

# SWIM-MASTER

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## THE CHAMPIONSHIPS

by John Bushman

It finally came true! They combined Dr. Ransom Arthur's dream with the reality of an Amateur Athletic Union sanction and the product was the first National AAU Men's and Women's Masters Swimming Championships since the AAU took over the Masters program the first of this year.

The meet was held at the beautiful College of San Mateo's 25-yard pool overlooking the San Francisco Bay. Compared to the early days of Masters swimming it was like taking an old vaudeville routine and making a Broadway hit out of it.

Len Wallach, Administrative Director of Athletics, Aquatics and Outdoor Recreation for the city of San Mateo, California, did everything he could except warm the weather for the 325 swimmers from 73 teams and 21 states plus Canada.

There were no time standards this year, but swimmers were clocking very fast times, which may eventually force them to be brought into the meet. Masters records fell almost every-time swimmers raced off the blocks, and it wasn't made clear if they were going fast because they were in shape, or just to stay warm.

Younger swimmers like Marty Knight and Ken Hammer posted marks that could place in most senior meets around the country, but people like Bill Loughborough, Reg Richardson, and Lyle Collet in the men's over 60 bracket brought cheers from the swimmers and fans as well.

Former Olympians Lance Larson and Terri Stickles Mejia were there, along with Chet Jastremski, who came with Doc Counsilman all the way from Indiana. Ted Haartz, AAU Masters Record Chairman traveled from far away Massachusetts, June Krauser came from Florida, and a group of friendly Hawaiians came from the Islands.

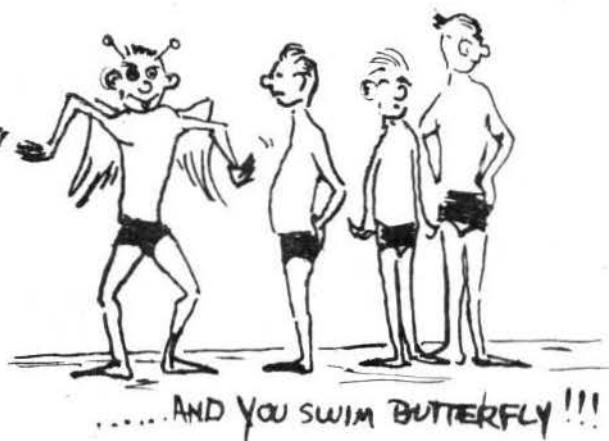
Johnny-on-the-spot Spannuth, the National AAU Aquatic Administrator, was the official

meet director and made sure everything ran as smoothly as Ray Taft's San Mateo crew could possibly handle. Ed Olson, was steady as a rock as meet referee. Surprisingly enough there were very few disqualifications from eagle eyed Eddie. Pacific Association's AAU President, Don Kane, of Synchro fame, proved he could stroke a few fast laps too, and competed very well in his age group.

Aside from the weather and wind, most of the swimmers were talking about the meet and the fact that they were in the Nationals after a 25-year lapse, etc. Anne Adams said it didn't feel like the Nationals because nobody asked for her autograph. Oh well, maybe next year Anne. Bill Dann from Southern California was typical of a lot of swimmers in that he just missed bettering his best college time in placing second in the 25-29 500 yd free.

Walt Pfeiffer of Rosemead looks like he is getting better all the time. Walt won the 55-59 high point with several good swims, including the butterfly in which he uses the dolphin kick. Bob Boyer pulled an upset when he sprinted to win the 50 free in the 25-29 age group over a tough field. Bob's swimmers in Lompoc, California, can be proud of their coach.

Most of the swimmers came away from the meet happy and eager to start working out long course to get ready for the National AAU Masters Outdoor Championships. After seeing the times at the short course meet, swimmers can look forward to a really fast meet this summer. Thank you San Mateo, now on to Bloomington!



# Swimmers Shatter Records

The whole swimming scene in the nation as a whole has been tailored for several decades, for the very young. However, all that may be changing. The elderly - and in the pool, that means 25 and older - are making a comeback.

High on a cold and windy hill at the College of San Mateo pool, competitors rewrote the record book when approximately 120 national records were broken, tied, or established in the first National Amateur Athletic Union Masters Swimming Championships held on May 19-20-21, 1972.

This business of records in Masters Swimming is something else again. Out of the 84 individuals competing in the first event - the 1650 yard freestyle - 60 of them bettered their submitted times. In addition, 12 national AAU Masters age group records were set during the five hours of competition.

At least one individual was pleased to see

all of these records shattered. F. H. "Ted" Haartz of Sudbury, Mass., the tabulation chairman for the AAU's masters swimming committee said, "I would imagine that after this meet my job will be a little easier because this matter of constantly changing records ought to be stabilized at least a bit." Haartz, a production manager at a vinyl laminating plant near Boston said he can barely keep pace with both the growth of the masters program and with the numbers of records which fall just about every time some older swimmer dips his webbed tootsies into the chlorine. As Haartz put it before the 1650, "Wow, I wish someone had told us this wasn't an indoor pool. Woo....it's cold out there."

But inspite of the weather the San Mateo Marlin Masters rolled up an overall total and the team title with 555½ points to 367 2/3 points for San Fernando Valley A.C. The Marlins won the Women's team title while the San Fernando Valley A.C. won the Men's team title.

## Short Course Masters Swim Records

WOMEN SC	25--29	30--34	35--39	40--44	45--49	50--54	55--59	60--64	65--69
50 Free	27.2	28.0	29.4	30.8	32.2	32.2	45.5	52.7	1:24.7
100 Free	59.3	1:04.0	1:03.9	1:09.8	1:11.3	1:15.8	1:44.9	1:55.8	
200 Free	2:10.6	2:22.3	2:22.7	2:42.7	2:44.7	2:59.1	3:58.3	4:46.7	
400 Free	5:11.9	5:28.9	5:12.2	5:48.2	5:44.3	7:23.9	10:46.2		
500 Free	5:26.9	6:27.1	6:18.9	7:23.2	7:05.93	8:11.7	10:30.8		
1650 Free	20:50.32	21:01.7	21:56.4	25:46.02	24:25.8	28:19.37	37:04.57	36:18.2	
100 Back	1:11.0	1:15.9	1:20.3	1:18.9	1:29.5	1:34.0	2:11.4	2:04.7	
200 Back	2:36.43	2:46.5	2:55.4	2:48.0	3:39.7	3:26.6			
100 Breast	1:11.9	1:21.0	1:29.2	1:30.0	1:33.12	1:47.5	1:49.6		
200 Breast	2:36.2	3:02.9	3:11.9	3:15.5	3:19.5	3:55.8	3:58.2		
50 Fly	30.20	32.2	32.5	34.16	36.7	45.6	54.4		
100 Fly	1:09.6	1:11.1	1:17.3	1:22.4	1:23.8	1:53.9			
100 I.M.	1:13.5	1:12.6	1:14.1	1:19.3	1:27.4	1:31.6	2:22.8		
200 I.M.	2:34.8	2:35.0	2:51.5	2:58.2	3:02.4	3:42.5	4:46.1		
MEN SC									
50 Free	21.3	22.8	24.3	24.8	25.8	26.15	28.4	27.48	32.1
100 Free	48.6	50.6	53.4	54.4	57.8	59.37	1:02.3	1:02.9	1:20.5
200 Free	1:48.5	1:54.0	2:00.5	2:03.1	2:10.6	2:12.6	2:19.65	2:30.4	3:22.5
400 Free	4:21.3	4:03.9	4:37.6	4:36.6	4:54.2	5:03.1	5:51.2	6:34.6	
500 Free	5:12.2	5:11.75	5:31.6	5:44.4	6:07.1	6:21.5	6:25.6	7:10.2	9:36.7
1650 Free	18:29.0	18:31.7	19:40.2	20:20.35	21:10.4	22:05.04	22:35.7	26:42.0	30:46.7
100 Back	56.5	57.0	1:06.8	1:07.4	1:06.9	1:07.0	1:24.4	1:12.5	1:30.2
200 Back	2:03.5	2:10.06	2:24.75	2:31.2	2:26.2	2:30.7	3:11.7	3:16.3	
100 Breast	1:01.3	1:03.2	1:10.5	1:14.0	1:15.3	1:13.6	1:21.3	1:26.4	1:34.0
200 Breast	2:15.6	2:18.3	2:36.93	2:41.3	2:49.0	2:45.6	3:04.5	3:17.6	3:24.8
50 Fly	24.6	24.3	26.14	27.8	28.6	29.6	32.9	36.5	36.6
100 Fly	53.5	55.2	1:00.1	1:07.5	1:07.3	1:17.1	1:19.2	1:45.0	
100 I.M.	55.3	58.1	1:02.7	1:07.7	1:06.1	1:09.5	1:14.5	1:17.6	
200 I.M.	1:59.3	2:07.8	2:29.0	2:33.0	2:28.9	2:37.3	2:58.0	3:22.9	

# *Swimmers in AAU Nationals*



(1) Carol Brown Clay, Terri Stickles Mejia, Cease Brown, Schelly Armstrong (2) Burwell "Bump" Jones, Lance Larson, Alan Waites (Canada) (3) Jim Eubank "checking in" (4) Lyle Collet congratulating Reg Richardson (5) Annetta Pfeiffer, Walt Pfeiffer, Dorothy Swett (6) Bob Beach, Richard Rahe, Ransom Arthur (7) Mary Oudegeest (Holland), Terry Gathercole (Australia) (8) Betty Talbot "sunning"

1972 National AAU Masters Short Course  
Men's & Women's Swimming Championships  
SAN MATEO, CALIFORNIA  
MAY 19, 20 & 21, 1972

