

# MASTERS AGE RECORDS 1985

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# MASTERS AGE RECORDS 1985

## World and U.S. age records for track & field-age 35 and above

Compiled by  
Peter Mundle - mens records  
Shirley Dietderich - womens records

## Age records for race walking-age 40 and above

Compiled by  
Alan Wood - U.S. mens records  
Lori Maynard - U.S. womens records  
Gordon Wallace - World mens records

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A special thanks to the former publisher of **Masters Age Records**, Track & Field News, for their introduction of this publication and their support of the masters program through it.

A good companion volume for this book is "Running Records by Age" (available from National Running Data Center, P.O. Box 42888, Tucson, AZ 85733) which includes U.S. records for all ages for track and road running events from 100 meters to 100 miles.

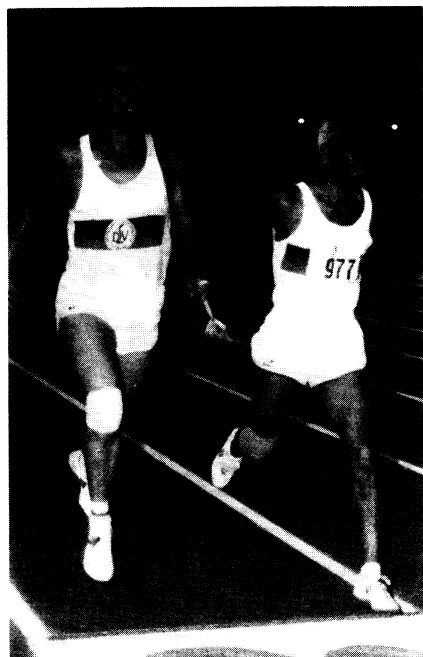
These pages contain the known world age records in every standard men's track and field event, age 35 and above, as of January 1, 1984. If an American does not hold the world record, the American record is listed after that of the world record holder.

Information, from left to right: age, performance, athlete's name and residence (or country of origin), and date of meet.

Key to abbreviations: n = non-winning time; h = heat; m = metric event; i = indoor mark; dec = mark made in decathlon; pen = mark made in pentathlon; w = wind-assisted mark; y = mark recorded during an English measurement (yards, feet, miles) race; p = verification of birthdate, etc. pending.

ON THE COVER: **Parry O'Brien (52)** four time Olympian, two time gold medalist and originator of a shot put technique still used by leading putters bettered M50 world records in the shot put (58-1½) and discus (185-9) in his first serious attempt at masters competition. The California financial executive is shown at the 1984 SPA/TAC meet where he got his shot record.

# MEN'S TRACK & FIELD



**Fritz Assmy (68)** winning the 400 meters with his son guiding him at the 1983 World Masters Games in Puerto Rico. The amazing blind West German sprinter has 100, 200 and 400 meter world records to his credit including a 400 meter M65 world record of 61.85.

## 100 YARD DASH

35	9.6	Clifton Bertrand (TRI)	8- -71
	10.1	Kenneth Dennis (CA)	4-7-73
	10.1	Maurice McDonald (NC)	4-3-76
	10.1	Bob Warren (IA)	8-25-73
36	9.6	Clifton Bertrand (TRI)	6-8-72
	9.9	Lamar Miller (MI)	6-19-82
37	9.7	Walt Butler (CA)	6-11-78
38	9.9	Walt Butler (CA)	6-2-79
	9.9n	Percy Knox (CA)	6-28-72
39	9.9	Dean Smith (CA)	7-21-71
	9.9	Robert Thomas (NY)	6-15-72
40	9.9	Percy Knox (CA)	8-1-74
	9.9	Robert Thomas (NY)	6-16-73
	9.9	Jim Weaver (TX)	6-17-76
	9.8wn	Percy Knox (CA)	7-25-74

