



SWIM-MASTER

VOL XI - No 2

USA NATIONAL PUBLICATION FOR MASTERS SWIMMERS

FEBRUARY 1982

ALL-AMERICAN MASTERS SWIMMING TEAM FOR THE YEAR **1981**

WOMEN 25-29

Sandy Neilson
Kimberly Mogalian
Barbara Belogorsky
Patricia Hines
Dorothy Wise
Debra Glassman
Susan Skiff
Chris Ruppert
Christine Lasell
Sidney Swayman
Barbara Chruch
Melinda Whitcomb
Lori Scott
Theresa Clarke
Jeanne Mason
Kathy Killingsworth

WOMEN 30-34

Lynn Skrifvars
Marianne Brems
Barbara Dunbar
Janet Gettling
Gretchen Drake
Susan Spencer-Horner
Susi Chandler
Joan Farmer
Dorothy Wise
Christine Ruppert
Alice Belknap

WOMEN 35-39

Diana Todd
Carolyn Johnson
Jane Katz
Betty Bennett
Carol Chidester
Jane Murphy-Sherman
Rebecca Richter
Donna Burkhardt
Nancy Breen
Nancy Ridout

WOMEN 40-44

Juanita Correa
Lynne Weir
Carin Vanderbush
Angela Konig
Ilona Sike
Marsha Soucheray
Nancy Brown
Janet Royer

WOMEN 45-49

Juanita Correa
Patricia Bresee
Lavelle Stoinoff
Helen Buss
Anne McGuire
Janet Lamott
Nancy Brown
Jayne Bruner

WOMEN 50-54

Gail Roper
Cynthia Bruce

WOMEN 55-59
Dorothy Donnelly
Dorothy Ressegue
Ruth Billard
Jeanne Merryman
Alicia Horst
Charlotte Costello
Clara Walker
Margaret Morrison
June Krauser

WOMEN 60-64

Viola Andresen
Jane McCollister
Mardie Brown
Gertrude Zint
Nancy Pessel
Jeannette Eppley
Bette Crowell
Mimi Lee
Dorothy Ressiguie
Nancy Phillips

WOMEN 65-69

Dawn Musselman
Ivy Browne
Marie Wicklun
Mildred Anderson
Maxine Merlino
Joan Osborne
Nancy Clark

WOMEN 70-74

Edie Goldman
Celia Ballard
Ruth Switzer
Beatrice Johnston
Elsa Mattila
Catherine Cress
Bernice Wayne
Jerry Bennett
Julia Dolce
Mona Scharf
Elizabeth John
Madeleine Miller
Rita Shephard
Sally Scott

WOMEN 75-79

Marjorie Bronson
Sis Fogle
Marian McKechnie
Edna Landon
Katherine Pelton

WOMEN 80-84

Martha Keller
Pearl Miller
Ella Peckham
Francis Watkins
Doris Hogan
Martha Keller
Jamie Cameron

WOMEN 85-89

Luella Tyra
Nellie Brown

MEN 25-29
Jeffrey Rolan
James Montgomery
Peter Brunson
Michael Stamm
Chester Miltenberger
Clay Evans
Steven Baxter
James Griffith
Mark Chatfield
Michael McGuire
Joseph Bottom
Walter Bricker
Steven Stockdale
Kurt Mickelson
Donald Anderson
Robert Hansen
John Cleveland
Brent Barker
Dale James

MEN 30-34

William Barthold
Fred Schlicher
Robert Janis
Richard Cooley
Peter O'Keefe
Ronald Marcikic
Klaus Barth-Dieter
John Ferris
Michael Jones
William Tingley
James Stine
Clay Kolar
Thomas Perrin
Byron Reidenbaugh

MEN 35-39

Robert Boyer
Stephen Clark
David Gray
Charles Hunter
Raymond Zeason
Michael Fitzmaurice
Ronald Wood
Arthur Smith
Jon Katis
Vernon Slovan

Timothy Garton

Henry Dewitt
James Crane
William Bacon
Scott Guthrie
Roy Davis
Richard Ennis
Phillip Goode
James Beglinger

MEN 40-44

Gary Laprise
Lance Larson
Murray Rose
Hap Cole
Frank Legacki
Ramond Padovan
Lou Schaefer
Drury Gallagher
John Carey
David Gillanders

MEN 45-49

Richard Hunkler
Brad Sturtevant
James Bohan
Barr Clayson
Donald Brown
Manuel Sanguily
Wally Dobler
William Yorzyk
Jerome McNamee
Al Coxon

MEN 50-54

Charles Thomas
Graham Johnston
Harold Begel
Richard Bennett
John Korthauer
Robert Kueny
Edward Emes
Winthrop Wilson
Hubert Williams
Neal Palmer
Miguel Cornejo
Peter VanDijk

MEN 55-59

Herbert McAuley
Duane Draves
Arthur Koblish
Paul Hutinger
Barton Greenberg
Skip Mann
Perry Rockwell
John Florance
John Woods
Ed Kerswill
James Forbes
Ted Von Berkefeldt
George Cunningham

MEN 60-64

Raymond Hakomaki
James Welch
Raymond Taft
Paul Herron
Thomas Lind
Robert Merrick
John Crews
Birch Davidson
Frederick Van Dyke
Aldo Da Rosa

MEN 65-69

Kelley Lemmon
James Eubank
Harold Sexton
William Rowe
David Rowan
Bennett Allen
Walter Pfeiffer
Woodrow Bowersock
Austin Newman
Albert Vandewighe
William Grant
Matthew Sielski

MEN 70-74

William Shott
Benton Wood
Lloyd Osborne
Arthur Hargrave
William Share
Rufus Clark
William Loughborough
William Stinson
Benton Wood
Harold Perry

MEN 75-79

Arthur Rule
Henry Strothmann
Frederick Lappe
John Wallace
Theodore Johnson
Irving Merritt
Al Kallunki
Thomas Cureton
Winston Kratz
Perc DeCremer

MEN 80-84

Clarence Ross
Irving Weber
Alfred Bastian
Hubert Williams
Thomas Cureton
Walter Laury
Ralph Fletcher

MEN 85-89

Thomas Lane
Robert Simmonds
Isidore Castin



International SWIMMING HALL OF FAME, INC.

1 HALL OF FAME DRIVE • FORT LAUDERDALE, FLORIDA 33316 • TELEPHONE: 305/462-6536

Dear Masters Swimmers:

The Hall of Fame has run out of space and, out of economic necessity, must find ways to finance its new addition. The Building Fund is underway. Katherine Rawls, one of our Charter Honorees in 1965, has started it off with a \$5,000 donation.

Since Masters Swimming has never been adequately represented in the existing Hall (we weren't organized when most of the space was allocated), we want to build a Masters Area which displays the complete record, the personality, and the objectives of Masters Swimming. Jack Kelly, Jr., President of the International Swimming Hall of Fame, is very enthusiastic about all this, as is Buck Dawson, the Executive Director. They feel that the Masters Program represents the outstanding contribution that swimming has made to our society in this half century! The fitness awareness of adults is a story that needs to be constantly emphasized, and we know that Masters Swimming is probably the best of all the adult fitness programs. Certainly it is the most fun. We wish to make it even more newsworthy, giving credit to what we have accomplished.

A drive to finance the Masters Swimming Area has already been started. Florida Gold Coast Masters Swimmers have begun by offering their contributions as a memorial to the late Gaither 'Gay' Rosser, the Spirit of Masters Swimming. There have been many who have won more races than Gay, but none whose life expressed more fully the goals of our Program; a lifetime of vigorous swimming for Fun, Sport and Health.

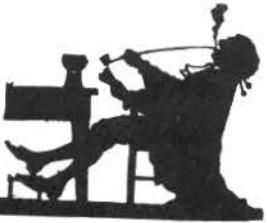
Donations to the Masters Swimming Area are earmarked as such, and the Hall of Fame plans matching funds for everything we raise. Your donations will be noted in a leather-bound Masters Swimming display book. No gift is too small to help us and no gift is too small to be noted. As the gifts get larger, they will be recognized as: Lifetime Gold Pass \$100, Charter \$1,000 and Founder \$5,000. The Charter and Founder members are recognized on the wall of the entranceway to the Hall of Fame. All can be paid on the installment basis, with the gold pass and patch sent with the first installment of \$25.00. Again, it's tax-deductible (JAX:EO:65-452). The Hall of Fame is going to be here for a long time!

Gratefully, June Krauser, Chairperson

June Krauser

The Good Life

by Robert Tolf



Anne McGuire displays her sports medals.

A few hundred feet from the bustle of Delray Beach's Federal Highway, nestled into a sub-tropical lushness replete with ficus and fern, towering eucalyptus and strangling vine, there's a handsomely designed hideaway that has as much in common with the run of the mill CBS 3-2 as its owners have with the run of the mill South Floridian.

A multi-level structure of wood, it's been home for Anne and Jim McGuire since they moved to the Sunshine State in 1964. That's the year Florida Atlantic University

was on the launching pad and young Dr. McGuire, armed with his Ph.D from UCLA where he was a Hughes Fellow in engineering, accepted a position in the physics department.

He's now a professor in mathematical physics and he's published a variety of articles in numerous learned journals. He's also spent a couple sabbaticals in Australia, teaching in Adelaide and Melbourne.

A native of Indiana, Jim did his undergraduate work at Purdue. That's where he met Anne who was a member of the same class, 1956. A swimmer from Birmingham, Ala., she was a member of the college's Lafayette Swim Club. At that time, Purdue was the only college in the country where girls could compete in an organized, team effort and they set all the records and won all the championships.

Anne was an important member of that team, a breast stoker. And she's still an important member of a swimming team, the Gold Coast Seniors' team.

A few weeks ago in California, in the Seniors' 45-49 age category she splashed her way to six medals, four first and two seconds, incredibly improving on her best time in the 400 medley, a time she set 27 years ago!

First place finishes came in the medley, the 50, 100 and 200 meter breaststroke.

"I hate to be second," the superbly conditioned Anne comments. Judging from the trophies, the plaques, the medals that adorn her home, she seldom has to worry about second place finishes.

The All-American patches, the medals in all shapes and sizes fill two oversize baskets, a couple feet across. Before too long another basket is going to be needed.

Anne will also have to make room on wall or shelf for other awards, those gained in running. Unlike most serious swimmers who find it difficult to combine two such different muscular activities, Anne finds running improves her swimming, her wind, her strength.

But not just an occasional jogging tour along beach or road, but a run of miles and miles. Enough to compete in — and to finish — this year's Orange Bowl Marathon. Running all the 26 miles plus, never having to walk.

Anne, with a master's degree in physical education from the University of California at Irvine, teaches that subject at Atlantic. She's also coach of girls soccer and, of course, the girls swim team.