\* Denotes National Record

WOMEN  
25-29

50 YD FREESTYLE

Terri Mejia, 26 27.24

Carol B. Clay, 25 27.35

Bonnie Edwards, 27 28.20

Susan L. Clavin, 25 30.19

Cynthia Walters, 26 30.60

Carol Skolnick, 27 31.35

Sally Jo Antonchuk, 27 31.60

Sarah Simmerman, 27 34.34

Anne Sommerstad, 25 34.40

Schelly Armstrong, 28 37.26

100 YD FREESTYLE

Terri Mejia, 26 59.30\*

Carol Brown, 25 1:00.84

Bonnie Edwards, 27 1:02.60

Cynthia Walters, 26 1:08.80

Susan Clavin, 25 1:09.70

Sally Jo Antonchuk, 27 1:12.31

Sarah Simmerman, 27 1:25.63

200 YD FREESTYLE

Terri Mejia, 26 2:10.60\*

Cease Brown, 27 2:19.80

Bonnie Edwards, 27 2:25.56

Cynthia Walters, 26 2:42.17

Jessie Watson, 26 2:48.42

Schelly Armstrong, 28 3:24.70

500 YD FREESTYLE

Terri Mejia, 26 5:56.90\*

Cease Brown, 27 6:22.60

Bonnie Edwards, 27 6:38.16

Judy Rasmussen, 26 6:51.80

Cynthia Walters, 26 7:16.11

Susan Clavin, 25 7:40.90

1650 YD FREESTYLE

Terri Mejia, 26 20:50.32\*

Cease Brown, 27 21:39.70

Cynthia Walters, 26 23:14.69

Jessie Watson, 26 25:40.47

Schelly Armstrong, 28 32:05.18

100 YD BACKSTROKE

Ann Todd, 27 1:11.20

Carol Clay, 25 1:11.70

Cease Brown, 27 1:15.70

Susan Clavin, 25 1:23.20

Sarah Simmerman, 27 1:32.00

Schelly Armstrong, 28 1:54.93

200 YD BACKSTROKE

Ann Todd, 27 2:36.43\*

Carol Clay, 25 2:37.55

Cease Brown, 27 2:38.18

100 YD BREASTSTROKE

Ann Todd, 27 1:19.50

Carol Skolnick, 27 1:24.30

Jessie Watson, 26 1:26.22

Anne Sommerstad 1:27.00

200 YD BREASTSTROKE

Ann Todd, 27 2:48.21

Carol Skolnick, 27 3:00.90

Anne Sommerstad, 25 3:16.40

50 YD BUTTERFLY

Terri Mejia, 26 30.20\*

Carol Clay, 25 30.40

Judy Rasmussen, 26 30.80

Bonnie Edwards, 27 30.90

Susan Clavin, 25 31.70

Cynthia Walters, 26 33.91

Schelly Armstrong, 28 50.60

100 YD BUTTERFLY

Cease Brown, 27 1:10.20\*

Judy Rasmussen, 26 1:11.20

Carol Clay, 25 1:15.00

Bonnie Edwards, 27 1:20.90

Cynthia Walters, 26 1:26.42

200 YD INDIVIDUAL MEDLEY

Ann Todd, 27 2:36.20

Cease Brown, 27 2:37.00

Judy Rasmussen, 26 2:39.10

Susan Clavin, 25 2:56.50

Jessie Watson, 26 3:11.40

30-34

50 YD FREESTYLE

Roberta Riddell, 31 29.3

Gretchen Ghent, 33 30.2

Janet Smith, 33 30.4

Elizabeth Roepke, 31 31.2

Helen Geoffrion, 33 35.6

Susan Garratt, 34 36.2

Joan Caldeira, 33 37.7

Beverly Coon, 33 37.8

Sue Horstmann, 34 41.0

100 YD FREESTYLE

Roberta Riddell, 31 1:04.00\*

Janet Smith, 33 1:07.20

Ginny Stephanos, 34 1:07.90

Gretchen Ghent, 33 1:09.81

Elizabeth Roepke, 31 1:11.70

Susan Garratt, 34 1:25.20

Beverly Coon, 33 1:27.30

Joan Caldeira, 33 1:28.50

200 YD FREESTYLE

Mary Oudegeest, 31 2:22.30\*

Carol MacPherson, 33 2:29.46

Janet Smith, 33 2:30.90

Ginny Stephanos, 34 2:34.70

Elizabeth Roepke, 31 2:47.80

Barbara Jordan, 34 2:55.90

Beverly Coon, 33 2:53.00

Susan Garratt, 34 3:26.40

500 YD FREESTYLE

Mary Oudegeest, 31 6:27.10\*

Carol MacPherson, 33 6:50.60

Roberta Riddell, 31 6:54.50

Ginny Stephanos, 34 6:57.30

Janet Smith, 33 6:58.30

100 YD BREASTSTROKE

Ann Champ, 36 7:42.20

Barbara Jordan, 34 8:53.70

Lynne DeVictoria, 30 9:30.40

1650 YD FREESTYLE

Mary Oudegeest, 31 22:08.74\*

Carol MacPherson, 33 23:13.93

Ginny Stephanos, 34 24:11.50

Janet Smith, 33 24:16.37

Barbara Jordan, 34 27:05.52

Liz Roepke, 31 27:11.70

Lynne DeVictoria, 30 31:00.31

100 YD BACKSTROKE

Gretchen Ghent, 33 1:15.90\*

Mary Oudegeest, 31 1:16.40

Barbara Jordan, 34 1:17.00

Roberta Riddell, 31 1:22.08

Janet Smith, 33 1:24.68

Helen Geoffrion, 33 1:38.60

Susan Garratt, 34 1:39.90

100 YD BREASTSTROKE

Lynne DeVictoria, 30 1:40.40

200 YD BACKSTROKE

Mary Oudegeest, 31 2:47.30

Barbara Jordan, 34 2:55.18

Janet Smith, 33 3:05.00

100 YD FREESTYLE

Monika Sublette, 31 3:24.68

Helen Geoffrion, 33 3:35.40

Elizabeth Roepke, 31 3:43.30

Joan Caldeira, 33 4:05.13

Carol Near, 33 4:07.10

50 YD BUTTERFLY

Gretchen Ghent, 33 33.90

Roberta Riddell, 31 34.20

Elizabeth Roepke, 31 39.20

Lynne DeVictoria, 30 39.50

Helen Geoffrion, 33 40.50

Joan Caldeira, 33 45.41

100 YD BUTTERFLY

Mary Oudegeest, 31 1:14.50

Heidi Geoffrion, 33 1:39.00

Lynne DeVictoria, 30 1:53.80

Mary Oudegeest, 31 2:41.90

Lynne DeVictoria, 30 3:36.70

Joan Caldeira, 33 3:41.66

35-39

50 YD FREESTYLE

Ann Champ, 36 32.40

Geraldine Koupal, 39 34.40

Mary Alice Scott, 38 35.52

Mary Connolly, 36 37.76

Judy B. Gilbert, 36 37.80

Jane Eymar, 39 40.78

100 YD FREESTYLE

Virginia Arvidson 1:09.67

Ann Kay, 38 1:12.50

Ann Champ, 36 1:13.76

Mary Alice Scott, 38 1:20.10

Geraldine Koupal, 39 1:20.80

Judy Gilbert, 36 1:25.30

Mary Connolly, 36 1:25.90

Eileen Soss, 39 1:27.40

Jane Eymar, 39 1:38.08

200 YD FREESTYLE

Virginia Arvidson 2:38.74

Ann Kay, 38 2:38.74

500 YD FREESTYLE

Virginia Arvidson 7:24.54

Connie Wilson, 37 8:51.90

Geraldine Koupal, 39 9:08.93

Judy Gilbert, 36 9:12.50

1650 YD FREESTYLE

Gail Roper, 42 1:22.40\*

Edith Gruender, 43 1:30.10

100 YD INDIVIDUAL MEDLEY

Connie Wilson, 37 1:20.30\*

Ann Kay, 38 1:28.30

100 YD BACKSTROKE

Ann Champ, 36 1:45.40

Edith Gruender, 43 1:45.40

Mary Alice Scott, 38 1:45.70

Judy Gilbert, 36 1:45.70

100 YD BUTTERFLY

Jane Eymar, 39 1:48.99

50 YD FREESTYLE

Angela Kendall, 37 1:53.21

100 YD BREASTSTROKE

Gail Roper, 42 2:07.71

Edith Gruender, 43 2:07.71

100 YD BACKSTROKE

Connie Wilson, 37 2:10.01

100 YD BREASTSTROKE

Jane Eymar, 39 2:10.30

100 YD BUTTERFLY

Gail Roper, 42 2:16.80

Edith Gruender, 43 2:16.80

100 YD FREESTYLE

Virginia Arvidson 3:02.71

Connie Wilson, 37 3:07.71

100 YD BACKSTROKE

Ann Champ, 36 3:16.10

Edith Gruender, 43 3:16.10

100 YD BREASTSTROKE

Connie Wilson, 37 3:20.32

100 YD BACKSTROKE

Connie Wilson, 37 3:25.77

100 YD BREASTSTROKE

Connie Wilson, 37 3:30.77

100 YD BACKSTROKE

Connie Wilson, 37 3:35.22

100 YD BACKSTROKE

Connie Wilson, 37 3:40.60

100 YD BACKSTROKE

Connie Wilson, 37 3:45.30

100 YD BACKSTROKE

Connie Wilson, 37 3:50.00

100 YD BACKSTROKE

Connie Wilson, 37 3:54.70

100 YD BACKSTROKE

Connie Wilson, 37 3:59.40

100 YD BACKSTROKE

Connie Wilson, 37 4:04.20

100 YD BACKSTROKE

# National A.A.U. Championships

NEN  
25-29

50 YD FREESTYLE

Bob Boyer, 26 22.20\*

Ken Krueger, 26 22.75

Ken Hammer, 25 22.80

Karl Von Tagen, 28 23.00

Dennis Belli, 25 23.25

Gary Langendoen, 26 T 23.30

Jim McGrath, 28 T 23.40

David Martin, 29 T 23.30

Mike Garibaldi, 26 23.53

Richard Bauschard, 27 23.80

Barrett J. Parker, 29 24.10

Raymond D. Lee, 29 24.40

Dennis West, 27 24.50

John Boles, 29 24.70

Edward Bruce, 27 24.75

Harry E. Negaw, 29 24.81

Dick Lumdorff, 25 24.85

Bill Timmons, 26 25.20

Steve Rabinovitch, 29 25.30

John Parent, 25 25.52

Phil Keeler, 26 25.53

Glyn Davies, 27 26.10

Bob Burgess, 26 26.35

George King, 25 26.80

Von Urich, 27 27.23

Gary Gustafson, 26 27.70

Clinton D. Longacre, 27 28.19

100 YD FREESTYLE

Ken Hammer, 25 48.90\*

Marty Knight, 25 49.10

Bob Boyer, 26 49.60

David Martin, 29 51.00

Karl Von Tagen, 28 51.10

Von Krueger, 26 T 51.20

Mike Garibaldi, 26 T 51.20

Gary Langendoen, 26 51.30

Jim McGrath, 28 51.70

Charles Buddemeyer, 26 52.30

Jim E. Bain, 29 52.70

Barrett J. Parker, 29 53.80

John Boles, 29 54.44

Richard Bauschard, 27 54.70

Edward Bruce, 27 54.91

Harry DeVictoria, 26 55.40

Glyn Davies, 27 56.30

Raymond Lee, 29 57.30

David Szuch, 29 57.84

Bob Burgess, 26 58.70

Gary Gustafson, 26 1:02.00

George King, 25 1:02.10

Clinton D. Longacre, 27 1:04.13

200 YD FREESTYLE

Marty Knight, 25 1:48.80\*

Ken Hammer, 25 1:49.40

David Martin, 29 1:55.40

Gary Langendoen, 26 1:55.91

Mike Garibaldi, 26 1:56.05

Jim E. Bain, 29 1:58.50

Leland Faust, 25 1:59.20

Richard Bauschard, 27 2:04.32

Rob Wigand, 27 2:07.56

John Parent, 25 2:12.50

Raymond Lee, 29 2:22.80

Gerald Dunn, 29 2:23.51

Gary Gustafson, 26 2:27.10

Ken Hammer, 25 5:12.20\*

Billie Damm, 25 5:21.56

Edward Reed, 28 5:22.10

Gary Langendoen, 26 5:22.90

Jim E. Bain, 29 5:24.30

Leland Faust, 25 5:27.43

Mike Garibaldi, 26 5:28.30

David Martin, 29 5:30.70

John Wilcox, 29 5:46.76

Jim McGrath, 28 5:58.40

Lynn Beaulieu, 25 5:58.80

Glyn Davies, 27 5:58.80

Richard Bauschard, 27 6:15.00

Billie Foehr, 29 6:39.92

1650 YD FREESTYLE

Ken Hammer, 25 18:29.00\*

Billie Damm, 25 19:01.20

Mike Garibaldi, 26 19:16.60

Jim E. Bain, 29 19:39.80

Leland Faust, 25 19:41.10

Edward Reed, Jr., 28 19:43.35

Gary Langendoen, 26 19:51.15

John Wilcox, 29 20:59.65

David Martin, 29 21:06.80

John Allen, 28 21:32.65

Ben Whitfield, 25 22:06.90

100 YD BACKSTROKE

Ken Krueger, 26 57.30\*

Robert Smith, 26 59.64

Dennis Belli, 25 1:00.40

Jean Beaulieu, 25 1:01.70

Edward Reed, Jr., 28 1:03.10

Dave Frank, 28 1:03.30

Michael McCollly, 26 1:03.60

Ben Whitfield, 25 1:05.30

Phil Keeler, 26 1:08.27

Von Urich, 27 1:12.33

200 YD BACKSTROKE

Marty Knight, 25 2:05.45\*

Ken Krueger, 26	2:13.75	Grady L. Romine, 30	53.60	Michael Macklin, 35	27.84	Ted Haarts, 44	25.50
Robert B. Smith, 28	2:17.90	David Corbet, 30	54.87	Bob Mack, 36	28.16	Ken Klimball, 41	25.78
Edward W. Reed Jr., 28	2:19.51	Jerry Hill, 31	55.40	James M. Allen, 35	29.15	Russell S. LaTelle, 41	26.11
Lynn Beaulieu, 25	2:21.60	Patrick Schlup, 31	55.50	Jim Cotton, 39	30.40	Robert M. Kueny, 41	26.60
Dave Frank, 28	2:23.70	Harry Davis, 31	55.70	100 YD FREESTYLE		Peter van Dijk, 43	26.65
Michael McCollly, 26	2:28.90	Douglas Schiel, 30	55.90	Burwell Jones, 39	53.40*	Arthur N. Briner, 43	26.93
John Wilcox, 29	2:30.90	Cullen Bullock, 30	56.20	Sam Jones, 36	54.00	David Lomski, 43	27.22
Harry L. DeVictoria, 26	2:33.40	John Bushman, 30	57.60	Jim Stevenson, 37	54.30	Bob Jimenez, 41	27.92
Phil Keeler, 26	2:35.60	Dennis Weist, 31	1:00.30	Richard Tanabe, Jr., 37	54.80	Robert E. Beach, 41	28.50
Ken Uhrich, 27	2:41.81	Bob Roper, 33	1:01.04	Bradford Sturtevant, 38	55.00	Jeff Davis, Jr., 42	28.52
				Buddy Belshe, 38	56.80	Francis Lai, 42	28.60
				David Drum, 36	57.30	Dick Lewis, 42	28.80
				Sandy Gideonse, 38	58.50	Randy Rosso, 41	29.00
				John Bergman, 30	58.60	Edward Phipps, 41	29.40
				Patrick Schlup, 31	1:02.00	Bob Cannon, 42	29.80
				David Corbet, 30	2:07.76	Michael Macklin, 35	30.13
				Douglas Schiel, 30	2:08.30	James Allen, 35	30.60
				Cullen Bullock, 30	2:10.90	John Schipper, 36	30.70
				William Clark, 32	2:14.20	Tom Wirt, 40	30.80
				Dennis Weist, 34	2:17.10	Glenn Connelly, 42	32.74
				Chester Jastrzemski, 31	2:19.70	Ray Egan, 40	35.40
				500 YD FREESTYLE		Bob Moretto, 40	35.90
				Paul Thompson, 31	5:11.75*	Frederick Farley, Sr. 44	40.70
				Burt Kanner, 32	5:15.87		
				Bob Roper, 33	5:20.40		
				Art Welch, 39	5:21.51		
				James Allen, 35	5:21.75		
				Paul Kanada, 37	5:22.70		
				George Hillard, 30	5:23.30		
				John Schipper, 36	5:23.60		
				Robert Harrison, 36	5:24.37		
				1650 YD FREESTYLE			
				Paul Thompson, 31	18:31.70*		
				Patrick Schlup, 31	19:24.50		
				John Bergman, 30	20:10.20		
				Leland L. Bullock, 30	21:23.35		
				Jeremy Colman, 34	21:23.70		
				David Corbet, 30	21:44.50		
				John Bushman, 30	21:46.45		
				Dennis Weist, 34	21:47.50		
				Charles Kilbourne, 32	21:49.70		
				John Bushman, 30	21:50.50		
				Patrick Schlup, 31	21:53.70		
				Levi Cook, 33	21:58.20		
				John Wilcox, 29	22:10.60*		
				David Szuch, 29	22:18.40		
				Harry Megaw, 29	22:28.40		
				Robert S. Pace, 30	22:28.90		
				John Bushman, 30	22:36.63		
				Dennis Weist, 34	22:42.90		
				Chester Jastrzemski, 31	22:48.90		
				James Allen, 35	22:53.90		
				100 YD BACKSTROKE			
				Burwell Jones, 39	19:40.20*		
				Lance N. Larson, 31	2:10.60*		
				Patrick Schlup, 31	2:15.82		
				John Bergman, 30	2:18.50		
				Levi Cook, 33	2:21.30		
				Art Welch, 39	2:22.30		
				James Allen, 35	2:24.20		
				Paul Kanada, 37	2:25.90		
				Mike Milliman, 37	2:26.50		
				Don Kane, 38	2:27.60		
				John Schipper, 36	2:28.80		
				Joseph Flahavan, 35	2:29.00		
				200 YD BACKSTROKE			
				Burwell Jones, 39	2:18.30*		
				Patrick Schlup, 31	2:33.70		
				Dick Stewart, 32	2:36.30		
				George Hillard, 30	2:38.60		
				Cullen Bullock, 30	2:42.55		
				Gerald Koch, 31	2:47.60		
				Charles Kilbourne, 32	2:49.70		
				John Bushman, 30	2:50.50		
				Patrick Schlup, 31	2:53.70		
				Levi Cook, 33	2:55.80		
				Art Welch, 39	2:57.50		
				James Allen, 35	2:58.40		
				Paul Kanada, 37	2:59.40		
				Mike Milliman, 37	2:59.90		
				Don Kane, 38	3:00.10*		
				John Schipper, 36	3:01.60		
				Richard Tanabe, 37	3:02.90		
				Burwell Jones, 39	3:04.20		
				Sam Jones, 36	3:05.40		
				Art Welch, 39	3:07.40		
				James Allen, 35	3:08.50		
				Paul Kanada, 37	3:09.70		
				Mike Milliman, 37	3:11.10		
				Don Kane, 38	3:12.30		
				John Schipper, 36	3:13.50		
				Richard Tanabe, 37	3:14.70		
				Burwell Jones, 39	3:15.80		
				Sam Jones, 36	3:17.00		
				Art Welch, 39	3:18.20		
				James Allen, 35	3:19.40		
				Paul Kanada, 37	3:20.60		
				Mike Milliman, 37	3:21.80		
				Don Kane, 38	3:23.00		
				John Schipper, 36	3:24.20		
				Richard Tanabe, 37	3:25.40		
				Burwell Jones, 39	3:26.60		
				Sam Jones, 36	3:27.80		
				Art Welch, 39	3:29.00		
				James Allen, 35	3:30.20		

