Charles Erickson
Father of Minnesota Golf Course Superintendents' Association

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One hundred years ago Charles Erickson was hired from the Minneapolis Park Board to become the head greenkeeper at The Minikahda Club (1899). He was approximately 35 years of age when he began his tenure at Minikahda and there is little or no history on his expertise or employment with the Park Board. He was affectionately known as the “General” by the club membership. By July 15 of that same year Charlie had completed the first nine holes at Minikahda and an appropriate ceremony was performed as the first ball was driven from the number one tee by the club president.

Charles “General” Erickson and Gust Olson

Charlie’s work at Minikahda was a pioneering adventure. There were no consultants, a very small contingent of other Greenkeepers to commiserate with and no agronomically educated salesmen. His philosophy then would be to recognize and solve problems “In House.” Charlie Erickson apparently was able to do just that. His able assistant was a gentleman by the name of Gust Olson. In interviewing the few surviving persons that knew Charlie Erickson personally, it was thought that Gust Olson was an expert agronomist in his own right. So they probably complimented each other.

Time makes it difficult to learn an awful lot about Charlie Erickson but this writer was fortunate enough to have been associated with a number of his crew. It is through them that I am attempting to bring to you some of the stories that were told about this gentleman. When I arrived at Minikahda there were three former employees who had worked under the Erickson regime. These were Ray Hill, Idon Haugen and Ludwid Nelson. Ludwid and Idon each became succeeding Greenkeepers at Minikahda.

Ray Hill had begun work at Minikahda in 1920 soon after the Club had gone to 18 holes. Ray had been the only fairway cutter from 1920 until he died in 1958. He was able to tell me many of the innovations and inventions that had taken place at Minikahda during those years. He had snapshots and photographs of the “Bull Tractor,” or first gas device had the mowers replacing the front wheels of the unit. Today that would not be a problem, especially with welded frames and hydraulic pistons to steer and maneuver the beast. But as Ray described it, the framework was heavy and crude, with cables, pulleys and a very high leverage steering ratio. Before this (1920) the fairways were mowed with “horse” drawn mowers.

Since the term “Horse” has been mentioned, it is interesting to note how Charlie Erickson utilized (in somewhat European fashion) the dietary waste of a horse. For those who are familiar with the layout at Minikahda, the horses (six) were stabled in a barn between No. 14 and No. 10 fairways. This area was also directly behind No. 13 green. On the backside of the hill leading down to the 13th green was a large cistern into which the wet-waste and horse urine was conducted. Charlie made his own fertilizer in those early days. Material from the cistern was put into a large “cooperage” barrel (mounted on steel wheels) and with the aid of a diaphragm pump the material was sprayed onto the greens. The wooden cooperage barrel was still at Minikahda in 1966.

Richard Knudson, as a child, lived in a home situated within Minikahda grounds and worked for Charlie Erickson as a high-school student. These are some thoughts that he was able to pass on to me:

“I remember a farmer would come with horse drawn wagons loaded with manure. The manure, sand and other soil were left to compost and mature. When the pile was ready to sift it always seemed to be on a hot day. But, plenty of beer and water was available to quaff our thirst.”

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In 1920, the first gas-powered mowing unit appeared on Minikahda grounds. Sam Clapper, owner of the Bull Tractor Company (eventually Toro) and Minikahda member W.A. Brooks collaborated to develop this prototype fairway mower.

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Richard Knudson also passed along this observation: “My remembrance of Charlie is that he always wore a hat, tie, suspenders along with a jacket or vest.”

All the pictures that we have seen of him bear this out. To further understand the character of the man, Richard goes on to say “When Charlie was in his 70s he would stand on his head to show he was in good shape and I believe to show off in front of the young ladies.”

Charlie Erickson developed an irrigation system early in his tenure. He is given credit for the first golf course irrigation system in the U.S. (by Minikahda records). The system consisted of a series of 4-inch pipe mounted on two-wheeled carriages. Each carriage was located at a 16-20 foot section of the line and from what we can gather from pictures looked like it would be 80 to 100 feet long. Actually they look and were similar to modern center pivot agricultural irrigation systems. How the water was delivered to the piping is not detailed. The apparatus nicknamed “The Sea Serpent” was moved from one location to the next by horses.

Erickson had arbor-savvy as well as turf. Many of the large trees at Minikahda had large cavities discretely filled with concrete, cabling of weak crotches and weep-pipes. I recall standing next to a large elm one day as a storm front moved in. Suddenly there was a stream of water flowing

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from the weep-pipe, apparently caused by the sudden change of air pressure. When removing a storm damaged tree, much caution had to be exercised in the use of power saws for fear of the hardware that could be present. To this day dark bands can be seen around many of the trees. To keep leaf eating caterpillars from climbing up the trees, a treatment was devised which involved "rasping a smooth band" around the tree trunk and then applying a "sticky matrix" within this band. This formed a barrier in the worms journey up the trunk. Unfortunately, when there was a heavy infestation, the worms would soon build a bridge of immobilized bodies with safe passage for others to crawl over. Modern insecticides abolished the practice.

Charlie Erickson was instrumental in changing many of the golf courses in Minnesota from sand greens to bentgrass. One of the documented cases was Montevideo Country Club. Ray Hill, a 37-year employee, related the story about collecting many bushels of bentgrass stolons which Charlie grew along the creek bank on No. 8 fairway of Minikahda. After work on a particular evening they (Charlie, a waitress from the clubhouse and Ray) headed for Montevideo to plant the Montevideo greens. Maynard Erickson (MGCSA Life Member — no relation) has stated that Charlie was responsible for most of the sand green conversion to bentgrass in this area.

Charlie Erickson was the first president of what is now called "Minnesota Golf Course Superintendents' Association" and was very active in its formation. A memorial plaque in honor of him was presented to "The Minikahda Club" by the "Minnesota Greenkeepers Assn." and resides in a prominent position on the course.

Charlie Erickson suffered a broken hip and other injuries in a fall down the "Minikahda tool-house basement steps." He died from other causes one year later just short of his 78th birth date in 1942.

— Jack Kolb

Left to right in back row: Emile Cerise (Emile installed the first underground irrigation system at Minikahda); Ray Hill (a 37-year employee who mowed fairways from 1920-58); Ludwig Nelson (eventually became greenkeeper at Minikahda 1950-52); Robert Taylor (head golf pro 1902-45); Emile Anderson (clubhouse engineer); Charles Erickson (greenkeeper 1899-1942); Irvin Johnson; Burt Solender (locker room attendant), and Art Knudson (course ranger and starter).