United States Masters Swimming

SWIM - MASTER

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National 10 Best Times

PLEASE SEND ALL CORRECTIONS TO WALT REID PO BOX 8800A STEILACOOM WA 98388 - LONG COURSE METERS

50 M. FREE WOMEN 19-24
28.18 LIZA SCHEETZ 88
28.18 LIZ SCHEETZ 20
29.16 LEANN MILLER 24
29.39 SUSAN FAIRLESS 20
29.89 SHERRY GAERTNER 24
29.96 MONIQUE GARVIN 21
30.23 JEANETTE NABELL 24
30.40 J.MASSENGILL 22
30.56 MAUREEN WATERS 20
30.65 JULIE WRIGHT 20
30.70 SABRINA MANHART 24
100 M. FREE WOMEN 19-24
1:01.91 BLANCA CASTILLO 88
1:01.91 BLANCA CASTILLO 21
1:02.15 LIZ SCHEETZ 20
1:03.76 SHERRY GAERTNER 24
1:04.24 LEANN MILLER 24
1:06.66 AMY LEIB 23
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1:07.23 GAIL LAURENCE 24
1:07.35 JAMIE L. SMITH 23
1:07.49 SHELLY STEVENSON 22
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200 M. FREE WOMEN 19-24
2:14.17 DIANE URSIN 87
2:23.85 AMY LEIB 23
2:24.58 FERNETTE RAMNATH 23
2:24.64 JEANETTE NABELL 24
2:27.52 JAMIE L. SMITH 24
2:28.97 SHERI BROWNSTEIN 21
2:30.67 ROBIN MARCOTTE 24
2:31.54 DENICE CAZALET 20
2:32.54 ANITA BENEDICT 24
2:33.76 LUCY MCILVAINE 24
2:34.00 JULIE WRIGHT 20
400 M. FREE WOMEN 19-24
4:59.27 SHERI BROWNSTEIN 88
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5:06.76 FERNETTE RAMNATH 23
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5:10.84 JAMIE L. SMITH 24
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5:24.44 ROBIN MARCOTTE 24
5:29.33 PAMELA BIRSINGER 23
800 M. FREE WOMEN 19-24
10:22.76 JEANETTE NABEL 88
10:22.76 JEANETTE NABELL 24
10:46.08 DIANE R GREEN 24
10:50.72 ANITA BENEDICT 24
10:58.48 JAMIE L. SMITH 24
11:04.82 GLORIA NEMET 23
11:07.31 ROBIN MARCOTTE 24
11:46.58 MOLLY ANNE JONES 22
1500 M. FREE WOMEN 19-24
19:36.76 SHERI BROWNSTEIN 88
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22:23.92 EVE ALBERSHARDT 22
22:41.12 MOLLY ANNE JONES 22
23:40.96 HELENE P. LAVINE 23
23:41.88 KELLY HAMRICK 22
23:56.62 PENNY EASTERBY 23
50 M. BACK WOMEN 19-24
33.40 MAUREEN WATERS 88
33.40 MAUREEN WATERS 20
34.89 HEIDI WHITTING 20
34.93 KRISTINA NEILL 22
35.52 ANNE PHILPOTTT 23
36.33 DAWN BRACIAK 23
36.34 AMANDA OVERWEG 21
36.44 MARCIA CLEVELAND 24
36.52 LIZ WILSON 23
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2:51.10 FERNETTE RAMNATH 23
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2:55.15 KRISTINE BRETALL 21
2:58.07 SHERYL WATKINS 23
2:58.19 JILL BALLINGER 20
50 M. BRST WOMEN 19-24
38.01 LIZ SCHEETZ 88
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37.37 PAMELA BIRSINGER 23
38.44 MONIQUE GARVIN 21
39.03 JEANETTE NABELL 24
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27.50 MARY HOLMES 26
27.79 BRIGITTE HEUER 28
28.20 BETH LUTZ 28
28.36 TISH BUCHER 26
28.54 MELINDA SCHMITT 29
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28.95 REBECCA WETZEL 26
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36.49 GINA GATTI 25
36.66 TRACY CAULKINS 25
37.03 BRIGITTE HEUER 28
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38.16 ROBERTA MILANDER 26
38.37 HILARY H. MAIN 28
38.52 MAGGIE SCHWINDT 26
38.66 B.BIEISACHER 29
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50 M. FREE WOMEN 30-34
26.37 S.NEILSON-BELL 88
26.37 S.NEILSON-BELL 32
28.33 LESLIE STECKER 32
28.34 ROSEMARIE SEAMAN 30
28.79 MARCIA DUGGER 31
29.27 BETTINA TEST 30
29.66 LISA BENNETT 32
29.68 WENDY RYAN 31
29.73 H.ELAINE HARRIS 33
29.77 BARB CROMDER 30
29.81 JANICE GILLIES 30
100 M. FREE WOMEN 30-34
58.09 S.NEILSON-BELL 88
58.09 S.NEILSON-BELL 32
1:01.14 ROSEMARIE SEAMAN 30
1:02.03 BARBARA CROMDER 31
1:04.09 MARCIA DUGGER 31
1:04.26 JANICE GILLIES 30
1:04.39 LESLIE STECKER 32
1:05.01 MARY CHRIS CURL 31
1:05.31 CATHY NEVILLE 30
1:05.63 KATHERINE BRANCH 31
1:05.97 LISA BENNETT 32
200 M. FREE WOMEN 30-34
2:10.06 SANDY NEILSON 86
2:10.11 S.NEILSON-BELL 32
2:17.30 BARBARA CROMDER 31
2:17.59 MARY CURL 31
2:18.47 CATHY NEVILLE 31
2:19.36 KATHERINE BRANCH 31
2:19.43 PAMELA MARTIN 30
2:20.06 MARCIA DUGGER 31
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400 M. FREE WOMEN 30-34
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5:06.00 HUDDIE MURRAY 31
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800 M. FREE WOMEN 30-34
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1500 M. FREE WOMEN 30-34
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32.11 BETH MAUER 88
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33.59 KATHLEEN NEILL 33
34.25 KATIE ADAMS 31
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34.92 C.SHIGAKI-INAMOTO 33
35.25 S.NEILSON-BELL 32
35.57 JEANNE CRAIG 33
36.00 LOUISE STACY 34
36.04 N.ELLEN KYMILA 30
36.16 N.STEADMAN-MARTIN 34
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2:39.72 LISA BENNETT 32
2:39.76 PAMELA MARTIN 30
2:40.70 CATHY CODLEY 30
2:40.95 CHRISTA BELARDI 30
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5:40.81 CATHERINE NEVILLE 31
5:43.14 CHRISTA BELARDI 30
5:45.73 DIANA DAYMOND 30
5:51.15 ELAINE HOCHULI 33
5:52.26 KAREN FARNSWORTH 32
5:54.67 JUDITH TERHAK 30
5:59.37 SHIRLEY GEERLING 30
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28.81 BONNIE M. ADAIR 35
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30.16 DEBORAH WALKER 37
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30.69 SUE TENDY 39
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1:04.85 BONNIE M. ADAIR 35
1:04.92 MARYANN STEVENS 35
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2:27.49 BARBARA DUNBAR 39
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4:50.44 JACKI HIRSTY 35
5:00.81 C.STIDWILL 37
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5:04.89 DOT MUNGER 37
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9:24.54 SUSAN HALFACRE 36
9:59.08 JACKI HIRSTY 35
10:18.74 C.STIDWILL 37
10:39.44 DOT MUNGER 37
10:50.63 GAYLE BENTY 35
10:52.20 PATRICIA MATTSON 35
10:56.33 BROOKE DICK 39
11:06.38 FRAN HARE 37
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11:14.80 SUZANNE RAGUE 38
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22:03.95 SHERRY KITTRELL 36
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37.98 BONNIE ROSS 36
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1:15.86 BROOKE DICK 39
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1:21.10 DALE KENNEDY 35
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9:11.23 MAXINE MERLINO 87
