

FERTIZONA AGRICULTURE



Silage Corn

Yield & Feed
Quality



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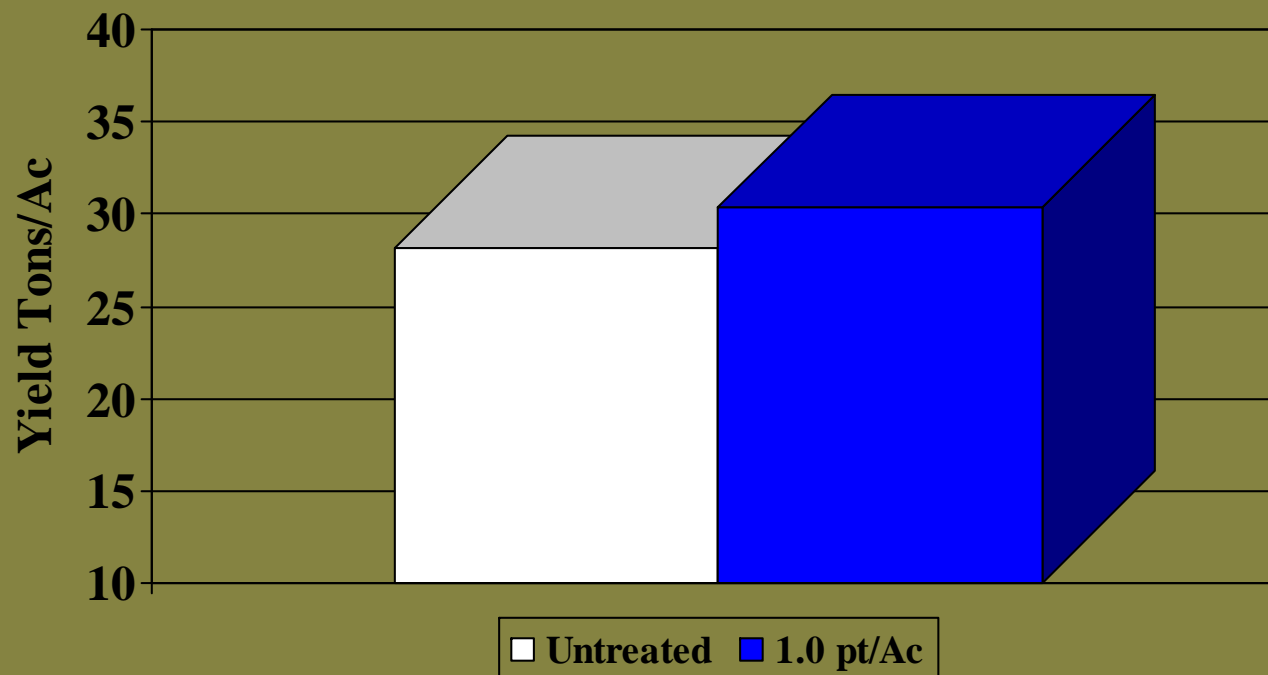
SILAGE CORN

- Furst Liquid @ 1.0 pt/ac
- Timing: V5-V6 or Initial Tassel
- Tonnage increased ~ 2-3 tons/A
- Feed quality enhanced in most trials
- Net result = more milk per acre



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Furst Liquid: Silage Corn -2007