Anne also gives private swimming lessons, concentrating on the younger set, infants nine months and up. She knows from extensive experience that the little ones are not afraid of the water when they are that young, that they know instinctively to hold their breath. As they get older they lose that talent.

With Anne's method it takes five days to learn to swim and she also takes on adults, finding it amazing that there are so many people, especially in this state with all its water, whose education and exposure have never included such a basic tool of survival.

At home, Anne is an avid gardener, filling inside as well as exterior with a variety of thriving plants. Jim prefers the kitchen. He's an accomplished amateur chef, doing a special kind of cold chicken, enlivening London broil with red wine and flaming brandy blending the best ham salad I've tasted since the days my midwestern Grandmother used to brighten our holiday picnics with ham salad sandwiches.

Jim has another hobby or rather avocation. He's a tried and true opera buff, a lover of Gilbert and Sullivan — he can recite the intricate lyrics by the hour — and an undoubted authority on the history of music, the composers and performers.

Anne and the family used to exile their opera fanatic to an upstairs soundproof room, but since they found him a walkman, he can now join family, ear plugs firmly in place, the tape spinning out the arias as loudly as he wants.

That family, two girls, one a senior at Atlantic and the other (former Phi Beta Kappa at the University of Florida) working for a bank in Atlanta, and two boys, both at the University of Florida), rendered great moral support for Jim's one and only stage appearance.

It was the realization of a life-long dream: To perform in an opera or operetta. And he approached the role, Marmaduke Poindexter in Gilbert and Sullivan's "The Sorcerer," with all the enthusiasm and intensity he puts into everything else does. Strutting across the stage at FAU in grand style.

It's the way wife Anne approaches her career.

Together they form a vital and highly rewarding version of the Good Life.

TO: USMS LOCAL MASTERS SWIM COMMITTEE CHAIRMEN & REGISTRARS
FM: TED HAARTZ, CHAIRMAN, USMS REGISTRATION COMMITTEE

Please be advised that for your swimmers' times, both individual and relay, to be considered for Records and Top Ten, we must have both your swimmers and your clubs registered, insured, and in our records.

To illustrate: a swimmer, competing in a sanctioned meet during January, 1982, whose time(s) might better a record or qualify for Top Ten, will not be tabulated if the swimmer's registration (accompanied by the proper fee of \$3.25) has not been received by the National Registrar by the 15th of the month following, in this case February 15. Likewise, club relays will not be tabulated if the club registration (accompanied by the \$10 club fee) has not been received.

Simply stated, the tabulation system will be programmed to accept only the names of those individual swimmers and clubs that have been received and paid for in full. All registrations received by the 15th of a calendar month will validate times only for the previous month, i.e., registrations received by March 15th will qualify times of those swimmers and clubs for sanctioned events during February. (A swimmer who did a better time in a January meet would not have that time considered because that swimmer was not registered with the National Registration Office by February 15th. Times submitted between the last National Meets and December 1981, would be covered by the previous year's registration.

The crux of this matter is that timely reporting is imperative and certain parameters must be established to ensure the success of our Masters Swimming Program. I fully recognize that we are all volunteers and that we donate our time, money and efforts as best we can. Since the bulk of the registrations occur during the first five months of the year, I urge you to try to set aside time between the 25th and the end of each month so that your reporting is current and no swimmer will have cause to feel "shortchanged". The success and strength of our program will be measured by our ability to work together towards our common goal of a hopefully longer and healthier life. I thank you in advance for the important role you are playing in this program.

NOTE TO ALL AMERICANS - If you wish to obtain a certificate and patch for your All American honor please send \$5.00 with your name and address to: Ted Haartz, 155 Pantry Rd., Sudbury, MA 01776. It might take a few months before the patches and certificates are available so please be patient.

A PROGRAM FOR CV (CARDIOVASCULAR) FITNESS

BY Patti Fischer

1. A thorough physical exam by a doctor is essential.
2. Start the program off slowly. After a couple of weeks of building the intensity of each workout, an individual should be well into the program necessary for fitness development. One reason for starting out slowly in a CV program is because the circulatory and muscular systems require an initial period of transition, adjustment, and adaptation to the CV program. Muscle pulls and muscle soreness can be harmful not only to the physical aspect of the workouts, but also to the motivation required to continue each workout.
3. All workouts should begin with 3 to 5 minutes of light stretching, jogging, or a similar activity to loosen up and prepare the body for more strenuous exercise. Each workout should end with the same routine to enable the body to recover in a more relaxed and injury free state.
4. Three workouts a week with a total of 45 minutes per workout is effective in obtaining CV fitness. Reaching the max. heart rate is essential during these workouts.
5. The length of the exercise periods can be of any length between the 3 and 45 minutes suggested for each workout. This takes in consideration the loosening up time, the workout time, and the rest between sets time. A single workout can involve a combination of short, medium, and longer durations of the activity. Each individual must experiment and determine what brings on the best results physically, and what is enjoyable mentally.

AND DIRECT FROM SWIM-SWIM

"The following tips from Speedo should make your swimsuit last a little longer. Both nylon and lycra suits should fit comfortable. A fit that's too tight puts undo strain on the fabric and shortens the life of the suit. Chlorine, sweat and sunlight are harmful to both types of material. Rinse out your suit without soap in cold or warm water after use and let it drip dry in a shaded area. Also, do not shampoo your hair while wearing your suit. Lycra suits are particularly susceptible to the harsh components in most shampoos."



SHORT COURSE RECORDS

U. S. MASTERS SC RECORDS 9/81

WOMEN	25-29!	30-34!	35-39!	40-44!	45-49!	50-54!	55-59!	60-64!	65-69!	70-74!	75-79!	80-84!	85-89!
50 FREE	24.25!	25.31!	25.77!	27.50!	27.28!	29.28!	30.64!	33.16!	32.98!	41.40!	48.72!	1.02.29!	1.21.79!
100 FREE	53.27!	56.48!	56.31!	1.00.90!	1.00.70!	1.05.38!	1.08.51!	1.16.20!	1.17.00!	1.37.30!	1.50.84!	2.13.23!	3.10.35!
200 FREE	1.57.94!	2.04.18!	2.08.30!	2.14.80!	2.13.99!	2.27.00!	2.35.87!	2.54.31!	2.59.30!	3.28.65!	4.00.20!	5.49.49!	7.02.31!
500 FREE	5.21.33!	5.33.82!	5.49.35!	6.05.10!	6.14.31!	6.38.77!	7.21.05!	7.51.77!	8.33.35!	9.13.52!	10.38.70!	12.30.50!	.....
1650 FREE	18.23.11!	19.23.98!	19.46.80!	21.05.69!	21.45.28!	23.07.50!	25.35.02!	26.22.54!	27.51.06!	32.53.85!	36.30.69!	42.28.77!	.....
50 BACK	29.00!	29.37!	30.50!	32.50!	33.36!	35.89!	39.14!	40.75!	41.70!	52.86!	56.34!	1.01.43!	.....
100 BACK	1.02.46!	1.03.03!	1.08.66!	1.11.49!	1.13.64!	1.18.61!	1.25.09!	1.30.30!	1.32.70!	1.56.35!	2.02.28!	2.23.68!	.....
200 BACK	2.17.89!	2.20.04!	2.29.25!	2.39.60!	2.39.55!	2.50.00!	3.04.95!	3.18.53!	3.29.90!	4.10.68!	4.24.60!	5.36.06!	.....
50 BRST	32.20!	32.10!	33.29!	36.60!	36.90!	38.33!	40.00!	46.06!	48.01!	55.408!	1.03.73!	1.20.95!	2.08.74!
100 BRST	1.10.18!	1.09.58!	1.14.47!	1.19.03!	1.18.86!	1.23.66!	1.29.43!	1.39.96!	1.46.20!	1.59.83!	2.27.92!	3.06.11!	4.38.70!
200 BRST	2.32.40!	2.35.26!	2.41.13!	2.50.07!	2.54.70!	3.04.97!	3.14.87!	3.31.35!	3.50.57!	4.18.14!	5.25.87!	6.54.97	9.48.28!
50 FLY	27.09!	28.03!	28.52!	28.90!	29.91!	30.85!	35.90!	35.32!	46.56!	54.11!	1.03.49!	3.00.20!	.....
100 FLY	1.00.16!	1.02.26!	1.03.34!	1.09.00!	1.10.80!	1.14.37!	1.27.26!	1.23.43!	1.47.45!	2.11.98!	2.25.88!	.....	.....
200 FLY	2.15.24!	2.17.89!	2.27.45!	2.39.75!	2.42.30!	2.51.58!	3.21.68!	3.13.88!	3.54.85!	5.24.56!	5.14.92!	.....	.....
100 I.M.	1.03.74!	1.05.20!	1.06.24!	1.09.70!	1.11.35!	1.13.71!	1.22.54!	1.30.18!	1.36.60!	1.58.73!	2.28.72!	3.04.19!	.....
200 I.M.	2.17.92!	2.20.88!	2.27.93!	2.35.13!	2.34.41!	2.43.92!	3.03.62!	3.23.09!	3.33.70!	4.23.35!	5.15.70!	13.54.42!	.....
400 I.M.	4.56.24!	5.02.30!	5.19.47!	5.36.60!	5.34.80!	5.53.07!	6.43.56!	7.17.33!	7.36.40!	9.05.59!	11.18.48!	.....	.....
200 FR.REL!	1.41.14!	1.53.76!	1.20.47!	1.21.45!	1.25.19!	1.	1.	1.	1.	1.	1.	1.	1.
200 MED.R.	1.56.30!	1.20.34!	1.20.22!	1.24.35!	1.32.48!	1.	1.	1.	1.	1.	1.	1.	1.
MIX.FR.REL!	1.33.43!	1.37.57!	1.49.65!	1.58.89!	1.22.44!	1.	1.	1.	1.	1.	1.	1.	1.
MIX.MED.R	1.44.50!	1.50.94!	1.20.34!	1.26.90!	1.30.64!	1.55.49!	1.	1.	1.	1.	1.	1.	1.
!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!
MEN	25-29!	30-34!	35-39!	40-44!	45-49!	50-54!	55-59!	60-64!	65-69!	70-74!	75-79!	80-84!	85-89!
50 FREE	21.30!	21.70!	21.99!	23.15!	22.81!	24.09!	25.20!	26.20!	27.64!	29.61!	30.67!	34.14!	46.38!
100 FREE	45.72!	48.00!	48.72!	51.20!	52.33!	55.41!	56.84!	57.44!	1.02.67!	1.07.75!	1.08.46!	1.18.32!	2.07.96!
200 FREE	1.41.81!	1.44.78!	1.47.91!	1.51.63!	1.57.09!	2.01.68!	2.08.50!	2.10.02!	2.22.61!	2.36.40!	2.35.14!	3.01.25!	4.48.33!
500 FREE	4.44.78!	4.47.51!	4.47.91!	5.06.01!	5.18.20!	5.24.38!	5.58.77!	6.01.72!	6.46.59!	7.09.74!	7.16.39!	8.22.38!	12.03.06!
1650 FREE	16.56.18!	17.02.72!	17.04.37!	17.56.77!	18.31.86!	18.57.15!	20.58.39!	21.05.79!	23.10.20!	25.52.79!	25.35.70!	28.40.17!	43.00.36!
50 BACK	24.93!	25.37!	26.01!	27.61!	28.82!	29.70!	30.43!	32.30!	35.12!	35.73!	38.05!	47.74!	57.68!
100 BACK	52.98!	55.67!	56.84!	1.00.20!	1.01.59!	1.05.40!	1.06.14!	1.11.10!	1.17.92!	1.20.80!	1.23.97!	1.53.68!	2.10.62!
200 BACK	1.56.95!	2.04.01!	2.07.80!	2.08.51!	2.15.70!	2.24.50!	2.27.23!	2.37.70!	2.52.76!	3.00.62!	3.11.76!	4.14.14!	.....
50 BRST	26.91!	27.37!	28.84!	29.14!	29.57!	31.88!	33.12!	35.01!	35.49!	38.50!	41.70!	52.00!	56.10!
100 BRST	59.23!	1.01.81!	1.04.04!	1.04.06!	1.06.62!	1.10.70!	1.14.21!	1.18.30!	1.21.66!	1.27.63!	1.36.35!	2.06.86!	2.10.50!
200 BRST	2.12.52!	2.14.73!	2.20.50!	2.23.13!	2.31.32!	2.37.34!	2.49.79!	2.54.09!	3.04.19!	3.18.34!	3.50.69!	4.58.70!	.....
50 FLY	22.77!	23.80!	24.12!	25.45!	25.25!	26.65!	28.67!	29.77!	31.14!	37.60!	42.67!	57.00!	.....
100 FLY	50.30!	52.13!	54.82!	54.04!	57.36!	1.03.61!	1.07.22!	1.10.77!	1.18.98!	1.37.68!	1.50.85!	2.26.75!	.....
200 FLY	1.56.23!	1.54.59!	2.00.53!	2.04.99!	2.11.68!	2.31.07!	2.43.24!	2.56.40!	3.07.48!	3.47.95!	5.31.54!	.....	.....
100 I.M.	52.63!	54.97!	56.35!	57.73!	59.60!	1.04.53!	1.05.92!	1.09.09!	1.15.86!	1.23.35!	1.37.75!	2.09.02!	.....
200 I.M.	1.55.70!	1.59.61!	2.06.48!	2.04.11!	2.12.90!	2.20.08!	2.28.99!	2.36.97!	2.52.21!	3.14.56!	3.43.45!	.....	.....
400 I.M.	4.16.96!	4.19.32!	4.36.79!	4.32.09!	4.55.32!	5.07.44!	5.29.51!	5.47.89!	6.25.16!	7.09.30!	8.27.10!	.....	.....
200 FR.REL!	1.26.20!	1.28.69!	1.39.35!	1.42.59!	1.20.04!	1.25.08!	1.	1.	1.	1.	1.	1.	1.
200 MED REL	1.36.79!	1.41.02!	1.51.70!	1.20.33!	1.22.53!	1.	1.	1.	1.	1.	1.	1.	1.
!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!