41	9.8	Percy Knox (CA)	7-11-75
42	9.8	Thane Baker (TX)	7-13-74
43	10.1	Percy Knox (CA)	12-3-76
	10.1	Clifton Bertrand (TRI)	4- -79
44	10.0	Percy Knox (CA)	7-11-78
45	10.3	Thane Baker (TX)	7-23-77
	10.3h	Richard Stolpe (NB)	7-2-70
	10.1w	Percy Knox (CA)	4-14-79
46	10.0	Thane Baker (TX)	5-27-78
47	10.5	Matt Brown (NJ)	6-20-81
48	10.5n	Jack Greenwood (KS)	7-13-74
	10.5	Edmund Schuler (FL)	6-5-76
49	10.5	Edmund Schuler (FL)	2-19-77
50	10.5	Alphonse Juilland (CA)	8-18-73
51	10.5	Edmund Schuler (FL)	7-28-78
52	10.6	Rudolph Valentine (NY)	4-3-76
53	10.8	Edmund Schuler (FL)	6-28-80
	10.8wn	Robert McDonald (CA)	4-23-72
54	10.8	Alfred Guidet (CA)	8-5-72
55	10.7	Charles Beaudry (TX)	8-10-74
	10.7	Alfred Guidet (CA)	7-14-73
	10.7	Payton Jordan (CA)	3-25-72
56	10.7	Payton Jordan (CA)	5-26-73
	10.5w	Alfred Guidet (CA)	6-1-74
57	10.7	Payton Jordan (CA)	4-27-74
58	10.8	Payton Jordan (CA)	5-22-75
59	10.8	Payton Jordan (CA)	5-8-76
60	11.1	Charles Beaudry (TX)	4-21-79
	11.1	Payton Jordan (CA)	5-21-77
61	10.9	Payton Jordan (CA)	5-6-78
62	10.9	Payton Jordan (CA)	5-5-79
63	11.2	Payton Jordan (CA)	3-22-80
64	10.9	Payton Jordan (CA)	2-6-82
65	12.1	Harry Koppel (CA)	3- -79
	12.1w	Ken Carnine (CA)	6-17-73
66	12.1	Harry Koppel (CA)	7-19-79
67	12.1	Harry Koppel (CA)	1-24-81
	12.0w	Harry Koppel (CA)	3-14-81
68	12.1	Harry Koppel (CA)	7-16-81
69	12.5	Ken Carnine (CA)	4- -77
	12.3p	Harry Koppel (CA)	- -82
70	12.8	Gilberto Gonzalez(Pur)	4-7-84
	13.6	Sing Lum (CA)	4-19-75
	12.4w	Harry Koppel (CA)	12-14-83
	13.1w	Sing Lum (CA)	6-7-75
71	13.5	Barry Ivers (ME)	6-30-82
	13.2w	Barry Ivers (ME)	4-3-82
72	13.4	Barry Ivers (ME)	8-6-83
	13.2w	Barry Ivers (ME)	6-18-83
73	13.6	Lamar Jackson (CA)	6-3-79
74	13.7	Josiah Packard (CA)	4-30-78
	13.4w	Lamar Jackson (CA)	5-17-80
75	13.4	Herbert Anderson (CO)	10-1-77
76	14.3	Lamar Jackson (CA)	5-1-82
77	14.6	Lamar Jackson (CA)	5-7-83
78	14.3	Herbert Anderson (CO)	7-26-80
79	14.1	Herbert Anderson (CO)	7-25-81
	13.2np	Duncan McClean (GBR)	- -64
80	14.5	A.E. Pitcher (IN)	9-10-82
	14.4w	Josiah Packard (CA)	5-5-84
81	14.7	A.E. Pitcher (IN)	9-9-83
82	15.3	Herbert Anderson (CO)	7-28-84
84	19.6	Fred Keiser (PA)	9-23-84
87	22.2	Harry Jackson (PA)	8-13-83
88	17.1	Duncan McClean (GBR)	7-14-73

