

Suntec Hydroponics Trials end harvest

Some photos of the plants at harvest time where the heat from the last 3-4 weeks before harvest caused high transpiration and swift concentration of salts and nutrients placing the plants under maximum stress. Here is what the researchers had to say about them.

The photos are of the plants on the day of final harvest. The TDS was 6860 ppm (very high for NFT lettuce which would normally be run about 840 in summer) - the plants were not marketable due to the high degree of tipburn, but they were all alive and the root systems were large, thick and healthy!





The photos show fairly uniform growth and tipburn across all 4 treatment channels, however they were certainly still alive at that high TDS.