10:53.61 ELSA MATTILA 77
12:26.89 ANNE WILDER 75
18:45.39 HAZEL BRESSIE 79
50 M. FREE WOMEN 80-84
53.29 AILEEN SOULE 88
53.29 AILEEN SOULE 82
58.54 RUTH SWITZER 80
59.99 KATHLEEN ESCHMANN 80
1:08.86 MARIAN MCKECHNIE 83
1:22.49 CATHERINE BARNUM 80
1:26.49 JUNE PEACOCK 81
1:33.06 J.C. O'NEIL 80
100 M. FREE WOMEN 80-84
2:09.35 AILEEN SOULE 88
2:09.09 RUTH SWITZER 80NV
2:09.35 AILEEN SOULE 82
2:14.03 KATHLEEN ESCHMANN 80
3:04.40 CATHERINE BARNUM 80
200 M. FREE WOMEN 80-84
4:41.78 RUTH SWITZER 88
4:41.78 RUTH SWITZER 80
4:55.36 AILEEN SOULE 82
5:43.39 EVELYN SOMERS 81
400 M. FREE WOMEN 80-84
9:48.24 RUTH SWITZER 88
9:48.24 RUTH SWITZER 80
800 M. FREE WOMEN 80-84
20:32.07 RUTH SWITZER 88
20:32.07 RUTH SWITZER 80
22:35.45 AILEEN SOULE 82
23:22.75 KATHERINE PELTON 83
1500 M. FREE WOMEN 80-84
42:56.35 F WATKINS 82
46:50.39 SALLY SCOTT 80
50 M. BACK WOMEN 80-84
59.16 AILEEN SOULE 88
59.16 AILEEN SOULE 82
1:09.08 SALLY SCOTT 81
1:16.09 KATHLEEN ESCHMANN 80
1:27.48 RUTH SWITZER 80
1:32.86 CATHERINE BARNUM 80
1:37.01 J.C. O'NEIL 80
2:04.13 GRACE HIDDLESON 80
100 M. BACK WOMEN 80-84
2:16.88 AILEEN SOULE 88
2:16.88 AILEEN SOULE 82
2:30.83 SALLY SCOTT 81
2:49.93 KATHLEEN ESCHMANN 80
2:54.63 MARIAN MCKECHNIE 83
3:11.24 RUTH SWITZER 80
3:52.09 CATHERINE BARNUM 80
200 M. BACK WOMEN 80-84
5:00.75 AILEEN SOULE 88
5:00.75 AILEEN SOULE 82
5:18.99 SALLY SCOTT 81
6:41.10 RUTH SWITZER 80
50 M. BRST WOMEN 80-84
1:17.90 KATHERINE PELTON 85
1:20.29 KATHERINE PELTON 82
1:39.04 SALLY SCOTT 80
1:55.79 KATHLEEN ESCHMANN 80
2:01.67 MARIAN MCKECHNIE 83
2:10.05 GRACE HIDDLESON 80
100 M. BRST WOMEN 80-84
2:58.55 KATHERINE PELTON 85
3:07.96 KATHERINE PELTON 83
3:37.61 SALLY SCOTT 80
4:34.34 GRACE HIDDLESON 80
200 M. BRST WOMEN 80-84
6:11.62 KATHERINE PELTON 85
6:36.96 KATHERINE PELTON 83
8:23.22 SALLY SCOTT 80
8:34.83 EVELYN SOMERS 81
9:41.00 GRACE HIDDLESON 80
50 M. FLY WOMEN 80-84
1:16.09 KATHERINE PELTON 87
1:50.11 SALLY SCOTT 80
100 M. FLY WOMEN 80-84
2:57.05 KATHERINE PELTON 85
3:12.25 KATHERINE PELTON 83
4:08.69 SALLY SCOTT 80
200 M. FLY WOMEN 80-84
6:41.20 KATHERINE PELTON 87
7:26.08 KATHERINE PELTON 83
7:58.23 SALLY SCOTT 81
200 M. I.M. WOMEN 80-84
6:02.99 KATHERINE PELTON 87
6:48.16 SALLY SCOTT 80
400 M. I.M. WOMEN 80-84
12:25.51 KATHERINE PELTON 85
13:42.44 KATHERINE PELTON 83
13:49.30 SALLY SCOTT 81
16:49.00 EVELYN SOMERS 81
50 M. FREE WOMEN 85-89
1:06.49 ELLA PECKHAM 84
1:44.50 ANNA BAUSCHER 85
2:36.18 ELLA PECKHAM 89
100 M. FREE WOMEN 85-89
2:48.56 ELLA PECKHAM 84
NO SWIMMERS
200 M. FREE WOMEN 85-89
5:51.54 ANNA BAUSCHER 88
5:51.54 ANNA BAUSCHER 85
400 M. FREE WOMEN 85-89
13:22.48 ELLA PECKHAM 84
NO SWIMMERS
800 M. FREE WOMEN 85-89
24:23.38 ANNA BAUSCHER 88
24:23.38 ANNA BAUSCHER 85
1500 M. FREE WOMEN 85-89
57:03.68 MARTHA KELLER 86
NO SWIMMERS
50 M. BACK WOMEN 85-89
1:14.83 ELLA PECKHAM 84
1:26.82 ANNA BAUSCHER 85
2:34.38 ELLA PECKHAM 89
100 M. BACK WOMEN 85-89
2:49.73 ELLA PECKHAM 84
6:10.47 ELLA PECKHAM 89
200 M. BACK WOMEN 85-89
5:51.69 ELLA PECKHAM 84
6:01.13 ANNA BAUSCHER 85
50 M. BRST WOMEN 85-89
1:42.40 ELLA PECKHAM 84
3:29.77 ELLA PECKHAM 89
100 M. BRST WOMEN 85-89
3:32.03 ELLA PECKHAM 84
NO SWIMMERS
200 M. BRST WOMEN 85-89
7:45.92 ELLA PECKHAM 84
NO SWIMMERS
50 M. FLY WOMEN 85-89
1:27.77 ELLA PECKHAM 85
2:56.18 ELLA PECKHAM 89
100 M. FLY WOMEN 85-89
3:22.83 ELLA PECKHAM 84
NO SWIMMERS
200 M. FLY WOMEN 85-89
7:40.47 ELLA PECKHAM 84
NO SWIMMERS
200 M. I.M. WOMEN 85-89
7:08.59 ELLA PECKHAM 84
9:22.60 ANNA BAUSCHER 85
400 M. I.M. WOMEN 85-89
14:16.56 ELLA PECKHAM 84
NO SWIMMERS
50 M. FREE WOMEN 90-94
2:02.38 PEARL MILLER 88
2:02.38 PEARL MILLER 90
100 M. FREE WOMEN 90-94
4:08.22 PEARL MILLER 88
4:08.22 PEARL MILLER 90
50 M. FREE M E N 19-24
24.52 DAN MENDENHALL 88
24.52 DAN MENDENHALL 21
25.07 CHRIS STEVENSON 23
25.14 MATTHEW J. LUM 24
25.69 WILLIAM CORRIGAN 23
26.19 JERRY S. SHANDREW 22
26.49 BRENT MC KIM 23
26.56 DAVE SCHOLZ 21
26.60 ALLEN HEAMAN 23
27.02 PETE CALABRESE 22
27.10 JOHN MANGRUM 24
100 M. FREE M E N 19-24
54.72 STEVE CROMARTY 87
54.16 CHRIS STEVENSON 23NV
55.04 MATTHEW J. LUM 24
56.54 WILLIAM CORRIGAN 23
56.99 BRENT MC KIM 23
59.56 PETE CALABRESE 22
1:00.09 GREG HAVENS 23
1:00.54 THOMAS KAHL 22
1:00.61 STEVE UNDERBRINK 20
1:00.67 BILL SHAFFER 22
1:00.70 DAVID M. BROGGIE 22
200 M. FREE M E N 19-24
2:02.03 MARC GLEICHERT 87
2:01.86 CHRIS STEVENSON 23NV
2:05.92 BRENT MC KIM 23
2:13.07 EDWARD HOGANSON 20
2:14.24 BOB HALL 23
2:15.66 MARK HOLMAN 24
2:15.76 JOHN NEIKIRK 24
2:16.09 BILL SHAFFER 22
2:16.15 PETE CALABRESE 22
2:16.19 PIERRE DELISLE 24
2:16.65 BARRY T. SCHAB 20
400 M. FREE M E N 19-24
4:11.26 KEITH DUNCAN 88
4:11.26 KEITH DUNCAN 20
4:43.40 JERRY S. SHANDREW 22
4:48.54 BOB HALL 23
4:53.70 MARK HOLMAN 24
4:56.58 ELGER FLEENOR 24
5:03.74 BILL SHAFFER 22
5:04.31 BRIAN DAVIS 20
5:07.21 HENRY BATES 22
5:12.60 JOE SOLAK 24
5:14.96 JEFFREY MOCKUS 24
800 M. FREE M E N 19-24
9:36.78 PIERRE DELISLE 87
10:24.60 BRIAN DAVIS 20
10:39.36 STEVE UNDERBRINK 20
11:12.23 STEPHEN CHOREY 24
11:39.55 KEN ERNSTEIN 21
12:23.10 PETE MELCHIOR 21
14:25.96 BRIAN GOLDSTEIN 24
1500 M. FREE M E N 19-24
17:55.72 THOMAS MCCLEARY 87
19:17.22 PIERRE DELISLE 24
20:06.38 BARRY T. SCHAB 20
20:16.68 MARK HOLMAN 24
20:23.46 DAN MCDONOUGH 24
20:32.68 STEVE UNDERBRINK 20
20:42.90 DAVID L. POLSKY 19
20:42.96 BRIAN DAVIS 20
20:54.91 BILL SHAFFER 22
21:19.00 JOE SOLAK 24
21:37.54 JEFFREY MOCKUS 24
50 M. BACK M E N 19-24
28.06 CHRIS STEVENSON 87
30.92 MATTHEW J. LUM 24
31.39 JOHN ARMFIELD 23
31.74 STEVE UNDERBRINK 20
32.88 PETE CALABRESE 22
33.02 TIM BAKER 23
33.59 BRIAN DAVIS 20
33.89 TODD SHUTTLEWORTH 24
34.76 BILL RAMOS 24
34.80 MARK ASSEL 24
34.82 GREG HAVENS 23
100 M. BACK M E N 19-24
1:01.95 CHRIS STEVENSON 87
1:01.71 CHRIS STEVENSON 23NV
1:06.41 MARC SURETTE 24
1:07.78 STEVE UNDERBRINK 20
1:07.89 DAVID M. BROGGIE 22
1:09.00 JOHN ARMFIELD 23
1:11.80 ERIC VITCENDA 24
1:13.25 BRIAN DAVIS 20
1:17.52 TODD SHUTTLEWORTH 24
1:18.16 PATRICK RYAN 24
1:19.70 TIM BAKER 23
200 M. BACK M E N 19-24
2:15.36 CHRIS STEVENSON 87
2:26.81 STEVE UNDERBRINK 20
2:29.81 DAVID M. BROGGIE 22
2:33.04 BOB HALL 23
2:34.24 ERIC VITCENDA 24
2:37.34 JOHN ARMFIELD 23
2:41.74 BILL SHAFFER 22
2:43.64 BRIAN DAVIS 20
2:44.31 THOMAS KAHL 22
2:52.39 BART RAUB 24
2:54.33 PATRICK RYAN 24
50 M. BRST M E N 19-24
30.10 JOSH AMATO 87
33.69 MARSHALL PEPE 23
35.13 KEN MACZUGA 24
35.45 BILL SHAFFER 22