## 100 METERS

35	10.3	Ruben Whitney (TX)	6-14-80
	10.3	Edward Jeffers (RSA)	11-24-71
	10.3	Ron Jones (GBR)	8-26-69
36	10.37	Delano Meriwether (US)	4-28-79
	10.4	Rafael Fortun (CUB)	6-30-56
37	10.5	Walt Butler (CA)	6-17-78
	10.5	B. Green (GBR)	6-3-78
38	10.6h	Edward Jeffers (RSA)	11-23-74
	10.6	Jose Sanchez (SPA)	4-26-81
	10.6	Karl Schroder (GFR)	5-21-77
	10.71	Clarence Ray (US)	6-18-83
	10.8	Walt Butler (CA)	6-23-79
	10.8	Kenneth Dennis (CA)	6-28-75
	10.8	Tom Randolph (MI)	6-14-80
39	10.5h	David James (US)	6-30-74
40	10.7	Thane Baker (TX)	9-13-72
	10.6w	Leon Hacker (RSA)	6-30-79
	10.7w	Walt Butler (CA)	5-16-81
41	10.8	Ken Dennis (CA)	7-8-78
42	10.8	Manuel Ulacio (VEN)	9-3-82
	11.1	Thane Baker (TX)	7-6-74
	11.1	Kenneth Dennis (CA)	4-12-80
	11.1	Vandolph Parish (CA)	6-26-76
	11.0w	Robert Thomas (NY)	8-8-75
43	10.9	Kenneth Dennis (CA)	12-13-80
	10.8w	Walt Butler (CA)	4-28-84
	10.8w	Gary Oliphant (KS)	7-21-84
	10.9w	Thane Baker (TX)	8-8-75
44	11.0	Percy Knox (CA)	1-20-78
	10.9w	Ron Taylor (GBR)	6-11-78
45	11.1n	George Rhoden (JAM)	6-17-72
	11.2	Kenneth Dennis (CA)	2-19-83
	11.2	Percy Knox (CA)	6-23-79
	11.2h	Vandolph Parish (CA)	5-12-79
46	11.05	Kenneth Dennis (CA)	9-17-83
	10.92wh	Kenneth Dennis (CA)	9-23-83
47	11.0	Percy Knox (CA)	12-13-80
48	11.0	Thane Baker (TX)	6-14-80
49	11.3	Peter Mirkes (GFR)	6-26-77
	11.5n	Alphonse Juilland (CA)	6-17-72
	11.3hw	Jack Greenwood (KS)	8-13-75
50	11.3	Thane Baker (TX)	9-24-82
51	11.40	Thane Baker (TX)	9-24-83
52	11.3	Thane Baker (TX)	6-23-84
	10.99w	Thane Baker (TX)	6-5-84
53	11.50	Bert Lancaster (PA)	9-19-81
54	11.7	Payton Jordan (CA)	2-19-72
55	11.6	Payton Jordan (CA)	4-1-72
56	11.6n	Alfred Guidet (CA)	6-22-74
	11.6	Payton Jordan (CA)	6-23-73
	11.5w	Bernard Hogan (AUS)	12-18-76
57	11.6	Payton Jordan (CA)	6-22-74
58	11.9	Payton Jordan (CA)	4-27-75
59	11.7	Payton Jordan (CA)	3-20-76
60	12.0	Payton Jordan (CA)	6-25-77
61	11.8	Payton Jordan (CA)	5-27-78
62	12.3	Payton Jordan (CA)	4-22-79
	12.3h	Fritz Assmy (GFR)	8-8-77
	12.3	Collin Fairley (GBR)	9-10-78
63	12.0	Payton Jordan (CA)	5-31-80
64	12.3	Payton Jordan (CA)	5-30-81
	12.0w	Patyon Jordan (CA)	6-20-81
85	12.60	Payton Jordan (CA)	4-25-82
66	12.56	Payton Jordan (CA)	5-21-83
	12.4w	Payton Jordan (CA)	8-21-83
	12.4w	Yngve Brange (SWE)	5-9-79
67	13.0	Payton Jordan (CA)	4-28-84
68	13.2	Yngve Brange (SWE)	8-8-81
	13.25	Harry Koppel (CA)	5-8-82
	12.73w	Fritz Assmy(GFR)	9-23-83
	12.9w	Harry Koppel (CA)	5-30-81
	13.12w	Friedrich Meyer (GFR)	8-21-84
69	13.0	Gilberto Gonzalez (PUR)	7-4-82
	13.1	Harry Koppel (CA)	6-12-82
	12.88w	Fritz Assmy (GFR)	8-21-84