LONG COURSE RECORDS

U. S. MASTERS LC RECORDS 10/81

WOMEN	25-29!	30-34!	35-39!	40-44!	45-49!	50-54!	55-59!	60-64!	65-69!	70-74!	75-79!	80-84!	85-89!
50 FREE	27.94!	28.69!	29.42!	30.97!	31.28!	33.10!	34.07!	36.05!	36.97!	46.05!	52.93!	1.06.86!	1.32.63!
100 FREE	1.01.36!	1.03.56!	1.05.28!	1.10.36!	1.09.85!	1.13.71!	1.16.55!	1.20.10!	1.29.46!	1.53.73!	2.02.44!	2.34.37!	3.54.33!
200 FREE	2.13.29!	2.18.79!	2.26.46!	2.35.00!	2.36.57!	2.46.49!	2.54.10!	3.00.61!	3.27.35!	3.58.76!	4.24.30!	5.26.82!	8.57.90!
400 FREE	4.45.03!	4.53.36!	5.08.20!	5.22.40!	5.28.88!	5.59.78!	6.23.80!	6.34.26!	7.19.87!	8.17.17!	9.29.52!	11.18.98!	18.39.66!
1500 FREE	19.13.38!	19.45.34!	20.25.14!	21.23.78!	21.26.16!	23.50.38!	26.02.31!	26.21.54!	29.19.17!	33.22.73!	36.11.35!	43.12.82!!
50 BACK	33.04!	33.77!	35.15!	37.18!	38.89!	40.91!	39.96!	46.50!	47.31!	56.04!	1.01.68!	1.09.41!	2.24.73!
100 BACK	1.10.97!	1.11.85!	1.19.48!	1.21.47!	1.24.69!	1.30.52!	1.35.94!	1.44.68!	1.46.95!	1.59.62!	2.17.74!	2.45.24!!
200 BACK	2.36.48!	2.38.28!	2.51.45!	2.59.22!	3.05.19!	3.15.01!	3.24.85!	3.49.13!	3.51.56!	4.15.79!	4.54.81!	10.49.53!!
50 BRST	36.22!	37.57!	39.61!	41.89!	41.88!	43.54!	45.14!	49.40!	55.30!	1.02.70!	1.13.83!	1.32.84!	2.51.97!
100 BRST	1.21.07!	1.23.46!	1.28.28!	1.33.86!	1.29.80!	1.35.63!	1.40.19!	1.52.50!	2.03.56!	2.20.37!	2.44.41!	3.31.64!	6.15.65!
200 BRST	2.58.62!	3.05.60!	3.11.60!	3.18.56!	3.15.85!	3.28.49!	3.34.85!	3.59.72!	4.24.50!	5.02.44!	5.56.57!	8.00.00!	13.42.69!
50 FLY	30.38!	32.14!	32.39!	34.40!	36.00!	35.58!	41.12!	42.37!	52.87!	1.05.54!	1.14.47!	8.36.30!!
100 FLY	1.08.38!	1.09.91!	1.12.95!	1.18.59!	1.21.32!	1.25.80!	1.39.59!	1.38.21!	2.01.18!	2.29.23!	2.45.93!!!
200 FLY	2.32.85!	2.33.32!	2.53.35!	3.03.26!	3.09.78!	3.17.90!	3.35.80!	3.48.20!	4.28.41!	5.44.74!	6.00.78!	13.01.80!!
200 I.M.	2.36.50!	2.38.49!	2.45.97!	3.01.04!	2.55.61!	3.06.12!	3.14.15!	3.38.12!	4.05.51!	4.57.66!	5.47.08!	7.57.25!!
400 I.M.	5.29.87!	5.43.12!	5.55.65!	6.26.90!	6.29.10!	6.46.47!	7.27.20!	7.48.30!	8.34.84!	10.28.73!	12.22.99!!!
200 FR.REL	1.56.15!	2.09.88!	2.19.85!	2.36.98!	3.22.33!!!!!!!!!
200 MED.R.	2.14.79!	2.28.23!	2.46.55!	3.06.64!	4.13.79!!!!!!!!!
MIX.FR.REL	1.47.46!	1.55.57!	2.04.41!	2.15.26!	2.37.47!	5.00.04!!!!!!!!
MIX.MED.R	2.03.44!	2.12.59!	2.31.91!	2.53.11!	3.18.32!	6.14.44!!!!!!!!
MEN	25-29!	30-34!	35-39!	40-44!	45-49!	50-54!	55-59!	60-64!	65-69!	70-74!	75-79!	80-84!	85-89!
50 FREE	23.89!	24.50!	25.33!	26.00!	26.25!	27.86!	28.56!	29.63!	30.30!	33.20!	33.75!	38.95!	50.74!
100 FREE	51.23!	55.51!	56.63!	57.94!	1.01.11!	1.03.92!	1.06.23!	1.05.60!	1.11.89!	1.18.80!	1.19.04!	1.33.72!	3.39.50!
200 FREE	1.53.78!	2.01.26!	2.08.42!	2.09.08!	2.15.33!	2.18.75!	2.29.71!	2.30.39!	2.49.01!	2.58.75!	2.57.83!	3.39.69!!
400 FREE	4.21.99!	4.23.41!	4.33.14!	4.38.82!	4.48.49!	4.52.42!	5.24.47!	5.28.90!	5.59.67!	6.25.17!	6.27.76!	7.38.23!!
1500 FREE	17.31.53!	17.46.75!	18.06.20!	18.41.90!	19.07.05!	19.39.09!	21.30.12!	22.03.54!	23.08.20!	26.02.41!	26.08.40!	31.41.66!	45.22.05!
50 BACK	28.76!	29.21!	28.04!	30.89!	33.01!	34.50!	34.61!	35.75!	39.25!	40.60!	42.28!	59.54!	1.02.40!
100 BACK	1.01.68!	1.04.33!	1.03.00!	1.09.35!	1.12.80!	1.16.10!	1.18.97!	1.20.74!	1.28.83!	1.33.92!	1.37.48!	2.06.19!	2.43.70!
200 BACK	2.14.07!	2.19.85!	2.19.40!	2.35.98!	2.40.81!	2.46.52!	2.51.91!	3.07.73!	3.22.25!	3.29.67!	3.42.54!	4.33.53!!
50 BRST	31.54!	32.31!	33.55!	34.40!	33.91!	36.77!	38.55!	39.96!	40.44!	43.68!	51.20!	58.81!	1.06.00!
100 BRST	1.06.87!	1.09.30!	1.14.11!	1.15.80!	1.15.47!	1.22.96!	1.29.00!	1.31.77!	1.33.40!	1.40.87!	1.58.20!	2.26.30!	2.43.08!
200 BRST	2.32.10!	2.33.51!	2.46.83!	2.49.12!	2.54.31!	3.04.04!	3.22.82!	3.21.95!	3.36.04!	3.45.01!	4.21.18!	5.40.12!	6.23.70!
50 FLY	25.48!	26.70!	27.31!	28.21!	29.41!	29.97!	33.30!	34.26!	38.26!	44.60!	49.34!	58.97!!
100 FLY	56.93!	58.94!	1.03.42!	1.02.05!	1.06.65!	1.13.36!	1.22.05!	1.23.30!	1.33.81!	1.54.58!	2.15.70!!!
200 FLY	2.13.14!	2.12.83!	2.27.79!	2.27.47!	2.38.72!	2.57.59!	3.15.45!	3.34.16!	3.45.66!	4.33.72!	6.08.43!!!
200 I.M.	2.14.02!	2.18.78!	2.27.04!	2.23.98!	2.37.60!	2.40.88!	2.58.38!	3.03.96!	3.24.35!	3.43.95!	4.21.09!	4.55.18!!
400 I.M.	4.52.11!	5.01.43!	5.20.94!	5.15.84!	5.37.40!	5.46.74!	6.15.31!	6.45.94!	7.22.09!	8.26.15!	9.56.75!	10.48.40!!
200 FR.REL	1.38.30!	1.45.04!	1.53.12!	2.00.28!	2.18.70!!!!!!!!!
200 MED.REL	1.50.00!	1.59.30!	2.08.59!	2.22.86!	2.46.51!!!!!!!!!