36.08 HERBIE REEVES 22
36.25 DONALD THIEMAN 24
36.73 STEPHEN CHOREY 24
36.87 ALEX COLVIN 24
37.29 MAC GILKERSON 23
37.69 KEVIN HARRISON 23
37.82 SCOTT BOYCE 24
100 M. BRST M E N 19-24
1:06.61 JAMES SUROWIEC 88
1:06.61 JAMES SUROWIEC 20
1:17.07 MARSHALL PEPE 24
1:18.53 EDWARD HOGANSON 20
1:18.88 KEN MACZUGA 24
1:19.38 BILL SHAFFER 22
1:20.30 ANDREW MCDONALD 24
1:20.78 ROBERT YOUNG 22
1:22.09 PETE CALABRESE 22
1:27.41 DONALD THIEMAN 24
1:23.51 MAC GILKERSON 23
200 M. BRST M E N 19-24
2:36.38 PETER MCCLAFFERTY 87
2:55.89 KEN MACZUGA 24
2:57.77 DAVID L. POLSKY 19
3:00.15 MARSHALL PEPE 24
3:02.66 HERBIE REEVES 22
3:12.05 DONALD THIEMAN 24
3:17.18 BART RAUB 24
3:16.24 BRIAN DAVIS 20
3:22.78 ERIC KLAMERUS 24
3:30.48 PAUL JESUKIEWICZ 24
3:36.21 KENT SPENCER 21
50 M. FLY M E N 19-24
26.59 CHRIS STEVENSON 87
26.86 DAN MENDENHALL 21
27.02 MATTHEW J. LUM 24
28.25 THOMAS METZGER 21
28.52 JOE NARDI 23
29.07 BRENT MC KIM 23
29.40 KEN MACZUGA 24
29.51 JERRY S. SHANDREW 22
29.60 JOHN ARMFIELD 23
29.75 GREG HAVENS 22
29.75 PETE CALABRESE 22
100 M. FLY M E N 19-24
59.41 CHRIS STEVENSON 87
58.84 CHRIS STEVENSON 23NV
59.50 MATTHEW J. LUM 24
59.94 DAN MENDENHALL 21
1:01.31 KEITH DUNCAN 20
1:02.16 WILLIAM CORRIGAN 22
1:02.86 BRENT MC KIM 23
1:04.30 THOMAS METZGER 21
1:06.43 JOHN ARMFIELD 23
1:06.80 JOE NARDI 23
1:07.25 MARK HOLMAN 24
200 M. FLY M E N 19-24
2:09.49 KEITH DUNCAN 88
2:09.49 KEITH DUNCAN 20
2:39.01 JOHN ARMFIELD 23
2:51.45 BART RAUB 24
3:30.69 BRIAN GOLDSTEIN 24
200 M. I.M. M E N 19-24
2:23.20 BRENT MCKIM 88
2:23.20 BRENT MC KIM 23
2:29.42 THOMAS KAHL 22
2:32.74 DAVID M. BROGGIE 22
2:33.52 STEVE UNDERBRINK 20
2:37.61 HENRY BATES 22
2:38.74 MARSHALL PEPE 24
2:39.41 BRIAN DAVIS 20
2:39.62 PETE CALABRESE 22
2:41.30 JOHN NEIKIRK 24
2:44.79 HERBIE REEVES 22
400 M. I.M. M E N 19-24
4:48.68 KEITH DUNCAN 88
4:48.68 KEITH DUNCAN 20
5:15.76 EDWARD HOGANSON 20
5:39.50 ELBER FLEENOR 24
5:58.60 DAVID L. POLSKY 19
5:59.90 BART RAUB 24
50 M. FREE M E N 25-29
22.59 KEVIN DEFORREST 83
23.96 MARK NOEZEL 25
24.15 SAM JONES 29
24.45 JIM WENHOLD 26
24.47 JAMES P. FERSTEL 28
24.64 SAM SEIPLE 28
24.69 JAMES LILLEY 28
24.70 BRITT CLAY 27
24.87 JOSEPH REINHARDT 27
24.91 SCOTT WELLS 27
24.92 PETER MCCLAFFERTY 25
100 M. FREE M E N 25-29
51.25 JIM MONTGOMERY 81
52.91 MARK NOEZEL 25
53.94 SAM JONES 29
54.13 SAM SEIPLE 28
54.32 JAMES LILLEY 28
54.56 TED CHAPPELL 26
55.46 ROBERT PLACAK 29
55.51 JAMES P. FERSTEL 28
55.54 DARRYL JOHNSON 25
55.85 MARC GLEICHERT 25
56.16 SCOTT WELLS 27
200 M. FREE M E N 25-29
1:57.78 JIM MONTGOMERY 81
1:57.93 TED CHAPPELL 26
1:58.28 JEFF STILING 27
2:00.56 BARI WEICK 27
2:00.66 DARRYL JOHNSON 25
2:01.79 JAMES LILLEY 28
2:01.91 MARC GLEICHERT 25
2:02.64 PATRICK MITCHELL 28
2:03.56 CHRIS WATERS 26
2:03.76 SCOTT WELLS 27
2:05.20 ROBERT B. HUDEK 26
400 M. FREE M E N 25-29
4:07.73 CAMERON REID 87
4:14.17 TED CHAPPELL 26
4:14.39 KARL KOLB 27
4:14.52 JEFF STILING 27
4:17.63 DARRYL JOHNSON 25
4:19.18 BARI WEICK 27
4:25.35 ROBERT B. HUDEK 26
4:25.47 PATRICK MITCHELL 28
4:26.39 CHRIS WATERS 26
4:29.24 DAN REDFERN 29
4:29.88 TODD STULTZ 28
800 M. FREE M E N 25-29
8:51.04 PAUL ASMUTH 86
9:10.29 BARI WEICK 27
9:16.00 PATRICK MITCHELL 28
9:17.53 KARL KOLB 27
9:30.53 DAN GOERKE 29
9:32.85 DAN REDFERN 29
9:34.44 DOUG WILLIAMSON 26
9:39.10 STEVE SCHMIDT 26
9:41.93 STEVEN ROEDER 26
9:43.36 JOHN SCHMITZ 27
10:02.11 RON D. MILNER 26
1500 M. FREE M E N 25-29
16:29.69 CAMERON REID 87
17:47.11 ROBERT B. HUDEK 26
17:52.57 DAN GOERKE 29
18:15.66 A. GOLDSCHMIDT 25
18:24.19 SCOTT RABALAIS 29
18:37.11 TIM CESPEDES 28
18:37.90 KARL KOLB 27
19:00.52 MIKE GRIFFITH 28
19:04.44 JAMES BOSWELL 27
19:05.69 JOE MADER 25
50 M. BACK M E N 25-29
27.86 BOTTOM/OZIER 84
28.05 CLAY BRITT 27
28.34 JIM WENHOLD 26
29.28 JOSEPH REINHARDT 27
29.40 JAMES LILLEY 28
29.51 YUSUKE TAKAHASHI 25
29.66 ALAN GRESHAM 26
29.88 KENNETH IRELAND 28
29.97 CHRIS WALKER 29
30.04 ERIC JOHNSON 28
30.16 PETER MCCLAFFERTY 25
100 M. BACK M E N 25-29
1:00.30 THOMAS WOLF 83
1:00.36 BRITT CLAY 27
1:01.79 JAMES LILLEY 28
1:03.54 JACK SALZMAN 25
1:03.54 JOSEPH REINHARDT 27
1:05.36 ERIC JOHNSON 28
1:05.81 A. GOLDSCHMIDT 25
1:06.31 KENNETH IRELAND 28
1:07.11 CHRIS WALKER 29
1:07.49 ROBERT WYNKOOP 26
1:07.66 TED WEATHERLY 25
200 M. BACK M E N 25-29
2:12.99 THOMAS WOLF 84
2:17.59 ROSS MYERS 28
2:17.67 DAN REDFERN 29
2:21.94 A. GOLDSCHMIDT 25
2:23.10 JOSEPH REINHARDT 27
2:24.43 EDWARD REYNOLDS 29
2:26.37 TIM CESPEDES 28
2:30.16 CHRIS DREW WALKER 29
2:31.39 ERIC WOLGEMUTH 27
2:32.32 TIMOTHY DODGE 27
2:32.52 SCOTT B RICHARDS 28
50 M. BRST M E N 25-29
29.88 RICK HOFSTETTER 86
30.55 MARK STOHRER 26
31.24 SAM JONES 29
31.71 BENN DOYLE 29
31.77 PETER MCCLAFFERTY 25
31.79 GREG OXLEY 29
32.22 CLAY BRITT 27
32.43 JOSEPH REINHARDT 27
32.91 MICHAEL CASCIATO 28
33.01 JOE SHORE 29
33.02 THOMAS LAWSON 28
100 M. BRST M E N 25-29
1:06.61 RICK HOFSTETTER 86
1:07.89 MARK STOHRER 26
1:10.47 PETER MCCLAFFERTY 25
1:10.48 BENN DOYLE 29
1:12.03 MICHAEL CASCIATO 28
1:12.46 MATTHEW PAINTER 29
1:12.68 GREG OXLEY 29
1:12.80 GREG P. HOLLAND 28
1:14.73 STEVEN ROEDER 26
1:14.89 ALAN GRESHAM 26
1:15.00 JOE SHORE 29
200 M. BRST M E N 25-29
2:30.96 MARK CHATFIELD 82
2:33.50 MARK STOHRER 26
2:34.26 BENN DOYLE 29
2:40.08 MICHAEL CASCIATO 28
2:41.37 EDWARD REYNOLDS 29
2:41.74 PETER MCCLAFFERTY 25
2:42.26 GREG OXLEY 29
2:45.21 MATTHEW PAINTER 29
2:46.72 STEVEN ROEDER 26
2:48.54 JOE SHORE 29
2:51.16 MARK RUBINO 29
50 M. FLY M E N 25-29
25.16 DEFORREST/BOTTOM 84
25.93 ROBERT PLACAK 29
26.02 SAM SEIPLE 28
26.42 BRITT CLAY 27
26.81 FRANK A. WASKO 27
26.93 CHRIS WATERS 26
27.21 CHRIS WALKER 29
27.25 TED CHAPPELL 26
27.31 SCOTT WELLS 27
27.47 YUSUKE TAKAHASHI 25
27.50 THOMAS LAWSON 28
100 M. FLY M E N 25-29
56.34 MICHAEL BOTTOM 84
58.42 JEFF STILING 27
58.71 CHRIS WATERS 26
58.94 ROBERT PLACAK 29
59.06 SAM SEIPLE 28
1:00.69 JAMES LILLEY 28
1:00.77 PATRICK MITCHELL 28
1:01.02 MARC GLEICHERT 25
1:01.39 TIMOTHY DODGE 27
1:01.28 DOUG WILLIAMSON 26
1:01.43 SCOTT WELLS 27
200 M. FLY M E N 25-29
2:06.86 JIM BELARDI 82
2:11.86 CHRIS WATERS 26
2:13.56 JEFF STILING 27
2:15.02 TIMOTHY DODGE 27
2:16.01 EDWARD REYNOLDS 29
2:16.49 DOUG WILLIAMSON 26
2:17.29 DAN REDFERN 29
2:19.27 MARC GLEICHERT 25
2:20.03 BARI WEICK 27
2:22.14 STEVE SCHMIDT 26
2:22.62 KARL KOLB 27
200 M. I.M. M E N 25-29
2:09.21 CAMERON REID 87
2:15.59 TED CHAPPELL 26
2:16.61 CHRIS WATERS 26
2:16.97 JEFF STILING 27
2:19.66 EDWARD REYNOLDS 29
2:22.39 JOSEPH REINHARDT 27
2:22.77 THOMAS LAWSON 28
2:22.84 JOHN SAYRE 26
2:23.32 PATRICK MITCHELL 28
2:23.62 MARK STOHRER 26
2:23.69 ERIC JOHNSON 28
400 M. I.M. M E N 25-29
4:34.08 CAMERON REID 87
4:53.21 JEFF STILING 27
4:59.19 DAN REDFERN 29
5:01.81 ED REYNOLDS 28
5:14.75 TODD STULTZ 28
5:15.02 FRANK WASKO 27
5:16.36 TIM CESPEDES 28
5:17.11 STEVEN ROEDER 26
5:18.24 DOUG WILLIAMSON 26
5:19.14 STEVE SCHMIDT 26
5:21.81 STAN KUPISZEWSKI 27
50 M. FREE M E N 30-34
24.27 STU MARVIN 88
24.27 STU MARVIN 32
24.44 DIX OZIER 33
24.70 JOHN TUDOR 30
24.70 MICHAEL BOTTOM 32
24.76 CHARLES NORELLI 33
24.79 RICHARD HESS 33
24.91 DAN STEPHENSON 31
25.04 BRIAN K. JONES 31
25.18 LOUIS TUDOR 32
25.30 RICK HOFSTETTER 31
100 M. FREE M E N 30-34
52.32 JIM MONTGOMERY 86
53.19 JAMES MONTGOMERY 33
53.35 STU MARVIN 32
53.81 DAN STEPHENSON 31
54.54 JOHN TUDOR 30
54.95 RICHARD HESS 33
55.32 DIX OZIER 33
56.15 JAMES BELARDI 31
56.18 KEN SCHILLING 30
56.23 CHARLES NORELLI 33
56.50 ROBERT CROWDER 32
200 M. FREE M E N 30-34
1:55.48 JIM MONTGOMERY 86
1:56.64 DAN STEPHENSON 31
1:58.07 JAMES MONTGOMERY 33
2:01.14 STU MARVIN 32
2:03.52 JAMES BELARDI 31
2:03.91 ROB COPELAND 31
2:04.37 LARRY WOOD 34
2:04.74 TOBY WEISSERT 30
2:05.06 STEVE BREITER 32
2:06.95 JAMES DENSMORE 32
2:07.18 KERRY O'BRIEN 31
400 M. FREE M E N 30-34
4:08.70 JIM MONTGOMERY 86
4:17.02 DAN STEPHENSON 31
4:13.80 JAMES MONTGOMERY 33
4:23.76 ROB COPELAND 31
4:26.31 TOBY WEISSERT 30
4:27.14 JAMES BRINKMAN 30
4:27.63 JEFFERY MILTON 32
4:27.83 MATTHEW CLARK 31
4:28.98 STEVE BREITER 32
4:30.37 RICHARD VANDERLIN 34
4:30.60 ROBERT NICHOLS 31
800 M. FREE M E N 30-34
8:46.99 JIM MONTGOMERY 86
8:49.39 DAN STEPHENSON 31
9:17.47 STEVE BREITER 32
9:22.80 MATTHEW CLARK 31
9:28.99 STUART CORLISS 32
9:33.04 LARRY WOOD 34
9:35.26 KERRY O'BRIEN 31
9:35.94 ROB COPELAND 31
9:49.00 FRED MUNSON 30
9:52.51 JEFF THIBODEAUX 31
9:56.19 TREY SMALL 33
1500 M. FREE M E N 30-34
17:06.73 ROBERT NICHOLS 88
17:06.73 ROBERT NICHOLS 31
17:10.48 DAN STEPHENSON 31
17:35.63 ROB COPELAND 31
17:53.50 ANDREW ANTONETI 30
18:11.32 TOBY WEISSERT 30
18:34.59 PAUL WISE 32
18:41.64 STEVEN H. LEWIS 34
18:55.37 RICHARD VANDERLIN 34
19:07.09 DARRELL RUCKER 30
19:05.24 BRAD STETSON 31
50 M. BACK M E N 30-34
27.32 DIX OZIER 86
27.32 DIX OZIER 32
28.27 WILLIAM SPECHT 30
28.34 THOMAS WOLF 33
