.055 | 4.741 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Streptoglossa odora | Asteraceae | no | 0.617 | 1.504 | 6.055 | 5.630 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Eucalyptus leucophloia | Myrtaceae | no | 0.734 | -0.085 | 6.055 | 5.790 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Acacia thomsonii | Fabaceae | yes | 0.768 | 1.183 | 6.055 | 5.467 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Diplatia grandibractea | Loranthaceae | no | 0.837 | 1.020 | 6.055 | 6.430 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Acacia phlebocarpa | Fabaceae | yes | 0.711 | 1.183 | 6.055 | 5.004 | 0.296 | 25.700 | 647.059 | 962.791 | 22 |
| Corymbia flavescens | Myrtaceae | no | 0.724 | 0.967 | 5.945 | 5.341 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Hypericum gramineum | Clusiaceae | no | 0.785 | 0.709 | 5.945 | 4.840 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Corchorus walcottii | Malvaceae | no | 0.772 | 0.672 | 5.945 | 4.807 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Acacia sp. | Fabaceae | yes | 0.816 | 1.221 | 5.945 | 5.331 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Terminalia canescens | Combretaceae | no | 0.735 | 0.702 | 5.945 | 5.163 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Acacia holosericea | Fabaceae | yes | 0.758 | 1.536 | 5.945 | 5.137 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Melaleuca viridiflora | Myrtaceae | no | 0.854 | 1.194 | 5.945 | 5.792 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Grevillea parallela | Proteaceae | no | 0.670 | 0.963 | 5.945 | 5.771 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Cucumis melo | Cucurbitaceae | no | 0.746 | 0.393 | 5.945 | 4.696 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Petalostigma pubescens | Picrodendraceae | no | 0.758 | 0.623 | 5.945 | 5.265 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Bossiaea bossiaeoides | Fabaceae | yes | 0.812 | 1.200 | 5.945 | 5.055 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Waltheria indica | Malvaceae | no | 0.772 | 0.385 | 5.945 | 4.698 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Acacia hemsleyi | Fabaceae | yes | 0.759 | 1.194 | 5.945 | 5.091 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Grewia retusifolia | Malvaceae | no | 0.783 | 0.694 | 5.945 | 5.017 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Corymbia polycarpa | Myrtaceae | no | 0.802 | 0.467 | 5.945 | 5.539 | 0.359 | 25.593 | 777.249 | 953.769 | 37 |
| Capparis umbonata | Capparaceae | no | 0.823 | 1.373 | 5.974 | 5.484 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Hakea chordophylla | Proteaceae | no | 0.819 | 1.595 | 5.974 | 6.414 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Terminalia canescens | Combretaceae | no | 0.795 | 0.755 | 5.974 | 5.160 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Petalostigma banksii | Picrodendraceae | no | 0.770 | 0.571 | 5.974 | 5.136 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Grevillea refracta | Proteaceae | no | 0.743 | 0.559 | 5.974 | 5.028 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Melaleuca symphyocarpa | Myrtaceae | no | 0.810 | 0.641 | 5.974 | 5.132 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Tephrosia sp. Macarthur river | Fabaceae | yes | 0.701 | 1.156 | 5.974 | 5.135 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Acacia hemignosta | Fabaceae | yes | 0.795 | 1.290 | 5.974 | 5.402 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Haemodorum brevicaula | Haemodoraceae | no | 0.678 | 1.033 | 5.974 | 5.663 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Calytrix exstipulata | Myrtaceae | no | 0.740 | 0.449 | 5.974 | 5.184 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Acacia hammondii | Fabaceae | yes | 0.782 | 1.205 | 5.974 | 5.321 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Persoonia falcata | Proteaceae | no | 0.889 | 1.058 | 5.974 | 5.762 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Melaleuca viridiflora | Myrtaceae | no | 0.817 | 0.968 | 5.974 | 5.759 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Grevillea pteridifolia | Proteaceae | no | 0.732 | 0.928 | 5.974 | 5.698 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Erythrophleum chlorostachys | Fabaceae | yes | 0.722 | 1.418 | 5.974 | 5.452 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Corymbia drysdalensis | Myrtaceae | no | 0.755 | 0.920 | 5.974 | 5.367 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Alphitonia excelsa | Rhamnaceae | no | 0.734 | 0.809 | 5.974 | 5.047 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Ehretia saligna | Boraginaceae | no | 0.779 | 0.659 | 5.974 | 4.847 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Haemodorum coccineum | Haemodoraceae | no | 0.733 | 0.579 | 5.974 | 5.724 | 0.429 | 27.385 | 948.038 | 947.806 | 32 |