70	13.4	Yngve Brange (SWE)	7-31-83
	13.6	Harry Koppel (CA)	6-25-83
	13.3w	Gilberto Gonzalez (PUR)	7-2-83
	13.5w	Harry Koppel (CA)	12-14-83
71	13.5	Frederick Reid (RSA)	7-19-80
	14.0	Harry Koppel (CA)	7-7-84
	13.70w	Harry Koppel (CA)	8-18-84
	14.0w	Anthony Castro (CA)	5-16-81
72	14.13	Anthony Castro (CA)	8-15-81
73	13.9	Josiah Packard (CA)	8-9-77
	13.4w	Frederick Reid (RSA)	10-16-82
74	13.98	Frederick Reid (RSA)	9-24-83
	14.2dec.	Herbert Anderson (CO)	5-28-77
	14.2	Anthony Castro (CA)	4-28-84
	13.80wh	Frederick Reid (RSA)	9-23-83
	13.88wh	Anthony Castro (CA)	9-23-83
75	14.3	Josiah Packard (CA)	6-23-79
76	15.0	Herbert Anderson (CO)	5-26-79
77	15.3	Gulab Singh (IND)	10-17-81
	15.4	Sing Lum (CA)	8-15-81
	15.3w	Lamar Jackson (CA)	5-14-83
78	15.30	Gulab Singh (IND)	9-24-83
	15.4	Herbert Anderson (CO)	8-17-80
79	15.7	Josiah Packard (CA)	10-1-83
80	15.4	Josiah Packard (CA)	2-25-84
	15.0w	Josiah Packard (CA)	4-28-84
81	16.59	Herbert Anderson (CO)	9-17-83
	16.6	A.E. Pitcher (IN)	6-1-83
82	16.9	Herbert Anderson (CO)	7-28-84
	16.9	A. E. Pitcher (IN)	5-26-84
	16.69w	A. E. Pitcher (IN)	8-18-84
83	19.4	L.V. Rensburg (RSA)	5-2-81
	20.2	Collister Wheeler (OR)	7-3-76
	18.0w	L.V. Rensburg (RSA)	5-9-81
84	19.2	Buell Crane (ID)	7-13-84
85	19.0	L.V. Rensburg (RSA)	9-17-83
	21.5	Harry Jackson (PA)	8-1-81
86	22.86	Harry Jackson (PA)	8-13-82
87	19.3n	Duncan McClean (GBR)	8-25-72
	23.8	Harry Jackson (PA)	5-15-83
	22.5w	Harry Jackson (PA)	9-10-83
88	16.3n	Duncan McClean (GBR)	7-6-73
	21.7	Harry Jackson (PA)	7-28-84
89	16.5	Duncan McClean (GBR)	6- -74
90	19.9	Duncan McClean (GBR)	6-14-75
91	21.0	Duncan McClean (GBR)	7-17-76
92	21.7	Duncan McClean (GBR)	8-9-77
95	54.7p	Mr. Tou (US)	7-24-82

## 200 METERS

35	20.8	Delano Meriwether (US)	6-9-78
36	21.6y	Clifton Bertrand (TRI)	6-8-72
	21.8	Ruben Whitney (TX)	8-16-81
37	21.6	Edward Jeffers (RSA)	2-2-74
	21.8	Paul Dungan (OR)	7-16-82
38	21.3	Edward Jeffers (RSA)	2-28-74
	22.0	Lamar Miller (MI)	9-18-83
	20.6w	Reginald Austin (AUS)	8-9-75
39	21.2	Edward Jeffers (RSA)	1-24-76
	21.9	Kenneth Dennis (CA)	6-27-76
	22.0y	Robert Thomas (NY)	7-18-72
40	21.9	Reginald Austin (AUS)	8-10-77
	22.3	Dean Smith (CA)	7-2-77
	22.4y	Jim Weaver (TX)	8-22-76
41	22.2	Ron Taylor (GBR)	7-20-75
	22.4	Dean Smith (CA)	6-24-73
42	21.8	Manuel Ulacio (VEN)	9-4-82
	22.3y	Thane Baker (TX)	7-13-74
43	22.3	James Burnetrt (PA)	9-18-83
44	22.4	Clifton Bertrand (TRI)	7-17-80
	22.9	Milton Newton (CA)	5-6-78
	22.9	Lloyd Riddick (NY)	6-23-79