200 YD BREASTSTROKE									
Robert Kueny, 41	2:41.30*	Perry Rockwell, 47	29.90	100 YD FREESTYLE	Jim Eubank, 56	1:02.30*	Ed MacKay, 63	41.40	45-49
Ted Haarts, 44	2:43.50	Dick Chatterton, 46	32.90	Ashby Harper, 55	1:07.20	Alfred Guth, 63	45.20	Paul Huttinger, 43	
Ash Jones, 40	2:46.40	Donald Lengel, 46	34.20	Hamilton Anderson, 57	1:08.70	Wm. Loughborough, 61	45.60	Duane Draves, 39	
Don Van Rossem, 42	2:48.40	Ken Coon, 46	42.80	David Dutrow, 56	1:09.40	100 YD BUTTERFLY	50-54	Perry Rockwell Jr., 31	
Marvin Burns, 43	2:50.30	John Killen, 46	Disq.	John McKenzie, 55	1:10.40	Alfred Guth, 63	1:45.0*	Paul Herron, 36	
John Torney, 41	2:58.00	100 YD BUTTERFLY		Michael Wytias, 56	1:15.30	200 YD INDIVIDUAL MEDLEY	55-59	Jim Welch, 31%	
John Straud, 44	2:58.80	Paul Huttinger, 47	1:09.00	Ferdinand Castillo, 55	1:21.90	Wm. Loughborough, 61	4:00.0	Ray Taft, 26	
Russell LaTelle, 41	3:01.50	Perry Rockwell, 47	1:10.40	James Bain, Sr., 56	1:29.00	65-69	Walt Pfeiffer, 39		
Bob Cannon, 42	3:03.00	Duane Draves, 46	1:14.70	200 YD FREESTYLE			Jim Rubank, 35		
Tom Wirt, 40	3:03.10	Donald Lengel, 46	1:22.90	Jim Eubank, 56	2:19.65*	Henry Johnson, 67	35.00		
Glenn Connally, 42	3:18.00	200 YD INDIVIDUAL MEDLEY		Ashby Harper, 55	2:38.70	200 YD FREESTYLE	65-69	John McKenzie, 33	
Ray Schumacher, 41	3:18.80	Duane Draves, 46	2:28.9*	John McKenzie, 55	2:41.60	AI Kallunki, 68	3:22.50*	Louis Nagy, 35	
Harvey Cain, 41	3:19.20	Paul Huttinger, 47	2:29.3	Hamilton Anderson, 58	2:42.20	500 YD FREESTYLE		Reg Richardson, 34	
Frederick Farley Sr., 44	4:137.50	Jim Marcus, 47	2:47.6	Michael Wytias, 56	3:03.10	H. D. Trask, 59	9:36.70*	Alfred Guth, 33	
50 YD BUTTERFLY									
Ash Jones, 40	27.80*	50-54		James Bain, Sr., 56	3:21.40	100 YD FREESTYLE		John Kallunki, 68	
Dan Malone, 41	29.10	50 YD FREESTYLE		500 YD FREESTYLE		6:25.60*	30:46.7*	San Mateo Marlins, 405	
Stan McConnell, 40	T 29.70	Ray Hakomaki, 51	26.15*	Ashby Harper, 55	7:22.30	100 YD BACKSTROKE		San Fernando Valley AC, 166	
Carl Yates, 44	T 29.70	Martin Foster, 53	26.75	John McKenzie, 55	7:41.90	100 YD BREASTSTROKE		Fremont Hills C.C., 108	
Ted Haarts, 44	JD T 29.86	Dore Schwab, 50	T 27.10	Hamilton Anderson, 58	7:42.57	200 YD FREESTYLE		Denver Athletic Club, 83	
Pete van Dijk, 43	JD T 30.00	Jim Welch, 54	T 27.10	James Bain, Sr., 56	8:52.30	500 YD FREESTYLE		Santa Rosa Swim Club, 59	
Bill Williams, 41	30.60	Warren Kleist, 50	27.20	Joseph Bruno, 59	9:33.33	100 YD BACKSTROKE		Ft. Lauderdale A.C., 49	
Russell LaTelle, 41	31.20	James Counsilman, 51	27.26	1650 YD FREESTYLE		Henry Johnson, 67	3:24.8*	Little Rock Dolphins, 47	
Robert Harpster, 41	31.20	René N. Rapagnani, 51	27.26	John McKenzie, 55	22:35.7*	50 YD BUTTERFLY		Crystal Pool, 44	
Jeff Davis, 42	34.20	Dick Smith, 52	29.40	Hamilton Anderson, 58	22:45.6	Henry Johnson, 67	36.6*	U.S. Navy Alameda, 37	
Robert Cunningham, 44	34.80	David R. Best, 53	29.70	Joseph Bruno, 59	23:55.6	200 YD MEDLEY RELAY	25-34	Marin Aquatic Club, 33	
Bob Cannon, 42	35.12	Dan Miles, 51	30.00	Adolph Mehan, 55	33:23.6	Alameda Sr. Swimmers	1:49.90	WOMEN'S TEAM TOTALS	
Glenne Connally, 42	35.96	William R. Beckert, 51	32.40	100 YD BACKSTROKE		San Mateo Marlins "A"	1:50.10		
Francis Lai, 42	36.20	John Virgo, 52	36.00	John McKenzie, 55	3:13.92	Mission Viejo Nadadores, 50.70			
Ray Schumacher, 41	38.80	100 YD FREESTYLE		Hamilton Anderson, 58	3:43.50	The Olympic Club "A"	1:51.90		
Ash Jones, 40	1:07.50*	Jim Welch, 54	59.37*	John McKenzie, 55	1:24.40*	Celebrity Swim Club "A"	1:52.45		
Carl Yates, 44	1:09.30	Paul Herron, 51	59.70	David Dutrow, Jr., 56	1:24.60	Hayward Swim Club	1:56.90		
Dan Malone, 41	1:09.90	Warren Kleist, 50	1:00.70	Walt Pfeiffer, 58	1:28.64	San Francisco Fire Dept.	2:05.10		
Bill Williams, 41	1:12.20	Ray Hakomaki, 51	1:00.90	Hamilton Anderson, 58	1:28.70	San Mateo Marlins "B"	2:20.50		
Ray Schumacher, 41	1:21.50	Martin Foster, 53	1:01.40	200 YD BACKSTROKE		San Fernando Valley	Disq.		
Robert Cunningham, 44	1:21.70	John Bricker, 51	1:02.70	John McKenzie, 55	3:13.92	200 YD MEDLEY REALY 140+			
Harvey Cain, 41	1:35.0	Dore Schwab, 50	1:02.94	Hamilton Anderson, 58	3:43.50	San Fer. Val. AC "A"	1:51.40		
Robert Harpster, 41	Disq.	Dan Miles, 51	1:06.00	100 YD BUTTERFLY		Lakewood A.C.	1:53.70		
200 YD INDIVIDUAL MEDLEY		Richard Beeler, 51	1:06.20	Walt Pfeiffer, 58	34.10	San Mateo Marlins "A"	1:54.30		
Ted Haarts, 44	2:33.0*	Dick Smith, 52	1:06.84	David Dutrow, Jr., 56	34.30	Olympic Club "A"	1:54.60		
Ash Jones, 40	2:38.0	Wm. Beckert, 51	1:14.50	100 YD BUTTERFLY		Phillips 66	1:56.20		
Bill Williams, 41	2:37.5	200 YD FREESTYLE		Walt Pfeiffer, 58	1:19.20*	San Fernando Val. "B"	1:58.50		
Carl Yates, 44	2:41.1	Jim Welch, 54	2:14.03	David Dutrow, Jr., 56	1:24.40	Huntington Beach SC	2:02.60		
Stan McConnell, 40	2:39.3	Paul Herron, 51	2:15.30	100 YD BREASTSTROKE		San Mateo Marlins "B"	2:03.60		
Robert Kueny, 41	2:45.6	Martin Foster, 53	2:22.22	Walt Pfeiffer, 58	1:23.00	Waikiki Swim Club	2:03.90		
45-49									
50 YD FREESTYLE		Warren Kleist, 50	2:24.05	Ashby Harper, 55	1:34.70	Santa Rosa SC	2:10.60		
Duane L. Draves, 46	26.70	Ray Hakomaki, 51	2:28.46	200 YD BREASTSTROKE		San Fran. Fire Dept. "B"	2:16.34		
Perry J. Rockwell, Jr., 47	26.73	Dan Miles, 51	2:29.70	Walt Pfeiffer, 58	3:08.30	Fremont Hills SC	2:49.30		
Dick Chatterton, 46	28.00	Dick Smith, 52	2:33.21	Ashby Harper, 55	3:26.50	San Fernando Va. "C"	Disq.		
Alan Waites, 49	29.00	Ray Hakomaki, 51	2:33.70	Ferdinand Castillo, 41	4:05.82	San Fran. Fire Dept. A	Disq.		
James M. Curran, 47	T 29.80	John Virgo, 52	2:38.68	200 YD INDIVIDUAL MEDLEY		200 YD FREESTYLE RELAY 25-34			
Luman Sutton, 45	T 29.80	100 YD FREESTYLE		Walt Pfeiffer, 58	2:58.0*	David A. Dutrow, Jr., 56	3:10.1		
Frank Blair, 46	29.95	Jim Welch, 54	6:21.50*	100 YD FREESTYLE		San Fernando Val. "A"	1:29.70*		
Donald E. Lengel, 46	30.20	Paul Herron, 51	6:40.30	50 YD FREESTYLE		Celebrity S.C. "A"	1:35.50		
Jim Forbes, 46	30.23	Richard Beeler, 51	6:51.36	Reg Richardson, 60	29.30	Alameda Sr. Swimmers	1:35.70		
Ken Coon, 46	30.24	Dan Miles, 51	6:53.01	Louis Nagy, 60	29.70	Mission Viejo Nadadores	1:37.40		
Walt Lindstrom, 49	31.70	René N. Rapagnani, 51	6:55.50	Gordon Corson, 61	32.40	The Olympic Club "A"	1:38.60		
John Killen, 46	32.74	1650 YD FREESTYLE		Harold T. Davis, 64	38.31	200 YD FREESTYLE RELAY 140+			
100 YD FREESTYLE		Jim Welch, 54	22:05.04*	Louis Rinnas, 61	40.96	San Fernando Val. "B"	1:43.97		
Duane L. Draves, 46	58.50	Paul Herron, 51	23:25.10	Bernard Silber, 60	47.50	Waikiki Swim Club	1:44.10		
Perry Rockwell, Jr., 47	58.70	Dan Miles, 51	23:42.57	Lyle Collet, 64	1:02,90*	Santa Rosa SC	2:10.60		
Jim Marcus, 47	1:02.60	Richard Beeler, 51	23:45.79	Reg Richardson, 60	1:04.60	San Fran. Fire Dept. "B"	2:16.34		
Donald Lengel, 46	1:04.50	Dick Smith, 52	24:07.86	Louis Nagy, 60	1:10.00	Fremont Hills SC	2:49.30		
Dick Chatterton, 46	1:05.10	Ray Hakomaki, 51	25:19.35	Ed McKay, 63	1:11.90	San Fernando Va. "C"	Disq.		
Alan Waites, 49	1:05.34	100 YD BACKSTROKE		Mel Maxwell, 60	1:15.20	San Mateo Marlins "C"	1:47.50		
Frank Blair, 46	1:06.50	Paul Herron, 51	25:25.80	Wm. Loughborough, 61	8:33.00	Lakewood A.C.	1:42.05		
Luman Sutton, 45	1:07.10	Dick Smith, 52	26:49.16	Harold Davis, 64	1:27.30	San Fernando Val. "B"	1:43.97		
Walt Lindstrom, 49	1:10.00	Ray Hakomaki, 51	27:18.77	Louis Rinnas, 61	1:36.70	Waikiki Swim Club	1:44.10		
Ken Coon, 46	1:11.00	John Bricker, 51	27:15.20	200 YD FREESTYLE		Santa Barbara A.C.	1:44.20		
Jim Forbes, 46	1:11.70	Dan Miles, 51	27:23.70	50 YD FREESTYLE		Preano Swim Club	1:44.30		
John Killen, 46	1:15.60	John Keating, 54	1:30.42	Reg Richardson, 60	2:30.40*	Greater Peninsula SA	2:09.00		
200 YD FREESTYLE		Paul M. Herron, 51	2:30.70*	Lyle Collet, 64	2:34.00	Ridge Park Swim Club	2:29.00		
Paul Huttinger, 47	2:14.65	John Bricker, 51	2:46.05	100 YD FREESTYLE		Gatorade S.C.	27		
Perry Rockwell, Jr., 47	2:18.80	Ray F. Taft, 52	2:51.21	500 YD FREESTYLE		Virgo Swim School	26		
Jim Marcus, 47	2:24.00	William J. Uhrich, 51	2:56.64	50 YD BUTTERFLY		Santa Clara Swim Club	25 1/3		
Frank Blair, 46	2:24.90	James Counsilman, 51	1:16.00	100 YD BACKSTROKE		Reno Dolphins A.C.	23		
Walt Lindstrom, 49	2:45.05	Tom Lind, 54	1:18.77	50 YD FREESTYLE		Westmont	22		
Jim Forbes, 46	2:49.20	Richard Beeler, 51	1:26.20	Reg Richardson, 60	2:34.90	Antelope Valley "Y"	21		
500 YD FREESTYLE									
Paul Huttinger, 47	6:07.82	John Virgo, 52	1:43.70	Louis Nagy, 60	3:14.80	Crystal Pool	19		
Frank Blair, 46	6:28.30	100 YD BREASTSTROKE		200 YD FREESTYLE		Kenosha Youth Foundation	17		
Perry Rockwell, 47	6:30.30	Tom Lind, 54	2:54.80	50 YD FREESTYLE		Cleveland Athletic Club	15		
Jim Marcus, 47	6:42.20	Richard Beeler, 51	3:15.00	Reg Richardson, 60	2:30.40*	North Jeffco	15		
1650 YD FREESTYLE									
Paul Huttinger, 47	21:24.9	James Counsilman, 51	2:37.7*	100 YD BACKSTROKE		San Francisco Fire Dept. 15			
Frank Blair, 46	22:21.6	James Counsilman, 51	2:39.0	50 YD FREESTYLE		City of Midland	14		
Jim Marcus, 47	23:55.9	Ray F. Taft, 52	3:05.0	Reg Richardson, 60	2:30.15	Mills Swim and Tennis	14		
Walt Lindstrom, 49	26:31.7	John Bricker, 51	2:53.9	100 YD BACKSTROKE		Livermore Aquacowboys	14		
Frank Coughlan, 48	28:15.7	Dan Miles, 51	2:56.2	50 YD FREESTYLE		Spokane Swim Club	14		
100 YD BACKSTROKE		55-59		Reg Richardson, 60	2:38.00	Tempe Swim & Racquet Cl. 14			
Duane Draves, 46	1:07.00	Jim Eubank, 56	28.50*	100 YD BACKSTROKE		Lynn YMCA	13		
Paul Huttinger, 47	1:07.60	Donald Lengel, 46	30.90	50 YD FREESTYLE		Hamilton Voodoo S.C.	12		
Ken Coon, 46	1:51.20	Hamilton Anderson, 58	29.90	Reg Richardson, 60	2:38.00	Piedmont Swim Club	12		
200 YD BACKSTROKE									
Paul Huttinger, 47	2:26.20*	Ray F. Taft, 52	3:05.0	100 YD BACKSTROKE		University of Toronto	12		
Paul Huttinger, 47	2:27.30	John Bricker, 51	2:53.9	50 YD FREESTYLE		Chapel Hill Masters	11		
100 YD BREASTSTROKE									
Ransom Arthur, 46	1:17.11	William J. Uhrich, 51	2:56.2	Reg Richardson, 60	3:16.30*	Jane McCollister	35		
Jim Marcus, 47	1:19.90	Dan Miles, 51	2:58.4	100 YD BACKSTROKE		Violia Thompson	29		
Jim Forbes, 46	1:20.96	55-59		Reg Richardson, 60	3:18.00	Mildred Anderson	27		
Walt Lindstrom, 49	1:26.70	John I. McKenzie, 55	29.70	100 YD BACKSTROKE		Alys Richmon	39		
Donald Lengel, 46	1:29.50	Hamilton Anderson, 58	29.90	50 YD FREESTYLE		Dorothy Sweet	16		
Luman Sutton, 45	1:47.73	David A. Dutrow, Jr., 56	30.00	Reg Richardson, 60	3:19.35	Janie Belshe	14		
200 YD BREASTSTROKE									
Ransom Arthur, 46	2:49.00*	Ashby Harper, 55	30.10	100 YD BACKSTROKE		Edna Segal	7		
Jim Marcus, 47	3:01.90	Michael Wytias, 56	32.91	50 YD FREESTYLE		MEN HIGH POINT WINNERS			
Jim Forbes, 46	3:07.50	Harold Connors, 59	37.11	Reg Richardson, 60	1:29.10	Ken Hammer	42		
Walt Lindstrom, 49	3:13.80	James Bain, Sr., 56	39.75	100 YD BACKSTROKE		Marty Knight	30		
Donald Lengel, 46	3:37.09	Joseph L. Bruno, 59	40.40	50 YD FREESTYLE		Ken Krueger	23		
Luman Sutton, 45	3:58.00			Reg Richardson, 60	1:38.90	30-34	33		
500 YD BUTTERFLY						30-34	33		
Ash Jones, 40	27.80*	50 YD BUTTERFLY		100 YD BACKSTROKE		Lance Larson	33		
Dan Malone, 41	29.10	Perry Rockwell, 47	29.90	50 YD FREESTYLE		John Bergman	28		
Stan McConnell, 40	T 29.70	Dore Schwab, 50	27.10	100 YD BACKSTROKE		Burt Kanner	22		
Carl Yates, 44	T 29.70	Jim Welch, 54	27.10	50 YD FREESTYLE		Burwell Jones	40		
Ted Haarts, 44	JD T 29.86	Hamilton Anderson, 58	27.10	100 YD BACKSTROKE		Sam Jones	34		
Pete van Dijk, 43	JD T 30.00	John Bricker, 51	27.10	50					

# SCOREBOARD

NEW MEXICO MASTERS SWIM MEET  
Albuquerque, NM  
Mar 25-26, 1972 25 Yd Pool

WOMEN  
25-29

50 YD FREESTYLE 40-44

Vicki Myatt, 26 29.0 50 YD FREESTYLE

100 YD FREESTYLE 31.5

Vicki Myatt, 26 1:04.6 100 YD FREESTYLE

100 YD BACKSTROKE 32.0

Vicki Myatt, 26 1:11.9 100 YD BACKSTROKE

200 YD BACKSTROKE 2:45.4

Vicki Myatt, 26 31.3 100 YD BACKSTROKE

200 YD INDIVIDUAL MEDLEY 2:37.0

Vicki Myatt, 26 45-49

200 YD FREESTYLE 3:26.9 50 YD FREESTYLE

Diane Hyer, 31 9:35.4 50 YD FREESTYLE

100 YD BREASTSTROKE 7:57.4

Diane Hyer, 31 1:46.8 100 YD BREASTSTROKE

Diane Hyer, 31 3:56.5 100 YD BREASTSTROKE

50 YD BUTTERFLY 4:45.5

Diane Hyer, 31 44.5 50 YD BUTTERFLY

30-34

200 YD FREESTYLE 45-49

Diane Hyer, 31 3:26.9 50 YD FREESTYLE

500 YD FREESTYLE 30.8

Diane Hyer, 31 1:27.8 50 YD FREESTYLE

100 YD BREASTSTROKE 3:20.6

Diane Hyer, 31 3:20.6 100 YD BREASTSTROKE

50 YD BUTTERFLY 39.1

Diane Hyer, 31 39.1 50 YD BUTTERFLY

15-39

50 YD FREESTYLE 30 & Over

Anne Supple, 39 29.4 50 YD FREESTYLE

100 YD FREESTYLE 30.0

Anne Supple, 39 1:03.9 50 YD FREESTYLE

200 YD FREESTYLE 30.0

Anne Supple, 39 2:24.6 50 YD FREESTYLE

300 YD FREESTYLE 31.4

Anne Supple, 39 6:44.1 100 YD FREESTYLE

50 YD BUTTERFLY 32.5

Anne Supple, 39 32.5 100 YD INDIVIDUAL MEDLEY

Anne Supple, 39 1:14.1 40-44

100 YD BACKSTROKE 1:23.8

Joy Kenny, 40 3:10.9 200 YD BACKSTROKE

Joy Kenny, 40 50 & Over

500 YD FREESTYLE 11:05.5

Madge Harper, 51 2:01.5 500 YD FREESTYLE

100 YD BACKSTROKE 4:13.6 500 YD FREESTYLE

200 YD BACKSTROKE \* \* \* \* \*

Madge Harper, 51 50 & Over

500 YD FREESTYLE 1:21.5

Ashby Harper, 55 1:26.0 50 YD FREESTYLE

100 YD BACKSTROKE 1:37.6

Ashby Harper, 55 39.8 50 YD BUTTERFLY

100 YD INDIVIDUAL MEDLEY 42.1

Ashby Harper, 55 100 YD FREESTYLE

50 YD BACKSTROKE 7:17.7

John Jordan, 23 25.8 50 YD BACKSTROKE

Bill Spahn, 29 26.1 50 YD BACKSTROKE

100 YD FREESTYLE 26.0

Nancy Corfman 29.4 50 YD BACKSTROKE

100 YD FREESTYLE 1:09.5

200 YD FREESTYLE 35.44

Bill Spahn, 29 2:24.1 50 YD FREESTYLE

200 YD BREASTSTROKE 39.9

John Jordan, 23 2:47.5 100 YD FREESTYLE

Tink Bolster 1:32.2 50 YD BREASTSTROKE

50 YD BUTTERFLY 49.6

100 YD INDIVIDUAL MEDLEY 8:15.6

John Jordan, 23 1:21.5 100 YD INDIVIDUAL MEDLEY

Bill Spahn, 29 1:26.0 100 YD INDIVIDUAL MEDLEY

100 YD INDIVIDUAL MEDLEY 1:29.5

John Jordan, 23 1:05.4 45-54

50 YD FREESTYLE 31.6

Ron Auguston, 33 31.6 50 YD FREESTYLE

200 YD FREESTYLE 2:56.8

Ron Auguston, 33 1:30.5 100 YD BACKSTROKE

200 YD BACKSTROKE 25-34

35-39

50 YD FREESTYLE 24.3

Jim Corfman 25.3 50 YD FREESTYLE

Sam Jones, 36 24.6 50 YD FREESTYLE

Rod Thurston, 38 31.0 50 YD FREESTYLE

Sam Skaggs, 35 32.3 50 YD FREESTYLE

100 YD FREESTYLE 32.2

Sam Jones, 36 54.2 50 YD FREESTYLE

Rod Thurston, 38 1:10.2 50 YD FREESTYLE

Sam Jones, 36 2:04.6 50 YD FREESTYLE

Rod Thurston, 38 2:41.8 50 YD BACKSTROKE

500 YD FREESTYLE 30.8

Sam Jones, 36 5:53.6 50 YD BACKSTROKE

Alex Gilbert, 38 7:21.3 50 YD BACKSTROKE

Rod Thurston, 38 8:06.5 50 YD BACKSTROKE

100 YD BACKSTROKE 1:24.0

Alex Gilbert, 38 1:24.5 50 YD BACKSTROKE

Sam Skaggs, 35 3:12.2 50 YD BACKSTROKE

Alex Gilbert, 38 3:18.0 50 YD BACKSTROKE

100 YD BACKSTROKE 3:13.1

Alex Gilbert, 38 1:24.6 50 YD BACKSTROKE

Sam Skaggs, 35 1:47.7 50 YD BACKSTROKE

200 YD BACKSTROKE 28.2

50 YD FREESTYLE 34.3

Roger Gaby 35.5 50 YD FREESTYLE

Hans Marjer 37.6 50 YD FREESTYLE

Charles Harris 37.6 50 YD FREESTYLE

30-34

50 YD FREESTYLE 39.9

Dick Supple 40.0 50 YD FREESTYLE

John Stone 40.6 50 YD FREESTYLE

Mike Mahoney 41.0 50 YD FREESTYLE

Paul Liniak 41.0 50 YD FREESTYLE

Bill Harris 41.0 50 YD FREESTYLE

Philip Goode 41.0 50 YD FREESTYLE

Mike Mahoney 41.0 50 YD FREESTYLE

Paul Liniak 41.0 50 YD FREESTYLE

Philip Goode 41.0 50 YD FREESTYLE

Mike Mahoney 41.0 50 YD FREESTYLE

Paul Liniak 41.0 50 YD FREESTYLE

Philip Goode 41.0 50 YD FREESTYLE

Mike Mahoney 41.0 50 YD FREESTYLE

Philip Goode 41.0 50 YD FREESTYLE

Mike Mahoney 41.0 50 YD FREESTYLE

Philip Goode 41.0 50 YD FREESTYLE

Mike Mahoney 41.0 50 YD FREESTYLE

Philip Goode 41.0 50 YD FREESTYLE

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Mike Mahoney 41.0 50 YD FREESTYLE

