NOTES FROM THE NOER FACILITY

in the trade show are listed below. Be sure to call on them for all your turf needs.

To finish the day, there was an optional Wisconsin Sports Turf Managers Association sponsored tour of Warner Park, the home field of the Madison Mallards baseball team. This tour included an educational tour of Olds Seed Solutions, located near Warner Park. The day was jam packed with varied learning opportunities. I hope you were able to take advantage of the wonderful day.



The water donated by Wisconsin Turf Equipment and Horst Distributing was a welcome relief, as temperatures reached 90 degrees during Field Day.



Lots of iron was checked over during the trade show.

2006 Wisconsin Turfgrass Association Summer Field Day Commercial Participants

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Anchors Away!

By Monroe S. Miller, Golf Course Superintendent, Blackhawk Country Club

I made the short drive from Madison to Beaver Dam during the second week of September, right after heavy rain had covered much of Wisconsin. It was a Tuesday, and the day before Mike Lyons and the players attending the WGCSA September meeting played five holes and headed for the clubhouse because of the rain.

"It was 'anchors away,' "Mike said, in obvious reference to his service in the Navy. But after the dry periods of another Wisconsin summer, Mike wasn't really complaining about the precipitation that returned soil moisture levels to the normal range.

Although he was born in Chicago and lived there for the first 12 years of his life, he really considers himself a Wisconsin kid. His family moved to West Bend and that is where his life in golf began. While his father labored for the legendary West Bend Company, he started to caddy at West Bend Country Club. He supplemented his caddy income with a paper route and filled his free time with high school sports. Life with his mom, dad, five brothers and one sister was happy and typical of so many Wisconsin kids.

His life took a different direction after high school graduation. "I wasn't ready for college," Mike told me, "and thankfully I recognized it." So he and a buddy from his West Bend high school class enlisted in the Navy for four years. By enlisting together they were able to go through their four years of naval service together.

Military service did for Mike what it has done for millions of young Americans - "it gave us a chance to grow up and mature, to see the world, and focus on what we wanted to do with our lives once our commitment to the Navy was over."

Boot camp took him to Orlando and his duty station assignment was on the opposite coast - Coronado







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PERSONALITY PROFILE

Island and San Diego, California. His 'military occupational specialty' was cooking - on the aircraft carrier Kitty Hawk.

It was no small job, feeding 5,000 troops three times a day! "It was good duty," Mike explained. "We worked 12 hours on/12 hours off, and we had a lot of discretion on how we spent our free time when we weren't at sea." The Navy gave him a chance to see the world west of the U.S. — Hawaii, the Philippines, Japan, Korea, Singapore, Australia and many other cities and countries most of us will only see in books or videos.

Mike describes his military service from 1978 to 1982 as a "totally positive experience" and he used that experience when he returned home to Wisconsin to work as a chef at West Bend Country Club. It was during those three years at WBCC that he developed his interest in golf course management. He left the club and moved to Wausau for two years to attend the University of Wisconsin Center - Marathon, getting the basic course work requirements out of the way. Of course, he attended college on the GI Bill. He continued to work as a chef at a dinner club in Wausau, but it never developed into a career option. He returned to West Bend after those two years, worked for a summer on Bruce Worzella's golf course staff, and enrolled in the turf program at the University of Wisconsin-Madison. Dr. Wavne Kussow was his advisor.

Three UW–Madison turf grads served as mentors to Mike while he was finishing those last two years of college. He spent a year under Pat Norton's wing at Cherokee CC in Madison. "I learned a lot from Pat he's a really bright," Mike said. "But after that year he moved to the La Crosse area and assumed the reins at Cedar Creek Country Club.

"Mike Semler took over as superintendent at Cherokee for Pat and I knew my career preparation wouldn't miss a beat. It was a plus that Mike hired George Magnin as his assistant. They were a great team to work for." Since the course was in Madison, Mike also worked during the school year, gaining a four-season experience at the course.

He graduated from the UW–Madison in 1989 at the ripe old age of 29. Rod Johnson hired him to

fill the second assistant position at Pine Hills. He moved to the assistant superintendent position and stayed at Pine Hills for six years.

"As the old saying goes, Rodney taught me everything I know, but not everything he knows," Mike said as he talked about his time in



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PERSONALITY PROFILE



Sheboygan. "He gave me lots of room to operate and develop my own style. Rod is an exceptional communicator and I benefited from that. He is also a terrific agronomist and has a sixth sense about golf turf. His leadership skills are well known, and the man has a deep and sincere desire to contribute back to the profession. These are all lessons I have hopefully learned well."

"But you also had to be careful — LBJ is one of the great pranksters of all-time. He's in a league of his own in that regard!"

Opportunity called in 1995, and Mike answered that call to Old Hickory Golf Club in Beaver Dam. The timing was perfect; he and Dawn had been married the year before. He was starting his marriage and his career at the same time. This season was his 12th season at OHGC.

Mike loves Old Hickory. It's a great golf course, and he is very excited to have the state's best amateur players test the layout in 2008. Hosting the Wisconsin State Amateur Tournament gives testimony to both Mike and to Old Hickory.

It is also a challenging golf course to manage. *Poa annua* is the dominant grass species, there are shaded areas from the mature tress that dot the golf course landscape, grade changes are significant in places, and he operates with a mid-level budget (very successfully, I might add). Mike also speaks highly of the relationship and friendship he has with golf pro Tony Walters.

"Old Hickory has been real good for me and my family. We also enjoy our location in Wisconsin; we are a reasonable drive to Madison, Milwaukee and Green Bay.

Mike confesses he would have interest in a larger golf course operation, but "the circumstances would have to be right."



