Campanulaceae Lobelia membranacea blue white root





Ann Moran Field Botanist



ETYMOLOGY (lo-BEEL-ee-a) After Mathias de l'Obel 1538-1616 Flemish botanist; The species

membranacea = skin, parchment like with membrancea;

LIFEFORM Creeper 20cm x 1m long

STATUS Near Threatened Occurs East coast Qld Moist or swampy situations in coastal wallum

areas;

OCCURS Sunshine Coast Qld, Maclean NSW

QLD DISTRICTS Cook, Port Curtis, South Kennedy, Wide Bay

HABITAT Coastal Heath, Swamp

LEAVES Alternate 1.5-8 x 0.5-3 mm, oblong to elliptical, margins toothed or rarely entire, minutely

pubescent; petiole very short or absent;

FLOWERS Blue corolla split to base 3 lower lobes broader than upper 2; Calyx persistent corolla rotate.

Flowering times June, Aug, Nov

FRUIT Capsules, 1.5-3 mm, indehiscent, ellipsoid to globose, crowned by persistent calyx lobes.

Fruiting times Nov, Dec, Jan, Feb, March, April, May

ROOTS Roots from the nodes

STEM Mat-forming herb rooting at the nodes

ETHNOBOTANY Ornamental potential usage in landscaping as groundcover in moist shade areas, path

edges, hanging baskets; Plant on edges of lakes, pools and slow-moving streams

TOLERANCE Frost hardy, Full sun to part shade moist soils **INSECTS** Cosmodes elegans green blotched moth

ID FEATURE Leaves tiny lime green, margins toothed, base rounded; stalks distinct.

Anther tube 1.8 - 2.3 mm, with dense hairs 0.3-0.45 mm