Philip Goode 41.0 50 Y

30-34

50 YD FREESTYLE	
G. Romine 30	24.0
J. Mariner 34	25.0
P. Vanhuysen 32	25.0
R. Bruner 33	27.0
R. Milward 30	27.4
C. Ford 34	30.5
100 YD FREESTYLE	
G. Romine 30	54.8
R. Bruner 33	1:06.0
C. Ford 34	1:15.2
200 YD FREESTYLE	
P. Vanhuysen 32	2:19.0
R. McGarrrity 30	3:04.1
500 YD FREESTYLE	
R. McGarrrity 30	7:48.5
1650 YD FREESTYLE	
D. McCrae 34	22:18.8
B. Bruner 33	30:38.8
100 YD BACKSTROKE	
J. Mariner 34	1:10.8
R. Bruner 33	1:11.5
R. Milward 30	1:11.7
200 YD BACKSTROKE	
J. Mariner 34	2:43.1
R. Milward 30	2:47.0
R. Bruner 33	2:51.3
100 YD BREASTSTROKE	
P. Van Huysen 32	1:18.7
35-39	
50 YD FREESTYLE	
B. Jones 39	24.4
S. Jones 36	24.6
D. Drum 36	25.7
A. Hodges 35	25.8
J. Brenton 37	27.4
S. Beelman 37	27.5
C. Ford 36	30.6
R. Thurston 38	32.2
G. Kenry 36	33.0
100 YD FREESTYLE	
B. Jones 39	53.9
S. Jones 36	54.2
D. Drum 36	1:00.2
A. Hodges 35	1:00.2
J. Brenton 37	1:00.3
S. Beelman 37	1:02.1
R. Thurston 38	1:10.1
200 YD FREESTYLE	
S. Jones 36	2:12.2
J. Brenton 37	2:21.3
A. Hodges 35	2:29.5
S. Beelman 37	2:39.7
R. Thurston 38	2:42.1
J. Mitchell 37	2:48.7
500 YD FREESTYLE	
S. Jones 36	5:47.6
J. Mitchell 37	7:53.1
R. Thurston 38	7:59.2
1650 YD FREESTYLE	
B. Jones 39	20:59.2
S. Jones 36	21:20.0
A. Hodges 35	25:45.0
B. Patten 37	27:10.9
J. Mitchell 37	27:16.9
R. Thurston 38	28:53.4
S. Beelman 37	32:10.1
100 YD BACKSTROKE	
A. Hodges 35	1:15.5
G. Kenry 36	1:22.0
S. Skaggs 35	1:30.9
200 YD BACKSTROKE	
B. Jones 39	2:25.7
A. Hodges 35	2:41.5
100 YD BREASTSTROKE	
B. Jones 39	1:12.8
B. Patten 37	1:13.6
S. Beelman 37	1:20.0
J. Lougee 39	1:28.6
200 YD BREASTSTROKE	
B. Patten 37	2:43.5
S. Beelman 37	3:13.0
100 YD BUTTERFLY	
B. Jones 39	1:01.6
S. Jones 36	1:03.9
D. Drum 36	1:15.4
J. Lougee 39	1:16.0
R. Thurston 38	1:37.7
100 YD INDIVIDUAL MEDLEY	
B. Jones 39	1:02.7
S. Jones 36	1:06.0
D. Drum 36	1:08.9
A. Hodges 35	1:11.1
B. Patten 37	1:13.4
J. Lougee 39	1:15.2
S. Beelman 37	1:17.1
40-44	
50 YD FREESTYLE	
G. Mack 44	29.0
D. Lier 41	30.1
100 YD FREESTYLE	
B. Williams 41	1:03.1
D. Lier 41	1:07.0
200 YD FREESTYLE	
B. Williams 41	2:13.7
D. Lier 41	2:33.9
500 YD FREESTYLE	
B. Williams 41	6:09.3
D. Lier 41	7:24.7
D. Freeman 41	9:09.9
1650 YD FREESTYLE	
B. Williams 41	21:27.3

D. Lier 41	25:53.6
100 YD BACKSTROKE	
G. Mack 44	1:14.2
D. Lier 41	1:26.0
200 YD BACKSTROKE	
G. Mack 44	2:52.8
D. Lier 41	3:14.3
100 YD BREASTSTROKE	
B. Williams 41	1:23.6
100 YD BUTTERFLY	
B. Williams 41	1:15.0
100 YD INDIVIDUAL MEDLEY	
B. Williams 41	1:16.1
200 YD FREESTYLE	
B. Williams 41	45-49
50 YD FREESTYLE	
B. Bond 45	30.4
W. Lindstrom 49	31.1
J. McFadden 45	34.2
R. McDermott 48	36.2
100 YD FREESTYLE	
B. Bond 45	1:08.6
W. Lindstrom 49	1:09.7
B. Hudson 46	1:12.4
J. McFadden 45	1:22.4
B. Erickson 47	1:25.4
200 YD FREESTYLE	
B. Bond 45	2:33.0
W. Lindstrom 49	2:43.8
B. Hudson 46	2:44.1
R. McDermott 48	3:24.1
500 YD FREESTYLE	
B. Hudson 46	7:44.6
R. McDermott 48	9:46.8
1650 YD FREESTYLE	
W. Lindstrom 49	27:29.1
B. Hudson 46	27:49.2
R. McDermott 48	34:27.8
100 YD BACKSTROKE	
B. Erickson 47	1:30.9
200 YD BACKSTROKE	
B. Erickson 47	3:20.0
100 YD BREASTSTROKE	
W. Lindstrom 49	1:25.5
E. Hinrichs 49	1:26.5
B. Hudson 46	1:28.3
G. Lutz 49	1:35.7
200 YD BREASTSTROKE	
W. Lindstrom 49	1:18.8
B. Hudson 46	3:23.9
50 YD BUTTERFLY	
B. Hudson 46	38.3
100 YD INDIVIDUAL MEDLEY	
E. Hinrichs 49	1:19.8
W. Lindstrom 49	1:30.9
50-54	
50 YD FREESTYLE	
D. Miles 51	29.4
D. Best 53	29.6
B. Ernst 52	30.3
E. McVehil 51	30.9
R. Orten 51	39.0
100 YD FREESTYLE	
D. Miles 51	1:06.9
E. McVehil 51	1:11.0
R. Orten 51	1:32.8
500 YD FREESTYLE	
D. Miles 51	7:00.0
B. Ernst 52	9:01.4
100 YD BACKSTROKE	
D. Miles 51	1:21.8
E. McVehil 51	1:22.8
D. Best 53	1:34.2
100 YD BREASTSTROKE	
D. Miles 51	1:32.9
50 YD BUTTERFLY	
E. McVehil 51	32.7
100 YD INDIVIDUAL MEDLEY	
D. Miles 51	38.9
200 YD BACKSTROKE	
D. Miles 51	1:17.6
E. McVehil 51	1:17.9
55 & Over	
50 YD FREESTYLE	
A. Harper 55	30.0
G. Mathes 56	32.4
M. Wyttas 56	33.3
J. Rose 56	33.6
W. Loughborough 61	36.5
H. Davis 64	39.2
J. Bain 56	39.4
L. Rains 61	43.1
100 YD FREESTYLE	
A. Harper 55	1:10.3
G. Mathes 56	1:13.7
M. Wyttas 56	1:19.0
H. Davis 64	1:28.5
500 YD FREESTYLE	
A. Harper 55	8:03.2
G. Mathes 56	8:27.4
M. Wyttas 56	8:37.0
W. Loughborough 61	8:54.8
100 YD BACKSTROKE	
W. Loughborough 61	1:17.4
100 YD BREASTSTROKE	
W. Loughborough 61	1:41.5
L. Rains 61	1:44.2
G. Leckner 62	1:50.0
100 YD BACKSTROKE	
A. Harper 55	1:34.8
50 YD BUTTERFLY	
A. Harper 55	40.6
W. Loughborough 61	53.5

100 YD INDIVIDUAL MEDLEY	
A. Harper 55	1:25.6
G. Leckner 62	1:50.0
200 YD MEDLEY RELAY 140+	
DAC "A"	1:57.6
DAC "B"	2:01.4
ENT	2:06.4
IST "A"	2:07.4
NJ "B"	2:13.2
NJ "C"	2:16.1
CST "B"	2:19.0
NJ "A"	2:34.5
200 YD FREESTYLE RELAY 140+	
CST "A"	1:45.7
DAC "A"	1:45.8
ENT	1:46.6
IST "A"	1:49.0
NJ "A"	1:50.0
DAC "B"	1:53.7
NJ "C"	2:01.0
NJ "B"	2:01.2
ENT	2:05.2
CST "A"	1:48.0
NJ "A"	1:55.2
DAC "A"	1:57.0
Women	1:57.0
200 YD FREE RELAY 25 & Over	
CST "A"	1:34.1
CST "B"	1:42.0
DAC "A"	1:42.5
NJ "A"	1:43.1
DAC "B"	2:03.6
CST "C"	2:19.2
200 YD FREE RELAY 25 & Over	
ENT	2:37.2
DAC "A"	2:40.9
CST "A"	2:48.4
NJ "B"	2:59.4
DAC "B"	3:00.0
NJ "A"	3:00.4
200 YD FREESTYLE RELAY 140+	
DAC "A"	2:18.8
NJ "B"	2:36.8
DAC "B"	2:41.4
NJ "A"	2:47.1
200 YD MEDLEY RELAY 25 & Over	
CST "A" (25-34)	2:26.8
ENT	2:29.6
IST "A"	2:31.5
DAC "A"	2:38.2
DAC "B"	3:00.5
200 YD FREE RELAY 25 & Over	
ENT	2:09.5
CST "A"	2:10.1
IST "A"	2:10.8
DAC "B"	2:13.3
CST "A" (25-34)	2:26.8
ENT	2:29.6
IST "A"	2:31.5
DAC "A"	2:38.2
DAC "B"	3:00.5
200 YD FREE RELAY 25 & Over	
Southern Calif., Invitational U.S.C. - Los Angeles, CA	
Apr 21-23, 1972	
25 Yd Pool	
WOMEN 25-29	
50 YD FREESTYLE	
Sue Clavin, 25	30.6
Schelly Armstrong, 28	38.1
100 YD FREESTYLE	
Cease Brown, 27	1:04.7
Schelly Armstrong, 28	1:28.5
200 YD FREESTYLE	
Cease Brown, 27	2:24.8
Cathy Campbell, 26	2:53.5
500 YD FREESTYLE	
Cease Brown, 27	6:26.6
1650 YD FREESTYLE	
Cease Brown, 27	21:57.8
Schelly Armstrong, 28	32:42.2
50 YD BACKSTROKE	
Sue Clavin, 25	1:23.0
Cease Brown, 27	2:43.4
100 YD BACKSTROKE	
Kathy Campbell, 26	1:30.2
Jo Pierce, 26	1:32.2
200 YD BACKSTROKE	
Jo Pierce, 26	1:36.0
Sue Clavin, 25	3:38.0
50 YD BUTTERFLY	
Cease Brown, 27	31.6
Sue Clavin, 25	31.6
100 YD BUTTERFLY	
Cease Brown, 27	1:11.3
Sue Clavin, 25	1:20.4
100 YD INDIVIDUAL MEDLEY	
Cease Brown, 27	1:14.6
Sue Clavin, 25	1:15.9
Kathy Campbell, 26	1:21.4
Anne M. Sommerstad, 25	1:26.4
Schelly Armstrong, 28	1:51.1
200 YD BACKSTROKE	
Cease Brown, 27	1:13.3
Sue Clavin, 25	1:20.4
100 YD BREASTSTROKE	
Cease Brown, 27	1:49.1
Betty Talbot, 46	1:52.0
Muriel Virgo, 48	1:52.6
200 YD BACKSTROKE	
Betty Talbot, 46	1:48.3
Muriel Virgo, 48	1:48.3
100 YD BREASTSTROKE	
Betty Talbot, 46	3:39.7
Sandy Lewis, 48	1:49.1
Betty Talbot, 46	1:52.0
Muriel Virgo, 48	1:52.6
200 YD BREASTSTROKE	
Betty Talbot, 46	3:51.1
Sandy Lewis, 48	1:49.1
Betty Talbot, 46	1:52.0
Muriel Virgo, 48	1:52.6
200 YD INDIVIDUAL MEDLEY	
Betty Talbot, 46	3:59.5
Sandy Lewis, 48	4:05.5
Muriel Virgo, 48	4:21.2
100 YD INDIVIDUAL MEDLEY	
Betty Talbot, 46	3:01.4

WOMEN 30-34	
50 YD FREESTYLE	36.2
HeLEN Geoffrion, 33	38.1
Bev Coon, 33	38.1
100 YD BACKSTROKE	
Martha Chaplin, 34	1:18.1
Bev Coon, 33	1:27.6
200 YD BACKSTROKE	
Martha Chaplin, 34	1:23.0
HeLEN Geoffrion, 33	1:47.8
50 YD BUTTERFLY	
HeLEN Geoffrion, 33	42.2
100 YD INDIVIDUAL MEDLEY	
HeLEN Geoffrion, 33	1:22.4
200 YD INDIVIDUAL MEDLEY	
HeLEN Geoffrion, 33	3:38.1
WOMEN 35-39	
50 YD FREESTYLE	
Evelyn Debes, 36	32.3
Judy Gilbert, 36	37.8
Eileen Jeffers, 36	40.7
100 YD FREESTYLE	

