

ABIOTIC STRESS

diKaP[™] Reduces Heat Stress on Cherries

CHERRY

RESEARCH OBJECTIVE

The purpose of this trial was to evaluate $diKaP^{TM}$ for heat stress reduction.

KEY OUTCOMES

diKaP[™] was effective at reducing heat stress and increasing photosynthesis.





BACKGROUND

Two years of data showed that $diKaP^{TM}$ applied post-harvest during summer heat stress events reduced cherry doubling the following year.

THE TRIAL



WHO: G.S. Long & Redox R&D staff

WHAT:			
Product	Rate	Application Method	Timing
diKaP™	2 lbs./acre	Foliar	Post-harvest
diKaP™	2 lbs./acre	Soil	Post-harvest



EVALUATION PARAMETERS:

Photosynthetic activity



WHERE: Yakima Valley, WA

WHEN: Summer post-harvest evaluations

GROWING BEYOND WITH REDOX





Notes: