YOUR HOST SUPERINTENDENT - Frank Barberio, Mira Vista G &CC, El Cerrito

Frank has worked on the golf course at Mira Vista twenty-two years, the past four as Superintendent. Since becoming Superintendent Frank is responsible for removing over 300 eucalyptus trees from the golf course, greatly improving the turf. The golf course is in super condition as a result of Frank's diligence.

Mira Vista Golf & CC is a private club whose golf course is 62 years old. Four members owned all of the property which the club bought outright in 1980. Approximately 40,000 rounds per year tour the Mira Vista Links.

Mira Vista has a unique water system, "HOSES" Only 8 greens have quick couplers, with no automatics

THANKS TO STAN BURGESS and all the people at Richmond Golf & Country Club for a wonderful day on the course and around the pool.

KEN'S NOTES by Ken Sakai, President of GCSA of Northern California

One hates to beat a dead horse but there are some problems that we have been having at a few of our monthly meetings. The first deals with people forgetting to notify the host superintendent that they will be attending the meeting. It is usually these people that compound the problem by inviting guests (see Murphy's Law). This in turn, creates additional problems, such as, seating arrangements, lunches, and starting times for the golfers.

The second deals with the proper "requested" attire at our meetings. We, on the board, realize that we can only request general terms of dress. Please remember that if coat and tie, or casual, or sport coat is requested it is usually by the host club; and after all we are all guests of that particular club. For us to stay in good graces and, perhaps, utilize that club again in the future I personally recommend that we adhere to their wishes.

If you know of any other solution, please contact me and we can discuss them.

While I have your ear, I would like to congratulate four of our Northern California members.
1. Manuel Cardoza, Cypress Point Club, for hosting USGA Walker Cup Matches
2. Mike Phillips, Pebble Beach, for course preparation USGA Mens Open
3. Tom Unruh, Del Paso, for course preparation USGA Womens Open
4. Tom Christy, Almaden, for course preparation the upcoming LPGA Inamori Classic

These people symbolize, to myself, what we, as members of GCSANC, are striving for. The professionalism, achievement, and recognition of a job well done. CONGRATULATIONS!
DEADLINE DATE for the Superintendent-Professional Tournament has been changed to October 18, 1982. So far the response has been very poor. If there is not an adequate field by the 18th the tournament will be cancelled. Get your entries in NOW.

TANK MIXING FUNGICIDES
Improved broad spectrum disease control and greater cost per application efficiency can be achieved by tank mixing fungicides. To avoid phytotoxic injury to plants, a few simple rules should be followed:
1. All insoluble fungicides may be tank mixed at label rates.
2. One soluble fungicide may be tank mixed with any number of insolubles.
3. If two soluble fungicides are mixed, half rates should be used.
4. If soluble fertilizers are added at a rate exceeding 2 oz/100, the spray should be watered in.

By utilizing this concept, the superintendent can tank mix a spray solution combination of: a soluble contact-fungicide, an insoluble contact fungicide and an insoluble systemic fungicide, for example. Light rates of nitrogen or iron could be added to enhance color, if necessary.

<table>
<thead>
<tr>
<th>Soluble</th>
<th>Insoluble</th>
<th>Soluble/Insoluble Combinations</th>
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<tbody>
<tr>
<td>PMAS</td>
<td>Tersan 75</td>
<td>Fore</td>
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<tr>
<td>Caddy</td>
<td>Tersan LSR</td>
<td>Maneb</td>
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<tr>
<td>Cadmine</td>
<td>(S) Tersan 1991</td>
<td>Zineb</td>
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<td>Actidione</td>
<td>(S?) Chipco RP26019</td>
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<td>Spotrete</td>
<td>Dyrene</td>
<td>Daconil 2787</td>
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<td>Bromosan (S) Fungo 50</td>
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TOM SEDGLEY
Palo Alto Hills G & CC
3000 Alexis
Palo Alto, CA 94303
415 948-0922