28.72 STU MARVIN 32
29.45 CLAY EVANS 34
29.82 RICK SCHACKLE 32
30.61 KENT WESTPHAL 31
30.64 TREY SMALL 33
30.99 THOMAS BOYD 32
31.03 JOHN KRUMNOW 32
100 M. BACK M E N 30-34
1:00.40 THOMAS WOLF 85
1:00.58 DIX OZIER 33
1:01.60 THOMAS WOLF 33
1:02.63 WILLIAM SPECHT 30
1:03.42 RICK SCHACKLE 32
1:04.85 CLAY EVANS 34
1:05.27 KENT WESTPHAL 31
1:05.80 ROBERT CROWDER 32
1:07.17 ROY WESSBECHER 30
1:08.06 JOHN KRUMNOW 32
1:08.49 KERRY O'BRIEN 31
200 M. BACK M E N 30-34
2:11.77 THOMAS WOLF 87
2:13.06 THOMAS WOLF 33
2:19.44 RICK SCHACKLE 32
2:19.52 DIX OZIER 33
2:23.02 KENT WESTPHAL 31
2:23.45 JAMES DENSMORE 32
2:27.01 ROY WESSBECHER 30
2:29.20 JOHN PROTZMAN 30
2:30.29 STEVE BREITER 32
2:31.59 JEFF THIBODEAUX 31
2:31.61 STEVE KRISTEK 30
50 M. BRST M E N 30-34
29.74 RICK HOFSTETTER 87
30.65 RICK HOFSTETTER 31
30.87 BRUCE HOWELL 31
31.70 MICHAEL SLOWEY 30
32.10 KEN SCHILLING 30
32.22 R. SCHUMAN 32
32.51 A. ANDERSON 30
32.62 MATTHEW KANZLER 31
33.10 ALLEN LYDICK 30
33.24 KENNETH NEUBAUER 30
33.47 CHRIS A. DIXON 30
100 M. BRST M E N 30-34
1:06.87 BRUCE HOWELL 87
1:08.04 RICK HOFSTETTER 31
1:08.18 R. MARK SCHUMAN 32
1:09.21 BRUCE HOWELL 31
1:10.07 MICHAEL SLOWEY 30
1:10.32 KEN SCHILLING 30
1:11.18 MATTHEW KANZLER 31
1:12.15 STUART CORLISS 32
1:12.32 KENNETH NEUBAUER 30
1:12.44 A. ANDERSON 30
1:13.47 ALLEN LYDICK 30
200 M. BRST M E N 30-34
2:26.81 BRUCE HOWELL 87
2:32.49 BRUCE HOWELL 31
2:33.47 KEN SCHILLING 30
2:37.80 MATTHEW KANZLER 31
2:36.51 MICHAEL SLOWEY 30
2:36.72 STUART CORLISS 32
2:37.97 R. SCHUMAN 32
2:42.41 A. ANDERSON 30
2:43.94 KENNETH NEUBAUER 30
2:44.59 ALLEN LYDICK 30
2:46.57 STEPHEN BERGETHON 32
50 M. FLY M E N 30-34
25.31 MIKE BOTTOM 88
25.31 MIKE BOTTOM 32
26.26 DIX OZIER 33
26.29 WILLIAM SPECHT 30
26.44 RICHARD HESS 33
26.45 R. MARK SCHUMAN 32
26.84 CLAY EVANS 34
27.05 JAMES R. BELARDI 31
27.19 WENDELL SMITH 32
27.33 LOUIS TUDOR 32
27.35 JOHN TUDOR 30
100 M. FLY M E N 30-34
56.64 MIKE BOTTOM 88
56.64 MICHAEL BOTTOM 32
57.26 WILLIAM SPECHT 30
57.32 R. MARK SCHUMAN 32
57.43 JAMES R. BELARDI 31
58.65 RICHARD HESS 33
59.99 KERRY O'BRIEN 31
1:00.36 RICK SCHACKLE 32
1:01.29 DAN STEPHENSON 31
1:01.33 STUART CORLISS 32
1:01.49 CHARLES NORELLI 33
200 M. FLY M E N 30-34
2:07.71 JIM BELARDI 87
2:08.78 JAMES P. BELARDI 31
2:09.59 WILLIAM SPECHT 30
2:11.65 R. MARK SCHUMAN 32
2:12.22 JAMES DENSMORE 32
2:15.08 KERRY O'BRIEN 31
2:16.26 STUART CORLISS 32
2:18.24 PAUL WISE 32
2:21.00 RICK SCHACKLE 32
2:21.39 THOMAS WOLF 33
2:21.56 KENT WESTPHAL 31
200 M. I.M. M E N 30-34
2:12.37 R.MARK SCHUMAN 88
2:12.37 R. MARK SCHUMAN 32
2:16.76 KEN SCHILLING 30
2:16.77 THOMAS WOLF 33
2:16.77 STUART CORLISS 32
2:16.95 TOBY WEISSERT 30
2:18.21 RICHARD HESS 33
2:18.90 DAN STEPHENSON 31
2:19.62 MATTHEW CLARK 31
2:20.61 JOHN TUDOR 30
2:21.16 CLAY EVANS 34
400 M. I.M. M E N 30-34
4:45.33 R.MARK SCHUMAN 88
4:45.33 R. MARK SCHUMAN 32
4:50.95 TOBY WEISSERT 30
4:55.31 JAMES R. BELARDI 31
4:56.03 STUART CORLISS 32
4:58.51 THOMAS WOLF 33
5:00.00 JAMES DENSMORE 32
5:02.82 CLAY EVANS 34
5:03.40 RICK SCHACKLE 32
5:03.85 MATTHEW KANZLER 31
5:05.60 RICHARD HESS 33
50 M. FREE M E N 35-39
24.81 THOMAS HICKCOX 88
24.81 THOMAS HICKCOX 35
25.25 FRED HUBBELL 36
25.53 CHET MILTENBERGER 36
25.66 THOMAS WHATLEY 36
25.68 J.J. PEROUT 35
25.72 GUY GIBBENS 37
25.77 JEFF HELMS 38
26.03 ALBERT PEEK 36
26.22 JAMES R. KRISS 38
26.25 EDWARD ECHOLS 36
100 M. FREE M E N 35-39
55.38 FRED SCHLICHER 83
55.41 THOMAS HICKCOX 35
55.69 J.J.PEROUT 35
56.05 CHET MILTENBERGER 36
57.16 GUY GIBBENS 37
57.82 THOMAS WHATLEY 36
57.95 FRED HUBBELL 36
59.02 ALBERT PEEK 36
59.07 WILLIE WACHOB 35
59.21 JEFF HELMS 38
59.34 BUCK SMITH 35
200 M. FREE M E N 35-39
2:00.45 FRED SCHLICHER 83
2:04.20 JEFFREY PEROUT 35
2:05.20 BRANT BITTNER 37
2:05.31 KEVIN POLANSKY 39
2:06.05 EDWARD BROWN 35
2:06.36 PETER BRUNSON 36
2:08.93 JAMES LAMONTAGNE 39
2:08.90 CRAIG STEVENS 35
2:09.30 THOMAS MCFARLAN 35
2:10.66 STEVEN M. PYLE 38
2:10.71 TODD BRYAN 37
400 M. FREE M E N 35-39
4:18.35 JIM MCCONICA 87
4:26.28 KEVIN POLANSKY 39
4:30.58 PETER BRUNSON 36
4:31.48 TODD BRYAN 37
4:32.46 EDWARD BROWN 35
4:36.62 CRAIG STEVENS 35
4:39.17 JEFF STRNAD 36
4:39.71 NEIL KOROSTOFF 39
4:40.70 BILL J. GODING 35
4:41.07 STEVEN M. PYLE 38
4:41.51 BRANT BITTNER 37
800 M. FREE M E N 35-39
9:09.59 BRANT BITTLER 88
9:09.59 BRANT BITTLER 37
9:14.98 KEVIN POLANSKY 39
9:20.30 EDWARD BROWN 35
9:27.96 CRAIG STEVENS 35
9:47.16 JEFF STRNAD 35
9:48.50 JAMES LAMONTAGNE 39
9:49.32 STEVEN M. PYLE 38
9:49.60 NEIL KOROSTOFF 39
9:49.83 THOMAS MCFARLAN 35
9:50.11 FRANK THOMPSON 36
1500 M. FREE M E N 35-39
17:28.84 KEVIN POLANSKI 85
17:31.97 MICHALE MCCAFFERY 35
17:45.75 TODD BRYAN 37
18:15.29 PETER BRUNSON 36
18:15.41 BILL PENN 36
18:25.54 JEFF STRNAD 36
18:36.12 CRAIG BOWMAN 36
18:56.47 JORGE GONZALES 39
19:04.84 STEVEN M. PYLE 38
19:14.17 WILLIAM REEVES 35
19:20.00 FRANK MCINTYRE 37
50 M. BACK M E N 35-39
28.04 THOMPSON MANN 78
29.34 WILLIAM TINGLEY 38
29.77 RICHARD BOBER 37
29.77 JEFFREY PEROUT 35
29.98 BRUCE MALLETTE 35
30.21 EDWARD ECHOLS 36
30.30 WILLIAM DRAKE 35
30.33 GUY GIBBENS 37
31.20 FRANK WARNER 39
31.34 FRED FERROGGIARO 35
31.38 ROB MCKAY 35
100 M. BACK M E N 35-39
1:02.52 PETER O'KEEFFE 85
1:04.07 WILLIAM TINGLEY 38
1:05.17 RICHARD BOBER 37
1:05.48 JEFFREY PEROUT 35
1:05.97 WILLIAM DRAKE 35
1:06.18 FRED FERROGGIARO 35
1:07.88 STEVEN NELSON 35
1:07.92 GUY GIBBENS 37
1:08.90 FRANK WARNER 39
1:09.67 BRANT BITTNER 37
1:09.76 GARY HAFER 37
200 M. BACK M E N 35-39
2:17.31 PETER O'KEEFFE 85
2:21.95 RICHARD BOBER 37
2:24.19 WILLIAM DRAKE 35
2:24.84 FRED FERROGGIARO 35
2:25.34 EDWARD BROWN 35
2:25.59 WILLIAM TINGLEY 38
2:26.20 BRANT BITTLER 37
2:26.77 JEFFREY PEROUT 35
2:29.84 STEVEN NELSON 35
2:30.09 W. RANSOM-NELSON 35
2:30.58 FRANK WARNER 39
50 M. BRST M E N 35-39
31.52 C. MILTENBERGER 87
31.57 CHET MILTENBERGER 36
32.49 DAVE SCHMINKE 38
32.73 RICHARD ENRIGHT 35
32.85 DAVID SAMUELSOHN 35
32.90 WILLIAM LAURITZEN 36
33.32 FRED HUBBELL 36
33.76 JOHN LOCKE 36
33.83 EDWARD KENEHAN 37
34.06 CLAY KOLAR 39
34.08 GREGORY HARRISON 36
100 M. BRST M E N 35-39
1:10.20 C. MILTENBERGER 87
1:10.40 CHET MILTENBERGER 36
1:12.48 GREGORY HARRISON 36
1:12.80 RICHARD ENRIGHT 35
1:13.60 DAVID SAMUELSOHN 35
1:13.62 WILLIAM LAURITZEN 36
1:15.18 JOHN LOCKE 36
1:15.84 CLAY KOLAR 39
1:17.40 EDWARD KENEHAN 37
1:18.11 GARY JEWELL 36
1:18.20 JOHN THAYER 36
200 M. BRST M E N 35-39
2:35.66 GREG HARRISON 87
2:38.01 GREGORY HARRISON 36
2:38.58 CHET MILTENBERGER 36
2:41.24 RICHARD ENRIGHT 35
2:45.00 CLAY KOLAR 39
2:45.55 WILLIAM LAURITZEN 36
2:48.20 DAN JOHNSON 35
2:49.02 JOHN LOCKE 36
2:50.34 JOHN THAYER 36
2:50.84 BRUCE MALLETTE 35
2:52.39 GARY JEWELL 38
50 M. FLY M E N 35-39
26.35 PETER MUNGER 87
27.41 FRED HUBBELL 36
27.69 LARRY CHASE 39
27.95 DOUGLAS FLEO 35
27.95 JOHN FOOTE 37
28.07 BILL BEHUN 36
28.10 BUCK SMITH 35
28.12 KEVIN MCCORMACK 35
28.18 BRUCE MALLETTE 35
28.50 CHET MILTENBERGER 36
28.56 MATTHEW WHALEN 35
100 M. FLY M E N 35-39
58.59 FRED SCHLICHER 83
1:02.26 BUCK SMITH 35
1:02.30 FRED HUBBELL 36
1:02.75 EDWARD BROWN 35
1:03.96 CRAIG STEVENS 35
1:04.66 ROBERT THOMAS 35
1:04.72 THOMAS GEST 36
1:04.93 BRUCE MALLETTE 35
1:04.99 JOHN FOOTE 37
1:05.25 MATTHEW WHALEN 35
1:05.27 DAVID LEVINSON 38
200 M. FLY M E N 35-39
2:12.91 FRED SCHLICHER 83
2:17.05 EDWARD BROWN 35
2:24.37 THOMAS GEST 36
2:25.09 BILL PENN 36
2:26.18 KEVIN POLANSKY 39
2:26.76 JAMES LAMONTAGNE 39
2:28.06 CURT LASHER 35
2:28.91 DAVID LEVINSON 38
2:30.40 JEFF STRNAD 35
2:30.91 WILLIAM REEVES 35
2:32.11 FRANK MCINTYRE 37
200 M. I.M. M E N 35-39
2:20.37 JIM MCCONICA 87
2:23.07 BUCK SMITH 35
2:23.34 BRANT BITTNER 37
2:24.97 KEVIN POLANSKY 39
2:25.12 WILLIAM DRAKE 35
2:26.55 BRUCE MALLETTE 35
2:27.47 RICHARD ENRIGHT 35
2:28.36 JAMES LAMONTAGNE 39
2:30.05 EDWIN PYLE 39
2:30.22 HUNTER YOST 37
2:30.81 WILLIAM REEVES 35
400 M. I.M. M E N 35-39
4:59.66 FRED SCHLICHER 83
5:04.63 BRANT BITTNER 37
5:11.87 KEVIN POLANSKY 39
5:13.66 RICHARD ENRIGHT 35
5:19.32 CRAIG BOWMAN 36
5:19.94 JAMES LAMONTAGNE 39
5:20.50 GREGORY HARRISON 36
5:23.53 BUCK SMITH 35
5:24.31 EDWIN PYLE 39
5:25.75 WILLIAM TINGLEY 38
5:25.89 LARRY CHASE 39
50 M. FREE M E N 40-44
25.25 TIM GARTON 82
26.14 TOM MEADE 40
26.33 THOMAS MEEHAN 41
26.54 DANIEL ROGACKI 41
26.54 DICK THOMAS 40
26.73 STEVE MACRI 41
26.82 ROBERT SHAW 40
27.05 THOMAS PEEK 41
27.12 ALLAN WACHTEL 41
27.21 JACK SAFTORE 41
27.23 DAVID GRAY 42
100 M. FREE M E N 40-44
56.36 TIM GARTON 83
57.68 ANDY MCPHERSON 41
58.66 STEVE MACRI 41
59.07 DAVID AUDLEY 41
59.22 BOB GALLAS 41
59.39 THOMAS MEEHAN 41
59.60 DANIEL ROGACKI 41
59.86 DAVID GRAY 42
1:00.01 TOM MEADE 40
1:00.41 THOMAS SCHWARTEN 43
1:00.55 CRAIG DENNIS 42
200 M. FREE M E N 40-44
2:05.76 DAVID AUDLEY 87
2:08.66 BOB MOMSEN 41
2:08.69 DAVID GRAY 42

