

**TGB Osborn Vegetation Reserve**  
**Myoporum individuals metadata v2.0, 2025**

***Myoporum platycarpum* individual data file**

In 1955, some young *Myoporum* seedlings were located in the reserve and it was decided to measure and record their progress. The first were found in Q100, but more were later found in other parts of the Reserve and added to this set. The plants are individually labelled with metal tags and given a unique alphanumeric identity.

**Attribute information about the data set**

On each occasion, species ID, height, crown diameter N-S, crown diameter E-W, stem basal circumference, and comments on tree health are noted.

As several of the monitored individuals occur on Q100, the measurements are included in two data sets. Table 1 shows the geolocation of each individual, the time frame over which the data are available, and the number of measurements within that time frame.

**Table 1:** Locations and temporal intervals for which data are available for each of the *Myoporum* individuals monitored.

<b>Myoporum plant ID codes</b>	<b>latitude (°S)</b>	<b>longitude</b>	<b>time frame</b>	<b>number of instances</b>
a1 (died in 1989)	n/a	n/a	1979-1989	7
d	32.11085	139.35151	1962-2008	12
d1	32.11075	139.3516	1962-2008	11
d2	32.11081	139.35175	1962-2008	11
e1	32.10961	139.34917	1955-2011	18
e2	32.11024	139.34916	1975-2011	13
e3	32.10955	139.34898	1962-2011	16
e4	32.10946	139.3491	1962-2011	15
e5	32.11005	139.34881	1962-2011	15
e6	32.1099	139.34873	1970-2011	15
e7	32.10952	139.34899	1975-2011	14
e8	32.10944	139.349	1975-2011	13
e9	32.10957	139.3491	1975-2011	13
e10	32.11018	139.34867	1975-2011	13
f1	32.10932	139.3491	1962-2011	15
f2	32.10941	139.34889	1975-2011	13
g	32.11895	139.35147	1962-2011	16
g1	32.11627	139.35135	1970-2011	15
g2	32.11631	139.3513	1970-2011	15
g3	32.11632	139.35137	1976-2011	13
h1	32.10985	139.35086	1962-2011	15
h2	32.10963	139.35104	1962-2011	15
k	32.11372	139.33881	1962-2011	14
k1	32.11507	139.34062	1962-2011	13
l	32.11843	139.33792	1962-2008	14

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Several (repeat) photographs of the plants are available between 1970 and 2003. These will be made available through TERN Ecolimages in due course.

**Change log for the Myoporum individual records collection**

<b>version, year</b>	<b>editor</b>	<b>features</b>
V1, 2008-2014	Russell Sinclair	digitised field data sheets and computer records to be delivered to the AEKOS TERN portal. added required V1 metadata in the AEKOS portal
V2, 2025	Specht	Separated, cleaned and organised data files to comply with FAIR standards, aligning vocabularies with the TERN vocabularies and created comprehensive metadata. Locations verified with David Ladd.