TIM SEDGLEY
Palo Alto Hills G & CC
3000 Alexis
Palo Alto, CA 94303
415 948-0922

TOM CHRISTY
Almaden CC
663 Hampton Dr
San Jose, CA 95120
408 268-0888

office 1233 Kansas Avenue
Modesto, CA 95351
209 523-7141
Please enroll me right away in:

- [ ] Management VI — San Francisco Bay
  Oct. 20-21, 1982 [$75/$125]*

- [ ] Pest Control Management V — Chicago
  Nov. 22-23, 1982 [$75/$125]*

- [ ] Management V — Chicago
  Nov. 22-23, 1982 [$75/$125]*

* [Note $75 charge for members/$125 charge, non-members]

[ ] Difference in charge can be applied by non-member toward membership in GCSAA. Check box to receive full information.

On-site registration: Add $15 in each category.

GCSAA
1617 ST. ANDREWS DRIVE  •  LAWRENCE, KANSAS 66044  •  913-841-2240

MANAGEMENT VI - Documentation: Communication: Motivation - Ronald C. Frame

Earn CEU's (Continuing Education Units) the CEU is a universally recognized standard unit of achievement which may be used as evidence of increased ability to perform and for job advancement.

Earn points for CGCS (Certified Golf Course Superintendent) recertification.

Earn credit towards future GCSAA Education program

Get credit towards your state's pest control recertification program

Package including hotel, breakfasts and dinners available

Discount for hotel reservation

Lunch meals are included

Receive manuals and material to take home for future reference

Rooms - Holiday Inn, Hegenberger Rd, Oakland - Single $44.00 Double $51.00
GOLF COURSE SUPERINTENDENTS ASSOCIATION
of Northern California
5th Annual Superintendents Tournament

DATE - MONDAY, November 1, 1982
PLACE - Del Rio Golf & Country Club, 801 Stewart Road
        Modesto, CA 95351  209 545-0723 or 523-7141
HOST - CLIFFORD A. WAGONER, CGCS

STARTING TIME - 10:30 a.m. SHOTGUN - Arrive by 9:45 a.m.
ENTRY FEE - Superintendent Suppliers, Guest $35.00
- Professional $40.00

Professional purse Number of places and purse based on entries
Handicaps will be used

TYPE OF PLAY - Superintendent - Professional Combined Net
- Superintendent Low Net (First, Second, Third)
- Superintendent Low Gross (First, Second)
- Guest Low Net (First, Second, Third)
- Four man 3 Best Ball (First, Second)
- Suppliers Low Net (First, Second)
- Calloway (First, Second)
- Class F team trophy donated by GCSANC
        Team 4 persons from same company

HANDICAPS A MUST - Make sure NCGA CARD up-to-date. Maximum
        allowable handicap is 20 strokes

LUNCH ON COURSE - Dress Golfing Attire
        Cocktails and Hors d'oeuvres after golf

DEADLINE DATE October 18, 1982 entries received after Monday will
        not be accepted

MAKE CHECK PAYABLE TO GCSA OF NORTHERN CALIFORNIA
Your entry fee includes green fee, cart, prizes and lunch

SEND ENTRIES TO GCSA OF NORTHERN CALIFORNIA - 1233 Kansas Avenue
        Modesto, CA 95351

Please Print and Return

Superintendent or Current
Supplier
Club or
Business

Professional

GUEST

GUEST

TOTAL ENCLOSED $
Don Baker, Sr is now at Yolo Fliers Club in Woodland.

Tom Christy at Almaden CC is now constructing a new wing onto his shop. He will be doubling his existing space. Tom is also hosting the Inamori Golf Classic September 28 - October 3. This is a LPGA tour event.

Steve Carlton is also in the construction business. He is putting in showers and a lunch facility at San Jose CC for his crew.

Fountain Grove is the name of a new golf course being put in Santa Rosa. The architect is Bell and the construction company is Fairway Construction from Washington.

Dean Gump reports that the new hybrid bermuda driving range tee, put in last fall by Jim Prusa, is growing extremely well. Pasatiempo is in Santa Cruz and there was skepticism on whether it would make it.