# 400 METERS

45	22.3n	George Rhoden (JAM)	7-2-77
	22.9	Richard Stolpe (NB)	6-20-70
46	22.4	Reginald Austin (AUS)	9-18-83
	22.9	Milton Newton (CA)	6-22-80
47	22.6	Reginald Austin (AUS)	4-21-84
	23.4	Lloyd Riddick (NJ)	7-5-81
	23.4n	Richard Stolpe (NB)	6-18-72
48	23.2	Richard Stolpe (NB)	6-24-73
	23.1hp	Rocky McPherson (GUY)	8-9-77
49	23.37	Charles Williams (GBR)	8-6-80
	23.6n	Alphonse Juilland (CA)	6-4-72
	23.2w	Jack Greenwood (KS)	8-9-75
50	23.4	Thane Baker (TX)	5-9-82
51	23.46	Thane Baker (TX)	9-26-83
	23.5	Bruce Springbett (CA)	5-12-84
52	23.6	Thane Baker (TX)	6-23-84
53	23.8	Bert Lancaster (PA)	8-16-81
	23.65w	Bert Lancaster (PA)	9-19-81
54	23.6	Payton Jordan (CA)	2-19-72
55	23.6	Alfred Guidet (CA)	6-24-73
56	24.2y	Charles Beaudry (TX)	8-3-75
	24.2y	Payton Jordan (CA)	3-24-73
57	24.3yn	Alfred Guidet (CA)	7-26-75
58	24.92	Bernard Hogan (AUS)	7-31-79
	25.31	Robert Watanabe (CA)	5-19-84
59	24.82	Bernard Hogan (AUS)	3-22-80
	25.0	Rudolph Valentine (NY)	6-25-83
60	24.9	Payton Jordan (CA)	6-19-77
61	25.0	Payton Jordan (CA)	5-27-78
62	25.90h	Bernard Hogan (AUS)	9-25-83
	26.27	John Alexander (TX)	6-19-82
	25.9w	Fritiof Sjostrand (SWE)	8-9-75
63	25.9	Payton Jordan (CA)	5-31-80
64	25.5	Payton Jordan (CA)	4-26-81
	25.3w	Payton Jordan (CA)	5-30-81
65	26.1	Payton Jordan (CA)	6-12-82
66	26.29	Payton Jordan (CA)	5-21-83
	26.10wh	Payton Jordan (CA)	9-25-83
67	26.45	Fritz Assmy (GFR)	7-15-82
	27.05	Payton Jordan (CA)	4-14-84
68	27.3	Yngve Brange (SWE)	8-31-81
	27.4	Harry Koppel (CA)	6-21-81
	26.20wh	Fritz Assmy (GFR)	9-25-83
69	26.7	Harry Koppel (CA)	6-12-82
70	27.7	Harry Koppel (CA)	7-3-83
71	27.5	Frederick Reid (RSA)	7-19-80
	30.0	Ken Carnine (CA)	10-6-79
	30.0	Harry Koppel (CA)	10-6-84
72	29.4	Anthony Castro (CA)	16-16-81
73	29.2	Josiah Packard (CA)	8-10-77
	28.1w	Frederick Reid (RSA)	10-16-82
	29.0w	Josiah Packard (CA)	6-26-77
74	29.17	Frederick Reid (RSA)	9-18-83
	29.54	Anthony Castro (CA)	9-26-83
	29.30wh	Anthony Castro (CA)	9-25-83
75	29.5	Josiah Packard (CA)	6-24-79
76	31.11	Harry Gathercole (AUS)	9-26-83
	31.7	Harold Chapson (HI)	6-3-79
77	32.5	Herbert Anderson (CO)	9-2-79
78	32.2	Herbert Anderson (CO)	8-17-80
79	33.3	Herbert Anderson (CO)	8-16-81
80	32.3	Josiah Packard (CA)	2-18-84
81	35.13	Herbert Anderson (CO)	9-26-83
	33.4w	Harold Chapson (HI)	10-16-83
82	36.36	A. E. Pitcher (IN)	6-16-84
	36.1p	A. E. Pitcher (IN)	6-16-84
83	42.1	Collister Wheeler (OR)	7-4-76
84	43.1n	Charley Speechly (GBR)	8-24-72
	63.6	Guy Sibley (IN)	6-12-82
	58.7w	Charles Backus (US)	6-25-78
85	43.1	L.V. Rensburg (RSA)	9-18-83
	55.5	Charles Backus (US)	8-19-79
86	64.1	Charles Backus (US)	7-13-80
87	41.1n	Duncan McClean (GBR)	8-24-72
	78.1	Herb Kirk (MT)	2-5-83
88	45.9n	Duncan McClean (GBR)	7-7-73
	78.4	Charles Backus (US)	7-25-82
89	44.8n	Duncan McClean (GBR)	6-30-74
90	48.6	Collister Wheeler (OR)	7-30-83
91	51.5	Duncan McClean (GBR)	6-12-76