2:09.78 DAVID AUDLEY 41
2:11.11 R. TOD SPIEKER 40
2:11.28 KEITH BELL 40
2:14.89 GAARD ARNESON 40
2:15.84 NICK LECLERCQ 41
2:16.89 THOMAS SCHWARTEN 42
2:17.29 TOM MEADE 40
2:18.26 JEFF COOKE 42

400 M. FREE M E N 40-44

4:22.62 DAVID GRAY 86
4:24.28 BOB MOMSEN 41
4:25.25 DAVID GRAY 42
4:26.65 R. SPIEKER 40
4:29.72 KEITH BELL 40
4:43.17 DAVID AUDLEY 41
4:49.24 ED BARTSCH 44
4:50.87 GAARD ARNESON 40
4:52.56 THOMAS SCHWARTEN 42
4:55.77 BILL CERNY 40
4:58.94 LEE CHESNEAU 40

800 M. FREE M E N 40-44

9:27.20 DAVID GRAY 88
9:27.21 DAVID GRAY 42
9:37.21 R. TOD SPIEKER 40
9:49.17 KEITH BELL 40
9:56.17 STEVE JOHNSON 40
9:59.18 DAVID AUDLEY 41
10:00.30 ED BARTSCH 44
10:06.90 JAMES MANCHESTER 41
10:07.32 JOHN CALVERT 42
10:12.27 LEE CHESNEAU 40
10:28.32 JOHN SULTAN 41

1500 M. FREE M E N 40-44

18:23.82 PAUL THOMPSON 82
18:51.59 TOD SPIEKER 40
18:54.38 KEITH BELL 40
19:09.06 GAARD ARNESON 40
19:38.75 BILL CERNY 40
20:26.81 JAMES MERCHANT 42
20:28.32 JERALD BOPE 41
20:35.88 ANDY MCPHERSON 41
20:52.90 RICK SIMMON 40
21:28.76 MIKE HARRIS 41
21:42.28 DAVE BEMMILL 40

50 M. BACK M E N 40-44

29.94 PHILLIP WHITTEN 83
30.83 DICK THOMAS 40
30.87 CHUCK J GANTNER 43
31.21 ED BARTSCH 44
31.62 ANDREW MCPHERSON 41
31.81 TOD SPIEKER 40
32.07 R.KOLONKOWSKI 40
32.11 DANIEL ROGACKI 41
32.32 PHIL WHITTEN 44
32.47 CRAIG JORGENSEN 40
32.75 THOMAS FINNEGAN 42

100 M. BACK M E N 40-44

1:07.40 CHUCK GANTNER 85
1:07.65 ED BARTSCH 44
1:07.69 R. TOD SPIEKER 40
1:07.83 DICK THOMAS 40
1:09.18 ANDY MCPHERSON 41
1:11.88 R.KOLONKOWSKI 40
1:11.89 PAUL HEBERT 42
1:11.98 KERRY O'HARA 42
1:12.97 JAMES BEGLINGER 42
1:13.80 JACK ILIFF 43
1:17.86 STEVE HOBERG 42

200 M. BACK M E N 40-44

2:25.33 R.TOD SPIEKER 88
2:25.33 R. TOD SPIEKER 40
2:25.89 ED BARTSCH 44
2:33.14 DICK THOMAS 40
2:37.41 R.KOLONKOWSKI 40
2:39.74 THOMAS ERTEL 41
2:39.37 JOHN CALVERT 42
2:39.88 PAUL HEBERT 42
2:41.01 PHIL WHITTEN 44
2:41.42 THOMAS MEEHAN 41
2:42.29 JAMES MERCHANT 42

50 M. BRST M E N 40-44

32.39 VIRGIL LUKEN 83
34.36 PAUL PEDERSEN 40
34.74 THOMAS ALLOWAY 41
34.74 DANIEL ROGACKI 41
35.07 JAMES MANRING 43
35.25 NICK CUMMINGS 43
35.36 ROBERT SHAW 40
35.42 SCOTT GUTHRIE 43
35.47 KEN ZISKIN 40
35.47 WAYNE SMITH 40
35.57 PAUL MENYHARTH 41

100 M. BRST M E N 40-44

1:11.58 VIRGIL LUKEN 83
1:16.06 NORBERT OLZMANN 44
1:17.17 PAUL PEDERSEN 40
1:17.42 BOB MOMSEN 41
1:17.51 TOM BOAR 44
1:18.10 DANIEL ROGACKI 41
1:20.39 WAYNE A. SMITH 40
1:21.10 WILLIAM CONDON 41
1:21.15 TOM MEADE 40
1:21.72 RICK STAFFORD 41
1:21.98 GEORGE ROLBY 40

200 M. BRST M E N 40-44

2:38.02 PETER WISNER 87
2:48.03 BOB MOMSEN 41
2:48.07 NORBERT OLZMANN 44
2:53.09 PAUL PEDERSEN 40
2:54.46 TOM BOAR 44
2:56.06 JOHN CALVERT 42
2:57.25 WAYNE SMITH 40
2:57.67 ROBERT CORRIS 43
2:58.64 DAN ROGACKI 41
2:59.02 PHIL WHITTEN 44
3:09.75 ETHAN BERRY 41

50 M. FLY M E N 40-44

27.56 F. LODWIG'S MACRI 88
27.56 STEVE MACRI 41
27.93 PHILIP FIVER 41
28.12 DAN THOMPSON 42
28.64 THOMAS PEEK 41
28.66 THOMAS MEEHAN 41
28.70 GARY LANGENDOEN 42
28.95 STEVE WARNER 40
29.04 DICK THOMAS 40
29.19 TOM MEADE 40
29.25 ROBERT SHAW 40

100 M. FLY M E N 40-44

1:02.05 LANCE LARSON 80
1:04.07 GARY LANGENDOEN 42
1:04.28 BOB GALLAS 41
1:04.40 ANDY MCPHERSON 41
1:05.48 KEITH BELL 40
1:06.10 JOSEPH BUSCH 40
1:06.37 AVRAHAM MELAMED 44
1:06.48 DICK THOMAS 40
1:06.61 STEVE WARNER 40
1:07.30 JEFF COOKE 43
1:07.47 PAUL HEBERT 42

200 M. FLY M E N 40-44

2:23.05 BOB GALLAS 88
2:23.05 BOB GALLAS 41
2:27.05 KEITH BELL 40
2:31.47 NICK LECLERCQ 41
2:35.74 R.KOLONKOWSKI 40
2:37.42 BRETT A SORGE 40
2:37.73 DOUG HUESTIS 40
2:40.98 DICK PITMAN 44
2:42.02 GARY LANGENDOEN 42
2:42.39 PAUL HEBERT 42
2:47.06 JOSEPH COPLAN 42

200 M. I.M. M E N 40-44

2:23.20 TIM GARTON 85
2:26.59 BOB MOMSEN 41
2:28.98 R. SPIEKER 40
2:29.43 ANDY MCPHERSON 41
2:30.24 NICK LECLERCQ 41
2:30.53 KEITH BELL 40
2:32.52 DAVID GRAY 42
2:32.18 JOHN CALVERT 42
2:37.23 BRUCE MOHL 42
2:37.54 JOSEPH BUSCH 40
2:39.12 DENNIS CRAIG 42

400 M. I.M. M E N 40-44

5:08.30 TIM GARTON 85
5:15.01 BOB MOMSEN 41
5:19.27 R. SPIEKER 40
5:24.01 JOHN CALVERT 42
5:28.65 ANDY MCPHERSON 41
5:30.26 KEITH BELL 40
5:33.60 BOB GALLAS 41
5:36.46 GAARD ARNESON 40
5:38.83 DAVID GRAY 42
5:46.28 PAUL BROWN 40
5:47.75 R.KOLONKOWSKI 40

50 M. FREE M E N 45-49

26.12 JEFF FARRELL 82
26.43 TIM GARTON 45
26.91 ROBERT SMITH 45
26.93 MARTY HULL 45
27.20 BRUCE CLARK 46
27.34 EDWARD CAZALET 46
27.52 R. HUNTER 49
27.57 BARRY PARKER 45
27.63 CHARLES RAVEN 49
27.90 JACK GEDGHEGAN 46
28.07 PAT WILSON 46

100 M. FREE M E N 45-49

57.96 TIM GARTON 88
57.96 TIM GARTON 45
59.63 JACK GEDGHEGAN 46
1:00.09 EDWARD CAZALET 46
1:00.27 WILLIAM WOOD 46
1:01.27 BRUCE CLARK 46
1:01.99 DOUG STEVENSON 45
1:02.14 BARRETT PARKER 45
1:02.53 DOUGLAS STEVENS 45
1:02.71 R. HUNTER 49
1:03.25 JIM CRANE 46

200 M. FREE M E N 45-49

2:08.93 TIM GARTON 88
2:08.93 TIM GARTON 45
2:10.79 EDWARD CAZALET 46
2:17.05 JIM CRANE 46
2:17.57 JACK GEDGHEGAN 46
2:20.11 DOUGLAS STEVENS 45
2:20.25 T.HARASZTI 47
2:20.55 BARRETT PARKER 45
2:20.78 HUGH WINN 46
2:22.18 DRURY GALLAGHER 49
2:22.23 KEVIN KELLY 45

400 M. FREE M E N 45-49

4:36.91 TIM GARTON 88
4:36.91 TIM GARTON 45
4:42.26 EDWARD CAZALET 46
4:51.16 JIM CRANE 46
4:51.65 ED BARTSCH 45
4:54.80 HUGH WINN 46
4:54.90 JACK GEDGHEGAN 46
4:55.85 RICHARD BOYD 45
4:59.09 DOUGLAS STEVENS 45
4:59.67 E.KEVIN KELLY 45
5:01.72 DRURY GALLAGHER 49

800 M. FREE M E N 45-49

9:50.24 EDWARD CAZALET 88
9:50.24 EDWARD CAZALET 46
9:54.15 TIM GARTON 45
10:11.29 HUGH WINN 46
10:12.75 ED BARTSCH 45
10:17.98 DRURY GALLAGHER 49
10:26.43 WILLIAM WOOD 46
10:29.74 KEVIN KELLY 45
10:32.07 TEX HARASZTI 47
10:32.80 DOUGLAS STEVENS 45
10:36.65 JACK GEDGHEGAN 46

1500 M. FREE M E N 45-49

18:34.73 ED HINSHAW 83
19:11.05 JIM CRANE 46
19:20.03 DRURY GALLAGHER 49
19:31.27 RICHARD BOYD 45
19:44.50 HUGH WINN 46
20:00.58 T.HARASZTI 47
20:01.07 E.KEVIN KELLY 45
20:12.62 EDWARD CAZALET 46
20:20.08 TIM GARTON 45
20:44.85 GARY CRAMER 45
21:20.73 STEPHEN SAYLOR 45

50 M. BACK M E N 45-49

30.67 RICHARD BURNS 88
30.67 RICHARD BURNS 45
31.03 ROBERT SMITH 45
31.45 TIM GARTON 45
31.92 PHILLIP WHITTEN 45
31.96 JACK GEDGHEGAN 46
32.15 ED BARTSCH 45
32.51 EDWARD CAZALET 46
32.61 DICK BEAVER 49
33.05 MARTY HULL 45
33.52 RICHARD BASSI 47

100 M. BACK M E N 45-49

1:07.77 ED BARTSCH 88
1:07.77 ED BARTSCH 45
1:07.93 RICHARD BURNS 45
1:09.49 ROBERT SMITH 45
1:10.37 EDWARD CAZALET 46
1:11.11 TIM GARTON 45
1:12.19 DICK BEAVER 49
1:12.66 PHIL WHITTEN 45
1:14.38 RICHARD BASSI 47
1:14.94 PETER BETZER 46
1:15.50 JACK GEDGHEGAN 46

200 M. BACK M E N 45-49

2:28.25 ED BARTSCH 88
2:28.25 ED BARTSCH 45
2:32.16 RICHARD BURNS 45
2:32.99 EDWARD CAZALET 46
2:38.18 PHIL WHITTEN 45
2:43.01 TIM GARTON 45
2:43.22 DICK BEAVER 49
2:45.07 RICHARD BASSI 47
2:45.13 TEX HARASZTI 47
2:47.21 PETER BETZER 46
2:48.10 RICHARD BOYD 45

50 M. BRST M E N 45-49

33.47 MARTY HULL 88
33.47 MARTY HULL 45
33.97 THOMAS BOAR 45
35.42 TIM GARTON 45
35.57 RICK FIELD 45
35.83 L. MARKUSIC 46
35.84 RICHARD BOYD 45
35.98 BRYAN FINLAY 45
36.17 DAVID GILDEA 45
36.32 DOUGLAS STEVENS 45
36.50 DRURY GALLAGHER 49

100 M. BRST M E N 45-49

1:14.95 MARTY HULL 88
1:14.95 MARTY HULL 45
1:16.46 THOMAS BOAR 45
1:17.07 TIM GARTON 45
1:18.10 RICHARD BOYD 45
1:19.36 BRYAN FINLAY 45
1:19.99 DOUGLAS STEVENS 45
1:20.25 PHILLIP WHITTEN 45
1:20.80 WILLIAM WOOD 46
1:21.00 L. MARKUSIC 46
1:21.43 DRURY GALLAGHER 49