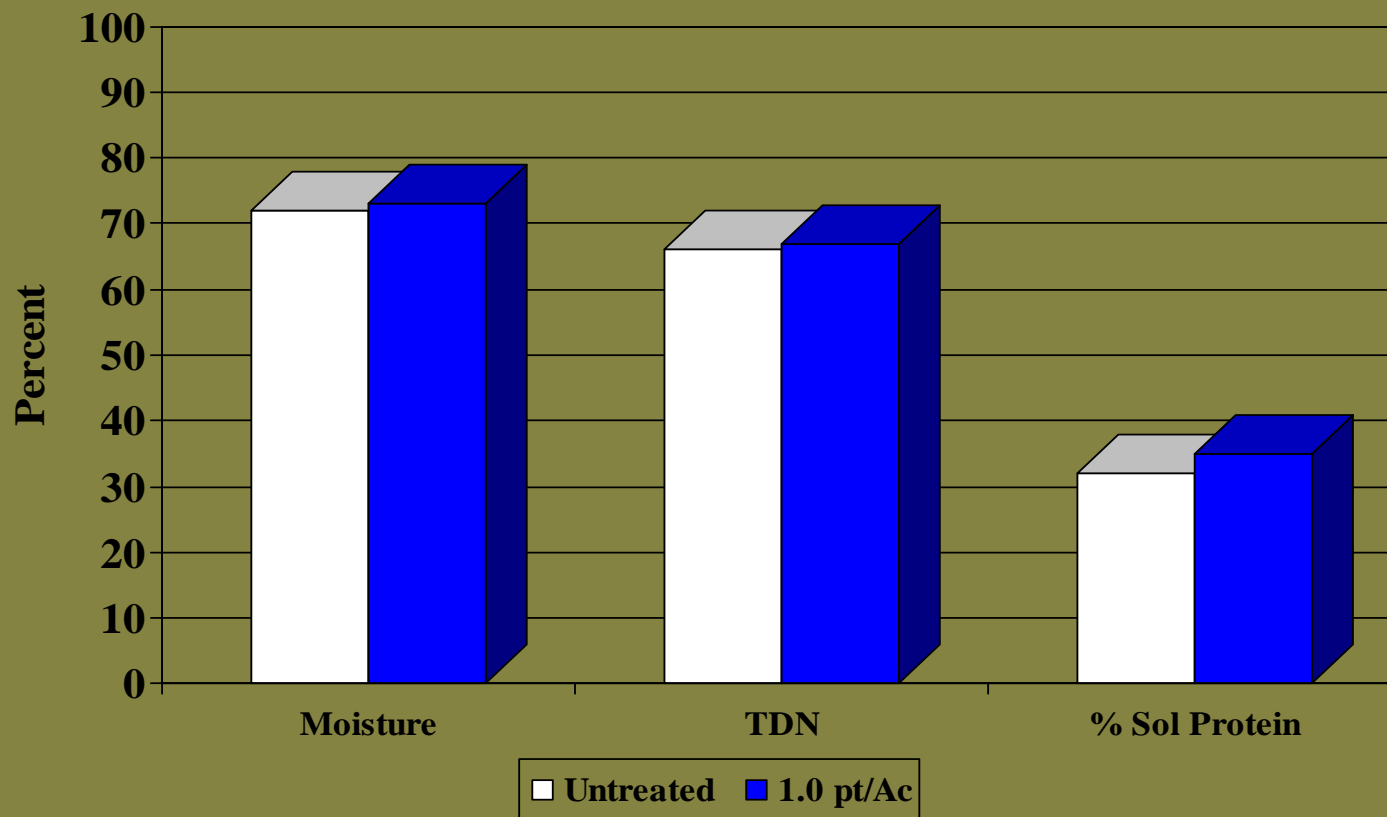


SAWTOOTH AG RESEARCH, INC. - 2007; Silage Corn var. DK 6680.
1.0 pt/ac at V6; Ducor, CA



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Furst Liquid: Silage Corn Quality

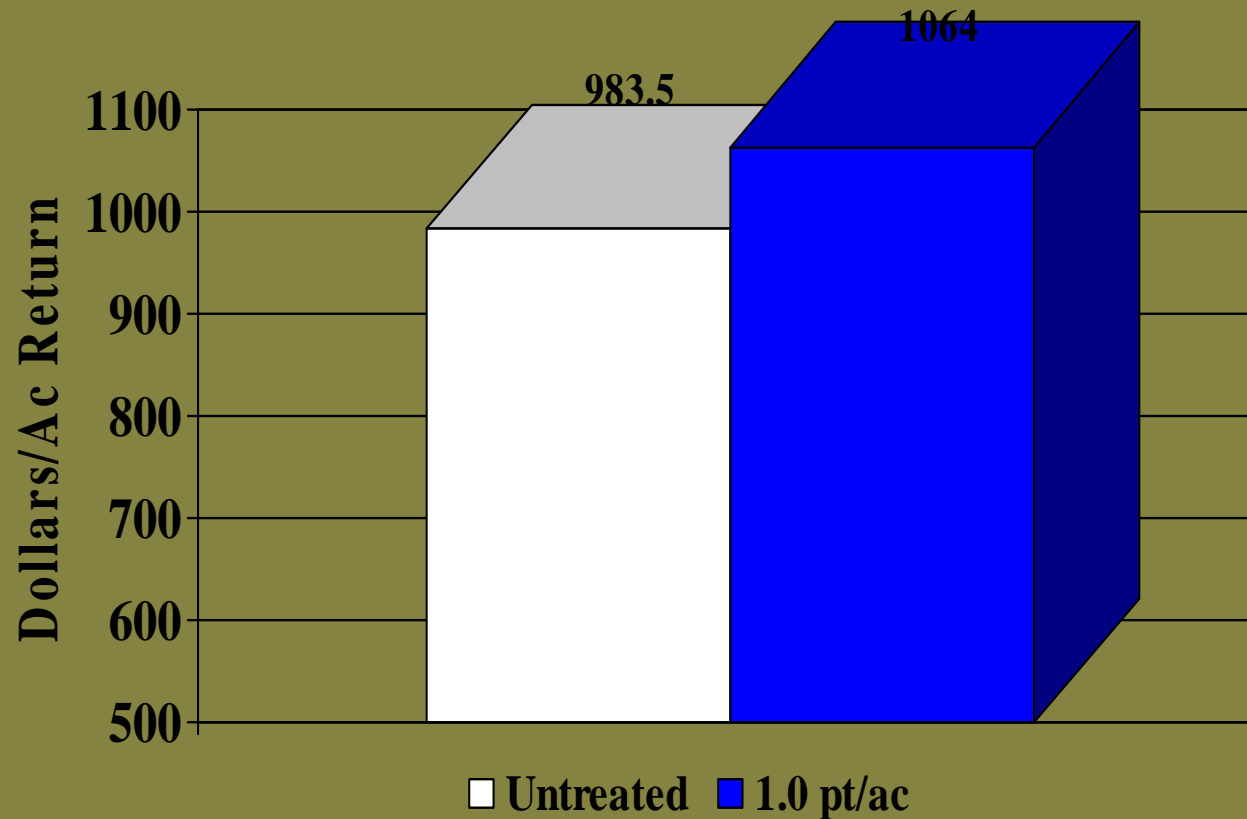


SAWTOOTH AG RESEARCH, INC. - 2007; Silage Corn var. DK 6680.
1.0 pt/ac at V6; Ducor, CA



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Furst Liquid: Dollar Return



SAWTOOTH AG RESEARCH, INC. - 2007; Silage Corn var. DK 6680.
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Corn Silage Yields & Quality Average of 4 fields in Idaho – 2003

Measure of Productivity	Grower Std.	Treated 1 pt/A	Difference
Tons/Acre 70% Moist	28.8	32.2	3.4 tons
Crude Protein	6.5 %	6.9 %	0.4 %
TDN	70.0 %	70.6 %	0.6 %
Milk lbs. / ton	3482 lbs.	3523 lbs.	41 lbs
Milk lbs. /Acre	30,009 lbs.	33,182 lbs.	3,173 lbs.



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Corn Silage Yields & Quality

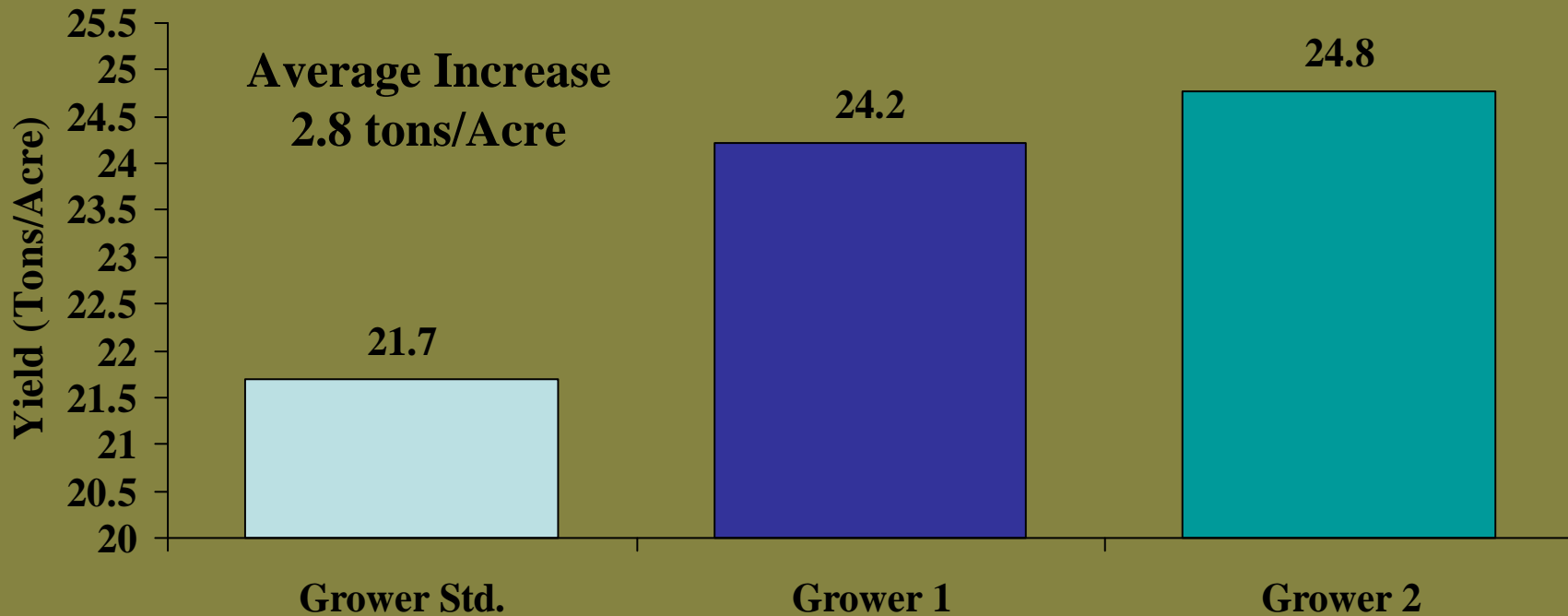
Average of 8 fields in 2004

Measure of Productivity	Grower Std.	Treated 1 pt/A	Difference
Tons/Acre 70% Moist	25.0	26.9	1.9 tons
Crude Protein	6.7 %	7.7 %	0.4 %
TDN	72.6 %	73.7 %	1.1 %
Milk lbs. / ton	3703 lbs.	3791 lbs.	88 lbs.
Milk lbs. /Acre	26,091 lbs.	29,486 lbs.	3395 lbs.