SWIM CELLAR PENTATHLON
SHORT-COURSE MASTERS
December 6, 1981
Beaverton, Oregon

Men 25-29

50 Free

Joe Burgess 28 :24.35
 Ed Pittaway 26 :24.58
 Brett Arvidson 26 :24.59
 Adrian Kalil 28 :25.19
 Howard Ronkin 26 :25.21
 Richard Weil 29 :27.81
 Eric Carlson 25 :31.91

50 Back

Brett Arvidson 26 :29.36
 Adrian Kalil 28 :31.00
 Howard Ronkin 26 :32.12
 Ed Pittaway 26 :32.26
 Joe Burgess 28 :32.38
 Richard Weil 29 :39.04
 Eric Carlson 25 :39.11

50 Breast

Howard Ronkin 26 :30.69
 Brett Arvidson 26 :33.18
 Ed Pittaway 26 :33.48
 Joe Burgess 28 :33.76
 Richard Weil 29 :34.73
 Adrian Kalil 28 :34.88
 Eric Carlson 25 :41.05

50 Fly

Ed Pittaway 26 :27.30
 Brett Arvidson 26 :27.37
 Joe Burgess 28 :27.86
 Howard Ronkin 26 :28.85
 Adrian Kalil 28 :29.19
 Richard Weil 29 :32.59

100 IM

Brett Arvidson 26 1:01.83
 Joe Burgess 28 1:03.14
 Howard Ronkin 26 1:03.28
 Ed Pittaway 26 1:04.14
 Adrian Kalil 28 1:05.59
 Richard Weil 29 1:13.97
 Eric Carlson 25 1:23.30

Men 30-34

50 Free
 Vern Dasch 23 :23.17
 Bob Maestre 31 :23.18
 Doug Huestis 33 :24.60
 Doug Hunsicker 34 :25.76
 Bill Harbeck 31 :31.35
 Keith Gray 31 :38.65

50 Back

Bob Maestre 31 :29.54
 Doug Huestis 33 :30.32
 Vern Dasch 32 :30.72
 Doug Hunsicker 34 :33.84
 Bill Harbeck 31 :40.14
 Keith Gray 31 :57.39

50 Breast

Vern Dasch 50 :30.79
 Bob Maestre 31 :32.11
 Doug Huestis 33 :32.79
 Doug Hunsicker 34 :35.38
 Bill Harbeck 31 :40.79
 Keith Gray 31 :53.10

50 Fly

Bob Maestre 31 :26.47
 Vern Dasch 32 :26.62
 Doug Huestis 33 :27.08
 Doug Hunsicker 34 :29.99
 Bill Harbeck 31 :49.57
 Keith Gray 31 DQ

100 IM

Vern Dasch 32 1:00.91
 Doug Huestis 33 1:03.14
 Doug Hunsicker 34 1:08.70
 Bill Harbeck 31 1:23.38
 Keith Gray 31 1:48.91
 Bob Maestre 31 DQ

Men 35-39

50 Free

Karl Von Tagen 38 :23.33
 Dale Vaughan 36 :24.08
 Art Smith 37 :25.37
 Roy Watters 37 :26.81

Gary Johnson 38 :26.95
 Brian Frid 38 :27.13
 Barry Carlson 39 :27.97
 Jim Hutcheson 35 :28.02
 Roy Lambert 35 :28.58

Dick Hodge 36 :29.23
 Pat Caudill 36 :29.66

50 Back

Karl Von Tagen 38 :30.01
 Dale Vaughan 36 :31.84
 Art Smith 37 :32.66
 Roy Watters 37 :32.87
 Barry Carlson 39 :35.06

Gary Johnson 38 :35.52
 Brian Frid 38 :35.68
 Pat Caudill 36 :36.77
 Dick Hodge 36 :37.36
 Roy Lambert 35 :37.49

Jim Hutcheson 35 :39.10

50 Breast

Art Smith 37 :30.71
 Dale Vaughan 36 :31.05
 Karl Von Tagen 38 :32.02
 Jim Hutchinson 35 :33.15
 Brian Frid 38 :35.58
 Gary Johnson 38 :36.79
 Roy Watters 37 :36.98
 Roy Lambert 35 :38.31
 Barry Carlson 39 :38.31
 Pat Caudill 36 :39.14
 Dick Hodge 36 :43.48

50 Fly

Karl Von Tagen 38 :26.94
 Art Smith 37 :27.61
 Dale Vaughan 36 :28.09
 Roy Watters 37 :28.95
 Barry Carlson 39 :30.19
 Jim Hutcheson 35 :30.52
 Brian Frid 38 :31.89
 Gary Johnson 38 :33.08
 Roy Lambert 35 :33.68
 Dick Hodge 36 :34.20
 Pat Caudill 36 :36.33

100 IM

Gary Johnson 38 :10.21
 Roy Lambert 35 :10.51
 Jim Hutcheson 35 :10.52
 Brian Frid 38 :10.51
 Gary Johnson 38 :10.58

100 IM

Roy Lambert 35 :13.88
 Barry Carlson 39 :14.60
 Gary Johnson 38 :15.81
 Pat Caudill 36 :16.54
 Dick Hodge 36 :21.17
 Karl Von Tagen DQ

50 Back

Art Smith 37 :1:02.19
 Dale Vaughan 36 :1:02.97
 Roy Watters 37 :1:09.20
 Jim Hutcheson 35 :1:09.65
 Brian Frid 38 :1:10.51
 Roy Lambert 35 :1:13.88
 Barry Carlson 39 :1:14.60
 Gary Johnson 38 :1:15.81
 Pat Caudill 36 :1:16.54
 Dick Hodge 36 :1:21.17
 Karl Von Tagen DQ

50 Breast

Jim Hutcheson 35 :1:09.65
 Brian Frid 38 :1:10.51
 Roy Lambert 35 :1:13.88
 Gary Johnson 38 :1:14.60
 Jim Hutcheson 35 :1:15.81
 Brian Frid 38 :1:16.54
 Roy Lambert 35 :1:21.17
 Gary Johnson 38 :1:22.97
 Jim Holland 57 :29.61

50 Fly

Eric Guest 52 :27.83
 Lee Miesen 54 :35.29

100 IM

Eric Guest 52 :1:12.71
 Jim Bigler 46 :1:13.43
 Joe Gamblin 46 :1:31.86

50 Breast

Lee Miesen 54 :39.88
 Eric Guest 52 :41.62

50 Fly

Peggy Lubchenco 26 :30.80
 Cathy Zagunis 29 :31.15
 Vicki Moore 26 :37.57
 Debra Angello 28 :38.64
 Gayle Miller 25 :39.75
 Gay Koenig 26 :43.66
 Debra Hardmeyer 29 :47.48

50 Breast

Peggy Lubchenco 26 :35.71
 Debra Angello 28 :38.36
 Vicki Moore 26 :39.48
 Gay Koenig 26 :39.48
 Kathy Zagunis 29 :39.88
 Barbara O'Brien 27 :41.87
 Gayle Miller 25 :44.72
 Debra Hardmeyer 29 :50.65

50 Fly

Peggy Lubchenco 26 :30.09
 Cathy Zagunis 29 :33.83
 Barbara O'Brien 27 :34.28
 Debra Angello 28 :34.29
 Vicki Moore 26 :35.06
 Gayle Miller 25 :36.71
 Gay Koenig 26 :38.61
 Debra Hardmeyer 29 :50.28

100 IM

Peggy Lubchenco 26 1:09.30
 Cathy Zagunis 29 1:12.73
 Vicki Moore 26 1:14.58
 Debra Angello 28 1:16.23
 Barbara O'Brien 27 1:19.12
 Gayle Miller 25 1:23.82
 Gay Koenig 26 1:26.06
 Debra Hardmeyer 29 1:35.55