Nematodes were identified at three courses in the S.F. area. The greens especially became blotchy, weak and turf loss occurred. Nematologists at U.C. Davis identified the problem and nematacides (Dasanit or Nemacure) were applied. It is hopeful that the nematodes were the main reason that the course had so much disease problems in the winter, including cold weather pythium.

It is this reporter's opinion that Southern Blight is much more widespread than people have thought. I preliminarily identified it at four courses in the Stockton-Sacramento area on two courses in the San Jose area this summer. All of which didn't think they had the problem.

As most people know, T & T Distributing closed in August. Aart de Vos is now working with McKay Associates in a management position. Jerry Gordon is now working with Robinson Fertilizer in San Diego. I, Don Naumann, started my own company, Sierra Pacific Turf Supply. I am a commissioned agent for El Camino Crop Supply and Germain's Inc.

If you have any newsworthy items, please call me at (408) 559-8893 and I will put them in my article.

Bob Ford asks "WHAT DO SUPERINTENDENTS DO IN THEIR SPARE TIME? and reports Allan Schlothauer of the Villages decided to enter a contest and write a radio commercial for his favorite recording star "Juice Newton". Al's commercial was one of the top five chosen to air on KEEN radio and then won the grand prize. Have a good weekend at Marriotts.

ITEM FOR SALE - Make offer!

Hahn MC-5C Vertifier --- 5 years old. Good Shape

Contact John Cubbage, Salinas Golf & Country Club, Days 408 449-6617
THANKS to these SUPPORTERS of "THRU THE GREEN"

AUTOMATIC RAIN Co - Willard Hayes
4060 Campbell Avenue
Menlo Park 94025

BAY IRRIGATION & TURF SUPPLY
2041 Commerce Avenue
Concord 94520

KEITH BRAMAN, IRRIGATION CONSULTANT
21535 Stage Coach Road
Los Gatos 95030

BROWN SAND, INC.
874 East Woodward Avenue
Manteca 95336

H. V. CARTER COMPANY, INC.
1700 E. 14th St - P.O. BOX 12006
Oakland 94604

A. L. CASTLE OF STOCKTON, INC.
5700 Cherokee Road
Stockton 95205

CHEM-SPRAY COMPANY
P. O. Box 7805
Stockton 95207

COUNTRY CLUB SALES, INC.
3381 Vincent Dr
Pleasant Hill 94523

DUKE EQUIPMENT & IRRIGATION INC.
2344 Auburn Blvd
Sacramento 95821

EL CAMINO CROP SUPPLY, INC.
37342 Blacow Road
Fremont 94536

EWING IRRIGATION PRODUCTS
2462 Polvorosa Ave
San Leandro 94577

FERRY-MORSE SEED COMPANY
P. O. Drawer 2774
Mountain View 94042

GOLFCO - John Engen
Box 545, Graeagle 96103

GOLF CAR WEST - CUSHMAN
2715 Lafayette Street
Santa Clara 95052

INTERNATIONAL SEEDS INC.
820 First St
Halsey, Oregon 97348

JENKINS MACHINERY COMPANY
1848 Arnold Industrial Place
Concord 94520

NAIAD COMPANY - Don Scott
7531 Homewood Court
Pleasanton 94566

NORTHERN CALIFORNIA GOLF ASS'N
P. O. BOX NGCA
Pebble Beach, 93953

OCCIDENTAL CHEMICAL
Professional Sales Division
Box 198, Lathrop 95350

P. E. O'HAIR & COMPANY
1333 Old Oakland Road
San Jose 95112

PLANT GRO CORPORATION
P. O. Box 703
San Jose 95106

RAINBIRD SALES INC.-Turf Division
20830 Chester St
Castro Valley 94546

REYNOLDS SALES
1066 Polk Street
Salinas 93906

SCOTTS PROTURF
3785 Vista Dr
Soquel 95073

SHELTON TRANSFER SERVICE, INC.
Sand, Gravel & Top Dressing
1996 Oakland Road
San Jose 95131