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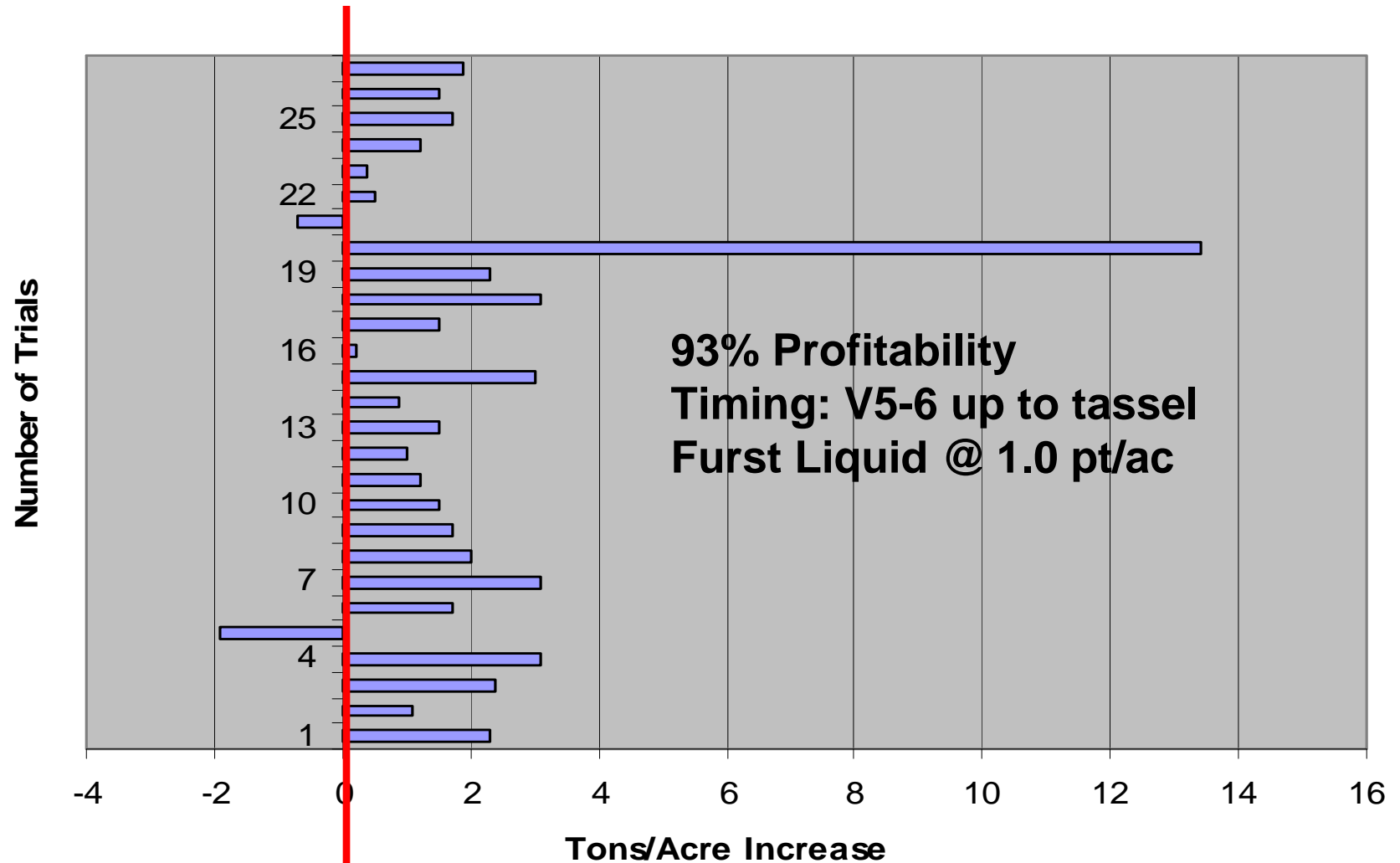
Silage Corn



Grower 1 & 2 – comparison of neighboring fields planted to same variety of corn
Grower Std. = 20 Acres, Grower #1=12 Acres, Grower #2 = 19 Acres



Silage Corn Summary



Untreated Check