200 M. BRST M E N 45-49

2:47.28 MARTY HULL 88
2:47.28 MARTY HULL 45
2:48.56 TIM GARTON 45
2:50.44 RICHARD BOYD 45
2:51.66 THOMAS BOAR 45
2:52.79 DRURY GALLAGHER 49
2:55.89 DAVID GILDEA 45
2:56.26 PHILLIP WHITTEN 45
2:56.59 BRYAN FINLAY 45
2:58.02 DOUG STEVENSON 45
2:58.30 DOUGLAS STEVENS 45

50 M. FLY M E N 45-49

28.05 MARTY HULL 88
28.05 MARTY HULL 45
28.12 TIM GARTON 45
29.54 GARY HEWES 45
29.73 CEDOMIR ZLATIC 47
29.75 RICHARD BASSI 47
30.19 RICHARD BURNS 45
30.18 JACK GEDGHEGAN 46
30.56 BERT PETERSEN 49
30.84 PHILIP GOODE 45
31.08 RIO KRAMER-HOWE 46

100 M. FLY M E N 45-49

1:04.31 TIM GARTON 88
1:04.31 TIM GARTON 45
1:06.19 JACK GEDGHEGAN 46
1:06.68 MARTY HULL 45
1:07.79 PHILIP GOODE 45
1:08.50 GERRY DELONG 45
1:08.76 BRIAN FOSS 46
1:11.75 DAVID KIRBY 45
1:12.52 MEL GOLDSTEIN 49
1:13.93 ROBERT BENNETT 45
1:14.14 DRURY GALLAGHER 49

200 M. FLY M E N 45-49

2:32.11 JACK GEDGHEGAN 87
2:35.87 PHILIP GOODE 45
2:41.57 JACK GEDGHEGAN 46
2:45.79 GERRY DELONG 45
2:47.75 TIM GARTON 45
2:57.81 MICHAEL LAUX 46
2:54.09 KAL RAUSTIALA 45
2:56.10 MEL GOLDSTEIN 49
2:56.68 ROBERT BENNETT 45
2:57.02 HARRY BROGAN 46
3:00.90 PHILLIP WHITTEN 45

200 M. I.M. M E N 45-49

2:25.46 TIM GARTON 88
2:25.46 TIM GARTON 45
2:34.15 DRURY GALLAGHER 49
2:34.42 WILLIAM WOOD 46
2:34.79 ED BARTSCH 45
2:34.86 RICHARD BURNS 45
2:35.85 RICHARD BOYD 45
2:36.97 TEX HARASZTI 47
2:38.51 PHIL WHITTEN 45
2:38.58 BRUCE CLARK 46
2:38.92 GERRY DELONG 45

400 M. I.M. M E N 45-49

5:17.96 TIM GARTON 88
5:17.96 TIM GARTON 45
5:40.02 TEX HARASZTI 47
5:40.22 GERRY DELONG 45
5:43.01 JACK GEDGHEGAN 46
5:44.99 DRURY GALLAGHER 49
5:56.05 PHILIP GOODE 45
6:00.42 PHILLIP WHITTEN 45
6:04.15 BOB BOURASSA 46
6:05.50 BRYAN FINLAY 45
6:06.56 HUGH WINN 46

50 M. FREE M E N 50-54

26.16 DON HILL 83
26.65 JEFF FARRELL 51
26.88 JOHN SMITH 50
27.42 ROBERT PROEBSTING 51
27.68 BOB BAILIE 53
28.19 DAVE COSTILL 52
28.23 JERRY KATZ 50
28.29 PHILIP GAY 54
28.58 LOWELL JOHNSON 50
28.80 BILL EARLEY 51
29.01 JOHN LEBOURGEOIS 50

100 M. FREE M E N 50-54

59.25 DON HILL 83
1:01.46 ROBERT PROEBSTING 51
1:01.51 JEFF FARRELL 51
1:02.51 DAVE COSTILL 52
1:02.66 EDWARD HINSHAW 51
1:02.84 JOHN SMITH 50
1:03.15 BOB BAILIE 53
1:04.31 DAVID HARRISON 50
1:04.42 JACK BEATTIE 53
1:04.93 ERNIE LESKOVITI 51
1:05.45 PHILIP GAY 54

200 M. FREE M E N 50-54

2:14.39 EDWARD HINSHAW 88
2:14.39 EDWARD HINSHAW 51
2:20.08 DAVID HARRISON 50
2:21.24 DAVE COSTILL 52
2:21.48 ROBERT PROEBSTING 51
2:23.50 BILL STEUART 51
2:23.51 JEFF FARRELL 51
2:25.25 ERNIE LESKOVITI 51
2:25.70 SAM JONES 52
2:26.40 CARL WOOLLEY 51
2:32.01 BRIAN BROWNE 53

400 M. FREE M E N 50-54

4:51.06 EDWARD HINSHAW 88
4:51.06 EDWARD HINSHAW 51
5:30.96 DAVID HARRISON 50
5:34.99 BILL STEUART 51
5:36.91 DAVE COSTILL 52
5:39.38 CARL WOOLLEY 51
5:47.40 SAM JONES 52
5:57.86 BURWELL JONES 54
5:22.18 MEL GOLDSTEIN 50
5:27.75 ERNIE LESKOVITI 50
5:26.04 BUDDY G. BELSHE 54

800 M. FREE M E N 50-54

10:34.71 EDWARD HINSHAW 88
10:34.71 EDWARD HINSHAW 51
10:29.47 DAVID HARRISON 50
10:30.21 BILL STEUART 51
10:43.71 BURWELL JONES 54
10:56.40 ERNIE LESKOVITI 51
11:16.19 KENT PRICE 50
11:18.42 BRIAN BROWNE 57
11:22.14 BUDDY G. BELSHE 54
11:48.67 C.LEBOURGEOIS 54
11:56.55 DALE MCGINLEY 51

1500 M. FREE M E N 50-54

19:28.41 BURWELL JONES 85
20:28.17 CARL WOOLLEY 51
20:30.82 BILL STEUART 51
20:44.94 SAM JONES 52
20:49.02 KIRK CANTERBURY 52
20:52.14 KENT PRICE 50
21:54.90 ERNIE LESKOVITI 50
21:57.64 BUDDY G. BELSHE 54
21:58.33 JOSEPH BERTHE 51
22:40.94 RAYMOND BURNS 53
22:50.39 BARRY FASBENDER 51

50 M. BACK M E N 50-54

30.93 JOHN SMITH 88
30.93 JOHN SMITH 50
33.34 JACK BEATTIE 53
33.99 BILL EARLEY 51
34.34 DALE MCGINLEY 51
34.58 RICHARD HANLEY 52
35.18 JAMES BOHAN 52
35.19 D. CLAYSON 53
35.21 JEFF FARRELL 51
35.79 LOWELL JOHNSON 50
36.15 ROBERT DUGANNE 50

100 M. BACK M E N 50-54

1:10.14 JOHN SMITH 88
1:10.14 JOHN SMITH 50
1:14.74 JACK BEATTIE 53
1:16.66 RICHARD HANLEY 52
1:18.55 WILLIAM EARLEY 51
1:20.30 DALE MCGINLEY 51
1:20.69 LEE BETTIS 50
1:21.83 ROBERT DUGANNE 50
1:23.44 WILLIAM RADACK 51
1:24.33 JAMES BOHAN 52
1:25.34 LLOYD SKRAMSTAD 54

200 M. BACK M E N 50-54

2:35.44 BURWELL JONES 85
2:38.57 JOHN SMITH 50
2:45.91 RICHARD HANLEY 52
2:47.05 JACK BEATTIE 53
2:54.85 LEE BETTIS 50
2:57.17 DALE MCGINLEY 51
2:57.89 D. CLAYSON 53
2:58.56 BILL EARLEY 51
3:00.11 KENT PRICE 50
3:03.68 LARRY GOOD 54
3:03.82 TONY TASHNICK 50

50 M. BRST M E N 50-54

33.85 MANUEL SANGUILY 83
36.01 JEFF FARRELL 51
36.06 DAVID DABOLL 52
36.68 CYRUS HOPKINS 50
37.17 HANS REICHELT 51
37.46 MILTON GEE 51
37.79 ROBERT JOHNSTON 51
38.83 RAYMOND BURNS 53
38.85 LANDON KIRCHNER 50
38.86 STANLEY PANKO 50
39.14 RONALD MUGAVIN 51

100 M. BRST M E N 50-54

1:15.60 MANUEL SANGUILY 83
1:19.85 GEORGE DOWNS 50
1:21.53 DAVID DABOLL 52
1:22.40 CYRUS HOPKINS 50
1:23.29 HANS REICHELT 51
1:23.42 DAVE COSTILL 52
1:25.10 MILTON GEE 51
1:26.00 RAYMOND BURNS 53
1:26.32 WILLIAM ENGLISH 50
1:26.35 JACK HALLIDAY 51
1:26.82 ROBERT JOHNSTON 51

200 M. BRST M E N 50-54

2:53.76 MANUEL SANGUILY 83
3:00.22 CYRUS HOPKINS 50
3:03.49 HANS REICHELT 51
3:04.94 GEORGE DOWNS 50
3:05.71 DAVID DABOLL 52
3:08.36 JACK HALLIDAY 51
3:09.16 SAM JONES 52
3:11.75 MILTON GEE 51
3:12.28 RAYMOND BURNS 52
3:17.75 BILL STEUART 51
3:16.28 WILLIAM ENGLISH 50

50 M. FLY M E N 50-54

28.90 ROBERT PROEBSTING 87
29.07 ROBERT PROEBSTING 51
30.34 JOHN SMITH 50
30.73 BOB BAILIE 53
30.77 JEFF FARRELL 51
31.35 WALLY DOBLER 54
31.87 JERRY KATZ 50
32.02 PETER R. TAFT 52
32.27 TONY TASHNICK 50
32.55 JAMES BOHAN 52
33.25 WAYNE FICKERING 51

100 M. FLY M E N 50-54

1:07.12 BILL VORZIM 83
1:08.12 ROBERT PROEBSTING 51
1:11.71 DAVE COSTILL 52
1:12.47 ERNIE LESKOVITI 51
1:16.96 TONY TASHNICK 50
1:17.70 TELFAIR MAHAFFY 52
1:18.36 MICHAEL DELANEY 54
1:18.78 DENNIS O'BRIEN 52
1:19.80 B. JONES 51
1:20.34 RAYMOND BURNS 52
1:21.62 BOB BAILIE 53

200 M. FLY M E N 50-54

2:33.79 BILL VORZIM 83
2:42.53 ROBERT PROEBSTING 50
2:48.58 BILL STEUART 52
2:57.16 MEL GOLDSTEIN 50
3:05.14 CYRUS HOPKINS 50
3:05.22 TELFAIR MAHAFFY 52
3:08.89 RICHARD HANLEY 52
3:09.62 RAYMOND BURNS 52
3:11.89 B. JONES 51
3:15.87 DENNIS O'BRIEN 52
3:17.24 C.LEBOURGEOIS 54

200 M. I.M. M E N 50-54

2:33.51 BURWELL JONES 85
2:38.29 EDWARD HINSHAW 51
2:40.63 DAVE COSTILL 52
2:42.96 JOHN SMITH 50
2:44.07 ROBERT PROEBSTING 50
2:46.11 JEFF FARRELL 51
2:49.36 CYRUS HOPKINS 50
2:50.21 BILL STEUART 51
2:50.37 SAM JONES 52
2:50.53 JACK BEATTIE 53
2:51.88 BURWELL JONES 54

400 M. I.M. M E N 50-54

5:41.04 BURWELL JONES 85
5:47.95 EDWARD HINSHAW 51
6:02.00 BILL STEUART 52
6:04.07 CARL WOOLLEY 51
6:06.72 ROBERT PROEBSTING 50
6:08.12 SAM JONES 52
6:14.56 CYRUS HOPKINS 50
6:15.47 MEL GOLDSTEIN 50
6:20.73 TONY TASHNICK 50
6:28.32 JACK HALLIDAY 51
6:29.49 JOSEPH BERTHE 51

50 M. FREE M E N 55-59

27.42 MICHAEL MUCKLEROY 88
27.42 MICHAEL MUCKLEROY 58
28.42 RON JOHNSON 57
28.85 CHUCK BALDWIN 58
29.22 JOHN KORTHEUER 57
29.78 R.CONGELLIERE 59
29.99 BURWELL JONES 55
30.00 DICK BOWER 57
30.09 PHILIP CHAPMAN 57
30.22 LARRY R SHANNON 55
30.28 JOE PHILLIPS 56

