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**Scientific name:** *Ruschia lineolata* nana

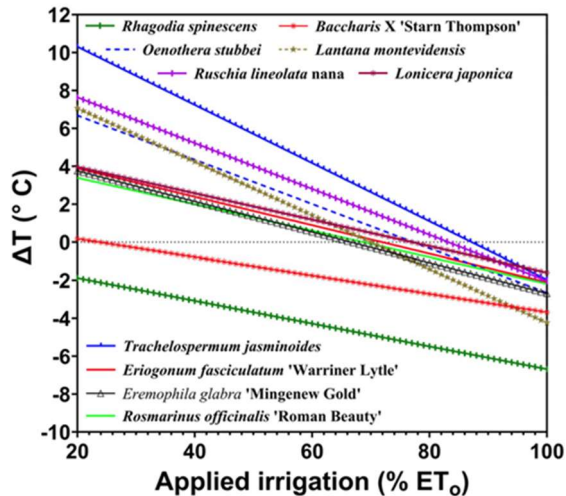
**Common name:** Ice Plant

**Origin:** South Africa

**Minimum Summer Irrigation:** 40% ET<sub>o</sub> (under full sun)

**Cooling potential under deficit irrigation:** Low

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**Study area:** Riverside, California (UCR Agricultural Experiment Station)

**Plot establishment:** 2019 | **Irrigation trial:** 2020-2021 (May-October):

**Soil type:** Hanford coarse sandy loam

**Irrigation system:** 12-inches tall quarter-circle pop-up heads (Toro 570Z series; The Toro Company, Bloomington, MN, USA) with pressure-compensating precision series spray nozzles (Model 0-10-Q, The TORO Company), Hunter PGV-101G solenoid valve (Hunter Industries, Inc., San Marcos, CA)

**Irrigation scheduling:** Automatic by a Weathermatic SmartLine SL4800 smart controller

**Watering days:** 3-4 days per week

**Irrigation Efficiency** (Low half distribution uniformity based on catch-cans test): 86%

**Pruning height:** --

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