CMAA joins the big show
Who says three is a crowd?
First it was the National Golf Course Owners Association (NGCOA) and the Golf Course Superintendents Association of America (GCSAA) teaming up for their own trade show, specifically the Golf Industry Show. Now the Club Managers Association of America (CMAA) will join that show in 2007 in Anaheim, Calif.

“We have spent years of cooperative dialogue with our allied associations, and we are delighted to move forward with this initiative,” CMAA CEO Jim Singerling said.

Steve Mona, CEO of the GCSAA, says companies that exhibit in all three shows will find the prospect of going to one show “quite attractive.”

“Beyond the obvious efficiencies and savings, the fact that so many key decision makers are going to be in the same location is being very well-received,” Mona said.

KSU, PTI join forces
A school and a supplier are teaming up to better the industry. Kansas State University has partnered with Sylacauga, Ala.-based Pursell Technologies Inc. (PTI) to enhance Kansas State’s golf course management program by exposing turf students to new technology and turf-fertility innovations.

“I see it as cutting-edge technology meets cutting-edge golf course management education with the program we have here,” says Jack Fry, professor of horticulture and director of Kansas State’s golf course management program for Kansas State.

David Gourlay, certified superintendent and director of golf and general manager of operations for Kansas State-owned Colbert Hills Golf Course, says 150 students are

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Get Ready to Pay More for Fertilizer
INCREASE IN NATURAL GAS PRICES COULD CAUSE HIGHER COST

Superintendents may be in for another year of high fertilizer costs.

The U.S. Department of Energy recently released its first estimate of natural gas prices, another projected historical high, which translates into higher fertilizer costs for the fall compared to this past spring.

“The Department of Energy expects natural gas prices to climb to about $6.20 to $6.50 per million BTUs (British Thermal Units) this fall,” said Matt Roberts, an Ohio State University agricultural economist. “That works out to fertilizer prices of $450 per ton. In the spring, prices were averaging around $400 per ton.”

Natural gas prices are currently under $6 per million BTUs — lower than usual because of unseasonably cool temperatures across much of the country. But whether those prices remain low heading into fall and winter remains to be seen.

“If this fall and winter are warm, like last year, we could see those projected prices decline,” said Roberts. “But if it’s a cold and long winter, those prices could climb quickly.”

Roberts said there’s almost a direct relationship between wholesale fertilizer costs and natural gas prices. “And because of the volatility of the natural gas market, it’s becoming more difficult for growers to lock in their fertilizer prices with distributors,” he added.

High summer and winter energy consumption, along with declining domestic natural gas inventories and limited import suppliers, are just some of the factors behind the rise in natural gas prices in recent years.

It seems the trend may continue for some time.

This story was compiled from a news release from The Ohio State University.
Gourlay believes PTI can contribute to the development of the students and program.

Floratine, Valent team up
Floratine Products Group and Valent Biosciences Corp. signed a joint agreement to develop new biological nematicide technology. Valent will provide technical information and materials on its nematode control products, and Floratine will help develop their commercial uses in the professional turf industry.

Deere posts strong quarter
Moline, Ill.-based Deere & Co. announced worldwide net income of $401.4 million, or $1.58 per share, for the third quarter ended July 31, compared with net income for the same period last year of $247.5 million, or $1.02 per share. For the first nine months, net income was $1.049 billion, or $4.14 per share, vs. $572.4 million, or $2.37 per share, last year. Commercial & Consumer Equipment Division sales were up 3 percent for the quarter and 17 percent for nine months.

ITODA honors Moore
The Independent Turf and Ornamental Distributors Association (ITODA) presented Demie Moore of Aquatrols Corporation of America with its Distinguished Service Award. Moore chaired ITODA’s Professional Development Committee, which plans all the organization’s educational programming. Moore currently heads Aquatrols Commitment to Excellence (ACE) initiative.

New golf course sales group formed
Coldwell Banker Commercial Nicholson-Williams Realty launched a golf course sales group by engaging the support of Coldwell Banker Commercial affiliates nationally and appointed Art West to head the group. The headquarters of the new group is in Jacksonville, Fla.

Clarification
In September’s Hot Products section, North American Green’s phone and fax numbers should have read: phone, 800-772-2040, fax, 812-867-0247.

Hot Stuff (and Cool, too)
GEOTHERMAL HEAT EXCHANGE COULD PROVIDE FINANCIAL AND ENVIRONMENTAL BENEFITS TO GOLF COURSES.

JUST ASK SUTTON BAY By Mark Leslie

When playing golf at the Sutton Bay Club, a remote property in the Badlands along Lake Oahe in northern South Dakota, one can’t help but feel solitude and serenity. And yet, that intangible ingredient, remoteness, supplied one of the greatest challenges to Sutton Bay’s builders — how to heat and cool all the structures with single-phase electrical power.

Their solution, geothermal heat exchange, could provide financial and environmental benefits not only for Sutton Bay, but for golf courses around the country. A technology that has been greatly improved over the last 30 years, geothermal systems are among the alternatives to electricity and oil recommended by the Audubon Cooperative Sanctuary Program for Golf Courses.

“We had to bring the power a mile and a half to the lodge area, then another quarter to a third of a mile down the hill to the duplexes and fourplexes,” explained Sutton Bay partner/general manager Mark Amundson. “The single-phase power we had did not provide sufficient amperage to run air-conditioning and heating systems.”

In a land where temperatures can dip well below 0 degrees and soar to above 100 degrees, Sutton Bay’s developers needed both. And they needed it for their lodge, five fourplexes (units with four bedrooms and four baths with a common living area), three twoplexes (containing two bedrooms and a central bathroom), and maintenance complex, all of which sit on a hilltop and along its side overlooking the lake 300 feet below. In all, the buildings encompass 36,000 square feet of living space in addition to the main maintenance complex.

“Sutton Bay had all the classic reasons to go geothermal,” said Mark Grebner, a principal of West Plains Engineering of Sioux Falls, S.D., who consulted on the project. “It didn’t have three-phase power. And it was a remote site, with no natural gas available since it would have to be trucked from 30 miles away.”

“The lack of three-phase power drove us in that direction,” Amundson acknowledged. “Geothermal is the most efficient heating and cooling system in ex-