Women 30-34

50 Free

Tanya Mansigh 32 :27.89
 Sandi Rousseau 34 :28.77

Sue Snyder 32 :28.81

Darlene Pohl 31 :29.49

Karyn Hale 30 :32.36

Nancy Milner 30 :33.06

50 Back

Tanya Mansigh 32 :32.84

Sue Synder 32 :33.43

Darlene Pohl 31 :34.45

Sandi Rousseau 34 :35.83

Karyn Hale 30 :40.99

Nancy Milner 30 :45.30

50 Breast

Sue Snyder 32 :37.33

Tanya Mansigh 32 :38.54

Darlene Pohl 31 :38.58

Karyn Hale 30 :39.08

Sandi Rousseau 34 :40.68

Nancy Milner 30 :43.90

50 Fly

Sandi Rousseau 34 :30.91

Tanya Mansigh 32 :31.51

Darlene Pohl 31 :31.59

Sue Snyder 32 :31.68

Karyn Hale 30 :35.00

Nancy Milner 30 :37.93

50 Breast

Sue Snyder 32 :37.33

Tanya Mansigh 32 :38.54

Darlene Pohl 31 :38.58

Karyn Hale 30 :39.08

Sandi Rousseau 34 :40.68

Nancy Milner 30 :43.90

50 Fly

Sandi Rousseau 34 :30.91

Tanya Mansigh 32 :31.51

Darlene Pohl 31 :31.59

Sue Snyder 32 :31.68

Karyn Hale 30 :35.00

Nancy Milner 30 :37.93

100 IM

Sue Snyder 32 :31.59

Tanya Mansigh 32 :31.51

Darlene Pohl 31 :31.59

Sandi Rousseau 34 :31.59

Karyn Hale 30 :31.59

Nancy Milner 30 :30.88

Women 35-39

50 Free

Barbara Frid 39 :29.70

Linda Jones 39 :33.25

50 Back

Barbara Frid 39 :35.04

Linda Jones 39 :38.83

50 Breast

Barbara Frid 39 :40.31

Linda Jones 39 :45.74

50 Back

Jim Bigler 46 :33.07

Dick Slawson 45 :33.58

Joe Gamblin 46 :49.59

50 Breast

Jim Bigler 46 :36.21

Dick Slawson 45 :36.81

DQ

50 Back

Cathy Zagunis 29 :33.26

Peggy Lubchenco 26 :34.16

Barbara O'Brien 27 :37.40

Vicki Moore 26 :37.57

Debra Angello 28 :38.64

Gayle Miller 25 :39.75

Gay Koenig 26 :43.66

Debra Hardmeyer 29 :47.48

50 Breast

Peggy Lubchenco 26 :35.71

Debra Angello 28 :38.36

Vicki Moore 26 :39.48

Gay Koenig 26 :39.48

Kathy Zagunis 29 :39.88

Barbara O'Brien 27 :41.87

Gayle Miller 25 :44.72

Debra Hardmeyer 29 :50.65

50 Fly

Peggy Lubchenco 26 :30.09

Cathy Zagunis 29 :33.83

Barbara O'Brien 27 :34.28

Debra Angello 28 :34.29

Vicki Moore 26 :35.06

Gayle Miller 25 :36.71

Debra Hardmeyer 29 :50.28

100 IM

Peggy Lubchenco 26 1:09.30

Cathy Zagunis 29 1:12.73

Vicki Moore 26 1:14.58

Debra Angello 28 1:16.23

Barbara O'Brien 27 1:19.12

Gayle Miller 25 1:23.82

Gay Koenig 26 1:26.06

Debra Hardmeyer 29 1:35.55

Women 30-34

50 Free

Tanya Mansigh 32 :27.89

Sandi Rousseau 34 :28.77

Sue Snyder 32 :28.81

Darlene Pohl 31 :29.49

Karyn Hale 30 :32.36

Sandi Rousseau 34 :33.06

Nancy Milner 30 :33.06

50 Back

Tanya Mansigh 32 :32.84

Sue Synder 32 :33.43

Darlene Pohl 31 :34.45

Sandi Rousseau 34 :35.83

Karyn Hale 30 :40.99

Nancy Milner 30 :45.30

50 Breast

Sue Snyder 32 :37.33

Tanya Mansigh 32 :38.54

Darlene Pohl 31 :38.58

Karyn Hale 30 :39.08

Sandi Rousseau 34 :40.68

Nancy Milner 30 :43.90

50 Fly

Sandi Rousseau 34 :30.91

Tanya Mansigh 32 :31.51

Darlene Pohl 31 :31.59

Sue Snyder 32 :31.68

Karyn Hale 30 :35.00

Nancy Milner 30 :37.93

100 IM

Sue Snyder 32 :31.59

Tanya Mansigh 32 :31.51

Darlene Pohl 31 :31.59

Sandi Rousseau 34 :31.49

Karyn Hale 30 :31.00

Nancy Milner 30 :30.88

Women 35-39

50 Free

Barbara Frid 39 :29.70

Linda Jones 39 :33.25

50 Back

Barbara Frid 39 :35.04

Linda Jones 39 :38.83

50 Breast

Barbara Frid 39 :40.31

Linda

50 Fly
Barbara Frid 39 :32.37
Linda Jones 39 :37.78

100 IM
Barbara Frid 39 1:16.59
Linda Jones 39 1:25.15

Women 40-44

50 Free
Nancy Ross 44 :29.25
Susan Rittenhouse 44 :29.66
Peggie Hodge 41 :37.43

50 Back
Susan Rittenhouse 44 :36.93
Nancy Ross 44 :37.92
Peggie Hodge 41 :51.55

50 Breast
Nancy Ross 44 :41.92
Susan Rittenhouse 44 :42.98
Peggie Hodge 41 :46.64

50 Fly
Susan Rittenhouse 44 :33.54
Nancy Ross 44 :34.92
Peggie Hodge 41 :50.64

100 IM
Nancy Ross 44 1:18.43
Susan Rittenhouse 44 1:18.43
Peggie Hodge 41 1:41.10

Women 45-49

50 Free
Lavelle Stoinoff 48 :31.22
Nadine Whitehall 47 :32.20
Joan Whisman 45 :33.09
Connie Wilson 47 :37.41

50 Back
Connie Wilson 47 :37.90
Lavelle Stoinoff 48 :39.28
Nadine Whitehall 47 :42.64
Joan Whisman 45 :44.12

50 Breast
Nadine Whitehall 47 :43.65
Lavelle Stoinoff 48 :44.42
Joan Whisman 45 :45.14
Connie Wilson 47 :52.29

50 Fly
Nadine Whitehall 47 :34.62
Joan Whisman 45 :38.12
Lavelle Stoinoff 48 :40.89
Connie Wilson 47 :52.43

100 IM
Lavelle Stoinoff 48 1:22.21
Joan Whisman 45 1:26.80
Nadine Whitehall 47 1:27.41
Connie Wilson 47 1:38.50

Women 55-59

50 Free
Mary Ann Wolfe 55 :35.45

50 Back
Mary Ann Wolfe 55 :43.16

50 Breast
Mary Ann Wolfe 55 :51.44

50 Fly
Mary Ann Wolfe 55 :47.81

100 IM
Mary Ann Wolfe 55 1:35.64

Women 60-64

50 Free
Elfie Stevenin 60 :56.98

50 Back
Elfie Stevenin 60 1:04.15

50 Breast
Elfie Stevenin 60 1:13.24

50 Fly
Elfie Stevenin 60 1:17.46

100 IM
Elfie Stevenin 60 2:30.85

Women 70-74

50 Free
Hazel Bressie 72 1:30.57

50 Back
Hazel Bressie 72 1:24.02

50 Breast
Hazel Bressie 72 1:33.57

50 Fly
Hazel Bressie 72 1:58.46

100 IM
Hazel Bressie 72 3:27.60

Women 80-84

50 Free
Martha Keller 80 1:04.06

50 Back
Martha Keller 80 DQ

50 Breast
Martha Keller 80 1:30.54

50 Fly
Martha Keller 80 DQ

100 IM
Martha Keller 80 3:17.03

100 yds Backstroke

Susan Schaffer 34 1:20.09

Patricia Haffey 30 1:21.06

200 yds Backstroke

Susan Schaffer 34 2:46.61

Patricia Haffey 30 2:49.86

Dolley McClary 33 3:02.00

50 yds Breastroke

Dorothy Wise 30 33.49

Gail Dummer 31 38.88

Pamela Stinson 30 38.93

Dolley McClary 33 42.22

100 yds Breastroke

Diddo Clark 31 1:26.81

Gail Dummer 31 1:30.36

50 yds Butterfly

Dorothy Wise 30 29.23

50 yds Butterfly(Novice)

\$Rebecca Snyder 33 40.58

200 yds Butterfly

Dorothy Wise 30 2:30.72

100 yds Individual Medley

Dolley McClary 33 1:22.56

Gail Dummer 31 1:26.58

\$Rebecca Snyder 33 1:31.96

200 yds Individual Medley

Susan Schaffer 34 2:46.72

Dolley McClary 33 2:56.31

WOMEN 35-39

50 yds Freestyle

Mary Lou Wilt 35 37.51

100 yds Freestyle

Barbara Charles 38 1:16.50

200 yds Freestyle

Carol Chidester 37 2:11.90

Judy Decker 39 2:33.88

Mary Lou Wilt 35 3:14.00

500 yds Freestyle

Carol Chidester 37 5:56.63

Patricia Durkin 39 9:13.72

50 yds Backstroke

Mary Lou Wilt 35 44.28

Mary Farrell 37 58.62

200 yds Backstroke

Carol Chidester 37 2:29.00*

50 yds Breastroke

Judy Decker 39 38.83

Mary Lou Wilt 35 48.42

100 yds Breastroke

Judy Decker 39 1:26.26

Barbara Charles 38 1:38.24

50 yds Butterfly

Judy Decker 39 34.61

100 yds Butterfly

Carol Chidester 37 1:09.30

Judy Decker 39 1:24.98

100 yds Individual Medley

Judy Decker 39 1:19.54

200 yds Individual Medley

Judy Decker 39 2:55.78

WOMEN 40-44

100 yds Freestyle

Charlene Burke 40 1:14.39

Joann Leilich 42 1:16.20

200 yds Freestyle

Charlene Burke 40 2:44.54

500 yds Freestyle

Charlene Burke 40 7:16.96

50 yds Backstroke

Charlene Burke 40 39.79

200 yds Backstroke

Charlene Burke 40 3:03.21

50 yds Breastroke

Joann Leilich 42 37.76

Charlene Burke 40 44.35

100 yds Breastroke

Joann Leilich 42 1:21.89

200 yds Breastroke

Joann Leilich 42 3:00.98

100 yds Individual Medley

Charlene Burke 40 1:24.60

WOMEN 45-49

50 yds Freestyle

Jean Gentry 46 38.93

100 yds Freestyle

Jean Gentry 46 1:28.05

Marylyn Calabrese 46 1:39.47

200 yds Freestyle

Marylyn Calabrese 46 2:32.55

50 yds Backstroke

Jean Gentry 46 45.74

100 yds Backstroke

Marylyn Calabrese 46 1:52.42

200 yds Backstroke

Marylyn Calabrese 46 4:01.75

50 yds Breastroke

\$ Margaret Land 45 41.91

50 yds Breastroke(Novice)