| Marsdenia viridiflora | Apocynaceae | no | 0.851 | 2.353 | 5.953 | 6.638 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Atalaya hemiglauca | Sapindaceae | no | 0.814 | 0.831 | 5.953 | 5.059 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Eucalyptus tectifera | Myrtaceae | no | 0.844 | 0.657 | 5.953 | 5.014 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Atalaya variifolia | Sapindaceae | no | 0.775 | 0.923 | 5.953 | 4.947 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Brachychiton diversifolius | Malvaceae | no | 0.714 | 0.298 | 5.953 | 4.599 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Alphitonia excelsa | Rhamnaceae | no | 0.647 | 1.227 | 5.953 | 5.180 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Terminalia canescens | Combretaceae | no | 0.804 | 0.706 | 5.953 | 5.186 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Melaleuca viridiflora | Myrtaceae | no | 0.738 | 0.664 | 5.953 | 5.597 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Terminalia platyptera | Combretaceae | no | 0.762 | 0.699 | 5.953 | 4.784 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Erythrophleum chlorostachys | Fabaceae | yes | 0.756 | 1.299 | 5.953 | 5.033 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Acacia dimidiata | Fabaceae | yes | 0.788 | 1.319 | 5.953 | 5.021 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Corymbia polycarpa | Myrtaceae | no | 0.729 | 0.692 | 5.953 | 4.987 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Flueggea virosa | Euphorbiaceae | no | 0.723 | 0.731 | 5.953 | 4.999 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Petalostigma banksii | Picrodendraceae | no | 0.754 | 0.547 | 5.953 | 5.211 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Grewia retusifolia | Malvaceae | no | 0.799 | 0.670 | 5.953 | 5.076 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Corymbia sp. | Myrtaceae | no | 0.688 | 1.041 | 5.953 | 5.214 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Hakea arborescens | Proteaceae | no | 0.846 | 0.932 | 5.953 | 5.955 | 0.397 | 27.633 | 888.099 | 961.042 | 37 |
| Sida cunninghamii | Malvaceae | no | 0.509 | 1.375 | 6.135 | 4.969 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |

| | | | | | | | | | | | |
|-----------------------------------------------------|------------------|-----|-------|-------|-------|-------|-------|--------|---------|---------|----|
| <i>Eremophila macdonnellii</i> form white woolly | Myoporaceae | no | 0.721 | 0.833 | 6.135 | 5.039 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Eremophila macdonnellii</i> form small hairy | Myoporaceae | no | 0.648 | 1.366 | 6.135 | 4.967 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Salsola tragus</i> | Amaranthaceae | no | 0.597 | 0.874 | 6.135 | 5.063 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Eremophila willsii</i> | Myoporaceae | no | 0.663 | 1.441 | 6.135 | 5.421 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Crotalaria eremaea</i> ssp. <i>eremaea</i> | Fabaceae | yes | 0.555 | 2.035 | 6.135 | 4.871 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Corynotheca micrantha</i> var. <i>divaricata</i> | Anthericaceae | no | 0.573 | 1.434 | 6.135 | 5.980 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Brunonia australis</i> | Goodeniaceae | no | 0.639 | 1.044 | 6.135 | 5.137 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Acacia murrayana</i> | Fabaceae | yes | 0.684 | 2.012 | 6.135 | 5.379 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Adriana tomentosa</i> var. <i>hookeri</i> | Euphorbiaceae | no | 0.664 | 1.340 | 6.135 | 5.260 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Ptilotus obovatus</i> | Amaranthaceae | no | 0.560 | 1.296 | 6.135 | 5.238 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Scaevola depauperata</i> | Goodeniaceae | no | 0.796 | 1.133 | 6.135 | 5.816 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Zygochloa paradoxa</i> | Poaceae | no | 0.461 | 0.726 | 6.135 | 4.489 | 0.074 | 22.956 | 154.385 | 952.326 | 6 |