100 M. FREE M E N 55-59

1:03.73 MICHAEL MUCKLEROY 88
1:03.73 MICHAEL MUCKLEROY 58
1:04.19 BURWELL JONES 55
1:06.02 RON JOHNSON 57
1:06.40 FRANK E. REYNOLDS 56
1:07.06 GRAHAM JOHNSON 57
1:07.54 JOHN KALAS 55
1:08.34 JOE PHILLIPS 56
1:08.70 PETER BUCKLEY 58
1:09.16 LARRY SHANNON 55
1:09.31 PETER VANDIJK 59

200 M. FREE M E N 55-59

2:22.94 BURWELL JONES 88
2:22.94 BURWELL JONES 55
2:23.14 GRAHAM JOHNSON 57
2:30.30 JOE PHILLIPS 56
2:31.39 JOHN KALAS 55
2:32.61 PETER BUCKLEY 58
2:33.12 FRANK E. REYNOLDS 56
2:33.16 WALLIE JEFFRIES 57
2:34.03 BILL KING 55
2:40.67 ARTHUR SCOTT 55
2:40.68 JOHN RIDLAND 55

400 M. FREE M E N 55-59

4:58.41 BURWELL JONES 88
4:58.41 BURWELL JONES 55
5:02.98 GRAHAM JOHNSON 57
5:23.67 JOHN KALAS 55
5:25.98 FRANK E. REYNOLDS 56
5:27.16 WALLIE JEFFRIES 57
5:31.55 PETER BUCKLEY 58
5:32.22 BILL KING 55
5:38.26 JOHN RIDLAND 55
5:41.46 ARTHUR SCOTT 55
5:46.50 ARTHUR WELCH 55

800 M. FREE M E N 55-59

10:24.08 BURWELL JONES 88
10:27.08 BURWELL JONES 55
10:36.09 GRAHAM JOHNSTON 57
11:09.09 JOHN KALAS 55
11:30.47 PETER BUCKLEY 58
11:32.29 ARTHUR WELCH 55
11:34.79 JOHN RIDLAND 55
11:35.51 FRANK E. REYNOLDS 56
11:45.53 WAYNE LEENGRAN 57
12:01.32 ARTHUR SCOTT 55
12:15.91 STEPHEN MULLINS 56

1500 M. FREE M E N 55-59

19:56.07 BURWELL JONES 88
19:56.07 BURWELL JONES 55
21:15.75 GRAHAM JOHNSON 57
21:46.89 WALLIE JEFFRIES 57
22:05.18 WAYNE LEENGRAN 57
22:20.87 JOHN RIDLAND 55
22:32.48 FRANK E. REYNOLDS 56
22:32.90 WILLIAM STERN 57
22:36.00 ARTHUR SCOTT 55
22:47.15 ROBERT BEACH 58
22:54.11 PETER BUCKLEY 57

50 M. BACK M E N 55-59

33.84 DON BROWN 88
33.84 DONALD BROWN 55
33.99 BURWELL JONES 55
34.72 RON JOHNSON 57
35.94 MICHAEL MUCKLEROY 58
36.37 PETER VANDIJK 59
36.40 M.VAN HELSDINGEN 55
37.38 RICHARD BENNETT 57
37.56 STAN MCCONNELL 56
38.02 H.JAMES SEEGERS 59
38.15 ARTHUR MAYER 56

100 M. BACK M E N 55-59

1:14.14 DON BROWN 88
1:14.14 DONALD BROWN 55
1:15.63 BURWELL JONES 55
1:21.55 RICHARD BENNETT 57
1:21.62 PETER VANDIJK 59
1:22.62 JAMES SEEGERS 59
1:23.28 M.VAN HELSDINGEN 55
1:25.43 STAN MCCONNELL 56
1:26.88 JAMES TAYLOR 55
1:28.04 JOHN RIDLAND 55
1:28.11 RICHARD SPAID 58

200 M. BACK M E N 55-59

2:42.37 DON BROWN 88
2:42.37 DONALD BROWN 55
3:01.58 STAN MCCONNELL 56
3:03.59 RICHARD BENNETT 57
3:05.40 H.JAMES SEEGERS 59
3:06.90 PETER VANDIJK 59
3:12.99 ARTHUR SCOTT 55
3:14.24 THOMAS KOENIG 56
3:14.38 RALPH COXHEAD 59
3:15.44 RICHARD SPAID 58
3:15.56 KEN KIMBALL 57

50 M. BRST M E N 55-59

34.20 JOHN KORTHEUER 88
34.20 JOHN KORTHEUER 57
34.82 MANUEL SANGUILY 55
36.58 BOB BEST 55
37.94 MICHAEL MUCKLEROY 58
38.20 THOMAS KOENIG 56
39.24 BURWELL JONES 55
39.81 DONALD BROWN 55
40.19 AARON KURTZMAN 58
40.80 DAN GRUENDER 58
41.14 ROBERT KUENY 57

100 M. BRST M E N 55-59

1:17.87 JOHN KORTHEUER 88
1:17.87 JOHN KORTHEUER 57
1:18.19 MANUEL SANGUILY 55
1:23.16 BOB BEST 55
1:25.91 I.SCHLAPOBERSKY 55
1:27.15 THOMAS KOENIG 56
1:29.32 DONALD BROWN 55
1:29.58 ROBERT KUENY 57
1:30.29 TAK ISERI 56
1:32.00 AARON KURTZMAN 58
1:35.57 NEALE BIRD 56

200 M. BRST M E N 55-59

2:58.83 MANUEL SANGUILY 88
2:58.83 MANUEL SANGUILY 55
3:01.72 JOHN KORTHEUER 57

1:10.74 BOB BEST 55
1:12.60 BURNELL JONES 55
1:12.77 I.SCHLAPOBERSKY 55
1:14.85 TAK ISERI 56
1:21.79 NICK BERENYI 55
1:21.97 ROBERT KUENY 57
1:22.5 THOMAS KOENIG 56
1:26.91 BUD BITZER 56
50 M. FLY M E N 55-59
30.94 JOHN KORTHEUER 66
31.55 RON JOHNSON 57
31.71 BILL YORZYK 55
31.76 JOHN KORTHEUER 57
32.12 BURNELL JONES 55
32.82 MICHAEL MUCKLEROY 58
32.87 LARRY R SHANNON 55
33.18 FRANK E. REYNOLDS 56
33.45 CHUCK BALDWIN 58
33.72 LENROD GOLDSTONE 59
34.14 BOB BEST 55
100 M. FLY M E N 55-59
1:12.19 WILLIAM YORZYK 88
1:12.19 BILL YORZYK 55
1:13.94 BURNELL JONES 55
1:15.67 RON JOHNSON 57
1:19.11 MANUEL SANGUILY 55
1:20.07 BOB BEST 55
1:22.30 LARRY R SHANNON 55
1:24.12 ARTHUR WELCH 55
1:25.26 HERB KERN 56
1:25.46 ROBERT KUENY 57
1:26.56 LENROD GOLDSTONE 59
200 M. FLY M E N 55-59
2:06.91 MANUEL SANGUILY 88
2:10.91 MANUEL SANGUILY 55
2:14.79 LENROD GOLDSTONE 59
2:18.78 HERB KERN 56
2:21.95 ROBERT KUENY 57
2:22.22 NICK BERENYI 55
2:23.60 LARRY SHANNON 55
2:24.44 ARTHUR WELCH 55
2:26.19 BUD BITZER 56
2:27.36 ROBERT KAHL 55
2:28.61 MIKE TORSNEY 58
200 M. I.M. M E N 55-59
2:44.00 GRAHAM JOHNSTON 87
2:45.25 GRAHAM JOHNSON 57
2:47.72 DONALD BROWN 55
2:54.27 FRANK REYNOLDS 56
2:58.87 BOB BEST 55
3:02.50 LENROD GOLDSTONE 59
3:04.17 HERB KERN 56
3:05.12 ROBERT KUENY 57
3:07.16 STAN MCCONNELL 56
3:11.32 FRED BARTLETT 58
3:11.48 FORREST SULLIVAN 58
400 M. I.M. M E N 55-59
5:53.77 GRAHAM JOHNSTON 87
5:56.57 BURNELL JONES 55
6:09.47 GRAHAM JOHNSON 57
6:16.51 DON BROWN 55
6:27.27 BOB BEST 55
6:41.62 LENROD GOLDSTONE 59
6:45.12 ROBERT KUENY 57
6:45.17 HERB KERN 56
6:46.38 FRANK REYNOLDS 56
6:49.88 FRED BARTLETT 58
6:51.64 NICK BERENYI 55
50 M. FREE M E N 60-64
28.60 PETER POWLISON 86
29.33 BOB HERITIER 60
29.74 FRANK PIEMME 63
29.90 GENE CUNNEY 60
29.99 BOYD W. JOHNSON 60
30.29 WILLIAM IRWIN 60
31.38 CHARLES MOSS 60
31.06 PAUL HUTINGER 63
31.31 CHESTER WERSHILA 60
31.55 EDWARD WILLSON 61
31.61 PERRY ROCKWELL 63
100 M. FREE M E N 60-64
1:07.94 PETER POWLISON 86
1:07.77 BOB HERITIER 60
1:08.09 WIN WILSON 61
1:08.71 WILLIAM PHILLIPS 63
1:09.13 WILLIAM IRWIN 60
1:09.97 FRANK PIEMME 63
1:10.24 GENE CUNNEY 60
1:12.44 ERIC YOUNGQUIST 60
1:13.23 JOHN WOODS 64
1:13.82 FRED TRASK 60
1:13.97 STEVE ODROBINA 60
200 M. FREE M E N 60-64
2:26.94 PETER POWLISON 86
2:28.48 WILLIAM PHILLIPS 60
2:29.89 WIN WILSON 61
2:30.03 BOB HERITIER 60
2:38.29 ERIC YOUNGQUIST 60
2:38.55 WILLIAM IRWIN 60
2:39.36 FRANK PIEMME 63
2:42.75 FRED TRASK 60
2:46.77 EUGENE CUNNEY 60
2:46.91 JOHN WOODS 64
2:47.31 ROGER FRANKS 61
400 M. FREE M E N 60-64
5:17.64 WILLIAM PHILLIPS 88
5:17.64 WILLIAM PHILLIPS 60
5:22.17 WIN WILSON 61
5:27.10 BOB HERITIER 60
5:45.12 ERIC YOUNGQUIST 60
5:47.65 WILLIAM IRWIN 60
5:48.97 FRED TRASK 60
5:50.44 FRANK PIEMME 63
5:51.75 ROGER FRANKS 61
5:58.98 JOHN WOODS 64
6:01.32 JORDAN WOLLE 60
800 M. FREE M E N 60-64
11:13.16 WIN WILSON 88
11:17.16 WIN WILSON 61
11:13.58 BOB HERITIER 60
11:16.03 WILLIAM PHILLIPS 60
11:45.39 ERIC V YOUNGQUIST 60
12:05.72 FRED TRASK 60
12:16.50 WILLIAM IRWIN 60
12:20.43 FRANK PIEMME 63
12:41.07 LELAND ARTH 63
12:44.35 PAUL HUTINGER 63
12:46.18 JORDAN WOLLE 60
1500 M. FREE M E N 60-64
21:17.93 WILLIAM PHILLIPS 88
21:17.97 WILLIAM PHILLIPS 60
22:21.65 ERIC YOUNGQUIST 60
22:28.39 WIN WILSON 61
23:24.60 FRANK PIEMME 63
24:19.08 PAUL HUTINGER 63
24:26.45 LELAND (LEE) ARTH 63
24:27.75 JOHN WOODS 64
25:14.72 STAN ALDRICH 63
25:36.05 HARLAN DRAKE 60
25:41.17 BRUNO WEBER 61
50 M. BACK M E N 60-64
35.02 PAUL HUTINGER 86
35.09 PAUL HUTINGER 63
36.48 ROGER FRANKS 61
36.72 THOMAS SMITH 61
36.88 ROBERT TANNEHILL 60
37.29 GEORGE GANDSEY 64
37.39 BOYD W. JOHNSON 60
38.82 JOHN WOODS 64
39.75 GENE CUNNEY 60
39.78 FRANK PIEMME 63
40.13 ROBERT WHITE 61
100 M. BACK M E N 60-64
1:18.06 PAUL HUTINGER 86
1:19.10 ROGER FRANKS 61
1:19.90 PAUL HUTINGER 63
1:21.34 THOMAS SMITH 61
1:23.30 ROBERT TANNEHILL 60
1:26.10 BOYD W. JOHNSON 60
1:28.12 GEORGE GANDSEY 64
1:28.51 JOHN WOODS 64
1:28.63 ELI GOLDFARB 63
1:29.46 GENE CUNNEY 60
1:30.97 TED HAARTZ 60
200 M. BACK M E N 60-64
2:52.67 ROGER FRANKS 87
2:56.76 ROGER FRANKS 61
2:57.27 PAUL HUTINGER 63
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33.62 BEANS YAMAMOTO 71
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33.77 JERRY R. SIEFERT 70
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34.97 LYNN SURLES 71
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58.40 ALBERT GILSDORF 78
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1:39.69 KELLEY LEMMON 87
1:55.36 HAROLD PERRY 77
1:56.02 REG RICHARDSON 76
1:56.22 BILL SHOTT 78
2:00.23 DAN DOTTERWEICH 79
2:05.06 JOHN STINSON 76
2:06.17 EDWARD FULMER 76
2:06.48 C J HAMILTON 75
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2:11.59 WILLIAM SHARE 79
2:12.15 CARL THORNBURG 76
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4:31.39 DAN DOTTERWEICH 79
4:31.86 HAROLD PERRY 77
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49.33 JOHN STINSON 75
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2:33.84 BILL STINSON 79
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9:47.04 WOODY BOMERSOCK 75
10:10.10 JESSE COON 77
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11:25.69 BILL STINSON 79

