

SILIFORCE

Biostimulation & prevention

The natural insurance for your crop

SILIFORCE EFFECT ON STRAWBERRY PERFORMANCE IN FLORIDA

• CROP : Strawberries • LOCATION : Florida

PRODUCTS : SiliforceDOSAGE : 250 ml/Ha

PROTOCOL : 6 applications postflower

· RESEARCH : Dr. Santos

• SEASON : Winter - Spring 2014

GROWER 1 GROWER 2 GROWER 3



RESULTS AND COMMENT S

These tables are all plot data averaged. Between growers there was no statistically significance between all grower plots.

Treatments	Plant diameter (cm)		Soluble solids (°Brix)			
	Jan 14	Feb 10	Jan 14	Feb 10	Mar 11	
Control	32.2	35.7	8.2	8.3	8.1	
Siliforce	33.1	36.8	8.2	8.8	9.3	

Treatments	N concentration (%)		Ca concentration (%)		Fruit yield	
	Jan 14	Mar 11	Jan 14	Mar 11	No/plantL	b/plant
Control	4.2	4.2	0.6	0.9	24.1	0.81
Siliforce	4.2	5.1	0.6	1.2	25.8	0.91

^{* =} Statistical difference, NS = No significant difference

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FLORIDA RADIANCE STRAWBERRY FESTIVAL

TRIAL DETAILS 34 ACRES EACH, 4 REPS

BRIX INCREASE

+15%

YIELD INCREASE

+12% LBS/PLANT

+7% MORE BERRIES/PLANT

QUALITY INCREASE +30% CALCIUM

John Chilonal

NET GROWER VALUE

+\$3630 PER Ha

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