



NACHURS

quality in every drop[®]

SUGAR BEETS

research results



ELDRED, MINNESOTA

	Stand Count	% Sugar	Loss to Molasses	Tons/A	# Sugar Recovered
NACHURS 6-24-6 (3.0 Gal/A)	197	17.8%	1.1%	21.18	7,074
10-34-0 (3.0 Gal/A)	183	17.9%	1.1%	20.63	6,931

NACHURS ADVANTAGE: + .55 Tons/A

Harvested: September 26, 2003

HALLOCK, MINNESOTA

	Stand Count	% Sugar	Loss to Molasses	Tons/A	# Sugar Recovered
NACHURS 6-24-6 (3.0 Gal/A)	209	18.3%	1.1%	25.77	8,864
10-34-0 (3.0 Gal/A)	174	18.6%	1.1%	23.64	8,274

NACHURS ADVANTAGE: + 2.13 Tons/A

Harvested: September 26, 2003

WARREN, MINNESOTA

	Tons/A	% Sugar	% Sugar Loss
NACHURS 6-24-6	33.6	17.9%	1.36%
Check	31.54	17.9%	1.38%

NACHURS ADVANTAGE:
+ 2.06 Tons/A

Harvested: 2008, Wesolowski



KARLSTAD, MINNESOTA

	Tons/A	% Sugar	% Sugar Loss
NACHURS 6-24-6 (3.0 Gal/A)	33.97	18%	1.34%
10-34-0 (3.0 Gal/A)	32.78	16.8%	1.78%

NACHURS ADVANTAGE:
+ 1.19 Tons/A

Harvested: 2007, Kurt Aakre

ALVARADO, MINNESOTA

	Tons/A	% Sugar	% Sugar Loss
NACHURS 6-24-6 (3.0 Gal/A)	25.42	19.9%	1.21%
UAP Riser (2.5 Gal/A)	25.66	19.3%	1.22%
10-34-0 (3.0 Gal/A)	24.59	19.0%	1.13%

NACHURS ADVANTAGE:
+ .83 Tons/A, -.24 Tons/A

Harvested: 2007, Jared Sands

OSLO, MINNESOTA

	Tons/A	% Sugar	% Sugar Loss
NACHURS 6-24-6 (3.0 Gal/A)	23.76	18.2%	1.21%
10-34-0 (3.0 Gal/A)	21.38	18.5%	1.06%
Check	20.79	18.5%	1.09%

NACHURS ADVANTAGE:
+ 2.38 Tons/A, + 2.97 Tons/A

Harvested: 2007, Lind Bros.

6-24-6



4-YEAR ON FARM PERFORMANCE TRIALS

	Stand Count	% Sugar	Loss to Molasses	Tons/A	# Sugar Recovered
NACHURS 6-24-6	175	17.8%	1.26%	23.34	7,394
10-34-0	151	17.4%	1.35%	21.48	6,517

NACHURS ADVANTAGE: + 1.86 Tons/A

6-YEAR ON FARM PERFORMANCE TRIALS

	Stand Count	% Sugar	Loss to Molasses	Tons/A
NACHURS 6-24-6	171	18.14%	1.21%	24.17
10-34-0	149	17.72%	1.28%	23.42

NACHURS ADVANTAGE: + .75 Tons/A

Both applications applied at 3 Gal/A in-furrow on heavy soils.

6-24-6

