

TRIAL REPORT SUMMARY BROCCOLI



SITUATION

Glass house laborotory and field study of broccoli establishment response to Seasol. Fields in Werribee South and Boneo, Victoria.

PUBLISHED

S.W. Mattner et al. "The Effect of Kelp Extract on Seedling Establishment of Broccoli on Contrasting Soil Types in Southern Victoria, Australia 2013".

APPLICATION

Greenhouse - Weekly applications at 1:400 Dilution
Field - Three applications at 2.51/ha ten days apart post transplant.

Green House Seedlings

| Leaf Area | +70% |
|---------------|-------|
| Stem Diameter | +65% |
| Biomass | +145% |

Field (post transplant)

| Leaf Number | +6% |
|---------------|------|
| Stem Diameter | +10% |
| Leaf Area | +9% |



TRIAL RESULTS

- White Blister reduced by 23%
- *All results statistically significant