Gary Langendoen, 26	25.0	1650 YD FREESTYLE	Buddy Belsha, 38	20:30.0	50 YD BUTTERFLY	Stan McConnell, 40	29.6	200 YD FREESTYLE	Jim Eubank, 36	2:20.8	50 YD BUTTERFLY	Judy DeRigo	37.5	
Bob Hoag, 27	26.8	Brad Sturtevant, 38	Brad Sturtevant, 38	20:30.6	Pavel Novotny, 42	31.7	Reg Richardson, 60	2:18.4	100 YD BUTTERFLY	John McKenzie, 55	2:150.3	100 YD BUTTERFLY	Judy DeRigo	1:30.0
Bob Smith, 28	26.8	Alex Gilbert, 38	Alex Gilbert, 38	24:54.8	John Torney, 41	32.6	AI Guth, 63	2:108.6	100 YD INDIVIDUAL MEDLEY	Al Guth, 63	3:06.5	100 YD INDIVIDUAL MEDLEY	Virginia Arvidson	1:28.4
Ken Bechtol, 29	32.4	Ray Jutkins, 35	Ray Jutkins, 35	25:07.4	Lloyd Utten, 41	33.3	Bill Loughborough, 61	3:21.8						
100 YD BUTTERFLY					Howard Johnson, 44	33.4								
Jim McGrath, 28	56.0	100 YD BACKSTROKE	Ken Koster, 36	1:09.9	Robt. Harpster, 41	35.0	300 YD FREESTYLE	Jim Eubank, 36	6:33.8	50 YD FREESTYLE	Karl von Tagen	23.4		
John Montrella, 28	1:02.4	Richard Pihl, 36	Richard Pihl, 36	1:17.0	Ray Schumacher, 41	35.5	Reg Richardson, 60	7:154.7	100 YD BUTTERFLY	Don Peterson	24.4			
Doug Bailey, 29	1:07.7	Jack Lin, 39	Jack Lin, 39	1:18.3	Tom Wirt, 40	36.1	John McKenzie, 55	8:108.6	50 YD BREASTSTROKE	Milar Svoboda	24.6			
Ron Scott, 28	1:09.4	Alex Gilbert, 38	Alex Gilbert, 38	1:23.9	Jack Bakkila, 40	37.2	AI Guth, 63		100 YD INDIVIDUAL MEDLEY	HARRY Megan	24.7			
100 YD INDIVIDUAL MEDLEY		Ray Jutkins, 35	Ray Jutkins, 35	1:28.0	Pavel Novotny, 42	1:14.4	John McKenzie, 55	2:144.7		David Boyd	25.2			
Frank Bates, 28	55.3	Bob Kalthoff, 36	Bob Kalthoff, 36	1:28.8	Ray Schumacher, 41	1:18.3	AI Guth, 63	2:159.8		Joe Hicks	25.2			
Ken Krueger, 26	59.4	200 YD BACKSTROKE	200 YD BACKSTROKE	2:58.3	Robt. Harpster, 41	1:25.5	100 YD BACKSTROKE	John McKenzie, 55	2:25.34	Bob Steffen	33.6			
Dave Frank, 28	59.8	Jack Lin, 39	Jack Lin, 39	3:01.4	Ken Kimball, 41	1:10.0	50 YD FREESTYLE	Judy DeRigo		100 YD FREESTYLE	Karl von Tagen			
Jim McGrath, 28	1:00.0	Alex Gilbert, 38	Alex Gilbert, 38	3:07.5	Stan McConnell, 40	1:10.7	Reg Richardson, 60		100 YD BACKSTROKE	Don Peterson				
Bob Smith, 28	1:01.7	Richard Pihl, 36	Richard Pihl, 36	3:10.0	Marvin Burns, 43	1:11.0	Rufus Clark, 60		50 YD BREASTSTROKE	Milar Svoboda				
Craig Brown, 25	1:05.1	Ray Jutkins, 35	Ray Jutkins, 35	3:21.0	Bob Cannon, 42	1:20.3	AI Guth, 63		100 YD INDIVIDUAL MEDLEY	HARRY Megan				
Ken Bechtol, 29	1:13.4	Bob Kalthoff, 36	Bob Kalthoff, 36	3:24.5	Tom Wirt, 40	1:22.1	John McKenzie, 55			David Boyd				
200 YD INDIVIDUAL MEDLEY		Dick Rehe, 35	Dick Rehe, 35	3:14.7	Ray Schumacher, 41	1:23.3	AI Guth, 63			Joe Hicks				
Frank Bates, 26	1:19.3	Norm Litwak, 38	Norm Litwak, 38	3:22.7	Walt Howe, 43	1:37.9	Bill Loughborough, 61	3:150.8		Bob Steffen				
Jim McGrath, 28	2:15.7	Roy Anderson, 37	Roy Anderson, 37	3:40.3	Art Briner, 43	1:51.1	100 YD BACKSTROKE	John McKenzie, 55		100 YD FREESTYLE	Karl von Tagen			
Dave Frank, 28	2:17.1	200 YD BREASTSTROKE	200 YD BREASTSTROKE	2:49.0	Stan McConnell, 40	2:39.3	Reg Richardson, 60		50 YD FREESTYLE	Don Peterson				
Bob Smith, 28	2:19.9	Dick Rehe, 35	Dick Rehe, 35	2:58.8	Ray Schumacher, 41	3:13.5	Rufus Clark, 60		Reg Richardson, 60	Milar Svoboda				
Glen Davies, 27	2:31.9	Norm Litwak, 38	Norm Litwak, 38	3:12.5	200 YD BACKSTROKE	200 YD BACKSTROKE	AI Guth, 63		50 YD BREASTSTROKE	HARRY Megan				
	MEN 30-34				50 YD FREESTYLE	50 YD FREESTYLE	John McKenzie, 55		100 YD INDIVIDUAL MEDLEY	David Boyd				
50 YD FREESTYLE					Duane Draves, 46	26.8	Walt Pfeiffer, 38	1:24.5		Joe Hicks				
Ed Spencer, 30	22.8	Norm Litwak, 38	Norm Litwak, 38	29.5	Paul Davis, 45	27.5	Reg Richardson, 60	1:26.4		Dennis Donovan				
Jerry Hill, 31	24.3	Alex Gilbert, 38	Alex Gilbert, 38	30.3	Ken Coon, 46	29.4	Rufus Clark, 60	1:33.0		1650 YD FREESTYLE	Ralph Mahr	2:25.5		
Tom Landis, 30	24.6	Ray Jutkins, 35	Ray Jutkins, 35	31.2	Frank Blair, 46	29.4	Bill Loughborough, 61	3:158.8		50 YD FREESTYLE	James Kesseling	35.8		
Bill Slaughter, 31	25.4	200 YD BACKSTROKE	200 YD BACKSTROKE	28.7	Frank Coghlan, 48	33.0	Walt Pfeiffer, 38	1:26.5		200 YD FREESTYLE	Bill Dendurant	36.0		
John Bushman, 30	26.4	Dick Rehe, 35	Dick Rehe, 35	29.5	100 YD FREESTYLE	100 YD FREESTYLE	Reg Richardson, 60	1:17.6		50 YD BREASTSTROKE	Ron Nakata	36.2		
Lance Larson, 31	30.7	Norm Litwak, 38	Norm Litwak, 38	30.5	Duane Draves, 46	58.9	Walt Pfeiffer, 38	1:21.6		100 YD INDIVIDUAL MEDLEY	Don Peterson	1:08.2		
Ed Spencer, 30	31.2	Alex Gilbert, 38	Alex Gilbert, 38	31.5	Frank Blair, 46	1:06.7	John McKenzie, 55	1:30.4		200 YD BREASTSTROKE	James Kesseling	1:18.0		
Larry Doffing, 32	37.0	Roy Anderson, 37	Roy Anderson, 37	41.5	Frank Coghlan, 48	1:11.7	AI Guth, 63	1:33.8		50 YD FREESTYLE	Bill Dendurant	30.2		
Bill Slaughter, 31	38.7	200 YD BACKSTROKE	200 YD BACKSTROKE	3:09.9	100 YD FREESTYLE	100 YD FREESTYLE	Walt Pfeiffer, 38	1:25.2		200 YD BACKSTROKE	GARY Malella	2:27.5		
John Bushman, 30	1:01.5	Alex Gilbert, 38	Alex Gilbert, 38	3:11.5	Duane Draves, 46	2:27.4	Reg Richardson, 60	1:17.6		50 YD BREASTSTROKE	James Kesseling	35.8		
Lance Larson, 31	1:18.2	Ray Jutkins, 35	Ray Jutkins, 35	3:22.6	Frank Blair, 46	2:26.1	Walt Pfeiffer, 38	1:21.6		100 YD INDIVIDUAL MEDLEY	Bill Dendurant	36.0		
Dick Stewart, 32	2:05.0	200 YD BACKSTROKE	200 YD BACKSTROKE	3:12.5	Frank Coghlan, 48	2:33.9	John McKenzie, 55	1:30.4		50 YD FREESTYLE	Ron Nakata	36.2		
Tom Landis, 30	2:05.4	Richard Elliott, 36	Richard Elliott, 36	3:14.8	Frank Blair, 46	6:26.5	AI Guth, 63	1:33.8		100 YD BACKSTROKE	Don Peterson	1:08.2		
Pat Schlup, 31	2:05.9	Alex Gilbert, 38	Alex Gilbert, 38	3:15.7	1650 YD FREESTYLE	1650 YD FREESTYLE	Walt Pfeiffer, 38	2:59.5		200 YD FREESTYLE	James Kesseling	1:18.0		
Bill Page, 31	2:19.0	Ray Anderson, 37	Ray Anderson, 37	3:27.1	Frank Blair, 46	7:02.6	John McKenzie, 55	3:122.9		50 YD FREESTYLE	Bill Dendurant	30.2		
500 YD FREESTYLE		200 YD INDIVIDUAL MEDLEY	200 YD INDIVIDUAL MEDLEY	3:29.0	100 YD FREESTYLE	100 YD FREESTYLE	Walt Pfeiffer, 38	3:150.8		200 YD BACKSTROKE	GARY Malella	2:27.5		
Lance Larson, 31	5:25.6	Dick Rehe, 35	Dick Rehe, 35	3:34.3	Duane Draves, 46	22:39.1	Reg Richardson, 60	1:17.6		50 YD BREASTSTROKE	James Kesseling	35.8		
Burt Hanner, 32	5:29.3	Norm Litwak, 38	Norm Litwak, 38	3:44.5	Frank Blair, 46	27:34.8	Walt Pfeiffer, 38	1:21.6		100 YD INDIVIDUAL MEDLEY	Bill Dendurant	36.0		
John Adams, 31	5:37.5	Alex Gilbert, 38	Alex Gilbert, 38	3:44.9	Frank Coghlan, 48	22:39.1	John McKenzie, 55	1:30.4		50 YD FREESTYLE	Ron Nakata	36.2		
Pat Schlup, 31	5:40.9	Ray Anderson, 37	Ray Anderson, 37	3:55.7	Frank Blair, 46	27:49.4	AI Guth, 63	1:33.8		100 YD BACKSTROKE	Don Peterson	1:08.2		
1650 YD FREESTYLE		200 YD INDIVIDUAL MEDLEY	200 YD INDIVIDUAL MEDLEY	3:58.5	100 YD FREESTYLE	100 YD FREESTYLE	Walt Pfeiffer, 38	2:59.5		200 YD FREESTYLE	James Kesseling	1:18.0		
Lance Larson, 31	18:57.4	Jack Rehe, 40	Jack Rehe, 40	3:59.9	Duane Draves, 46	3:00.6	Reg Richardson, 60	1:17.6		50 YD FREESTYLE	Bill Dendurant	30.2		
John Adam, 31	20:12.7	Walt Howe, 43	Walt Howe, 43	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	1:21.6		200 YD BACKSTROKE	GARY Malella	2:27.5		
Pat Schlup, 31	T 20:18.0	200 YD BACKSTROKE	200 YD BACKSTROKE	3:59.9	100 YD BREASTSTROKE	100 YD BREASTSTROKE	Reg Richardson, 60	1:17.6		50 YD FREESTYLE	James Kesseling	35.8		
Turi Kanner, 32	T 20:18.0	Ken Koster, 36	Ken Koster, 36	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Walt Pfeiffer, 38	1:21.6		200 YD FREESTYLE	Bill Dendurant	36.0		
Bill Slaughter, 31	21:55.3	200 YD BACKSTROKE	200 YD BACKSTROKE	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	John McKenzie, 55	1:30.4		50 YD FREESTYLE	Ron Nakata	36.2		
100 YD BACKSTROKE		Art Briner, 43	Art Briner, 43	3:59.9	100 YD BREASTSTROKE	100 YD BREASTSTROKE	AI Guth, 63	1:33.8		100 YD BACKSTROKE	Don Peterson	1:08.2		
Lance Larson, 31	59.1	Norm Frieze, 44	Norm Frieze, 44	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Walt Pfeiffer, 38	2:59.5		200 YD FREESTYLE	James Kesseling	1:18.0		
Bill Slaughter, 31	1:11.7	Bob Cannon, 42	Bob Cannon, 42	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Reg Richardson, 60	1:17.6		50 YD FREESTYLE	Bill Dendurant	30.2		
John Bushman, 30	1:12.1	Robt. Harpster, 41	Robt. Harpster, 41	3:59.9	100 YD BREASTSTROKE	100 YD BREASTSTROKE	Walt Pfeiffer, 38	1:21.6		200 YD FREESTYLE	GARY Malella	2:27.5		
200 YD BACKSTROKE		Alison Stone, 41	Alison Stone, 41	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	John McKenzie, 55	1:30.4		50 YD BREASTSTROKE	James Kesseling	35.8		
Lance Larson, 31	2:15.0	Ray Schumacher, 41	Ray Schumacher, 41	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	AI Guth, 63	1:33.8		100 YD INDIVIDUAL MEDLEY	Bill Dendurant	36.0		
Larry Doffing, 32	2:26.0	Walt Howe, 43	Walt Howe, 43	3:59.9	100 YD BREASTSTROKE	100 YD BREASTSTROKE	Walt Pfeiffer, 38	2:59.5		50 YD FREESTYLE	Ron Nakata	36.2		
Bill Slaughter, 31	2:41.2	200 YD FREESTYLE	200 YD FREESTYLE	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Reg Richardson, 60	1:17.6		100 YD BACKSTROKE	Don Peterson	1:08.2		
John Bushman, 30	2:42.4	Tom Wirt, 40	Tom Wirt, 40	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	1:21.6		200 YD FREESTYLE	James Kesseling	1:18.0		
100 YD BREASTSTROKE		Walt Howe, 43	Walt Howe, 43	3:59.9	100 YD BREASTSTROKE	100 YD BREASTSTROKE	John McKenzie, 55	1:30.4		50 YD FREESTYLE	Bill Dendurant	30.2		
Lance Larson, 31	1:07.9	Jack Craigie, 42	Jack Craigie, 42	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	AI Guth, 63	1:33.8		200 YD BACKSTROKE	GARY Malella	2:27.5		
Pat Schlup, 31	1:11.7	Pedro Garcia, 42	Pedro Garcia, 42	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	2:59.5		50 YD FREESTYLE	James Kesseling	35.8		
John Bushman, 30	1:24.9	Art Briner, 43	Art Briner, 43	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Reg Richardson, 60	1:17.6		200 YD FREESTYLE	Bill Dendurant	36.0		
200 YD BREASTSTROKE		Marvin Burns, 43	Marvin Burns, 43	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	1:21.6		50 YD FREESTYLE	Ron Nakata	36.2		
Lance Larson, 31	2:32.2	Lloyd Utten, 41	Lloyd Utten, 41	3:59.9	100 YD BREASTSTROKE	100 YD BREASTSTROKE	Reg Richardson, 60	1:17.6		100 YD BACKSTROKE	Don Peterson	1:08.2		
Pat Schlup, 31	2:34.4	Robt. Harpster, 41	Robt. Harpster, 41	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Walt Pfeiffer, 38	1:21.6		200 YD FREESTYLE	James Kesseling	1:18.0		
Larry Doffing, 32	2:41.4	Tom Wirt, 40	Tom Wirt, 40	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	John McKenzie, 55	1:30.4		50 YD FREESTYLE	Bill Dendurant	30.2		
Eric Emery, 34	2:46.6	Ray Schumacher, 41	Ray Schumacher, 41	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	AI Guth, 63	1:33.8		200 YD FREESTYLE	GARY Malella	2:27.5		
John Bushman, 30	3:03.7	Howard Bennett, 42	Howard Bennett, 42	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	2:59.5		50 YD FREESTYLE	James Kesseling	35.8		
50 YD BUTTERFLY		Ray Schumacher, 41	Ray Schumacher, 41	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Reg Richardson, 60	1:17.6		200 YD FREESTYLE	Bill Dendurant	36.0		
Ed Spencer, 30	24.3	Ray Schumacher, 41	Ray Schumacher, 41	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	1:21.6		50 YD FREESTYLE	Ron Nakata	36.2		
100 YD INDIVIDUAL MEDLEY		Ray Schumacher, 41	Ray Schumacher, 41	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Reg Richardson, 60	1:17.6		200 YD FREESTYLE	Don Peterson	1:08.2		
Lance Larson, 31	58.1	Jack Rehe, 40	Jack Rehe, 40	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	1:21.6		50 YD FREESTYLE	James Kesseling	35.8		
Ed Spencer, 30	59.7	Ken Koster, 36	Ken Koster, 36	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Reg Richardson, 60	1:17.6		200 YD FREESTYLE	Bill Dendurant	36.0		
Tom Landis, 30	1:02.6	200 YD BACKSTROKE	200 YD BACKSTROKE	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	1:21.6		50 YD FREESTYLE	Ron Nakata	36.2		
John Bushman, 30	1:13.5	Lloyd Utten, 41	Lloyd Utten, 41	3:59.9	100 YD FREESTYLE	100 YD FREESTYLE	Reg Richardson, 60	1:17.6		200 YD FREESTYLE	Don Peterson	1:08.2		
Eric Emery, 34	1:25.3	Howard Johnson, 44	Howard Johnson, 44	3:59.9	100 YD BACKSTROKE	100 YD BACKSTROKE	Walt Pfeiffer, 38	1:21.6		50 YD FREESTYLE	James Kesseling	35.8		
100 YD INDIVIDUAL MEDLEY		Ray Schumacher, 41	Ray Schumacher, 41	3:59.9	100 YD FREESTYLE									