35	46.38	James King (CA)	5-25-84
36	48.2	Johannes Cyrus (RSA)	12-21-68
	48.5	Lee Evans (CA)	8-21-83
	48.6	Ron Taylor (GBR)	8-22-71
	50.4	Paul Dungan (OR)	6-26-82
	49.90p	James Vicks (TX)	8-20-83
38	49.0	Manfred Garbisch (GFR)	7-13-72
	49.2	Matt Pruitt (US)	8-1-83
39	50.0	George Smith (CAN)	6-25-83
	50.2	Clarence Ray (US)	6-24-84
40	48.9	Hagues Roger (FRA)	5-10-81
	49.6	James Burnett (PA)	8-16-80
41	47.87	Manuel Ulacio (VEN)	11-14-81
	49.36	James Burnett (PA)	8-15-81
42	48.8	Hagues Roger (FRA)	5-29-83
	50.55	James Burnett (PA)	8-7-82
43	49.00	Manuel Ulacio (VEN)	9-28-83
	49.9	James Burnett (PA)	9-17-83
44	51.06	Reginald Austin (AUS)	1-11-81
	51.37	James Burnett (PA)	8-18-84
45	52.0	Milton Newton (CA)	5-12-79
	51.76p	Jean Valles (FRA)	8-25-84
46	50.61	Reginald Austin (AUS)	9-28-83
	51.0	Milton Newton (CA)	7-5-80
47	51.7	Richard Stolpe (NB)	8-24-72
48	52.4	Rudy Enders (MD)	6-14-80
	52.4n	Richard Stolpe (NB)	7-7-73
	52.25p	Berthold Neumann (GFR)	8-1-79
49	52.0	Jack Greenwood (KS)	8-8-75
50	52.28	Peter Higgins (GBR)	8-1-79
	53.6	Jack Greenwood (KS)	7-4-76
51	52.37	Peter Higgins (GBR)	8-6-80
	52.9	Jack Greenwood (KS)	8-10-77
52	53.9	Jack Greenwood (KS)	8-19-78
53	53.52	Jack Greenwood (KS)	8-1-79
54	54.5	Rudolph Valentine (NY)	7-8-78
55	54.56	Rudolph Valentine (NY)	6-9-79
56	56.5y	Charles Beaudry (TX)	8-3-75
57	55.7	Jack Greenwood (KS)	9-17-83
58	57.20h	Frank Evans (NZL)	9-28-83
	58.3y	Ray Gordon (DC)	7-11-76
59	55.2	Rudolph Valentine (NY)	5-7-83
60	58.40	Rudolph Valentine (NY)	6-30-84
61	58.4	John Alexander (TX)	6-27-81
62	59.30	John Aexander (TX)	6-12-82
63	62.0	Fritz Assmy (GFR)	9-15-78
	62.30dec	Bud Deacon (HI)	5-17-74
64	60.9	John Alexander (TX)	7-21-84
65	61.1y	Jay Sponseller (FL)	4-16-83
66	62.0	Jack Stevens (AUS)	9-17-83
	62.02	Ray Gordon (VA)	6-16-84
67	61.85	Fritz Assmy (GFR)	7-16-82
	63.4y	Frank Finger (VA)	6-12-82
68	62.81h	Fritz Assmy (GFR)	9-28-83
	64.4	Harry Koppel (CA)	5-30-81
69	63.58	Fritz Assmy (GFR)	8-25-84
	65.3	Harry Koppel (CA)	6-26-82
	65.1p	Harry Koppel (CA)	- 82
70	65.66	Harry Koppel (CA)	8-21-83
71	67.2	Harold Chapson (HI)	6-23-74
72	68.1	Harold Chapson (HI)	7-5-75
73	64.6	Josiah Packard (CA)	8-10-77
74	68.9	Harold Chapson (HI)	7-2-77
75	68.5	Josiah Packard (CA)	6-23-79
76	71.5	Harold Chapson (HI)	4-13-79
77	73.18	Harold Chapson (HI)	8-1-79
78	72.26	Harold Chapson (HI)	1-13-81
79	74.10	Harold Chapson (HI)	8-15-81
80	75.4	Harold Chapson (HI)	7-9-83
81	75.6	Harold Chapson (HI)	7-16-83
82	79.7	Harold Chapson (HI)	7-14-84
83	1:41.1	Paul Spangler (CA)	6-19-82
84	2:08.8y	Fred Keiser (PA)	6-29-84
85	1:48.09	Paul Spangler (CA)	8-18-84
86	2:42.3	Charles Backus (US)	7-13-80
87	1:52.00	Bill Empey (AUS)	9-28-83
	2:17.6	Herb Kirk (MT)	8-26-83
90	3:35.36p	Carlo Mastiotti (BRA)	9-13-84