| <i>Acacia victoriae</i> | Fabaceae | yes | 0.628 | 1.562 | 6.165 | 5.395 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Cullen pallidum</i> | Fabaceae | yes | 0.566 | 1.776 | 6.165 | 5.428 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Senna artemisioides</i> ssp. <i>filifolia</i> | Fabaceae | yes | 0.597 | 2.127 | 6.165 | 5.967 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Scaevola depauperata</i> | Goodeniaceae | no | 0.770 | 1.468 | 6.165 | 6.418 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Eremophila macdonnellii</i> form white woolly | Myoporaceae | no | 0.582 | 1.108 | 6.165 | 5.282 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Acacia sibirica</i> | Fabaceae | yes | 0.597 | 2.312 | 6.165 | 6.088 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Solanum ellipticum</i> | Solanaceae | no | 0.561 | 2.134 | 6.165 | 5.400 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Atalaya hemiglauca</i> | Sapindaceae | no | 0.645 | 1.243 | 6.165 | 5.392 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Abutilon otocarpum</i> | Malvaceae | no | 0.529 | 2.016 | 6.165 | 5.505 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Scaevola parvibarbata</i> | Goodeniaceae | no | 0.564 | 1.031 | 6.165 | 5.186 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Acacia murrayana</i> | Fabaceae | yes | 0.735 | 0.718 | 6.165 | 5.396 | 0.081 | 22.830 | 170.113 | 961.432 | 2 |
| <i>Swainsona oroboides</i> | Fabaceae | yes | 0.629 | 1.456 | 6.114 | 4.975 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Acacia cambagei</i> | Fabaceae | yes | 0.721 | 1.496 | 6.114 | 5.793 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Streptoglossa cylindriceps</i> | Asteraceae | no | 0.725 | 0.645 | 6.114 | 4.480 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Rutidosia helichrysoides</i> | Asteraceae | no | 0.810 | 0.148 | 6.114 | 4.822 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Pterocaulon sphacelatum</i> | Asteraceae | no | 0.723 | 0.651 | 6.114 | 4.735 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Abutilon fraseri</i> | Malvaceae | no | 0.631 | 1.103 | 6.114 | 4.628 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Acacia aneura</i> | Fabaceae | yes | 0.723 | 2.037 | 6.114 | 6.052 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Acacia tetragonophylla</i> | Fabaceae | yes | 0.640 | 1.492 | 6.114 | 5.685 | 0.108 | 22.245 | 221.565 | 942.167 | 8 |
| <i>Chenopodium auricomum</i> | Amaranthaceae | no | 0.746 | 1.127 | 6.084 | 4.906 | 0.091 | 22.567 | 187.842 | 945.501 | 14 |
| <i>Sida fibulifera</i> | Malvaceae | no | 0.727 | 0.725 | 6.084 | 4.682 | 0.091 | 22.567 | 187.842 | 945.501 | 14 |
| <i>Rutidosia helichrysoides</i> | Asteraceae | no | 0.664 | 0.899 | 6.084 | 5.117 | 0.091 | 22.567 | 187.842 | 945.501 | 14 |
| <i>Malvastrum americanum</i> var. <i>americanum</i> | Malvaceae | no | 0.740 | 0.942 | 6.084 | 4.944 | 0.091 | 22.567 | 187.842 | 945.501 | 14 |
| <i>Eucalyptus coolabah</i> | Myrtaceae | no | 0.697 | 1.422 | 6.084 | 5.768 | 0.091 | 22.567 | 187.842 | 945.501 | 14 |
| <i>Callitris gracilis</i> | Cupressaceae | no | 0.747 | 1.289 | 5.487 | 5.646 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Eucalyptus fasciculosa</i> | Myrtaceae | no | 0.722 | 1.304 | 5.487 | 5.426 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Babingtonia behrii</i> | Myrtaceae | no | 0.743 | 1.049 | 5.487 | 5.439 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Calytrix tetragona</i> | Myrtaceae | no | 0.769 | 0.580 | 5.487 | 5.129 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Astroloma conostephioides</i> | Ericaceae | no | 0.738 | 0.947 | 5.487 | 5.268 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Acacia pycnantha</i> | Fabaceae | yes | 0.757 | 1.935 | 5.487 | 5.584 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Allocasuarina verticillata</i> | Casuarinaceae | yes | 0.702 | 2.036 | 5.487 | 6.237 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Lysiana exocarpi</i> | Loranthaceae | no | 0.724 | 0.858 | 5.487 | 3.906 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Acacia paradoxa</i> | Fabaceae | yes | 0.690 | 1.183 | 5.487 | 4.774 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Xanthorrhoea semiplana</i> | Xanthorrhoeaceae | no | 0.599 | 1.040 | 5.487 | 6.364 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Opercularia scabrida</i> | Rubiaceae | no | 0.732 | 1.174 | 5.487 | 5.086 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Dodonaea viscosa</i> | Sapindaceae | no | 0.713 | 0.850 | 5.487 | 5.191 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Chrysanthemoides monilifera</i> | Asteraceae | no | 0.595 | 0.834 | 5.487 | 5.443 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Amyema miquelii</i> | Loranthaceae | no | 0.694 | 2.210 | 5.487 | 6.160 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Banksia marginata</i> | Proteaceae | no | 0.664 | 0.964 | 5.487 | 5.098 | 0.365 | 15.852 | 522.135 | 694.483 | 54 |
| <i>Casuarina pauper</i> | Casuarinaceae | yes | 0.635 | 1.856 | 5.860 | 6.364 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Cassinia laevis</i> | Asteraceae | no | 0.804 | 0.937 | 5.860 | 5.399 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Eucalyptus flindersii</i> | Myrtaceae | no | 0.558 | 1.481 | 5.860 | 5.767 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Callitris glaucophylla</i> | Cupressaceae | no | 0.624 | 1.251 | 5.860 | 5.745 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Grevillea aspera</i> | Proteaceae | no | 0.650 | 0.998 | 5.860 | 5.618 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Pimelea glauca</i> | Thymelaeaceae | no | 0.641 | 1.384 | 5.860 | 5.317 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Goodenia vernicosa</i> | Goodeniaceae | no | 0.668 | 1.116 | 5.860 | 5.634 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Xanthorrhoea quadrangulata</i> | Xanthorrhoeaceae | no | 0.610 | 1.507 | 5.860 | 6.044 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Beyeria lechenaultii</i> | Euphorbiaceae | no | 0.547 | 1.605 | 5.860 | 5.816 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Lomandra multiflora</i> ssp. <i>dura</i> | Asparagaceae | no | 0.567 | 1.671 | 5.860 | 6.078 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Calytrix tetragona</i> | Myrtaceae | no | 0.709 | 0.666 | 5.860 | 5.103 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Ptilotus obovatus</i> | Amaranthaceae | no | 0.691 | 0.873 | 5.860 | 4.911 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Templetonia aculeata</i> | Fabaceae | yes | 0.600 | 2.453 | 5.860 | 6.454 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Ozothamnus retusus</i> | Asteraceae | no | 0.760 | 0.997 | 5.860 | 5.282 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Eremophila deserti</i> | Myoporaceae | no | 0.661 | 1.259 | 5.860 | 5.487 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |
| <i>Amyema miquelii</i> | Loranthaceae | no | 0.684 | 1.883 | 5.860 | 6.042 | 0.183 | 16.318 | 315.135 | 845.288 | 32 |

| | | | | | | | | | | | |
|--------------------------------|-------------------|-----|-------|-------|-------|-------|-------|--------|---------|---------|----|
| Casuarina pauper | Casuarinaceae | yes | 0.680 | 2.248 | 5.746 | 6.404 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Acacia wattiana | Fabaceae | yes | 0.545 | 1.239 | 5.746 | 5.459 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Calytrix tetragona | Myrtaceae | no | 0.560 | 0.976 | 5.746 | 5.146 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Astroloma humifusum | Ericaceae | no | 0.776 | 0.464 | 5.746 | 4.904 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Gonocarpus elatus | Haloragaceae | no | 0.751 | 1.092 | 5.746 | 5.184 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Cassinia laevis | Asteraceae | no | 0.648 | 0.823 | 5.746 | 5.356 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Acacia contriva | Fabaceae | yes | 0.841 | 0.893 | 5.746 | 5.964 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Xanthorrhoea quadrangulata | Xanthorrhoeaceae | no | 0.759 | 1.746 | 5.746 | 6.405 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Templetonia aculeata | Fabaceae | yes | 0.740 | 1.825 | 5.746 | 6.213 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Olearia