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50.50 JOHN ROBINSON 84
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1:53.88 LEONARD A. CHAPIN 80
1:54.43 JOHN NEWTON 80
1:56.36 JOHN MAXWELL 80
1:59.05 HERB EISENSCHMIDT 81
2:00.02 HARRY JAGGERS 81
2:00.41 PETER JURCZYK 83
200 M. FREE M E N 80-84
3:31.79 GUS LANGNER 87
4:03.45 CHARLES WOOD 80
4:05.52 HERB EISENSCHMIDT 81
4:09.83 ROLAND VANLILL 82
4:12.90 LEONARD A. CHAPIN 80
4:26.91 JIM PENFIELD 80
4:27.74 JOHN NEWTON 80
4:34.96 HARRY JAGGERS 81
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2:19.09 PETER JURCZYK 83
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2:20.30 ABE OLANOFF 82
2:21.64 AL KALLUNKI 84
2:32.17 ALFRED GUTH 80
2:35.32 REGINALD HARRISON 84
2:57.23 SIG LOEFFLER 82
4:21.59 C.MCCALLISTER 84

200 M. BRST M E N 80-84
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4:57.91 JIM PENFIELD 81
5:10.14 ABE OLANOFF 82
5:30.58 ALFRED GUTH 80
6:35.09 SIG LOEFFLER 82
50 M. FLY M E N 80-84
53.20 JIM PENFIELD 80
53.20 JIM PENFIELD 80
1:13.06 LEONARD A. CHAPIN 80
1:14.67 ALFRED GUTH 80
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NO SWIMMERS
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2:13.14 JOHN ROBINSON 85
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200 M. FREE M E N 85-89
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3:56.13 GUS LANGREN 85
5:36.97 PAUL E. SPANGLER 89
400 M. FREE M E N 85-89
8:14.50 GUS LANGNER 88
8:14.50 GUS LANGREN 85
11:40.11 PAUL E. SPANGLER 89
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17:11.21 GUS LANGREN 85

1500 M. FREE M E N 85-89
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33:08.54 GUS LANGNER 85
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50 M. BACK M E N 85-89
1:01.44 THOMAS CURETON 86
1:06.46 JOSEPH M. EARLEY 85
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1:13.29 GUS LANGNER 85
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2:36.30 GUS LANGNER 88
2:36.30 GUS LANGNER 85
200 M. BRST M E N 85-89
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5:36.05 GUS LANGNER 85
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1:33.56 THOMAS CURETON 86
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NO SWIMMERS
100 M. BACK M E N 90-94
5:04.51 LUDWIG MAGENER 82
NO SWIMMERS
50 M. BRST M E N 90-94
2:12.09 LUDWIG MAGENER 82
NO SWIMMERS
100 M. BRST M E N 90-94
5:16.03 LUDWIG MAGENER 82
NO SWIMMERS

RESETTING THE MARK WITH NEW GENERATION OF SWIMMERS AND TECHNOLOGY (a synopsis)

by PETER CRUMBINE

Swimmers have gotten better, a lot better, over the last 30 years. The stars of yesteryear, even if their physiological time clocks stood still, could not come close to today's top swimmers. It is impossible to quantify exactly why, but qualitatively the factors include:

1) More competition at an earlier age. With the base of the pyramid broader and more time available to reach the top, the pinnacle has become much higher.

2) Better nutrition. We use to eat steak dinners the night before a meet, the worst conceivable thing to eat. The only thing that saved us was that all our opponents did the same thing. Today we understand the need to maximize complex carbohydrates and minimize fats, especially prior to any comptition.

3) More intensive training. Thirty years ago 3,000 yards a day was a big deal. Today it is much more (goggles allow more). Weights are also used more extensively, expecially during the season. Weights use to be used but only off-season.

4) Improved technique. A good example is the pike start, in shich swimmers dive into the water instead of banging flat on top.

5) Better training equipment. Unknown 30 years ago were goggles, pace clocks, hand paddles, pull buoys and Nautilus machines.

Other factors at play, while not necessarly producing better swimmres, have certainly produced lower times. These are:

1) Rule changes. Such as not touching the wall with your hand on freestyle.

2) Taper and shaving.

3) Tighter swim suits. The advent of lycra fibers has allowed swimmers to buy smaller suits that stretch.

4) Faster pools. The key here is to reduce surface turbulence. This is achieved by deeper water, better lane lines, and modern spillover gutters. Also important are the starting blocks.

5) Race psychology. A relatively new phenomenon, coaches are talking more about things such as fisualizing a race prior to getting on the starting block.

The dramatic reduction in swimming times over the years suggests some intriguing questions. How much of the speed difference between young and old is due to the (1) general improvement in

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swimming versus (2) the aging process? And how do these two factors vary by age?
Speaking personally, my current swim times are not much different than they were 30 years ago in high school. Factor 1 is more important than vactor 2 (or so I like to think).
On the other hand, this will eventually reverse as the aging process takes hold. All too plainly our body slows down as we get older, arteries clog, muscles atrophy and reflexes detriorate. While we can fight against this and win some battles, in the end the war is lost. Sooner or later, age is "gonna git ya." But when and how quickly?

##

CORRECTION REQUESTED - Edie Gruender writes: "I request a correction to an article printed in the Nov.-Dec. 88, issue of 'Swim-Master', p. 11, titled '2-Mile National Championship'. This article stated that the first race of the 2-Mile National Championship was swum in 1979. This is incorrect. The first 2-Mile National Championship was held in Menomonee Falls, Wisconsin, at Trout Lake, July 23, 1977. The meet director was my father, Cliff Brown. Before this meet he put on 2-Mile Masters Maximum Swims July 26, 1975 and July 24, 1976, at the same location. He received the Glenn S. Hummer Award posthumously for his contribution to Masters Swimming in developing the 2-Mile National Championship Cable Swim. On July 23, 1988, I put the 2-Mile National Championship on in the same location as a memorial to my father. So, the 'first race' was swum in 1977 in Wisconsin.".....

LETTER TO SWIM-MASTER from Jane Johngren - My subscription I let expire in April but I've had it on my list to drop you a note ever since, and I'm finally getting around to it now. Since I am no longer competing, I thought it was rather silly to keep on subscribing, but I wanted to let you know that I've enjoyed receiving it over the years, and I think it's amazing that you've been able to keep it going, and in the same format. Masters Swimming is a real phenomenon and even though I haven't been to a meet in years, I still swim almost every day. In short, it changed my life, and I'll never forget th great early years when I was so involved. It's all so different now, so much more intense, that I could never get back into it that way, but the memories are wonderful. Thaks for helping be a part of it for me.....

FREESTYLE..... *Tom Lyndon*

HOW THE BIG NAMES DO IT... None of the books tell us enough about how each swimmer adapts the basics to his or her particular perceived needs. So try these clips.

Tom Jager: His preparations for the 50 meter free last summer at the Pan Pacific games, from *Swimming World* "Tom Jager just stayed in his room, watching television and sleeping. . . He barely walks anywhere the last few days before competing. 'There's not a lot you can do if you stay off your feet. And I believe it helps me to prepare mentally if I'm rested.'

"He never warms up in the competition pool on the night of the 50 meter freestyle anyway. And he avoids thinking about his event until 10 minutes before the start. Then, his mind takes over. What he thinks about, he won't reveal. He only says, 'If I told you, other people would be able to do it. They are personal things that motivate me. . . all the reasons why I swim.'"

Peter Fick He appears in a 1940 Camel cigarette ad in the *Saturday Evening Post*, courtesy of the Empire Masters newsletter. Mr. Fick, whom the ad says broke an impressive list of national and world sprint records, won the title of "world's fastest swimmer" because of his speed and said Camels' slow burning won him over to them, too. As he put it, "Speed wins in the water but it's slow burning that wins with me in a cigarette."

(I remember my first year and a half of masters swimming when I was smoking/inhaling cigars and loving every puff. As I drove into the parking lots of the pools I was about to race in, I would take my last, deep, tender drag before flicking the butt out the window. I never ventured out beyond a 100 yards in those days. Come to think of it, maybe cigars weren't such a bad move, after all.)

SWIM-MASTER

June Krauser, Editor
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SWIM CALENDAR

VOL XVIII - No 1 JAN 1989

JAN	13-14	SC - Ray Brimball, 15419 22nd Ave. SW, Seattle, WA 98166
	14	SC - NAHS Boosters, c/o Becky Schmidt, 1651 Silver Creek Dr., New Albany, IN 47150
	14	SC - Steve Schofield, 7914 Sadring, West Hills, CA 91304
	21	SC - Redbank YMCA - New Jersey
	21	One Hour Swim - Little Rock YMCA
	21	One Hour Swim - St. Louis, MO
	22	One HOur Swim - Mission Bay, Judy Meyer
	28	SC - Steve Schofield, 7914 Sadring, WEst Hills, CA 91304
	28-29	SC - Brian Wilder, 16407 Ashwood Dr., Tampa, FL 33624
FEB	3-5	SC - Dick Bower, 600 Haring Rd., Metairie, LA 70001
	4	SC - Lt. Susan Petersen, US MMA, Athletics Office, Kings Point, NY 11024
	5	SCM- SDI, 1135 Garnet-K, San Diego, CA 92109
	11	SC - Steve Schofield, 7914 Sadring, WEst Hills, CA 91304
	11	SC - City of No. Miami, 776 NE 125 St., North Miami, FL 33161 Attn: Ken Stephens
	11	Mile Meet - Leo Letendre, 267 Alandore Dr., Manchester, MO 63021
	12	SC - C.T. Branin Natatorium, Canton, OH - Pieter Cath 216-248-8270
	17-18	SC - Ken Hickey, 905 Muldoon Rd., A-35, Anchorage, Alaska 99504
	17-19	SCM- Susan Van Royen, 1700 West Ivanhoe Blvd., Orlando, FL 32804
	18	SC - Dick Fadgen, HPER, 630 Echles, Memphis, TN 38512
	18	SC - Matt Preble, 5410 E 7th St., Tucson, AZ 85711
	18-19	SC - George Fisette, P.O. Box 1604, Charleston, SC 29402
	26	SC - Lucy Johnson, P.O. Box 3368, Long Beach, CA 90803
	26	Pentathlon - SCI, 1135 Garnet-K, San Diego, CA 92109
MAR	11	SC - Kent, OH - Pieter Cath 216-248-8270
	11-12	SC - Leo Letendre, 267 Alandore Dr., Manchester, MO 63021
	11-12	SC - Judy Meyer, 10333 Diego Dr. S., Boca Raton, FL 33428
	12	SC - Alicia Coleman, 24 The Point, Coronado, CA 92118
	12	SC - Pentathlon - Steve Schofield, 7914 Sadring, West Hills, CA 91304
	18-19	SC - Lisa Watson, 2104 Howell Blvd., Duluth, GA 30136
	30-Apr 2	SC - St Peterburg, FL
APR	1	Pentathlon - Leo Letendre, 267 Alandore Dr., Manchester, MO 63021
	1	SC - Steve Schofield, 7914 Sadring, West Hills, CA 91304
	1-2	SC - David Briggs, 181 Longleaf Dr., Spartanburg, SC 29302
	1-2	SC - Dorothy Ressiguie, P.O. Box 7, Tar Heel, NC 28392
	2	Pentathlon - SCI, 1135 Garnet-K, San Diego, CA 92109
	8-9	SC - Cleveland State University, Cleveland, OH - Pieter Cath 216-248-8270
	8-9	SC - Raleigh Area Masters Swim Team, P.O. Box 19845, Raleigh, NC 27619
	8-9	SC - John Brucato, 213 Osceola Ave., Nashville, TN 37205
	15	SC - SDI, 1135 Garnet-K, San Diego, CA 92109
	15-16-23	SC - Steve Schofield, 7914 Sadring, West Hills, CA 91304
	28-May 1	YMCA NATIONALS, Gerald J. Meyer 216-651-8928 - Cleveland State University
	29-30	SC - SE Regionals, John Brucato, 213 Osceola Ave., Nashville, TN 37205