Jean Gentry 46 1:13.56

100 yds Breastroke

\$ Margaret Land 45 1:32.01

100 yds Individual Medley

\$ Margaret Land 45 1:24.88

WOMEN 50-54

50 yds Freestyle

Mary Ann Treiber 51 39.71

100 yds Freestyle

Mary Ann Treiber 51 1:27.77

Betty Griffin 50 1:31.45

Mathilde Huber 54 1:51.54

200 yds Freestyle

Betty Griffin 50 2:24.03

500 yds Freestyle

Betty Griffin 50 8:55.83

Barbara Glancy 50 8:56.77

50 yds Backstroke

Barbara Glancy 50 49.74

200 yds Backstroke

Mathilde Huber 54 5:42.22

100 yds Breastroke

Mary Ann Treiber 51 1:48.74

Mathilde Huber 54 2:04.88

50 yds Butterfly

Barbara Glancy 50 49.46

Betty Griffin 50 1:02.38

200 yds Butterfly

Barbara Glancy 50 3:57.07

100 yds Individual Medley

Mary Ann Treiber 51 1:39.10

Barbara Glancy 50 1:41.25

Betty Griffin 50 2:03.57

200 yds Individual Medley

Mathilde Huber 54 4:48.61

WOMEN 60-64

50 yds Freestyle

Helen Hummer 62 37.32

Betty Hickok 63 58.48

100 yds Freestyle

Mini Lee 61 1:20.36

Helen Hummer 62 1:24.27

Lorraine Murphy 63 1:52.69

Betty Hickok 63 2:24.94

200 yds Freestyle

Mini Lee 61 3:04.03

Helen Hummer 62 4:08.41

Betty Hickok 63 5:30.82

500 yds Freestyle

Helen Hummer 62 8:14.40

Betty Hickok 63 14:41.57

100 yds Backstroke

Betty Hickok 63 2:38.76

200 yds Backstroke

Mini Lee 61 3:57.89

Lorraine Murphy 63 4:12.03

Betty Hickok 63 5:46.36

50 yds Breastroke

Lorraine Murphy 63 1:13.28

100 yds Breastroke

Mini Lee 61 1:41.16

200 yds Breastroke

Mini Lee 61 3:40.94

50 yds Butterfly

Helen Hummer 62 46.07

100 yds Butterfly

Helen Hummer 62 1:50.40

WOMEN 70-74

100 yds Freestyle

Rita Shephard 72 1:47.75

200 yds Freestyle

Rita Shephard 72 3:54.19

Elsa Mattila 71 4:05.97

100 yds Backstroke

Elsa Mattila 71 1:56.46

200 yds Backstroke

Elsa Mattila 71 4:09.20*

Rita Shephard 72 4:44.71

50 yds Butterfly

Rita Shephard 72 1:09.28

100 yds Butterfly

Elsa Mattila 71 2:26.79

100 yds Individual Medley

Rita Shephard 72 2:18.71

200 yds Individual Medley

Elsa Mattila 71 4:22.40*

MEN 25-29

50 yds Freestyle

Peter Munger 29 22.29

\$ Peter Engelstad 28 23.66

Leon Wells 26 26.48

100 yds Freestyle

\$ Peter Engelstad 28 52.09

Leon Wells 26 1:05.69

200 yds Freestyle

Dave Blum 28 2:19.49

500 yds Freestyle

Robert Hansen 27 5:05.74

Dave Blum 28 6:03.63

100 yds Backstroke
 Leon Wells 26 1:26.99
 200 yds Backstroke
 \$ Peter Engelstad 28 2:26.43
 50 yds Breastroke
 Yohnnie Shambourger 28 32.48
 Dave Blum 28 36.47
 100 yds Breastroke
 Robert Hansen 27 1:05.30
 Dave Blum 28 1:17.14
 Leon Wells 26 1:18.56
 200 yds Breastroke
 Robert Hansen 27 2:23.57
 Dave Blum 28 2:47.51
 50 yds Butterfly
 Peter Munger 29 23.53
 Bob Monsheimer 26 26.84
 Mark Walters 29 29.01
 Leon Wells 26 31.33
 100 yds Butterfly
 Bob Monsheimer 26 1:00.26
 Mark Walters 29 1:05.35
 100 yds Individual Medley
 Bob Monsheimer 26 1:03.29
 Leon Wells 26 1:12.34
 Mark Walters 29 1:13.40
 200 yds Individual Medley
 Yohnnie Shambourger 28 2:45.93

MEN 30-34
 50 yds Freestyle
 Roy Fagin 30 23.21
 John Croley 31 25.09
 L.DeMille Wagman 30 25.50
 David Weiss 34 27.67
 Gregory, Mattson 30 28.02
 100 yds Freestyle
 L. DeMille Wagman 30 57.21
 200 yds Freestyle
 David Weiss 34 2:32.65
 500 yds Freestyle
 Don Anderson 30 5:30.03
 David Weiss 34 7:03.18
 50 yds Backstroke
 Toby Shannon 33 35.40
 100 yds Backstroke
 Don Anderson 30 1:04.71
 200 yds Backstroke
 Don Anderson 30 2:21.98
 50 yds Breastroke
 Gregory Mattson 30 38.67
 100 yds Breastroke
 L.DeMille Wagman 30 1:15.49
 David Weiss 34 1:23.17
 Gregory Mattson 30 1:27.98
 200 yds Breastroke
 Don Anderson 30 2:24.84
 50 yds Butterfly
 Roy Fagin 30 26.88
 John Croley 31 28.14
 Toby Shannon 33 31.81
 100 yds Butterfly
 John Croley 31 1:09.96
 200 yds Butterfly
 Toby Shannon 33 3:45.19
 100 yds Individual Medley
 L. DeMille Wagman 30 1:06.87

MAN 35-39
 50 yds Freestyle
 Henry DeWitt 35 23.44
 David Schwartz 37 25.25
 Gary Jones 35 25.48
 100 yds Freestyle
 Henry DeWitt 35 50.43
 Gary Jones 35 57.94
 David Schwartz 37 59.77
 200 yds Freestyle
 Henry DeWitt 35 1:55.23
 500 Yds Freestyle
 Henry DeWitt 35 5:39.46
 50 yds Backstroke
 Tom Calomeris 39 28.37
 200 yds Backstroke
 Tom Calomeris 39 2:19.96
 50 yds Breastroke
 Walter Meares 38 34.14
 Gary Jones 35 35.41
 100 yds Breastroke
 Jet Lowe 35 1:22.54
 200 yds Breastroke
 Walter Meares 38 2:49.92
 50 yds Butterfly
 Gary Jones 35 30.79
 Alan Roth 39 34.07
 50 yds Butterfly(Novice)
 Jet Lowe 35 32.08
 100 yds Butterfly
 Henry DeWitt 35 59.41
 200 yds Individual Medley
 David Schwartz 37 2:40.73

MEN 40-44
 50 yds Freestyle
 Jerome Yurow 40 26.00
 Dave Harrison 44 26.84
 Floyd DeAndrade 43 27.51
 100 yds Freestyle
 Dave Harrison 44 1:00.47
 \$ Robert Parke 43 1:06.94
 200 yds Freestyle
 Dave Harrison 44 2:18.58
 500 yds Freestyle
 Floyd DeAndrade 43 6:18.61
 Jerome Yurow 40 6:42.86
 \$ Robert Parke 43 7:16.01
 50 yds Backstroke
 Arthur Smith 42 28.95
 David Diehl 40 32.54
 Richard Hay 44 32.94
 Floyd DeAndrade 43 33.00
 100 yds Backstroke
 Arthur Smith 42 1:04.49
 Floyd DeAndrade 43 1:12.01
 David Diehl 40 1:15.21
 Richard Hay 44 1:20.14
 200 yds Backstroke
 Arthur Smith 42 2:21.92
 Floyd Andrade 43 2:34.21
 David Diehl 40 2:53.50
 Richard Hay 44 2:55.70
 50 yds Breastroke
 Jerome Yurow 40 32.61
 50 yds Butterfly
 Arthur Smith 42 27.77
 Jerome Yurow, 40 1:10.96
 Richard Hay 44 1:16.27

MEN 45-49
 50 yds Freestyle
 Edward Izumi 48 28.64
 Lee Countess 47 29.22
 Jim Lieberman 47 40.49
 100 yds Freestyle
 Lee Countess 47 1:07.22
 Edward Izumi 48 1:08.99
 Jim Lieberman 47 1:32.42
 200 yds Freestyle
 Carl Russ 46 2:17.58
 500 yds Freestyle
 Lee Countess 47 8:40.21
 50 yds Backstroke
 Edward Izumi 48 34.63
 Lee Countess 47 40.20
 200 yds Backstroke
 Lee Countess 47 4:03.40
 50 yds Breastroke
 Ray Chen 48 36.79
 Edward Izumi 48 37.45
 100 yds Breastroke
 Ray Chen 48 1:27.12
 Carl Russ 46 1:32.45
 200 yds Breastroke
 Ray Chen 48 3:00.48
 Carl Russ 46 3:19.52
 50 yds Butterfly
 Ray Chen 48 33.04
 Carl Russ 46 37.59

MEN 50-54
 50 yds Freestyle
 Alfonso Allen 52 27.92
 Norman Rainer 53 29.45
 Bill Van Balen 52 35.34
 100 yds Freestyle
 Edward Richards 53 1:02.91
 Bill Van Balen 52 1:20.57
 200 yds Freestyle
 Alfonso Allen 52 2:33.13
 Bill Van Balen 52 3:11.57
 500 yds Freestyle
 Bill Van Balen 52 8:57.81
 50 yds Backstroke
 Edward Richards 53 33.29
 \$David McCulloch 50 36.01
 Bill Van Balen 52 50.15
 100 yds Backstroke
 Edward Richards 53 1:17.14
 \$David McCulloch 50 1:17.48
 Bill Van Balen 52 1:54.03
 200 yds Backstroke
 \$David McCulloch 50 2:49.59
 Edward Richards 53 2:58.12
 Bill Van Balen 52 4:12.98
 50 yds Breastroke
 Norman Rainer 53 41.66

100 yds Breastroke
 Alfonso Allen 52 1:26.08
 50 yds Butterfly
 Norman Rainer 53 36.37
 100 yds Butterfly
 Norman Rainer 53 1:38.26
 100 yds Individual Medley
 David McCulloch 50 1:17.56
 Norman Rainer 53 1:25.24
 200 yds Individual Medley
 Norman Rainer 53 3:16.13

MEN 55-59
 50 yds Freestyle
 Bill Campbell 58 28.67
 James Ferguson 57 33.67
 100 yds Freestyle
 Bill Campbell 58 1:09.16
 Garnett McCoy 56 1:10.60
 200 yds Freestyle
 Bill Campbell 58 2:47.53
 50 yds Backstroke
 Garnett McCoy 56 35.23
 Albert Bove 57 41.17
 100 yds Backstroke
 Garnett McCoy 56 1:21.68
 50 yds Breastroke
 Albert Bove 57 43.34
 James Ferguson 57 42.43
 50 yds Breastroke(Novice)
 Bill Campbell 58 40.34
 100 yds Breastroke
 Albert Bove 57 1:38.59
 James Ferguson 57 1:38.96
 200 yds Breastroke
 James Ferguson 57 3:37.60
 100 yds Individual Medley
 Albert Bove 57 1:34.00

MEN 60-64
 50 yds Freestyle
 Ranjan Borra 60 47.27
 100 yds Freestyle
 Birch Davidson 63 1:04.29
 Ranjan Borra 60 1:57.27
 200 yds Freestyle
 Frank Murphy 63 2:39.80
 500 yds Freestyle
 Frank Murphy 63 7:11.62
 50 yds Backstroke
 Birch Davidson 63 34.71
 Ranjan Borra 60 57.09
 100 yds Backstroke
 Frank Murphy 63 1:33.55
 200 yds backstroke
 Frank Murphy 63 3:27.08
 50 yds Breastroke
 Birch Davidson 63 36.53
 50 yds Breastroke(Novice)
 Ranjan Borra 60 1:11.07
 50 yds Butterfly
 Birch Davidson 63 32.80
 200 yds Butterfly
 Birch Davidson 63 3:02.46
 100 yds Individual Medley
 Birch Davidson 63 1:13.36

MEN 65-69
 50 yds Freestyle
 Francis Miller 68 36.61
 Richard Ware 65 38.21
 100 yds Freestyle
 Francis Miller 68 1:28.83
 200 yds Freestyle
 Francis Miller 68 3:35.58
 Les Finnegan 68 3:45.16
 500 yds Freestyle
 Kelly Lemmon 69 7:02.85
 Francis Miller 68 9:26.48
 Les Finnegan 68 9:54.11
 50 yds Backstroke
 Kelly Lemmon 69 39.32
 Richard Ware 65 42.24
 Les Finnegan 68 51.95
 Francis Miller 68 54.22
 100 yds Backstroke
 Les Finnegan 68 1:51.73
 Francis Miller 68 2:02.91
 200 yds Backstroke
 Kelly Lemmon 69 3:18.04
 Richard Ware 65 3:49.18
 Les Finnegan 68 3:56.19
 50 yds Breastroke(Novice)
 Richard Ware 65 1:08.28
 50 yds Butterfly(Novice)
 Richard Ware 65 1:03.92

IC MASTERS 1650 AND
 200 FLY MEET 12/13/1981
 FUN & FITNESS, ARLINGTON, VA.