1650 YD FREESTYLE		H. Wainer, 28	2:15.6	100 YD INDIVIDUAL MEDLEY	M. Hennen, 35	1:05.3	Joan Caldeira, 33	1:48.5	200 YD FREESTYLE RELAY 25-34	
Wallace Sawyer	32:00.2	300 YD FREESTYLE	J. Cooke, 27	5:38.5	T. Haarts, 43	1:08.2	100 YD BUTTERFLY	SMM "A"	2:08.8	
50 YD BACKSTROKE		D. McIntosh, 29	5:40.4	L. Good, 37	1:09.8	Cecilia Brown, 27	1:09.6	SMM "B"	2:32.0	
Nell Farnham	41.9	M. Passler, 26	5:46.6	R. Kueny, 41	1:10.6	Janet Smith, 33	1:13.1	400 YD FREESTYLE RELAY 25-34	25-34	
200 YD BACKSTROKE		R. Lambert, 28	6:30.3	200 YD INDIVIDUAL MEDLEY	M. Hennen, 35	2:31.6	Lynne DeVictoria	SMM "A"	5:03.7	
Nell Farnham	3:39.4	J. Sink, 29	6:31.6	T. Haarts, 43	2:33.0	200 YD INDIVIDUAL MEDLEY	Terri Mejia, 26	SMM "B"	6:08.9	
50 YD BREASTSTROKE		1650 YD FREESTYLE	D. Paesler, 26	20:10.9	L. Good, 37	2:35.9	200 YD INDIVIDUAL MEDLEY	Cecilia Brown, 27	200 YD MEDLEY RELAY 160+	2:34.8
Nell Farnham	48.7	J. Cooke, 27	20:20.5	50 YD FREESTYLE	P. Rockwell, 47	26.2	Janet Smith, 33	2:39.0	SMM "A"	2:36.3
200 YD BREASTSTROKE		M. Goldstein, 33	22:54.2	D. Upshall, 48	27.9	Elisabeth Roepke, 31	3:06.3	SMM "B"	2:58.9	
Carroll Bagby	4:30.8	100 YD BACKSTROKE	J. Costa, 29	D. Strong, 47	30.7	THE PLUNGE DIVE	Janet Smith, 33	SMM "C"	3:11.5	
50 YD BUTTERFLY		H. Clark, 25	J. Carey, 48	K. Carey, 48	30.9	200 YD FREESTYLE RELAY 160+	Elisabeth Roepke, 31	SMM "D"	2:15.9	
Carroll Bagby	57.4	200 YD BACKSTROKE	J. Livingood, 27	1:06.6	P. Rockwell, 47	35-44	SMM "A"	2:09.6		
100 YD INDIVIDUAL MEDLEY		H. Clark, 25	J. Sink, 29	P. Rockwell, 47	38.0	50 YD FREESTYLE	FHCC	SMM "B"	2:22.1	
Carroll Bagby	2:22.6	J. Costa, 29	J. Costa, 29	P. Huttinger, 47	58.6	50 YD FREESTYLE	Marie Siddons	SMM "C"	2:25.4	
TEAM SCORES		100 YD BREASTSTROKE	K. Pope, 25	D. Upshall, 48	1:00.6	50 YD FREESTYLE	Janet Smith, 33	SMM "D"	2:33.5	
Bloomington Gatorade	189	M. Passler, 26	C. Jastremski, 31	D. Strong, 47	1:08.2	200 YD FREESTYLE RELAY 160+	Susan Garratt	400 YD FREESTYLE RELAY 160+	2:35.9	
Univ or Chgo Swim Club	134	J. Sink, 29	D. Jacks, 25	D. Upshall, 48	2:12.3	SMM "A"	5:12.7			
Jordan Y	86	R. Kryder, 27	1:09.5	D. Strong, 47	2:20.0	SMM "B"	5:15.0			
Western Illinois	47	J. Costa, 29	1:12.1	P. Rockwell, 47	2:42.1	SMM "C"	6:03.6			
Jackson County Y	384	D. Glass, 32	1:19.9	P. Huttinger, 47	2:10.6	SMM "D"	25-34			
Boys' Club of Waltham	31	200 YD BREASTSTROKE	K. Pope, 25	P. Huttinger, 47	2:12.3	50 YD FREESTYLE	Kenneth Hammer, 25	50 YD FREESTYLE	21.3	
Westwood Country Club	23	C. Jastremski, 31	2:20.1	D. Upshall, 48	2:20.0	50 YD FREESTYLE	Dennis Belli, 25	23.1		
Royal Masters	22	R. Kryder, 27	2:41.4	D. Strong, 47	2:42.1	50 YD FREESTYLE	Laurence Gruber	23.7		
Purdue Boilertankers	17	J. Faris, 25	2:49.6	P. Rockwell, 47	2:48.5	50 YD FREESTYLE	Martin Hull	23.7		
Iowa City	13	P. Johnson, 25	3:23.0	D. Upshall, 48	2:48.5	50 YD FREESTYLE	David Corbet, 30	JD 24.0		
Asheville Y	114	50 YD BUTTERFLY	D. McIntosh, 29	D. Upshall, 48	2:48.5	50 YD FREESTYLE	Stephen Hull, 31	JD 24.0		
Franklin Swim Club	7	100 YD BREASTSTROKE	L. Brumm, 29	D. Upshall, 48	2:48.5	50 YD FREESTYLE	William Nollon	25-34		
WOMEN	25-34	M. Passler, 26	25.9	D. Strong, 47	2:48.5	50 YD FREESTYLE	Kenneth Hammer, 25	1:48.5		
100 YD FREESTYLE		R. Tesch, 31	27.8	P. Rockwell, 47	2:48.5	50 YD FREESTYLE	Paul Thompson, 31	1:58.3		
A. Hummel, 31	1:25.9	B. Livingood, 27	27.8	P. Huttinger, 47	2:48.5	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
200 YD FREESTYLE		R. Lambert, 28	29.3	D. Upshall, 48	2:53.8	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
A. Hummel, 31	3:16.1	H. Wainer, 28	30.0	D. Strong, 47	2:53.8	50 YD FREESTYLE	Douglas Schiel, 30	2:09.6		
500 YD FREESTYLE		100 YD BUTTERFLY	D. McIntosh, 29	P. Rockwell, 47	29.9	50 YD FREESTYLE	David Corbet, 30	2:11.0		
A. Hummel, 31	9:03.9	L. Brumm, 29	39.4	K. Carey, 48	35.5	50 YD FREESTYLE	George King, 25	2:11.3		
1650 YD FREESTYLE		M. Clark, 32	1:00.4	100 YD BUTTERFLY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:21.8	
A. Hummel, 31	31:51.2	R. Tesch, 31	1:05.6	K. Carey, 48	35.5	50 YD FREESTYLE	1650 YD FREESTYLE	2:21.8		
35-44		M. Passler, 26	1:06.0	100 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3	
H. Clark, 32	1:12.8	R. Lambert, 28	1:14.6	P. Huttinger, 47	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
R. Tesch, 31	1:18.2	100 YD INDIVIDUAL MEDLEY	D. McIntosh, 29	P. Huttinger, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8		
S. Scott, 43	1:18.5	L. Brumm, 29	1:01.3	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
M. Glass, 37	1:36.8	D. Glass, 32	1:03.3	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.4	
200 YD FREESTYLE		B. Livingood, 27	2:21.4	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.6		
H. Buss, 36	2:23.9	M. Passler, 26	2:27.0	100 YD BUTTERFLY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8	
S. Scott, 43	3:01.6	R. Kryder, 27	2:27.1	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
M. Glass, 37	3:43.5	J. Clark, 32	2:27.1	100 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3	
500 YD FREESTYLE		R. Tesch, 31	2:32.1	K. Carey, 48	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
H. Buss, 36	6:23.2	R. Kryder, 27	2:33.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8	
S. Scott, 43	8:21.8	J. Faris, 25	2:33.3	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
1650 YD FREESTYLE		D. Glass, 32	2:35.9	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.6	
H. Buss, 36	22:25.2	50 YD FREESTYLE	J. Landgraf, 25	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.8		
D. Zinnes, 36	26:11.4	D. Jacks, 25	1:04.2	100 YD BUTTERFLY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8	
S. Scott, 43	29:05.3	R. Kryder, 27	1:05.7	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
A. Gallion, 42	44:11.0	J. Clark, 32	1:06.8	100 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3	
100 YD BACKSTROKE		R. Tesch, 31	1:08.2	K. Carey, 48	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
D. Zinnes, 36	1:20.8	H. Wainer, 28	1:10.4	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8	
M. Glass, 37	1:48.6	D. Glass, 32	1:11.3	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
A. Gallion, 42	2:02.4	B. Livingood, 27	2:21.4	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.6	
200 YD BACKSTROKE		M. Passler, 26	2:27.0	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.8		
D. Zinnes, 36	2:55.4	100 YD FREESTYLE	M. Hennen, 35	25.4	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8
A. Gallion, 42	1:30.4	L. Good, 37	1:00.6	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
200 YD FREESTYLE		J. Bartkiewicz, 40	1:05.9	100 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3	
A. Gallion, 42	1:57.3	F. Lurie, 41	2:36.0	K. Carey, 48	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
50 YD FREESTYLE		J. Bartkiewicz, 40	2:40.0	100 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8	
A. Gallion, 42	3:11.9	F. Lurie, 41	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
50 YD BUTTERFLY		J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.6	
H. Buss, 36	35.0	D. Scott, 44	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.8		
S. Scott, 43	38.3	R. Salmon, 38	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8	
100 YD BUTTERFLY		W. Lawrence, 44	38.5	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
H. Buss, 36	1:17.3	100 YD FREESTYLE	M. Hennen, 35	54.4	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3
D. Zinnes, 36	1:19.6	L. Good, 37	1:00.6	K. Carey, 48	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
N. Lawrence, 49	58.6	J. Bartkiewicz, 40	1:05.9	100 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8	
1650 YD FREESTYLE		F. Lurie, 41	2:36.0	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
M. Lemmey, 62	37:20.2	J. Bartkiewicz, 40	2:40.0	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.6	
45- & Over		J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.8		
50 YD FREESTYLE		J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8	
N. Lawrence, 49	58.6	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
1650 YD FREESTYLE		J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3	
M. Lemmey, 62	37:20.2	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
MEN	25-34	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8	
D. McIntosh, 29	23.0	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
T. Landgraf, 25	23.5	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.6	
W. Beier, 27	23.9	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.8		
J. Newman, 26	23.9	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8	
100 YD FREESTYLE		J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
B. Burrell, 25	49.4	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3	
D. McIntosh, 29	51.5	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
T. Landgraf, 25	53.1	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8	
W. Beier, 27	53.6	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
J. Newman, 26	53.7	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.6	
M. Passler, 26	56.1	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.8		
R. Tesch, 31	57.5	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8	
J. Sink, 29	58.8	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
200 YD FREESTYLE		J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Paul Thompson, 31	1:58.3	
D. McIntosh, 29	1:36.4	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	Leland Faust, 25	2:02.2		
J. Cooke, 27	2:01.9	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Richard Beaver, 32	2:05.8	
M. Passler, 26	2:04.2	J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	Harry DeVictoria, 26	2:05.2		
R. Tesch, 31	2:15.5	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Douglas Schiel, 30	2:24.6	
50 YD FREESTYLE		J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	George King, 25	2:24.8		
N. Lawrence, 49	58.6	J. Bartkiewicz, 40	2:48.2	200 YD INDIVIDUAL MEDLEY	P. Rockwell, 47	35-44	50 YD FREESTYLE	Dennis Weist, 34	2:24.8	
1650 YD FREESTYLE		J. Bartkiewicz, 40	2:48.2	K. Carey, 48	35-44	50 YD FREESTYLE	1650 YD FREESTYLE	2:24.8		
M. Lemmey, 62	37:20.2	J								

1650 YD FREESTYLE	1650 YD FREESTYLE	Jane Hanson, 31	50.4	200 YD FREESTYLE	2:33.3	Geo. Echentile, 45	34.5
Mike Milliman, 37	Adolph Nehak, 35	100 YD BREASTSTROKE	1:44.0	100 YD FREESTYLE	2:33.3	Geo. Echentile, 45	1:24.5
Dennis Rice, 38	Joseph Bruno, 39	Ginny Stephanos, 34	1:44.0	500 YD FREESTYLE	5:40.9	Geo. Echentile, 45	1:24.5
Bob Cunningham, 44	100 YD BACKSTROKE	Jane Hanson, 31	1:54.5	Ed Reed, Jr., 28	6:19.3	Ed Reed, Jr., 28	3:03.0
James Allen, 35	Mr. Loughborough, 61	50 YD BUTTERFLY	33.0	50 YD BACKSTROKE	28.6	Wm. Murphy, 27	3:30.0
Robert Kendall, 40	100 YD BREASTSTROKE	Jean Johnson, 33	33.0	100 YD BACKSTROKE	28.6	John Gauthier, 48	3:30.0
J. F. Schipper, 36	Mr. Loughborough, 61	Gillian Ratcliffe, 33	35.8	50 YD BREASTSTROKE	28.6	Geo. Echentile, 45	3:30.0
James Happe	100 YD BACKSTROKE	Gwenyth Donovan, 31	37.4	100 YD FREESTYLE	2:02.7	Hal Onusseit, 48	6:23.5
William Gibson	50 YD BUTTERFLY	Patricia Turner, 33	38.2	100 YD BACKSTROKE	2:07.3	Francis Coffey, 45	8:00.5
100 YD BACKSTROKE	Mr. Loughborough, 61	Jeanne Munise, 33	34.5	50 YD BREASTSTROKE	28.6	John Gauthier, 48	8:12.1
Mike Milliman, 37	100 YD INDIVIDUAL MEDLEY	Gillian Ratcliffe, 33	1:21.0	100 YD BACKSTROKE	32.2	Jim Forbes, 46	8:20.7
Carl Yates, 44	Edward Mackay, 63	Ginny Stephanos, 34	1:22.7	50 YD BREASTSTROKE	32.4	Hal Onusseit, 48	1:12.5
Robert Kendall, 40	Mr. Loughborough, 61	Jean Johnson, 33	1:26.3	100 YD FREESTYLE	36.5	Jim Forbes, 46	36.5
Bob Fleischer, 36	100 YD INDIVIDUAL MEDLEY	RELAYS		50 YD BACKSTROKE	34.1	Hal Onusseit, 48	1:12.5
Stuart Waters	1:08.9	200 YD MEDLEY RELAY 25-34	35.39	100 YD BACKSTROKE	32.2	Hal Onusseit, 48	1:12.5
J. F. Schipper, 36	1:14.9	Olympic Club	1:57.6	50 YD FREESTYLE	1:07.4	Hal Onusseit, 48	1:12.5
Harvey Cain, 41	1:17.0	San Mateo Marlins "A"	2:02.1	Evelyn Keating, 39	41.5	Ed Reed, Jr., 28	1:08.1
100 YD BREASTSTROKE	1:24.0	SFPO	2:12.2	Jane Huber, 39	43.0	Richard Lennon, 27	1:12.0
Don Kane, 38	1:26.1	Livermore	2:17.8	50 YD BACKSTROKE	28.6	Wm. Murphy, 27	26.6
Bob Fleischer, 36	1:28.8	200 YD FREESTYLE RELAY 25-34	40-64	Evelyn Keating, 39	44.8	Jay Mogavero, 26	27.6
John Stroud, 44	1:14.4	SFM "A"	1:42.3	Jane Huber, 39	45.5	100 YD INDIVIDUAL MEDLEY	1:02.4
Alex Gilbert, 38	1:18.6	SFM "B"	1:48.1	Jane Huber, 39	1:39.0	Ed Reed, Jr., 28	1:04.6
Norm Taylor, 36	1:19.8	200 YD FREESTYLE RELAY 25-34	40-64	100 YD BACKSTROKE	28.6	Richard Lennon, 27	1:08.3
Bob Cunningham, 44	1:20.5	SFM "C"	1:42.3	50 YD BREASTSTROKE	34.3	Joe Yeskevics, 28	1:11.3
Glen Connally, 42	1:24.3	SFM "D"	1:48.1	Jane Huber, 39	54.5	Don Megerle, 25	50-34
Harvey Cain, 41	1:25.7	400 YD FREESTYLE RELAY	3:56.1	Evelyn Keating, 39	48.6	RELAYS	
100 YD BUTTERFLY	1:27.0	Olympic Club	4:21.5	50 YD FREESTYLE	30-34	David Tyler Jr., 53	27.6
Alex Gilbert, 38	1:10.8	SFM "A"	1:49.3	Evelyn Keating, 39	48.6	Ed Reed, Sr., 52	29.6
Carl Yates, 44	1:11.5	200 YD MEDLEY RELAY 140+	40-64	50 YD FREESTYLE	25.4	Robert Hinckley, 52	37.8
Stuart Waters	1:12.6	Olympic Club	1:58.8	50 YD FREESTYLE	28.0	100 YD FREESTYLE	1:00.4
Stanley Nudelman	1:12.6	SFM "A"	2:02.3	Pat Clinton, 44	30.9	David Tyler Jr., 53	1:05.5
Harvey Cain, 41	1:12.9	Livermore	2:04.3	Virginia Gauthier, 44	34.3	100 YD FREESTYLE	1:00.4
200 YD INDIVIDUAL MEDLEY	1:14.0	SFM "B"	2:16.5	Diane Wright, 40	36.3	Ed Reed, Sr., 52	1:05.5
Mike Milliman, 37	1:14.4	Marin AC	2:17.1	Patricia Clinton, 44	1:12.4	200 YD FREESTYLE	2:26.9
Don Kane, 38	1:15.1	SFM "C"	2:18.0	Virginia Gauthier, 44	1:19.6	Alan Johnson, 34	2:26.9
Carl Yates, 44	1:15.7	SFM "D"	2:23.9	Patricia Clinton, 44	8:00.5	Roger Nekton, 33	1:00.6
Alex Gilbert, 38	1:16.4	200 YD FREESTYLE RELAY 140+	40-64	50 YD BACKSTROKE	30.9	Wm. Bell, 30	1:02.9
Bob Cunningham, 44	1:17.0	Livermore "A"	1:46.1	Patricia Clinton, 44	40.0	David Voye	1:05.2
Norm Taylor, 36	1:17.6	Olympic Club	1:49.3	50 YD FREESTYLE	30.9	200 YD FREESTYLE	1:00.4
Stuart Waters	1:18.6	SFM "A"	1:53.4	Patricia Clinton, 44	8:00.5	Ed Reed, Sr., 52	1:05.5
Bob Fleischer, 36	1:19.7	SFM "C"	1:54.3	50 YD BACKSTROKE	30.9	200 YD FREESTYLE	2:26.9
THE PLUNGE DIVE	1:20.5	Marin AC	1:58.4	Patricia Clinton, 44	40.0	David Tyler Jr., 53	2:26.9
Don Kano	1:21.1	SFM "D"	2:02.5	50 YD FREESTYLE	30.9	Ed Reed, Sr., 52	2:26.9
Dennis Rice	1:21.6	200 YD FREESTYLE RELAY 140+	40-64	Patricia Clinton, 44	40.0	200 YD FREESTYLE	2:26.9
Bob Fleischer	1:21.6	Livermore "A"	1:46.1	50 YD BACKSTROKE	30.9	David Tyler Jr., 53	2:26.9
John Stroud	1:21.6	Olympic Club	1:49.3	Patricia Clinton, 44	40.0	Ed Reed, Sr., 52	2:26.9
Alex Gilbert	1:21.7	SFM "A"	1:53.4	50 YD FREESTYLE	30.9	200 YD FREESTYLE	2:26.9
Randolph Rosso	1:21.7	SFM "C"	1:54.3	Patricia Clinton, 44	40.0	David Tyler Jr., 53	2:26.9
J. F. Schipper	1:21.7	SFM "D"	2:02.5	50 YD BACKSTROKE	30.9	Ed Reed, Sr., 52	2:26.9
45-54	1:21.7	200 YD FREESTYLE RELAY 140+	40-64	Patricia Clinton, 44	40.0	200 YD FREESTYLE	2:26.9
50 YD FREESTYLE	1:21.7	Livermore "B"	1:46.1	50 YD BACKSTROKE	30.9	David Tyler Jr., 53	2:26.9
Tore Schwab, 50	27.0	Olympic Club	1:49.3	Patricia Clinton, 44	40.0	Ed Reed, Sr., 52	2:26.9
Breno Rapagnani, 51	27.3	SFM "A"	1:53.4	50 YD FREESTYLE	30.9	200 YD FREESTYLE	2:26.9
Donald Lengel, 46	28.7	200 YD FREESTYLE RELAY 140+	40-64	Patricia Clinton, 44	40.0	David Tyler Jr., 53	2:26.9
Ray Taft, 52	28.8	Livermore "B"	1:46.1	50 YD BACKSTROKE	30.9	Ed Reed, Sr., 52	2:26.9
Frank Blair, 46	29.2	Olympic Club	1:49.3	Patricia Clinton, 44	40.0	200 YD FREESTYLE	2:26.9
James Curran, 47	29.8	SFM "C"	1:53.4	50 YD FREESTYLE	30.9	David Tyler Jr., 53	2:26.9
John Lantieri	31.0	SFM "D"	2:02.5	Patricia Clinton, 44	40.0	Ed Reed, Sr., 52	2:26.9
John Keating, 54	32.1	500 YD FREESTYLE	3:50.6	50 YD BACKSTROKE	30.9	200 YD FREESTYLE	2:26.9
200 YD FREESTYLE	25-29	Jennifer Parks, 28	7:27.4	Patricia Clinton, 44	40.0	David Tyler Jr., 53	2:26.9
Frank Blair, 46	21:22.6	50 YD FREESTYLE	50-54	50 YD BACKSTROKE	30.9	Ed Reed, Sr., 52	2:26.9
Reno Rapagnani, 51	21:23.0	Mary Buntin, 25	31.5	Patricia Clinton, 44	40.0	200 YD FREESTYLE	2:26.9
Donald Lengel, 46	21:23.8	Pamela Bohlen, 27	33.0	50 YD FREESTYLE	30.9	David Tyler Jr., 53	2:26.9
Ray Taft, 52	21:33.8	100 YD FREESTYLE	33.0	Patricia Clinton, 44	40.0	Ed Reed, Sr., 52	2:26.9
Frank Blair, 46	21:36.5	Mary Buntin, 25	1:11.4	50 YD BACKSTROKE	30.9	200 YD FREESTYLE	2:26.9
James Curran, 47	21:41.8	Jane Hardy, 27	2:55.4	Patricia Clinton, 44	40.0	David Tyler Jr., 53	2:26.9
John Lantieri	21:41.8	500 YD FREESTYLE	2:55.4	50 YD BACKSTROKE	30.9	Ed Reed, Sr., 52	2:26.9
John Keating, 54	21:42.6	Jennifer Parks, 28	7:27.4	Patricia Clinton, 44	40.0	200 YD FREESTYLE	2:26.9
200 YD BACKSTROKE	21:42.6	50 YD BACKSTROKE	32.1	50 YD FREESTYLE	30.9	David Tyler Jr., 53	2:26.9
Ray Taft, 52	21:42.6	Jennifer Parks, 28	32.1	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
George Purlong	21:42.6	Jane Hardy, 27	38.8	50 YD FREESTYLE	32.1	200 YD FREESTYLE	2:26.9
Frank Cogliano	21:45.0	100 YD BACKSTROKE	1:13.5	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
100 YD BACKSTROKE	21:45.0	Jennifer Parks, 28	1:13.5	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
Ray Taft, 52	21:46.4	Jane Hardy, 27	1:27.0	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
John Keating, 54	21:46.4	Jane Hardy, 27	44.8	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
John Killen	21:46.4	Jane Maine, 28	44.8	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
100 YD BREASTSTROKE	21:46.4	Pamela Bohlen, 27	53.5	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
Donald Lengel, 46	21:48.9	Jane Hardy, 27	1:37.8	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
George Purlong	21:48.9	Jane Hardy, 27	1:37.8	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
John Killen	21:48.9	Jane Hardy, 27	1:37.8	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
Ferdinand Castillo	21:48.9	Jane Hardy, 27	1:37.8	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
50 YD BUTTERFLY	21:48.9	Jane Hardy, 27	1:37.8	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
Jay Taft, 52	31.7	Mary Buntin, 25	36.4	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
Donald Lengel, 46	33.6	Pamela Bohlen, 27	44.5	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
Jore Schwab, 50	34.3	Jennifer Parks, 28	1:13.6	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
Juman Sutton, 45	34.3	Mary Buntin, 25	1:20.7	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
Ferdinand Castillo	34.3	Jennifer Parks, 28	1:13.6	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
John Killen	34.3	Mary Buntin, 25	1:20.7	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
THE PLUNGE DIVE	34.4	Pamela Bohlen, 27	1:13.6	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
Frank Blair	34.4	Jennifer Parks, 28	1:13.6	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
Ray Taft	34.8	50 YD FREESTYLE	30-34	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
'M. Loughborough	34.8	Ginny Stephanos, 34	1:08.5	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
Donald Lengel	34.8	Gwenyth Donovan, 31	1:13.4	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
Ed Mackay	34.8	Gillian Ratcliffe, 33	1:13.7	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
John Killen	34.8	Patricia Turner, 33	1:17.5	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
James Curran	34.8	200 YD FREESTYLE	2:35.7	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
John Lantieri	34.8	Ginny Stephanos, 34	2:35.7	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
55 & Over	34.8	Ginny Stephanos, 34	7:03.0	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
50 YD FREESTYLE	34.8	Jeanne Munise, 33	8:43.4	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
Tyle Collet, 63	27.8	50 YD BACKSTROKE	25-29	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
Edward Mackay, 63	30.8	Jane Johnson, 35	44.8	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
'M. Loughborough, 61	36.8	Jane Huber, 39	45.5	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
50 YD FREESTYLE "B" DIVISION	36.8	Jean Johnson, 35	45.5	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
Joseph Bruno, 59	39.8	Jane Hanson, 31	1:22.4	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
John Feldmann	41.0	Jean Johnson, 35	1:47.0	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
200 YD FREESTYLE	41.0	Jane Hanson, 31	1:47.0	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
Tyle Collet	41.3	Jean Johnson, 35	42.9	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
'M. Loughborough, 61	41.3	Patricia Turner, 33	42.9	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
50 YD FREESTYLE	41.3	Ginny Stephanos, 34	45.8	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
50 YD BACKSTROKE	41.3	Ginny Stephanos, 34	45.8	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
50 YD BACKSTROKE	41.3	Jean Johnson, 35	45.5	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	Ed Reed, Sr., 52	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	200 YD FREESTYLE	2:26.9
50 YD BACKSTROKE	41.3	Jane Johnson, 35	45.5	50 YD BACKSTROKE	32.1	David Tyler Jr., 53	2:26.9
50 YD BACKSTROKE</							