decurrens | Asteraceae | no | 0.670 | 1.278 | 5.746 | 5.454 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Lomandra multiflora ssp.dura | Asparagaceae | no | 0.651 | 1.636 | 5.746 | 6.332 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Lysiana exocarpi | Loranthaceae | no | 0.708 | 2.743 | 5.746 | 6.163 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Lomandra densiflora | Asparagaceae | no | 0.675 | 1.598 | 5.746 | 6.030 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Dianella revoluta ssp.revoluta | Hemerocallidaceae | no | 0.629 | 1.498 | 5.746 | 5.911 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Callitris glaucophylla | Cupressaceae | no | 0.642 | 1.039 | 5.746 | 5.741 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Haloragis aspera | Haloragaceae | no | 0.763 | 0.870 | 5.746 | 5.294 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Myoporum montanum | Scrophulariaceae | no | 0.535 | 1.237 | 5.746 | 5.482 | 0.276 | 14.914 | 443.548 | 793.260 | 39 |
| Daviesia genistifolia | Fabaceae | yes | 0.576 | 1.672 | 5.688 | 5.761 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Acacia pycnantha | Fabaceae | yes | 0.634 | 2.023 | 5.688 | 5.599 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Allocasuarina verticillata | Casuarinaceae | yes | 0.703 | 2.003 | 5.688 | 6.244 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Acacia oswaldii | Fabaceae | yes | 0.622 | 2.053 | 5.688 | 6.067 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Eucalyptus odorata | Myrtaceae | no | 0.637 | 1.560 | 5.688 | 5.794 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Acacia ligulata | Fabaceae | yes | 0.695 | 1.947 | 5.688 | 5.924 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Cassinia laevis | Asteraceae | no | 0.730 | 0.827 | 5.688 | 5.299 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Pimelea microcephala | Thymelaeaceae | no | 0.647 | 1.623 | 5.688 | 5.167 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Exocarpos aphyllus | Santalaceae | no | 0.687 | 2.562 | 5.688 | 7.267 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Alectryon oleifolius | Sapindaceae | no | 0.693 | 1.621 | 5.688 | 5.636 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Enchylaena tomentosa | Amaranthaceae | no | 0.694 | 1.666 | 5.688 | 5.311 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Rhagodia paradoxa | Rhagodiaceae | no | 0.764 | 1.461 | 5.688 | 5.322 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Eremophila glabra | Myoporaceae | no | 0.678 | 1.293 | 5.688 | 5.534 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Lysiana exocarpi | Loranthaceae | no | 0.738 | 0.967 | 5.688 | 5.797 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Pittosporum angustifolium | Pittosporaceae | no | 0.581 | 1.200 | 5.688 | 5.676 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Acacia iteaphylla | Fabaceae | yes | 0.608 | 1.698 | 5.688 | 5.807 | 0.258 | 17.114 | 412.994 | 772.117 | 43 |
| Lomandra multiflora ssp.dura | Asparagaceae | no | 0.630 | 1.053 | 5.445 | 6.495 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Lomandra densiflora | Asparagaceae | no | 0.631 | 1.511 | 5.445 | 5.963 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Eucalyptus fasciculosa | Myrtaceae | no | 0.715 | 1.154 | 5.445 | 5.739 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Glischrocaryon behrii | Haloragaceae | no | 0.699 | 0.970 | 5.445 | 6.039 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Astroloma humifusum | Ericaceae | no | 0.818 | 0.409 | 5.445 | 5.041 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Lomandra sororia | Asparagaceae | no | 0.650 | 1.221 | 5.445 | 5.830 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Burchardia umbellata | Colchicaceae | no | 0.759 | 1.015 | 5.445 | 5.058 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Calytrix tetragona | Myrtaceae | no | 0.656 | 0.520 | 5.445 | 5.123 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Allocasuarina muelleriana | Casuarinaceae | yes | 0.701 | 1.323 | 5.445 | 5.816 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Astroloma conostephioides | Ericaceae | no | 0.701 | 0.900 | 5.445 | 5.445 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Olearia ramulosa | Asteraceae | no | 0.721 | 1.110 | 5.445 | 5.408 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Hibbertia crinita | Dilleniaceae | no | 0.721 | 0.774 | 5.445 | 5.248 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Pimelea stricta | Thymelaeaceae | no | 0.643 | 1.281 | 5.445 | 5.142 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Hakea rostrata | Proteaceae | no | 0.705 | 1.414 | 5.445 | 6.534 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Lepidosperma carphoides | Cyperaceae | no | 0.699 | 1.028 | 5.445 | 5.754 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Amyema miquelii | Loranthaceae | no | 0.795 | 1.421 | 5.445 | 6.219 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Xanthorrhoea quadrangulata | Xanthorrhoeaceae | no | 0.727 | 1.272 | 5.445 | 6.048 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Acacia contriva | Fabaceae | yes | 0.668 | 1.402 | 5.445 | 5.854 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Lomandra micrantha | Asparagaceae | no | 0.653 | 1.584 | 5.445 | 6.573 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Hardenbergia violacea | Fabaceae | yes | 0.593 | 1.095 | 5.445 | 5.014 | 0.478 | 16.173 | 672.080 | 678.843 | 56 |
| Lepidosperma viscidum | Cyperaceae | no | 0.620 | 1.033 | 5.465 | 5.784 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Hakea carinata | Proteaceae | no | 0.717 | 0.975 | 5.465 | 5.843 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Hybanthus floribunda | Violaceae | no | 0.607 | 1.634 | 5.465 | 5.132 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Pultenaea kraehenbuehlii | Fabaceae | yes | 0.717 | 1.186 | 5.465 | 4.813 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Opercularia turpis | Rubiaceae | no | 0.651 | 0.919 | 5.465 | 5.302 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Dodonaea viscosa | Sapindaceae | no | 0.604 | 1.341 | 5.465 | 5.081 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Lomandra multiflora ssp.dura | Asparagaceae | no | 0.419 | 2.067 | 5.465 | 6.553 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Eucalyptus goniocalyx | Myrtaceae | no | 0.755 | 1.123 | 5.465 | 5.588 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Dianella revoluta ssp.revoluta | Hemerocallidaceae | no | 0.624 | 1.176 | 5.465 | 5.705 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Acacia myrtifolia | Fabaceae | yes | 0.731 | 1.620 | 5.465 | 5.883 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Bursaria spinosa | Pittosporaceae | no | 0.675 | 0.451 | 5.465 | 4.637 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Acrotriche affinis | Ericaceae | no | 0.781 | 0.439 | 5.465 | 4.968 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Exocarpos cupressiformis | Santalaceae | no | 0.731 | 1.473 | 5.465 | 5.910 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| Allocasuarina verticillata | Casuarinaceae | yes | 0.621 | 2.213 | 5.465 | 6.158 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |

| | | | | | | | | | | | |
|-------------------------------------|------------------|-----|-------|--------|-------|-------|-------|--------|----------|---------|----|
| <i>Calytrix tetragona</i> | Myrtaceae | no | 0.585 | 0.619 | 5.465 | 5.056 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| <i>Santalum acuminatum</i> | Santalaceae | no | 0.778 | 1.599 | 5.465 | 5.934 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| <i>Xanthorrhoea quadrangulata</i> | Xanthorrhoeaceae | no | 0.610 | 1.224 | 5.465 | 6.073 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| <i>Eucalyptus odorata</i> | Myrtaceae | no | 0.727 | 1.337 | 5.465 | 5.750 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| <i>Olearia teretifolia</i> | Asteraceae | no | 0.767 | 1.188 | 5.465 | 5.588 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| <i>Austrostipa mollis</i> | Poaceae | no | 0.686 | 0.451 | 5.465 | 4.863 | 0.340 | 14.050 | 489.335 | 714.083 | 59 |