# 800 METERS

35	1:49.2y	George Scott (NZL)	5-12-72
	1:53.8	Ramsey Thomas (MD)	5-12-79
36	1:52.4	Kurt Schmittenheim (GFR)	7-3-79
	1:55.8	Lee Evans (CA)	8-21-83
37	1:51.4	Kurt Schmittenheim (GFR)	7-2-78
	1:52.1	Ralph Lee (CA)	5-13-79
38	1:52.8	Michel Bernard (FRA)	7-26-70
	1:56.1	John Perry (CA)	7-10-82
39	1:55.1	Barry Adams (CAN)	8-6-81
	1:57.8i	Bill Stewart (MI)	1-28-82
40	1:54.8	Noel Clough (AUS)	8-9-77
	1:54.9	George Cohen (CA)	8-16-80
41	1:54.5	Klaus Mainka (GFR)	7-16-77
	1:55.7	George Cohen (CA)	8-15-81
42	1:56.0	Ernest Billups (IL)	7-7-79
43	1:55.7	Ernest Billups (IL)	8-16-80
44	1:56.1	Ernest Billups (IL)	8-8-81
45	1:57.9	Johan Hesselberg (NOR)	8-9-77
	2:00.7	Ernest Billups (IL)	7-31-82
	2:01.4yn	Bill Fitzgerald (CA)	7-2-70
46	1:58.2	Ernest Billups (IL)	9-26-83
47	1:58.4	Bill Fitzgerald (CA)	7-1-72
48	1:58.1n	Bill Fitzgerald (CA)	7-6-73
49	1:59.5n	Bill Fitzgerald (CA)	7-6-74
50	2:00.5	Tom Roberts (AUS)	4-21-84
	2:01.1	Bill Fitzgerald (CA)	6-29-75
51	2:01.3	Johan Hesselberg (NOR)	9-8-83
	2:03.2	Bill Fitzgerald (CA)	6-27-76
52	2:03.5	Johan Hesselberg (NOR)	7-28-84
	2:04.0	Dean Smith (IL)	7-8-78
53	2:03.5	Dean Smith (IL)	7-28-79
54	2:04.8	Bill Fitzgerald (CA)	7-7-79
55	2:06.6	Derek Turnbull (NZL)	5-14-82
	2:08.9	Bill Fitzgerald (CA)	7-5-80
56	2:12.6	Kelsey Brown (NJ)	9-26-83
	2:12.6	Reg McCrae (AUS)	1-11-81
57	2:09.4	Bill Fitzgerald (CA)	7-10-82
58	2:10.4	Frank Evans (NZL)	9-26-83
	2:13.0	Bill Fitzgerald (CA)	9-27-83
59	2:13.0	Bill Fitzgerald (CA)	7-1-84
60	2:18.2	John Gilmour (AUS)	4-6-80
	2:19.9yn	Ray Gordon (VA)	8-5-78
61	2:17.0	John Gilmour (AUS)	1-11-81
	2:19.0	Jack Rice (FL)	8-13-82
62	2:20.8	Tormod Haugan (NOR)	8-13-82
	2:26.6y	Bud Deacon (HI)	7-21-73
63	2:23.1y	Bud Deacon (HI)	5-3-74
64	2:23.2	Jack Stevens (AUS)	1-11-81
	2:27.2	William Andberg (MN)	8-9-75
65	2:20.5	Jack Stevens (AUS)	8-13-82
	2:25.3	Frank Finger (VA)	7-5-80
66	2:21.1	Jack Stevens (AUS)	9-18-83
	2:28.0	William Andberg (MN)	8-9-77
67	2:22.0	Jack Stevens (AUS)	2-11-84
	2:27.8y	Frank Finger (VA)	6-12-82
68	2:30.1	William Andberg (MN)	7-28-79
69	2:38.7n	Richard Bredenbeck (OH)	8-9-75
70	2:37.0	Harold Chapson (HI)	6-24-73
71	2:34.5	Monty Montgomery (CA)	9-4-77
72	2:35.4	Harold Chapson (HI)	7-6-75
73	2:35.8	Harold Chapson (HI)	6-27-76
74	2:37.2	Harold Chapson (HI)	7-2-77
75	2:40.0	Harold Chapson (HI)	5-14-78
76	2:45.4	Harold Chapson (HI)	6-24-79
77	2:46.3	Harold Chapson (HI)	7-28-79
78	2:44.1	Harold Chapson (HI)	12-31-80
79	2:46.7	Harold Chapson (HI)	8-15-81
80	2:53.5	Harold Chapson (HI)	7-11-82
81	2:49.4	Harold Chapson (HI)	10-9-83
82	2:57.48	Harold Chapson (HI)	8-19-84
83	3:40.3	Paul Spangler (CA)	6-24-82
84	3:48.8	Paul Spangler (CA)	5-21-83
85	3:58.3	Paul Spangler (CA)	5-5-84
86	6:08.6	Herb Kirk (MT)	8-26-83
90	8:54.2	Robert Willis (CA)	6-26-77