WOMEN 25-29
 1650 Free
 Kim Abramson 20:15.70
 Jeanne Mason 21:03.06
 200 yd. Fly
 Frisky Stringer 3:38.04
 WOMEN 30-34
 1650 Free
 Diddo Clark 23:16.00
 Gail Dummer 26:34.98
 Susan Lyngaaas 27:04.80
 200 yd. Fly
 Gail Dummer 3:22.46
 WOMEN 35-39
 1650 Free
 Martha Witebsky 30:03.35
 WOMEN 40-44
 1650 Free
 Judy Collins 25:39.10
 Karen Klisch 26:41.95
 200 yd. Fly
 Judy Collins 3:21.76
 WOMEN 45-49
 1650 Free
 Nancy Brown 22:41.27
 Barbara Glancy 31:50.10
 200 yd. Fly
 Barbara Glancy 3:52.33
 WOMEN 50-54
 1650 Free
 Betty Griffin 30:33.84
 WOMEN 60-64
 1650 Free
 Mimi Lee 27:26.27
 WOMEN 65-69
 1650 Free
 Mary Lathram 36:45.63
 WOMEN 70-74
 1650 Free
 Rita Shephard 35:14.40
 Elsa Mattila 36:30.73
 MEN 25-29
 1650 Free
 Bob Hansen 18:12.13
 Bob Monsheimer 21:48.73
 200 yd. Fly
 Bob Hansen 2:02.32
 MEN 30-34
 1650 Free
 Anton Ganew 23:26.97
 Toby Shannon 29:25.85
 MEN 35-39
 1650 Free
 John Flanagan 18:57.50
 Jim Myerberg 21:24.23
 Walter Meares 24:01.51
 200 yd. Fly
 John Flanagan 2:10.14
 Ken Berquist 2:25.13
 MEN 40-44
 1650 Free
 Art Smith 21:01.21
 Paul Lovett 22:36.50
 Brian Shalen 24:41.52
 Robert Farke 25:51.29
 Richard Hay 27:11.14
 MEN 45-49
 1650 Free
 Ray Chen 26:31.13
 Tazewell Banks 32:33.00
 200 yd. Fly
 Ray Chen 3:21.10
 Tazewell Banks 4:35.38
 MEN 50-54
 1650 Free
 John Alleva 21:20.06
 Charlie Moyer 26:32.05
 Norman Rainer 27:55.77
 MEN 55-59
 1650 Free
 John Mackenzie 25:07.00
 William Phillips 27:54.58
 MEN 60-64
 1650 Free
 Frank Murphy 24:59.94
 Ranjan Borra 46:21.42
 MEN 65-69
 1650 Free
 Kelly Lemmon 26:38.16
 Francis Miller 33:09.74
 Les Finnegan 35:19.28
 WOMEN 70-74
 1650 Free
 Dave McAfee 29:30.39
 Howard Smith 38:25.36
 MEN 75-79
 1650 Free
 Ted Johnson 37:03.28