| <i>Eucalyptus baxteri</i> | Myrtaceae | no | 0.715 | 0.712 | 5.171 | 5.104 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Lomandra densiflora</i> | Asparagaceae | no | 0.737 | 1.265 | 5.171 | 5.753 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Lomandra multiflora ssp.dura</i> | Asparagaceae | no | 0.585 | 1.224 | 5.171 | 6.789 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Eucalyptus obliqua</i> | Myrtaceae | no | 0.809 | 0.502 | 5.171 | 5.415 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Allocasuarina verticillata</i> | Casuarinaceae | yes | 0.824 | 2.106 | 5.171 | 6.182 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Acacia myrtifolia</i> | Fabaceae | yes | 0.781 | 0.700 | 5.171 | 4.821 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Hakea carinata</i> | Proteaceae | no | 0.798 | 0.583 | 5.171 | 5.706 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Hakea rostrata</i> | Proteaceae | no | 0.742 | 0.927 | 5.171 | 6.099 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Olearia grandiflora</i> | Asteraceae | no | 0.727 | 0.327 | 5.171 | 4.907 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Crataegus monogyna</i> | Rosaceae | no | 0.781 | 0.625 | 5.171 | 4.358 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Pultenaea daphnoides</i> | Fabaceae | yes | 0.752 | 1.176 | 5.171 | 4.800 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Xanthorrhoea semiplana</i> | Xanthorrhoeaceae | no | 0.731 | 0.948 | 5.171 | 5.903 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Leptospermum myrsinoides</i> | Myrtaceae | no | 0.749 | 0.431 | 5.171 | 4.878 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Lepidosperma semiteres</i> | Cyperaceae | no | 0.741 | 0.604 | 5.171 | 5.802 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Senecio pterophorus</i> | Asteraceae | no | 0.841 | 0.790 | 5.171 | 4.428 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Hibbertia crinita</i> | Dilleniaceae | no | 0.735 | 1.012 | 5.171 | 5.169 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Rubus anglocandicans</i> | Rosaceae | no | 0.629 | 0.785 | 5.171 | 4.436 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Watsonia sp.</i> | Iridaceae | no | 0.825 | -0.074 | 5.171 | 4.428 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Acacia pycnantha</i> | Fabaceae | yes | 0.813 | 1.758 | 5.171 | 5.453 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Cassytha pubescens</i> | Lauraceae | no | 0.785 | 0.599 | 5.171 | 5.793 | 0.770 | 13.683 | 1024.668 | 672.423 | 77 |
| <i>Eucalyptus baxteri</i> | Myrtaceae | no | 0.737 | 1.220 | 5.007 | 5.773 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Xanthorrhoea semiplana</i> | Xanthorrhoeaceae | no | 0.807 | 1.233 | 5.007 | 5.904 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Pultenaea involucrata</i> | Fabaceae | yes | 0.775 | 0.447 | 5.007 | 4.789 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Banksia marginata</i> | Proteaceae | no | 0.811 | 0.576 | 5.007 | 5.386 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Casuarina stricta</i> | Casuarinaceae | yes | 0.806 | 1.521 | 5.007 | 5.952 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Platylobium obtusangulum</i> | Fabaceae | yes | 0.748 | 1.019 | 5.007 | 4.982 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Pultenaea daphnoides</i> | Fabaceae | yes | 0.701 | 0.942 | 5.007 | 4.932 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Grevillea lavandulacea</i> | Proteaceae | no | 0.792 | 0.990 | 5.007 | 5.361 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Gahnia sieberiana</i> | Cyperaceae | no | 0.734 | 0.265 | 5.007 | 5.446 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Leptospermum myrsinoides</i> | Myrtaceae | no | 0.738 | 0.620 | 5.007 | 5.124 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Lepidosperma carphoides</i> | Cyperaceae | no | 0.668 | 0.537 | 5.007 | 5.701 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Leucopogon lanceolatus</i> | Ericaceae | no | 0.813 | 0.383 | 5.007 | 4.712 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Leptospermum continentale</i> | Myrtaceae | no | 0.762 | 0.895 | 5.007 | 5.307 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Acacia myrtifolia</i> | Fabaceae | yes | 0.684 | 0.779 | 5.007 | 5.049 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Eucalyptus obliqua</i> | Myrtaceae | no | 0.816 | 1.227 | 5.007 | 5.549 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Glischrocaryon behrii</i> | Haloragaceae | no | 0.822 | 0.838 | 5.007 | 5.761 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Hakea rostrata</i> | Proteaceae | no | 0.842 | 0.919 | 5.007 | 5.988 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Isopogon ceratophyllus</i> | Proteaceae | no | 0.804 | 0.029 | 5.007 | 5.844 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Lepidosperma semiteres</i> | Cyperaceae | no | 0.788 | 0.373 | 5.007 | 5.600 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Astroloma humifusum</i> | Ericaceae | no | 0.828 | 0.533 | 5.007 | 4.676 | 0.653 | 13.682 | 834.421 | 652.028 | 84 |
