

Plants of South Eastern New South Wales



Green seed cases on stem. Photographer Ilma Dunn, © 2021 Royal Botanic Gardens Board, Melbourne, Vic



Seeding plant. Photographer D.J. Cantrill, © 2021 Royal Botanic Gardens Board, Melbourne, Vic

Common name

Streaked arrowgrass

Family

Juncaginaceae

Where found

Periodically inundated salt marshes or shallow saline aquatic **habitats**. Coastal.

Notes

Perennial herb to 0.5 m high. Rhizome soft, hairless. Leaves forming tufts spaced along the **rhizome**, each 2–52 cm long, 1–5.5 mm wide, basal **sheath** with a distinct blunt **ligule**. Flowers about 2 mm long, with 6 '**petals**' in two **whorls**, falling readily. Flowers in elongated clusters of 4- to about 200 flowers, usually 1–15 cm long, elongating to 29 cm long at the seeding stage. Flowering: during the warmer months. Seed cases almost globular to oval, 1.5–3 mm long, 1.5–2.4 mm wide, with 6 **carpels**, 3 carpels producing seed **alternating** with 3 undeveloped carpels that do not produce seed.

PlantNET description: <http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Triglochin~striata> (accessed 25 March, 2021)

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