100 YD BREASTSTROKE		55-59		30-34		40-44		50-54	
S. Eve, 39	1:43.1	100 YD FREESTYLE	-	C. Hunter, 30	51.8	100 YD FREESTYLE	A. Stein, 43	1:05.2	100 YD FREESTYLE
S. Reisdorf	1:58.8	Charlotte Frack, 59	1:50.0	J. Medici, 34	59.8	T. Smith, 44	E. Leahy	1:06.4	J. Crews, 52
J. Huber, 39	Disq.	100 YD BACKSTROKE	2:22.4	P. Campbell	1:01.5	W. VanPelt	A. Stein, 43	1:11.5	100 YD BACKSTROKE
		Charlotte Frack, 59	2:23.8	B. Crosby	1:02.6	H. Slevin, 55	C. Eve	1:10.6	J. Crews, 52
		100 YD BREASTSTROKE	2:23.8	D. McGill	1:14.0	T. Schremmer	T. Schremmer	1:15.8	100 YD BACKSTROKE
		Charlotte Frack, 59	2:29	J. Mason	1:22.2	B. Norris	B. Norris	1:40.2	100 YD BREASTSTROKE
		100 YD FREESTYLE		C. Hunter, 30	57.0	100 YD BACKSTROKE	J. Crews, 52	1:01.3	
		T. Erdos, 25	53.8	B. Crosby	1:23.2	T. Smith, 44	E. Leahy	1:18.0	
		L. Petrillo, 25	54.0	D. McGill	1:37.0	W. VanPelt	A. Stein, 43		
		C. Gerg	56.6	100 YD BREASTSTROKE	1:14.5	H. Slevin, 55	C. Eve	1:10.7	
		J. Vogt	59.4	J. Medici, 34	1:19.3	T. Schremmer	T. Schremmer	1:13.2	
		C. Roby	59.5	A. Rose	Disq.	E. Leahy	E. Leahy	1:18.4	
		100 YD BACKSTROKE		C. Hunter	Disq.	100 YD BREASTSTROKE	W. Wagner	1:21.0	
		L. Petrillo, 25	1:05.8			A. Stein, 43	H. Slevin, 55	1:28.4	
		C. Gerg	1:08.2	35-39		T. Schremmer	N. Fluke	1:31.1	
		D. Keller	1:14.5	100 YD FREESTYLE	1:02.5	E. Leahy	Hans Slevin, 55	1:24.1	
		J. Vogt	1:16.0	Frank Munro, 38	1:03.2	100 YD BACKSTROKE	N. Fluke	1:34.4	
		C. Roby	1:21.2	S. Martin	1:07.6	100 YD BREASTSTROKE			
		100 YD BACKSTROKE		M. Nash	1:08.1	100 YD FREESTYLE			
		T. Erdos, 25	1:10.5	K. Ewerich	1:27.0	J. Winckur, 49	1:15.0	65-69	
		B. Thompson	1:12.4	100 YD BACKSTROKE	Disq.	W. Piroz	1:28.6	100 YD FREESTYLE	
		L. Petrillo	1:14.0	F. Munro		S. Svartz	1:35.8	J. McGuire, 68	1:20.5
		J. Vogt	1:16.0	M. Nash	1:22.0	100 YD BREASTSTROKE	J. Wallace	1:21.1	
		C. Gerg	1:18.0	R. Rubin, 35	1:26.8	S. Schuster, 45	1:33.5		
		D. Keller	1:24.5	M. Nash		W. Piroz	1:52.3		
		G. Gillespie	1:28.7						

**ATTENTION: Masters Swimmers  
Long Beach, California**

We are pleased to announce that starting April 20th we will have organized workouts for Masters Swimmers at the Belmont Plaza Pool.

The new program, "Masters Competitive Swimming", is being offered through the courtesy of the Belmont Plaza Pool manager, Mr. Lee Bender, who has had the foresight to realize that such a program is greatly needed and should be instituted.

The program will include workouts tailored to the individual's capability plus instruction in competitive strokes, starts, and turns. Also, there will be a group swimming laps for body conditioning. A weight machine is available for those who wish to add this to their training.

This initial 10-week program will be offered every Thursday evening from 7 to 9 PM beginning April 20th and concluding June 22 (except for May 4th when we will meet on the preceding Tuesday). The program will be available to all Masters Swimmers, (25 years and over), for the price of regular admission.

We now have the kind of encouragement and backing the Masters Swimming Program needs and I'm sure that all of us will want to take advantage of this opportunity.

Sandy Lewis, Masters Co-ordinator says, "We were pleased that as a result of our new training program our group immediately quadrupled with more people contacting us every

day. This type of program will enable Masters Swimming to realize its objectives of promoting physical fitness."

# SWIM-MASTER

THE OFFICIAL PUBLICATION OF THE  
AAU MASTERS SWIMMING COMMITTEE

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Ft. Lauderdale, FL 33306

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# Old Swimmers Never Die . . . .

By DOROTHY MAUK  
Denver Post Sports Writer

"The world retires at age 22. It's really foolish."

Burwell (Bumpy) Jones, a member of the United States Pan American and Olympic swimming teams in 1951 and 1952, respectively, explained with fervor Sunday why he resumed training for competitive swimming after a lapse of 20 years.

"There just aren't many people past the age of 20 who do anything physical. The majority of the people I know my age don't even walk 20 yards," said the 39-year-old Sarasota, Fla., dermatologist.

"They swim gently, play tennis gently, indulge in a little tennis gently, indulge in a little golf and talk about what diet they're on . . . I lost 10 pounds in the first month after I started swimming seriously again. I can now eat like I did in college. This in itself is very pleasant."

As the second annual Intermountain Masters Swimming Championships wound up a three-day run at the Englewood High School pool, Jones also was pleased with the five national-best times he posted in a seven-event performance topping 121 contestants from 12 states. (The 1955 captain of the University of Michigan aquatic team logged national-best times for the other two events at St. Petersburg, Fla., a month ago.)

Sarah Bolster, 43-year-old Princeton, N.J., mother of 14, swam in six events over the weekend, capturing four third places, one second and one fifth. The leader in her division was Mrs. Edith Gruender, Phoenix, Ariz., mother of five, who finished the three-day meet with six victories, two meet records and one national-best time.

Mrs. Bolster, married to a masters track athlete who ran in the Boston Marathon last year, got interested in the 25-and-older swimming program "as a physical fitness thing" when she found out it didn't take very long.

She didn't start swimming, she said, until after she had 11 children because she "couldn't

get out of the house." Now her older children—"who think it's pathetic I can't go faster"—help baby-sit, and her husband took time off from his alumni fund-raising duties at Princeton University to take care of the children, ages 1½ to 18, so she could come to Colorado.

Midway through the meet, however, Mrs. Bolster exclaimed in a fit of nerves: "Swimming's harder than having a baby."

Mrs. Vickie Mynatt, 26, suffered a severe whiplash injury in an automobile accident last fall. Her doctor suggested swimming, so Mrs. Mynatt joined the Red Cross "Fitness for Life" 50-mile Club. She had competed eight years in the AAU age-group program and four years at the University of New Mexico, but hadn't swum seriously in five years.

Watching her establish four new national standards over the weekend were her husband, a physical education teacher, and their 10-month-old son. Mrs. Mynatt, who swims 1½ miles four times a week, said she hasn't had any back problems since Feb. 1, when she started working out.

One reason Cecilia Brown joined the Navy was to keep on swimming. "I thought there would always be a pool available," explained the 27-year-old line officer at Alameda Air Station, Calif.

Miss Brown, 27, learned to swim as a student at the University of California at Santa Barbara, but never competed until last year. At the 1971 National AAU Masters Short-Course Championships, she won six events. Friday, at Englewood, she set a national record in the long-distance freestyle marathon.

# Buster Crabbe Gives His Advice On Pool Buying

By ANDY LANG  
AP Newsfeatures

What are loosely called backyard swimming pools continue to grow in popularity.

They range from small above-the-ground pools of various types to luxurious in-the-ground installations that often are as much status symbols and eye-catchers as places to swim.

How do you go about buying a pool? I've never bought one, so my knowledge of the subject is limited. I decided to look up an old friend, Buster Crabbe, of swimming and movie fame. Not necessarily because he won an Olympic gold medal way back when. And certainly not because he once portrayed Tarzan in films. But because for the past 16 years, as executive director of Cascade Industries, he has been associated with the sale and installation of home swimming pools.

## SOME ADVICE

As fast with words as he still is in the water, Buster gave this advice to potential pool buyers:

"First, decide what use your pool will be put to. If it's mostly for smaller children and a temporary investment, an above-ground pool will do. But if it's planned for the whole family for full swimming, as well as poolside social living, I advise the permanent investment of an in-ground type.

"Locate the pool in a sunny spot where there's also natural shelter from the wind, or add a windbreak fence or shrubbery. Family pools should be convenient to the

house and easy to keep an eye on from one or more windows. The most common sizes are 16 by 32 or 20 by 40, but allow about 36 square feet per swimmer. Depths should run from 3 feet at the shallow end to 5½ to 9 feet at the deep end.

"In today's modern pool, you can get almost any shape, whether in poured concrete or gunninite, which is sprayed concrete, or in the prefabricated vinyl liner type. The vinyl liner never needs painting and should carry a warranty of at least 10 years.

## THE KEY

"The key to the final product you get in a pool is your builder. Check out how long he has been in business, make sure his product is covered by guarantees and be sure he will service the pool after it is built. And, very important, talk with owners of pools he has built. They will tell you the truth.

"There are certain things to check out with your builder. Find out about taxes, zoning and any local regulations. The site should be free of rock—blasting adds expense—or ground water, since sealing this off costs extra. Be sure the pool has an adequate wide-mouthed skimmer, an efficient filter and automatic chemical feeding. Consider putting in a heater when you build; it costs less to install then and, in most locations, will add two or three months to the swimming season.

"And remember, no matter what your age, swimming is the best and healthiest form of exercise."

## FIT—FOR HALF A CENTURY

AFTER the age of 50, former athletes are no fitter than ordinary people. This is the conclusion of a Danish physician, Dr. Peter Schnohr of a Copenhagen hospital, who has just surveyed the lives and deaths of 297 sports cham-

pions who were born between 1880 and 1910. After the age of 50, the subjects died at the same rate from the same types of diseases as anyone else. Between the ages of 25 and 50, Dr. Schnohr found, the athletes' death rate was 39 percent below the average.

# An Assortment of Athletes



talk  
about  
growth



The growing Masters Swimming Program is being talked about all over the country! From New York to Hawaii; from Florida to California; and from Texas to Canada. Top left; Jim Forbes from New York stands with his award overlooking the San Mateo College Pool. Top right; Buster Crabbe talks about Masters workouts at the Swimming Hall of Fame with Reed Ringel and Ralph Johnsen. Middle row are pictures taken by Helen Geffrion at the Southern California Masters meet in April. Left; Cease Brown and Sue Clavin after Sue just set a new National Record in the 50 yd fly with a 31.6 in JD over Cease. Middle; Anne Adams drinking brew from the silver cup won by the SFVAC. Right; 200 yd Free Relay team (25-34) of Jim McGrath, Glen Davies, Ken Krueger and Steve Boss setting a new National Record of 1:33.8. Bottom row of pictures were taken in San Mateo by Mildred and Ham Anderson. Left; John Spannuth, Ransom Arthur, Mildred and Ham. Middle; June Krauser, Mildred, Jody Anderson. Right; Ham and Sam Jones.

# Time Machine Turns Back

The 1920s revisited the Swimming Hall of Fame in the names of Tarzan, Jane, Flash Gordon, Jungle Jim, Buck Rogers and Captain Gallant.

The Time Machine was turned back two generations with the reunion of Johnny Weissmuller, Buster Crabbe and Eleanor Holm, all former Olympic stars who later made a splash in the movies and on television. They reminisced, taped a television show and discussed the redesigning of the SHOF exhibits. But the major topic of conversation, naturally was.... swimming.

In wondering how much better their times would have been if modern coaching techniques and facilities had been available and new rules had been applicable, Buster Crabbe commented, "I think we could have cut three or four yards off our times by today's methods. Now you're allowed the flip turn, but we had the hand turn. And in the old days you started on the edge of the pool. We didn't have any starting blocks or a diving tower 30 inches up in the air. There are so many other differences today. Even the pools are faster. The engineers have eliminated wakes in the pool - they aren't as choppy now."

## 'OLDEST' SWIMMERS BREAK OLD RECORD

At the San Mateo Marlin Masters Swim Meet held April 28-30, John Keating (54), Reno Rapagnahi (51), Lyle Collet (64) and Ray Taft (52) broke the "Oldest Swimmers" 200 yard Free Relay Record (in number of years) held by the Decatur-DeKalb Y.M.C.A. (Dixie) Alabama of 213 years combined with a time 2:48.0

----The San Mateo Marlins total age of 221 years did a 1:54.3!