PERSONALITY PROFILE

Shortly after he started at OHGC, Mark Kienert and Mike Semler invited him to get involved in the WGCSA. A dozen years later, Mike is down to three more years of active leadership - one more as president and two more as past president. "It's been a long haul and really does require a substantial commitment."

Mike has had many goals in his sights, and success has found many of them. He's interested in not only ideas, but also in consistent implementation of them. He is proud of the legacy scholarship program since it fits nicely with his emphasis on education. He also has led the strong WGCSA support of research at the UW –Madison. "The answers to our most serious challenges with turf will come from science," he says.

A big part of leadership in the WGCSA also requires our president to reflect on the future, and Mike Lyons worries about it a lot. "We have too many golf holes and too few players," he says, "and golf cannot be sustained indefinitely with the reduced income many of us have."

Water is another big issue looming in the near future, as Mike sees it. "Whether a course uses surface water or water from a deep well, there are going to be restrictions. We are going to have to learn to deal with that inevitability."

I arrived at Old Hickory to visit with Mike just as the workday was beginning — it was barely daylight. He is a hands-on golf course superintendent, especially in the spring and fall. During the summer months he is kept busy managing the staff, doing all the spraying and even cutting cups when time permits. Office work has to be done and although he enjoys it, his real love is the golf course and all of those activities. "E-mail has been a key to reducing the number of meetings we have to attend to keep the WGCSA running smoothly; anything that reduces the time requirement is a huge plus."

Mike has been fortunate at Old Hickory to have an excellent relationship with John Deere. The company makes grass machinery a few miles away in Horicon, and a number of John Deere employees are members of Old Hickory. "Needless to say, we have benefited from their help," Mike said with a smile.

Dawn and Mike have three children – Emily (11), Sarah (9) and Emmett (6). Dawn was a stay-at-home mom until Emmett entered preschool, and she currently works for a paper firm in Beaver Dam.

Mike Lyons fits the image of the all American guy. He is a proud Navy veteran, an alumnus of our land grant college, a devoted father and husband, and a dedicated golf course superintendent. What more could you ever hope for in a chapter president? It's no wonder we are fortunate to have him among us and in our highest leadership position.





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Transition Time

By Monroe S. Miller, Golf Course Superintendent, Blackhawk Country Club

I was trying to figure out, in early September, why I was still going to work in the dark. At least until the full moon hung in the clear dark sky in the early hours of the day. Just the night before I was in our clubhouse attending a board meeting and watching the perfectly round and orange sun set behind our 10th green. The sun and the moon remind one of how beautiful our natural world on earth really is. If one didn't go to work early, you would miss the start of it all.

Early arrival at work affords one the chance to enjoy the coolest part of the day, and during another hot summer that's about the best time for relief. At least in our town we had sufficient rainfall overall; the same cannot be said for northwest Wisconsin or the area around Fond du Lac and Sheboygan.

And it was hotter than normal, by several degrees. It is no surprise, really. The U.S. overall has heated up during the first five years and a half of our new century. Last summer saw 2,300 daily record temperatures nationwide in July alone. Specifically, Madison was up three degrees above normal for the first six months of 2006. The period of January through July in Wisconsin was the third warmest since 1895 - five degrees above the average.

It is no wonder we were sweating out *Pythium* in July!

The moisture status for the state over the past couple of months is shown above for your use from the Wisconsin Agricultural Statistics Service.

A local meteorologist was talking about his preparation for a



SOIL MOISTURE CONDITIONS AS OF September 17, 2006 NEST WEST $\frac{2}{19}$ $\frac{73}{6}$ FAST State average 0 0 3 56 Very Short 2% 17% Short Adequate 69% Surplus 12%

career as a TV weatherman the other morning: "I spent six years in college studying the science of the weather."

Honestly, he seldom bats over .500 with his forecasts, casting

question on the value of his career preparation.

Maybe it is a matter of not having enough experience - he is under 40, after all. To lay claim to forecasts that are accurate 80 to 85 percent of





the time, like the Farmers' Almanac can, may require a lot of experience, like 190 years of experience.

The venerable Almanac is predicting a cold winter for 2006/2007, much colder than normal from coast to coast. The prediction comes on the heels of one of the warmest winters on record.

The Farmers' Almanac and its forecaster, Caleb reclusive Weatherbee, also predict it will be colder from the Gulf Coast all the way up the East Coast and especially cold on the Northern Plains of Montana, Wyoming and the Dakotas. They are talking up to 20 degrees below normal.

The prediction also says there will be more snow across the nation's midsection, the Pacific Northwest, the mountains of the Southwest, and eastern New England.

Although a lot of people will groan and complain, I am kind of looking forward to some serious winter weather, high energy costs notwithstanding.

Mr. Weatherbee makes his forecasts two years in advance, using a secret formula based on the position of the planets, sunspots and tidal action of the moon.

As we all recall, last winter was really warm. Wisconsin was one of 41 states that had above normal winter weather. It was the fifth warmest winter on record.

Dare I mention, after poking fun at modern day weather forecasters, that weather forecasting had some of its start in Wisconsin? A well-known Wisconsin scientist -Increase Lapham (1811 - 1875) -

gave weather forecasting its start.

Lapham arrived in Milwaukee in 1836 and immediately started to record the daily weather. When another scientist had suggested that it might be possible to predict the weather, he was ridiculed widely. But Increase Lapham decided to send him the Wisconsin weather data he had accumulated. Lapham was also sending his daily weather observations to the Smithsonian Institution in Washington D.C. by 1847, and staff people there plotted that data on maps for later analysis.

The invention of the telegraph allowed Lapham to gather information about the weather from all across Wisconsin, and so he started to plot it on a map himself. In 1850 he offered the Legislature a petition that set up observations







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