

PENNCROSS SOD &

Dominant X-treme

from Country Club Turf

Grown by
**GOLF COURSE
PROFESSIONALS**
for
**GOLF COURSE
PROFESSIONALS**



Supplying over 200
Golf Courses Since 1987

24317 Durant St. N.E.
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"A Quality Grown Reputation"

Scholarship Applications Available at MGCSA Office

The MGCSA Scholarship Fund, originated in 1987, began accepting applications for the upcoming scholarship year in January 2007. The MGCSA also offers Legacy scholarships. The Joseph S. Garske Legacy Award, originated in 1996, and the MGCSA Legacy Award, originated in 1998.

Applications can be obtained by calling the MGCSA office at 952/473-2582 or by e-mailing scott@mgcsa.org

The MGCSA scholarship is an annual grant awarded to candidates who are interested in golf course management as a career, have high scholastic capabilities and have superior performance as an employee of a golf course. Students meeting the following criteria are encouraged to apply:

- 1) Candidate must be a resident of Minnesota or have been employed by a Minnesota Golf Course Superintendents' Association member Superintendent the season prior to applying for a Scholarship.
- 2) Candidate must (a) be currently enrolled in his or her first year in a two-year turfgrass technical program or (b) currently enrolled in the second or third year of a four-year program with major emphasis in turf management.
- 3) Fill out the application form completely and return with transcripts by March 1, 2007. Also include two current head and shoulder photos.
- 4) Have both Advisor and Superintendent return their reports postmarked by March 1, 2007.

The MGCSA Scholarship Chair is Scottie Hines who can be reached at 763-479-6524.

MTI DISTRIBUTING

Your Exclusive Andersons Distributor

FALL FERTILIZER PROGRAM AVAILABLE NOW!

When Every Square Inch Counts

Experience the Andersons formulation advantage on your fairways

The photos below illustrate the difference in particle size and uniformity between the Andersons small and mid-size fairway fertilizer and a competitor's product. Notice no nutrient segregation with Andersons mid-size due to uniform particle sizing versus significant nutrient segregation with competitor.

Andersons 25-3-9 + 2% Fe (150 SGN)



1 lb. of N per 1,000 = 175 lbs/acre = 3.7 particles per sq. in.

Local Competitor 15-5-10 (215 SGN)



1 lb. of N per 1,000 = 290 lbs/acre = 2.0 particles per sq. in.

The matrix shown below demonstrates a dramatic increase in particle coverage (PPSI) by using smaller particle products versus increasing the rate (lbs.) of a larger particle product.

PPSIS/ACRE	Particles Per Square Inch Matrix 20-3-20 Fertilizer with 65% Nutratone						
	SGN 125	SGN 150	SGN 175	SGN 215	SGN 240	SGN 300	
100	3.9	2.3	1.4	0.8	0.6	0.3	
125	4.9	2.8	1.8	1.0	0.7	0.4	
150	5.9	3.4	2.1	1.2	0.8	0.4	
175	6.9	4.0	2.5	1.4	1.0	0.5	
200	7.9	4.5	2.8	1.5	1.1	0.6	
225	8.8	5.1	3.2	1.7	1.2	0.6	
250	9.8	5.7	3.6	1.9	1.4	0.7	
300	11.8	6.8	4.3	2.3	1.7	0.9	
	Avg. SGN (gms) = 1.1						

The illustration below shows the effect of using a non-uniform fertilizer product. Note the severe skewing and banding of different nutrients.

Uniform Particle Distribution
Spreadability: Particle Flight
Varying particle sizes and density cause irregular ballistic behavior resulting in inconsistent delivery of product.



"Get the Andersons small or midsize particle advantage"

- Andersons small and mid-size fertilizer blends provide a uniform application of nutrients across the entire spreader swath.
- Andersons fertilizer blends provide up to 7 times more particles per square inch (PPSI) than typical fairway grade products.
- Avoid inconsistent turf response by experiencing the Andersons formulation advantage. Compare Andersons SGN advantages and discover true performance and value.

