

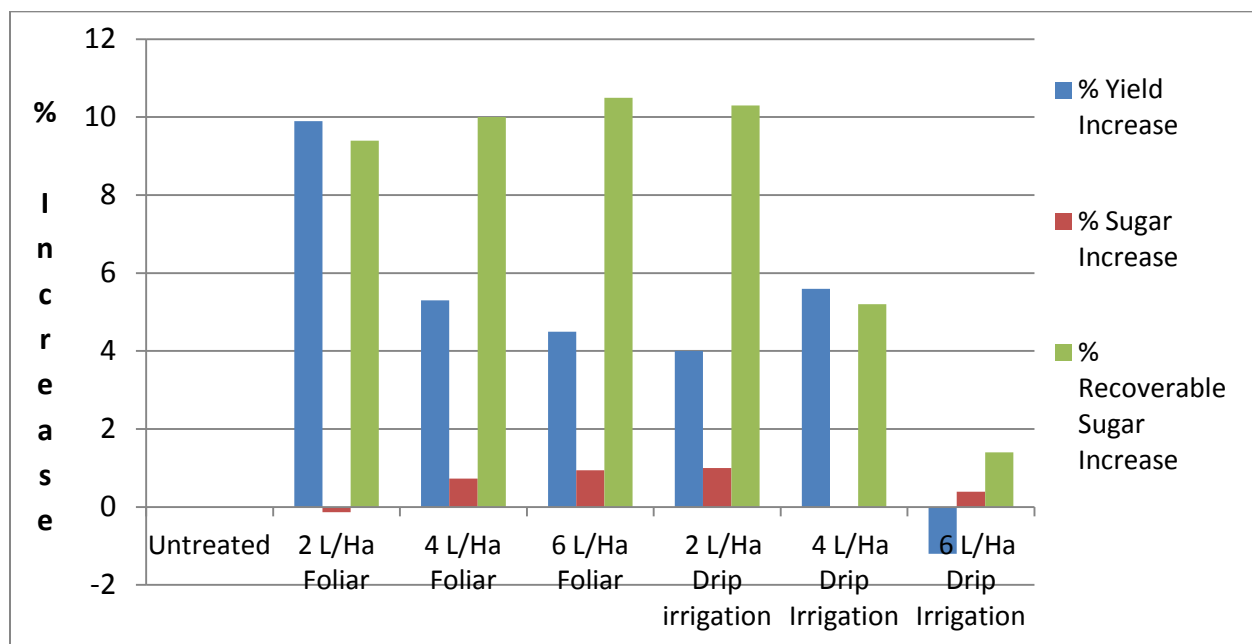
Enersol Field Trial Report on Sugarbeets

Jianping Baohua Sugar Co., Liaoning Province, China, 2012

Summary – Enersol, foliar applied and through drip irrigation to the soil, increased sugarbeet yield and % sugar in the beets to produce more sugar per hectare.

Method – Enersol was applied at three rates, 2, 4, and 6 L/Ha foliar to the beets and 2, 4, and 6 L/Ha via drip irrigation to the soil. All treatments were applied or sprayed twice, 12 and 14 weeks after planting. The sugarbeets were hand harvested and the sugar content was measured by a handheld brix meter.

% Sugarbeet Yield and Sugar Content Increase using Enersol – China 2012



Enersol may increase both tons/ha of beets and increase percent sugar content of beets. This economic value has two benefits. Farmers are often paid premiums for sugarbeets with high sugar. Enersol may help farmers make up to \$660.24 USD more per hectare growing sugarbeets (based on sugar price of \$952.38 USD per ton). Sugar processors will also increase efficiency by producing more sugar while processing equal or fewer tons of sugarbeets.

Enersol is easily applied alone or with other products. It can be applied to the soil, via irrigation, or as foliar sprays.

These results are typical results. Your results may vary due to your soil types, environment and your growing practices.