## CALENDAR

JUNE 2	LAKWOOD "200" - Lakewood, CA SPAAAU Swim Committee, P.O. Box 977, No. Hollywood, CA 91603
JUNE 11	City of Santa Ana Masters Meet - Santa Ana, CA SPAAAU Swim Committee, P.O. Box 977, No. Hollywood, CA 91603
JUNE 24-25	3rd Annual Senior World Championship Games - Los Angeles, CA SPAAAU Swim Committee, P.O. Box 977, No. Hollywood, CA 91603
JUNE 24-25	Capitol City Swim Meet - Topeka, KS Dana Killinger, 926 Forest, Topeka, KS 66616
JULY 2	Norwich Elks Masters Swim Meet - Norwich, NY George Echentile, 6 Eric Street, Norwich, NY 13815
*****	
AUGUST 11-13	NATIONAL A.A.U. MASTERS LONG COURSE SWIMMING CHAMPIONSHIPS Bloomington, Indiana - Contact John Spannuth, A.A.U. House, 3400 West 86th Street, Indianapolis, IN 46268
*****	
SEPT 3	Hawaiian Masters Long Course Open Swim Meet - Honolulu, HI Masters Swim, P.O. Box 1314, Honolulu, HI 96807
SEPT 4	Waikiki Roughwater Swim - Honolulu, HI Waikiki Swim, P.O. Box 1314, Honolulu, HI 96807
SEPT 9	Masters "Fun" Meet - Mission Viejo, CA SPAAAU Swim Committee, P.O. Box 977, No. Hollywood, CA 91603

## 23 MASTERS RECORDS FALL AT BLOOMINGTON

by DON GLASS - Indiana Masters Swim Chairman

Twenty-three national short course records fell in the Masters Meet held in Bloomington, Indiana April 22 & 23. Although Doc Counsilman was unable to be in the meet, one of his star proteges who is making a come-back set two records; Dr. Chet Jastremski (31) went 1:03.2 in the 100 breaststroke to break Pat Ryan's year-old 1:09.4. Although Chet's 200 breast was not as good as he wanted, his 2:20.1 still was well under Lance Larson's 2:32.5.

Another come-back was made by the former Big Ten champion from Illinois, Kip Pope (25). He too broke his age group records in the 100 and 200 breast, going 1:01.3 and 2:15.6 respectively. Kip is in law school at Indiana University, and still finds time to do hard, long daily workouts.

Several other records fell by sizeable margins, such as: Bill Livingood's (27) 2:11.9 200 yard backstroke took 6.6 seconds off the old mark; Ted Haartz (43) took 3.4 seconds off the 200 I.M. record (and he thought the timers had missread their watches!); and Larry Good's (37) 2:29.0 200 back was considerably under Mike Milliman's 2:34.4. Paul Hutinger (47) doesn't seem satisfied unless he breaks at least one record in each meet he enters, but he was only able to take records in four of the six events he swam in Bloomington. His 500 free (6:11.9), 200 free (2:10.6), 200 back (2:27.8), and 200 yard IM (2:29.2) were all records. All were his own records except for Duane Draves' 500(6:20.0). We all hope Paul can do better in his next meet!

The women were not without record makers either. Helen Buss (36) was at it again as she set a new standard for the 100 yard fly (1:17.3). Ann Champ's (36) 3:11.9 200 breaststroke was well under the old 35-39 age group 3:40.3. The two backstroke records fell to a newcomer to Masters competition, Dina Zinnes (36) who went 1:20.8 in the 100, and 2:55.4 in the 200; the old records were 1:21.6 and 3:10.6. Shirley Scott (43) set the standard for the 40-44 age group in the 1650 freestyle with a time of 29:05.3.

The Bloomington Gatorade Men's "A" Team relays lowered the standards in both the 25 and over events. Their 200 yard free relay time was 1:35.3; swimming were John Newman, Bill Burrell, John Sink, and Chet Jastremski. The medley relay time was 1:48.2, with John Sink, Kip Pope, Chet Jastremski, and John Newman.

This meet was ample evidence that the masters program is growing like wildfire. This was the third indoor meet held in Bloomington, and the participation was almost tripled from the first meet.

Much attention is given to the national records that fall in the meets, but there is not too much notice of the personal records that are bettered, indeed there would hardly be space for that. But for the majority of the swimmers these meets provide marvelous opportunities for the lowering of personal best times, and that's what the masters program is all about.

## Six Records in Masters Swim Meet

Swimming's "oldsters" shattered six National AAU records at the Masters Swim Meet held at Northwestern University's Patten Pool.

Jeannette Eppley, 50, won the women's 1650 yard freestyle in 29:56.7, breaking the standard of 54:30.7 in her age bracket.

Paul Hutinger, 47, of Western Illinois, set three records: 1:07.3 in the 100 butterfly, 6:07.1 in the 500 freestyle, and 2:27.4 in the 200 backstroke.

Ray Zeason, a 26-year-old law student with the Chicagoland Masters Club, won the 200 IM 2:10.5, and Mike Paesler, 27, University of Chicago, went 19:52.0 for the men's 1650 yd freestyle.

Ryall YMCA won the team title with 165 points. University of Chicago had 161 and Chicagoland Masters had 151.

 **SWIM-MASTER**  
THE OFFICIAL PUBLICATION OF THE  
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# Asthma: Science report Swimming is best exercise

London Times 12-4-71

Asthmatics should be encouraged to take up swimming, according to two Australian specialists in physical education, Dr. K. D. Fitch and Dr. A. R. Morton. They base their recommendations on tests done on volunteers with asthma in the human physical performance laboratory at the University of Western Australia. The effects of running, cycling and swimming were compared in 40 patients from local hospitals and swimming was clearly superior.

The difficulty in breathing in asthma is caused by narrowing of the bronchi, the air passages in the lungs. Almost all asthmatics develop some spasms of the bronchi after exercise, though it is less common for severe attacks of breathlessness to be brought on by exertion. In the Australian study reported in the British Medical Journal the degree of this exercise-induced asthma was measured by a series of laboratory tests immediately before and immediately after the physical activity and then at intervals for an hour. In order that the three forms of exercise should be compared fairly, the physical effort used in each had to be the same. That was achieved by use of a continuous electrical recording of the heart beat during each activity. A constant heart rate was maintained for each subject by speeding or slowing his exercise as necessary. Spasm severe enough to be classified as asthma occurred after 73 per cent of the running tests and 65 per cent of the cycling tests but after only 35 per cent of the swimming tests.

The attacks of asthma brought on by the swimming were mild in comparison with those brought on by other forms of exercise. No full explanation has yet been found for exercise-induced asthma and Dr. Fitch and Dr. Morton offer none for the superiority of swimming in their tests. But their work provides scientific support for the belief held by some doctors that swimming is the most suitable sport for asthmatics. That asthma is no bar to success in competitive swimming is shown by the two Australian Olympic swimming gold medalists who are asthma sufferers.

By Our Medical Correspondent Source: British Medical Journal (vol 4, p 577, Dec4).

## Periodic Physicals Can Save Lives and Money, Prevent Illness

In the April - May, 1972 bulletin from the Northwestern Mutual Life Insurance Company, is an article on how the periodic physical examination is becoming a must for Americans.

It can save your life.  
It can prevent illness.  
It can save you money.

This is the opinion of many health authorities today who feel this nation must place greater emphasis on preventive medicine.

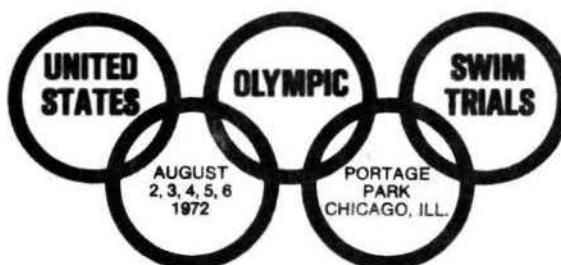
That's why, according to the Health Insurance Institute, many of the major national health insurance plans now before Congress emphasize the value of preventive care for the public.

Preventive care, according to Healthcare backers, relies on early detection and treatment. The idea is to catch medical problems before they become advanced, sparing the individual from more serious and more costly treatment later on. While "check-ups" are by no means foolproof, they can detect many diseases.

Studies of Strang's (New York's Preventive Medicine Institute-Strang Clinic) examinations indicate that of each 100 examinees, 12 have precancerous conditions and more than 30 have heart, chest, or lung disorders, glaucoma, ulcers, kidney trouble, or diabetes. Six out of 1,000 have cancer.

"It cost nine times more to cure a disease than to prevent it in the first place", says Dr. Daniel J. Miller, president and medical director of Strang Clinic.

The Masters Swimming Program recommends: "Each competitor is strongly encouraged to have a complete medical evaluation before beginning Masters training. In addition, it is also recommended that each competitor have a physical check up immediately prior to Masters competition in order to insure his physical readiness for participation."



# COMMENTS

Compiled by JOHN SPANNUTH

## WHY ARE YOU INTERESTED IN THE MASTERS SWIMMING PROGRAM?

1. As a continuing sorce of competition and training.
2. Love of competition.
3. Helps me to set a goal and motivation in swimming.
4. Trying to promote this program.
5. Fun of competition.
6. Stay in physical condition (shape).
7. Health.
8. Recreation.
9. To see old swimming friends.
10. To help my patients (M.D.).
11. Self improvement.
12. Relaxation.
13. I like to swim.
14. Social aspects.
15. Excellent excuse to work out.
16. Involved with an AAU Swim Team.
17. Enjoy competing.
18. To get and keep me trim.
19. Enjoy comparing my times with others.
20. The AAU stands for what the country's lacking - physical fitness.
21. Proud to be associated with the AAU (professional swimmer).
22. Enjoy swimming.
23. To stimulate interest in regular physical exercise.
24. To promote good health.
25. To keep young people swimming.
26. To get parents involved for better understanding of our whole swimming program.
27. Commradship.
28. Have an interest (participating) in geriatrics.
29. Masters Program makes swimming fun.
30. Not an ex-swimmer - I enjoy the chance to compete in a sport.
31. Enjoy working out on a regular, programmed basis.
32. Enjoy the participation.
33. Muscles tighten up.
34. Loss of weight - keeps weight down.
35. Generally feel better and more attractive.
36. A natural extension of the aquatic program.
37. Enjoying skills and endurance.
38. Mutual interest with your children.
39. To compete in a sport I had never competed in during my youth.
40. To travel and meet new people.

41. Can independently exercise at my own time and speed.
42. Little equipment involved (hidden cost).
43. Helps to develop more date on physical fitness.
44. All types of athletics should be included in the Masters.
45. Encourage the cooperation of schools and colleges for older athletes to work out and hold meets.
46. To attempt to start a program in my area and volunteer my services.
47. I was Meet Director for the 1971 National Championships.
48. To help my career in Sports Medicine and Swim Coaching.
49. May encourage building more pools.

## WHAT DO YOU FEEL THE MAJOR BENEFITS OF THE MASTERS SWIMMING PROGRAM ARE?

1. Conditioning.
2. Competitive incentive.
3. Training incentive.
4. Cardio-vascular fitness - conditioning.
5. Social - meeting people with same goals and interests.
6. Motivation.
7. Fun.
8. Fitness.
9. A goal to work toward.
10. Can be shared and enjoyed by couples.
11. Health.
12. Recreation.
13. Promoting swimming as a National sport.
14. Relaxation.
15. Increases quality of life.
16. Increases years of life.
17. Competition.
18. Healthful exercise.
19. To interest old swimmers in swimming again.
20. Regular exercise.
21. Reason for keeping in condition.
22. Psychologically beneficial.
23. Pride of competing.
24. Satisfaction of day by day self discipline.
25. To keep me active physically.
26. Many benefits related to group endeavors.
27. Puts your mind at ease.
28. Incentive to compete.
29. Competition for fun.
30. To make competitive swimming have some deeper meaning than to win or lose.
31. Enjoyment of competitive atmosphere.
32. Nice people with healthy interests.
33. Community co-operation.
34. Better understanding of whole swimming program.

35. Ability to train.
36. Compete with swimmers of the same age.
37. Gives adults the incentive to leave the TV set.
38. Incentive to exercise with vigor.
39. Provides the opportunity for ex-swimmers to continue in a sport they enjoyed.
40. The vitality resulting from a good exercise program.
41. Mental well-being.
42. The fun of being part of a special different group.
43. Swimming gives one a sense of satisfaction.
44. Self-improvement.
45. Organized swimming competition.
46. Wipes out desire for over-indulgence of alcoholic beverages.
47. Improve swimming techniques.
48. "Swim-out" aggravations and frustrations.
49. Masters swimming provides physical fitness without body injury from contact sports.
50. Help motivate people who need a chance to utilize their time and energy.
51. It will help many programs.

## MASTERS SWIMMING NOTES

**EDITORIAL:** Not only is the Masters Swimming Program growing but so is SWIM-MASTER - both in subscriptions(472) and content (20 pages) So many of our patrons have sent in material and I wish to thank them. It is not always possible to use all of the items submitted but I will try to use as many as possible. Please keep material coming - makes for interesting reading in SWIM-MASTER.

As you know the Master Swim Program has exceeded all expectations in participation since it became a part of A.A.U. on Jan. 1, 1972. In fact, John Spannuth, aquatic director for the A.A.U. predicts that within the next 10 years our program will surpass the age group swimming. To insure this success we all have to work for greater participation. Even though the A.A.U. has given our program good publicity there are still 1000's of ex-swimmers who have not heard of Masters Swimming. One of our Masters swimmers has suggested a way to get a more direct and personal message about our program to potential master swimmers. He suggests that each of us write to our college and obtain the current addresses of our ex-college swim

teammates. When this is done write the following letter (re-word it any way you want):

Dear-----

I know you must think it strange receiving a letter from me after all these years but remembering what a great swimmer you were in college compelled me to write and tell you about an exciting new swim program I'm in. It's called Masters Swimming and it's now a part of the A.A.U.

Masters Swimming is best described as age group swimming in reverse. It's competitive swimming in five year age groups (25-29; 30-34; etc.) open to everyone 25 or older (coaches & professional athletes included). You won't believe this but since I started working out 6 months ago I've lost 25 lbs, and I'm able to break a minute for the 100yd and getting better all the time. Not only that but I feel great. I eat better, I work harder at my job and mentally I'm more relaxed. And the meets are really fun, not fiercely competitive. I'm really sold on this program and hope you will be too. I'm taking the liberty of including a booklet on Masters Swimming (get from John Spannuth) that I think you will find interesting.(Then write newsy part of letter about wives or husbands, kids, job and old friends.)

Mildred and "Ham" Anderson both swam in 7 events at the Nationals. They found themselves at different pools for the 1650 and as Mildred had Ham's suit with her he had to borrow Sam Jones' suit. When Mildred's swim cap was mislaid on Saturday she had to borrow Loriene Boyer's cap for her first two races. They enjoyed the meet, meeting new and old friends and say the "awards were great".

Fred Thomas of the St. Petersburg Times writes, "Covering the Masters was one of the finest athletic events which I ever covered. I hope to cover it again next year in considerably more detail."

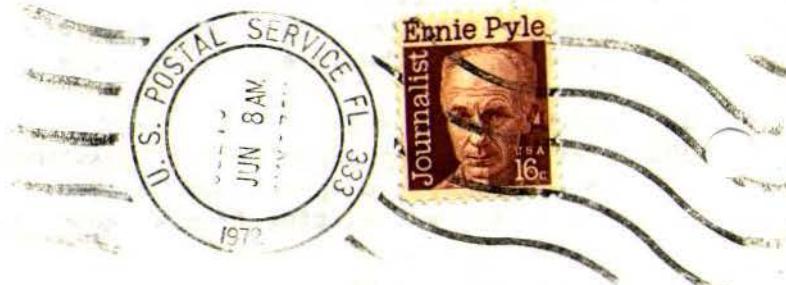
Carney Campion, announcer at the Nationals, chuckled when he announced the lost & found item - black framed bifocal eye glasses - it could only happen at a Masters swim meet.

Anne Adams, Masters Swimming Chairman for the S.P.A.A.A.U. has a newly designed patch for Masters swimmers selling for \$1.00. These are attractive red, white and blue patches - may be purchased by sending \$1.00 along with a self addressed, stamped envelope to Anne Adams, 17432 Osborne Street, Northridge, CA 91324. I am sure that if you were at the Nationals you already own one of these patches through the superb salesmanship of Anne and Schelly Armstrong.

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## FIRST CLASS



### LIFETIME VIGOROUS SWIMMING FOR FUN, SPORT AND HEALTH

John Allan Sable writes, "So why not diving? Perhaps you have answers in your Swim-Master news. I haven't seen many copies, but please Mr. Editor, put a man on the subject. What a thrill to see an old fogey do a beautiful dive (when most fogies say, 'the dang-fool will break his neck!!')" John Spannuth assures us that there will be legislation presented at the National A.A.U. Convention in Kansas City to include a program for Masters Divers. If you are interested in such a program, please write John and let him know. R. Jackson Smith, FINA diving representative has also mentioned the fact that a committee is being formed to work up a program for this legislation.

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Stella Taylor, of Fort Lauderdale, is planning to swim the English Channel in August. We want to wish Stella the best of luck in her marathon swims.

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"As to your question about training alone. I would reply as follows: Training alone is difficult but I have done so successfully on occasion in the past. Access to a pace clock is enormously helpful. By setting specific times for your swims and specific rest intervals you can force yourself to go hard without even a coach or teammates present. In

the absence of a pace clock the next best thing is to take a 10 second pulse count after finishing your efforts. If your 10 second count isn't at least in the high 20's or low 30's you haven't been pushing yourself hard enough. I think it is also helpful to write out a plan for each week in advance detailing the swims you are going to do and then adhere to the plan faithfully."

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"As to mineral and vitamin supplements I haven't felt the need for additional intake beside that furnished by an ample and well-balanced diet. However, there certainly would be no harm in taking additional vitamins. Fortunately, if one swims hard enough this leaves one free to eat large meals without penalty."

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Jim Forbes, representing the Metropolitan AAU at the Nationals, wishes to put in a bid for one of the most improved swimmers at the meet. Competing in the Men's 45-49 age group Jim improved his 50 free from 30.5 to 30.23; his 100 breast from 1:23.6 to 1:20.9; his 200 free from 2:59.4 to 2:49.0; his 100 free from 1:15.0 to 1:11.7; and the 200 breast from 3:25.0 to 3:07.5. Self improvement is one of the things that this program is all about!