| <i>Leptospermum myrsinoides</i> | Myrtaceae | no | 0.705 | 0.680 | 5.323 | 5.169 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Hibbertia riparia</i> | Dilleniaceae | no | 0.800 | 0.784 | 5.323 | 5.145 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Pultenaea daphnoides</i> | Fabaceae | yes | 0.726 | 1.261 | 5.323 | 5.096 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Burchardia umbellata</i> | Colchicaceae | no | 0.687 | 1.116 | 5.323 | 4.899 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Hibbertia exutiacies</i> | Dilleniaceae | no | 0.887 | 0.556 | 5.323 | 4.962 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Cassytha pubescens</i> | Lauraceae | no | 0.647 | 1.062 | 5.323 | 5.997 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Banksia marginata</i> | Proteaceae | no | 0.722 | 0.808 | 5.323 | 5.230 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Pteridium esculentum</i> | Dennstaedtiaceae | no | 0.724 | 0.418 | 5.323 | 5.357 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Eucalyptus obliqua</i> | Myrtaceae | no | 0.792 | 1.084 | 5.323 | 5.807 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Acacia myrtifolia</i> | Fabaceae | yes | 0.837 | 1.077 | 5.323 | 5.216 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Hakea rostrata</i> | Proteaceae | no | 0.771 | 0.990 | 5.323 | 6.269 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Eucalyptus cosmophylla</i> | Myrtaceae | no | 0.778 | 1.343 | 5.323 | 5.745 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Olearia ramulosa</i> | Asteraceae | no | 0.936 | 1.438 | 5.323 | 5.270 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Pultenaea involucrata</i> | Fabaceae | yes | 0.699 | 0.661 | 5.323 | 5.003 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Allocasuarina muelleriana</i> | Casuarinaceae | yes | 0.801 | 1.464 | 5.323 | 5.797 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Lepidosperma semiteres</i> | Cyperaceae | no | 0.773 | 0.573 | 5.323 | 5.787 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Xanthorrhoea semiplana</i> | Xanthorrhoeaceae | no | 0.634 | 1.018 | 5.323 | 6.033 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Acacia cupularis</i> | Fabaceae | yes | 0.778 | 1.320 | 5.323 | 5.146 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Isopogon ceratophyllus</i> | Proteaceae | no | 0.842 | 0.086 | 5.323 | 5.575 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Allocasuarina striata</i> | Casuarinaceae | yes | 0.834 | 1.718 | 5.323 | 6.094 | 0.639 | 14.240 | 842.648 | 662.099 | 65 |
| <i>Eremophila sturtii</i> | Myoporaceae | no | 0.544 | 1.223 | 6.043 | 5.368 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |

| | | | | | | | | | | | |
|-------------------------------------|---------------|-----|-------|-------|-------|-------|-------|--------|---------|---------|---|
| Casuarina pauper | Casuarinaceae | yes | 0.639 | 1.760 | 6.043 | 6.296 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
| Rhagodia spinescens | Amaranthaceae | no | 0.570 | 1.573 | 6.043 | 5.116 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
| Sida fibulifera | Malvaceae | no | 0.631 | 1.084 | 6.043 | 4.657 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
| Acacia ligulata | Fabaceae | yes | 0.646 | 2.095 | 6.043 | 5.951 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
| Santalum lanceolatum | Santalaceae | no | 0.691 | 1.283 | 6.043 | 5.347 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
| Dodonaea viscosa | Sapindaceae | no | 0.495 | 1.256 | 6.043 | 5.474 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
| Senna artemisioides ssp. x coriacea | Fabaceae | yes | 0.556 | 1.373 | 6.043 | 5.441 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
| Lysiana exocarpi | Loranthaceae | no | 0.625 | 2.251 | 6.043 | 5.979 | 0.098 | 20.445 | 182.457 | 882.979 | 9 |