CHRISTMAS SWIM MEET
SOUTH GATE, CA 5 DEC. 1981

WOMEN 25-29

50 YARD FREESTYLE

MARILYN SILVA 27* 26.33

BARBARA HELD 27 27.30

DIANE DAGOSTA 25 27.96

ALLISON JOLLY 25 29.15

LOUISE E CULLEN 25 32.59

MONICA FAY 27 35.09

ANNE HOFMEISTER 27 36.03

JILL P. WILEY 26 36.16

ESTHER ALOIA 26* 39.84

100 YARD FREESTYLE

MARILYN SILVA 27* 57.09

BARBARA HELD 27 58.25

DIANE DAGOSTA 25 59.82

ALLISON JOLLY 25 1:06.86

LOUISE E CULLEN 25 1:12.74

MONICA FAY 27 1:14.66

ANNE HOFMEISTER 27 1:22.54

JILL P. WILEY 26 1:34.48

ESTHER ALOIA 26* 1:39.43

50 YARD BACKSTROKE

MARILYN SILVA 27* 31.63

MONICA DYBALSKI 28 32.79

KIMBERLY W MOGALIAN 25 33.26

COLLEEN COGAN-JONES 26 33.91

ALLISON JOLLY 25 36.20

MONICA FAY 27 40.28

JILL P. WILEY 26 41.34

ESTHER ALOIA 26* 43.59

100 YARD BACKSTROKE

KIMBERLY W MOGALIAN 25 1:11.77

MONICA DYBALSKI 28 1:12.83

COLLEEN COGAN-JONES 26 1:17.86

JILL P. WILEY 26 1:39.60

ESTHER ALOIA 26* 1:44.47

50 YARD BREASTSTROKE

LORI SCOTT 25 34.45

VIRGINIA BENZER 26 38.01

MONICA DYBALSKI 28 38.41

KIMBERLY W MOGALIAN 25 38.45

LOUISE E CULLEN 25 39.25

MONICA FAY 27 40.88

ANNE HOFMEISTER 27 46.23

ESTHER ALOIA 26* 58.04

JILL P. WILEY 26 1:09.16

200 YARD BREASTSTROKE

LORI SCOTT 25 2:37.81

KIMBERLY W MOGALIAN 25 2:52.21

VIRGINIA BENZER 26 3:04.53

LOUISE E CULLEN 25 3:11.40

200 YARD BUTTERFLY

KIMBERLY W MOGALIAN 25 2:20.70

BARBARA HELD 27 2:24.49

100 YARD INDIVIDUAL MEDLEY

LORI SCOTT 25 1:05.75

MARILYN SILVA 27* 1:06.52

MONICA DYBALSKI 28 1:11.67

DIANE DAGOSTA 25 1:12.76

VIRGINIA BENZER 26 1:17.63

COLLEEN COGAN-JONES 26 1:17.67

ALLISON JOLLY 25 1:19.70

LOUISE E CULLEN 25 1:25.68

MONICA FAY 27 1:27.31

ANNE HOFMEISTER 27 1:35.98

WOMEN 30-34

50 YARD FREESTYLE

LUCY JOHNSON 34 28.70

BARBARA DUNBAR 32* 30.56

PAMELA G. HEAD 30 32.13

DORIS J. RYDER 34 34.06

MARYANN MCCULLOUGH 31* 38.13

100 YARD FREESTYLE

PAMELA G. HEAD 30 1:11.72

DORIS J. RYDER 34 1:16.35

MARYANN MCCULLOUGH 31* 1:25.71

50 YARD BACKSTROKE

BARBARA DUNBAR 32* 34.70

KATHERINE WATSON 33 38.38

DORIS J. RYDER 34 40.85

MARYANN MCCULLOUGH 31* 50.93

100 YARD BACKSTROKE

KATHERINE WATSON 33 1:22.14

50 YARD BREASTSTROKE

BARBARA DUNBAR 32* 37.62

PAMELA G. HEAD 30 39.44

LUCY JOHNSON 34 41.07

KATHERINE WATSON 33 3:26.75

100 YARD INDIVIDUAL MEDLEY

BARBARA DUNBAR 32* 1:11.70

LUCY JOHNSON 34 1:11.88

DORIS J. RYDER 34 1:34.65

WOMEN 35-39

50 YARD FREESTYLE

DIANA TODD 38 26.45

JO ANNE MILLER 35 40.77

JAN KLEIN 38 42.01

100 YARD FREESTYLE

JO ANNE MILLER 35 1:26.55

50 YARD BACKSTROKE

JO ANNE MILLER 35 51.04

JAN KLEIN 38 53.50

100 YARD BACKSTROKE

JAN KLEIN 38 1:57.30

50 YARD BREASTSTROKE

DIANA TODD 38 36.71

JAN KLEIN 38 54.09

JO ANNE MILLER 35 56.63

100 YARD INDIVIDUAL MEDLEY

JO ANNE MILLER 35 1:44.13

JAN KLEIN 38 1:54.31

WOMEN 40-44

50 YARD FREESTYLE

JOAN JETER 42 30.95

100 YARD FREESTYLE

JANET E ROYER 40 1:06.49

JOAN JETER 42 1:11.46

NANCY KENNEDY 44 1:35.99

100 YARD BACKSTROKE

JANET E ROYER 40 1:30.34

50 YARD BREASTSTROKE

HELEN GEOFRIOR 42 43.72

JOAN JETER 42 45.02

ANN CARLYLE 41 48.55

NANCY KENNEDY 44 50.48

200 YARD BREASTSTROKE

JANET E ROYER 40 3:12.08

HELEN GEOFRIOR 42 3:33.85

MIKE SUTTLE 28 3:37.20

ROBERT J. SCHIER 28 3:42.79

50 YARD BACKSTROKE

HELEN GEOFRIOR 42 3:50.38

WOMEN 50-54

50 YARD FREESTYLE

JACQUELINE DUNLOP 50 31.90

MAURETA BUNGE 52 38.63

HELG A HAYES 53 39.47

MALCHIA S. OLSHAN 50 40.21

100 YARD FREESTYLE

JACQUELINE DUNLOP 50 1:14.76

HELG A HAYES 53 1:27.04

MALCHIA S. OLSHAN 50 1:28.63

50 YARD BACKSTROKE

MAURETA BUNGE 52 1:31.10

200 YARD BREASTSTROKE

JACQUELINE DUNLOP 50 1:34.93

50 YARD BACKSTROKE

HELG A HAYES 53 48.28

MALCHIA S. OLSHAN 50 50.33

100 YARD INDIVIDUAL MEDLEY

ANNE ADAMS 53 3:12.25

MALCHIA S. OLSHAN 50 1:45.48

WOMEN 55-59

50 YARD FREESTYLE

DIANA SILVA 59* 40.55

CAROLA FISCHER 58 45.43

100 YARD FREESTYLE

GRACE ALTUS 57 1:22.83

MARY GOE 56 1:28.55

DIANA SILVA 59* 1:32.37

50 YARD BACKSTROKE

GRACE ALTUS 57 4:08.24

200 YARD BUTTERFLY

GRACE ALTUS 57 4:05.48

100 YARD INDIVIDUAL MEDLEY

GRACE ALTUS 57 1:44.92

WOMEN 60-64

50 YARD FREESTYLE

MAURINE E. KORNFIELD 60 45.84

LORRAINE PETERSON 63 51.72

100 YARD FREESTYLE

BETTE F. CROWELL 61 1:22.36

RITA SIMONTON 63 1:27.27

LORRAINE PETERSON 63 1:52.31

50 YARD BACKSTROKE

LORRAINE PETERSON 63 1:02.48

100 YARD BACKSTROKE

BETTE F. CROWELL 61 1:41.83

LORRAINE PETERSON 63 2:11.10

200 YARD BREASTSTROKE

RITA SIMONTON 63 3:53.24

200 YARD BUTTERFLY

RITA SIMONTON 63 4:00.45

100 YARD INDIVIDUAL MEDLEY

BETTE F. CROWELL 61 1:34.80

WOMEN 65-69

50 YARD FREESTYLE

RUTH RIDENOUR 67 55.70

50 YARD BACKSTROKE

M. GEORGE-SAMPSON 65 52.21

RUTH RIDENOUR 67 1:06.79

50 YARD BREASTSTROKE

M. GEORGE-SAMPSON 65 54.50

200 YARD BREASTSTROKE

MAXINE MERLINO 69 3:51.41

M. GEORGE-SAMPSON 65 4:11.62

RUTH RIDENOUR 67 4:51.72

200 YARD BUTTERFLY

MAXINE MERLINO 69 3:58.35

100 YARD INDIVIDUAL MEDLEY

M. GEORGE-SAMPSON 65 1:56.11

RUTH RIDENOUR 67 2:13.83

WOMEN 70-74

100 YARD FREESTYLE

JOHNNE BELSE 73 2:06.37

WOMEN 75-79

50 YARD BACKSTROKE

KATHERINE PELTON 76 1:10.48

100 YARD BACKSTROKE

KATHERINE PELTON 76 2:45.58

50 YARD BREASTSTROKE

KATHERINE PELTON 76 1:07.26

200 YARD BREASTSTROKE

KATHERINE PELTON 76 5:07.28

200 YARD BUTTERFLY

KATHERINE PELTON 76 5:23.69

100 YARD INDIVIDUAL MEDLEY

JOHNNE BELSE 73 1:25.29

WOMEN 40-44

50 YARD FREESTYLE

BRUCE L. HOWELL 25* 23.03

MICHAEL HEATHER 27 23.18

MARK ELLIOT 28 24.07

DON CURTIS 28 24.50

JOHN CLEVELAND 25 25.17

MIKE SUTTLE 28 25.62

ROBERT J. SCHIER 28 26.00

100 YARD FREESTYLE

MARK ELLIOT 28 52.41

JOHN TOWNSEND 28 52.52

JOHN CLEVELAND 25 53.89

MICHAEL GILMORE 28 54.53

MIKE SUTTLE 28 55.02

EDWARD A. GRAHAM 29 55.07

ROBERT J. SCHIER 28 55.78

50 YARD BACKSTROKE

EDWARD A. GRAHAM 29 56.71

JOHN TOWNSEND 28 57.02

JOHN CLEVELAND 25 57.82

MARK ELLIOT 28 58.71

200 YARD BREASTSTROKE

SWIM-MASTER

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Swimming News

RULES - All amendments to our Masters Rules and Regulations may be proposed only by a local Masters Swimming Committee, a duly constituted committee or the Board of Directors. The deadline for submitting rule changes for 1982 will be Saturday, June 26th. The amendments are then submitted to the appropriate committee (Legislation or Rules) and those amendments receiving a majority vote of the committee members voting will be mailed to all members of the Board of Governors not less than one month prior to the annual meeting of the Board of Governors.....

1982 FINISH RULES FOR ALL STROKES

102.1 Breaststroke

(5) Finish

- (a) Short Course -- One the finish the touch of the solid wall or pad must be etc....
- (b) Long Course -- On the finish the touch of the solid wall or pad must be etc....

102.2 Butterfly

(5) Finish

- (a) Short Course -- On the finish the touch of the solid wall or pad must be etc...

102.3 Backstroke

- (4) Finish -- The swimmer shall have finished the race when any part of his person touches the solid wall or pad at the end of the pool.

102.4 Freestyle

- (4) Finish -- The swimmer shall have finished the race when any part of his person touches the solid wall or pad at the end of the pool.

102.5 Individual Medley

- (3) Finish -- The swimmer shall have finished the race when any part of his person touches the solid wall or pad at the end of the pool

102.6 Relays

- (1) Freestyle Relay. Add: Freestyle finish rules apply.

THOUGHTS AND PHILOSOPHY FOR THE MASTER SWIMMER

- What is man's physical potential as he ages . . .

- Views of physiological aging - experiment of one . . .

- Study of health - not disease. Health is the study of universality of life . . .

- For some, sports is a therapy, an escape into the universal mind of man. The mundane things of living are surpassed which is the true reward, not the medal for surpassing your competitors. Sport is not a question of the meaning of life, but an answer . . .

- No man can understand for another --you must experience the inner self of swimming yourself. The world, not words (teaches), which Mark Twain points out in the observation, "Anyone who has had a bull by the tail, knows five or six things more than someone who hasn't . . ."

- Experts in exercise physiology have shown that the perpetual athlete is 20 to 30 years younger physically than their contemporaries . . .

- We must explore pain and exhaustion in the creative use of our bodies. Tax your physical capabilities frequently in a progressive manner to maintain a high level of the body's physiological functions. Decreases in the body's function is more of a part of disuse (hypokinetic disease) than aging . . .

NATIONAL MASTERS SPORTS FESTIVAL - The executive committee chairman, Jack Kelly (with members Dale Petranech, Rob Lea, Dave Mayor and Charles Colgan) has announced that the dates will be August 12 through 15 in Philadelphia. The University of Pennsylvania will be the center of activities for swimming. Entries will be open to foreign athletes and each sport will determine eligibility. There will be a social on Saturday night - a relaxed affair with an opportunity to meet participants from other sports.....

SWIM-MASTER

June Krauser, Editor
2308 N.E. 19th Avenue
Ft. Lauderdale, FL 33305

swim today...
swim for the health of it!

LIFETIME VIGOROUS SWIMMING FOR FUN, SPORT AND HEALTH

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SWIM CALENDAR

FEBRUARY 1982

FEB	6	SC - Ed Levy, 7979 Symphony, Cincinnati, OH 45242
	7	SC - Ron Bank, 80 Pebble Beach Dr., Little Rock, AR 72212
	14	SC - O*H*I*O - Pieter Cath, 29749 Harvard Rd., Cleveland, OH 44122
	27	SC - Ed Hunter, 423 Flemridge, Cincinnati, OH 45231
	27-28	SC - Region II - Barb Bowman, 22 Walden Mill Way, Catonsville, MD 21228
	28	SC - Barbara Pustizzi, JCC, 18900 NE 25 Ave., North Miami Beach, FL 33180
MAR	12-14	SC - Ontario Champ. - Sheila Marsden, 36 Bernadine St., Scarborough, Ont. M1P 4M2
	12-14	Hurth Swim Club near Cologne, West Germany
	13-14	SC - John W. Woods, Rec Dept, 649 W. Livingston St., Orlando, FL 32801
	13-14	DCM Spring Meet - Dave McAfee, 510 E. Broad St., Falls Church, VA 22046
	14	SC - Peg McCollum, c/o Fairfield Y, 785 Nilles Rd., Fairfield, OH 45014
	20-21	SC - Bill Carrow, P.O. Box 1150, Raleigh, NC 27502
	20-21	SC - Region 8 - Andy Knapp, 1020 Timberridge, Harrah, OK 73045
	21	SC - John Sallade, Upper Main Line Y, 1416 Paoli Rd., Berwyn, PA 19312
	27	SC - 1650 - Michael Murphy, 7136 B Rolling Bend, Baltimore, MD 21207
APR	2-4	SC - Region IV - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519
	4	SC - Harry Rawstrom, Coach Ret., Carpenter Sports Bldg, U of DE, Newark, DE 19711
	10	DCM Pentathlon - Dave McAfee, 510 E. Broad St., Falls Church, VA 22046
	17	Triathlon - Westside Ymca, 3400 N. Mueller, Bethany, OK 73008
	24	EOMAC - SC - Alec Monro, 63 Jackson Ave., Toronto, Ont. M8X 2J7 Canada
	24	SPA 1650 - Industry Hills, CA
	24-25	NE Champ. - Dave Eskin, 66 Andoleon Dr., Chestnut Hill, MA 02167
	30-May 1-2	SC - Jan Truchan, c/o B.R. Ryall Y, 49 Deicke Dr., Glen Ellyn, IL 60137
MAY	1	SC - Neal Craven, 5014 Bennington Dr., Greensboro, NC 27410
	1-2	SPA Championships - Industry Hills, CA
	1-2	SC - Texas A & M - Will Worley, 1001 Village Dr., College Station, TX 77840
	2	SC - F.A.S.T. Masters, P.O. Box 12507, University Station, Gainesville, FL 32604
	7-9	YMCA NATIONALS - South Hills YMCA, 79 McMurray Rd., Pittsburgh, PA 15241
	21-24	US MASTERS NATIONAL SC - Thomas D. Boak, Jr. 2720 N. Logrun, Woodlands, Houston, TX
	28-30	LC - Region VI - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519
JUN	12-13	LC - Venice, FL
AUG	12-15	NATIONAL MASTERS SPORTS FESTIVAL - The Penn Mutual Life Ins. Co., 530 Walnut St., Philadelphia, PA 19172
	26-29	US MASTERS NATIONAL LC - Barbara Frid, Swim Cellar, 10230 SW Parkway, Portland, OR 97225
SEP	18-19	SC - Naples, FL
WISCONSIN	- Feb 13, Mar 13, Apr 2-4	- John Bauman, 9717 Saratoga Dr., Caledonia, WI 53108
CORONADO	- Mar 14, May 30, Aug 1, Oct 17, Dec 5	- Alicia Horst, 24 The Point, Coronado, CA 92118
NEW ENGLAND	- Feb 14,20,21, Mar 6,21, Apr 18, May 30	- Enid Uhrich, 25 Lafayette Rd., Newton, MA 02162
OREGON	- Feb 6-7, Mar 6-7, Apr 9-10, Apr 30 May 1-2, Jun 26-27, Jul 30-31 Aug 1	Earl Walter, 3904 SW 57 Ave., Portland, OR 97221
INLAND EMPIRE	- Feb 28, Apr 3-4	- Harry Lewis, 944 E. 39 Ave., Spokane, WA 99203
SOUTHEASTERN	- Feb 21, May 14, May 1-2	- NAC Masters, 213 Osceola Ave., Nashville, TN 37209
KENTUCKY	- Apr 2-3, Aug 21-22, Oct 23-24	- Joanne Tingley, 2107 Eastview Ave., Louisville, KY
NEW JERSEY	- Feb 6, 21, 27, Mar 14, 27, Apr 10, 30-May 1-2	