# 1500 METERS

35	3:41.4	Carlos Lopes (POR)	7-25-82
	3:52.7	Ramsey Thomas (MD)	7-11-79
36	3:46.1i	Gerhard Vervoort (FRA)	2-25-73
	3:53.9	Tom Von Ruden (CA)	8-16-81
37	3:42.4	Gerard Vervoort (FRA)	6-24-73
	3:50.9	Bill Stewart (MI)	5-24-80
38	3:45.5	Gerard Vervoort (FRA)	6-6-74
	3:59.0	Ramsey Thomas (MD)	7-3-82
39	3:52.7	Michel Bernard (FRA)	5-9-71
	3:54.1	Bill Stewart (MI)	1-28-82
40	3:52.0	Michel Bernard (FRA)	6-20-72
	3:56.2	Bill Stewart (MI)	9-27-83
41	3:56.7	Clement Huyssen (BEL)	8-11-77
	4:00.8	Herald Hadley (WA)	8-18-84
42	3:58.8	Albie Thomas (AUS)	8-11-77
	4:02.5i	Ernest Billups (IL)	1-5-80
43	3:59.5	Jim McDonald (NZL)	11-19-77
	4:00.1	Ernest Billups (IL)	8-17-80
44	3:59.8	Ernest Billups (IL)	8-16-81
45	4:03.2	Piet Mayoor (HOL)	6-8-77
	4:07.2	Ernest Billups (IL)	8-8-82
46	4:04.4	Ernest Billups (IL)	9-27-83
47	4:06.4	Harry Lindell (SWE)	8-9-81
	4:10.4n	Bill Fitzgerald (CA)	9-14-72
48	4:05.8	Jean Omselen (BEL)	6-6-82
	4:12.1n	Bill Fitzgerald (CA)	7-7-73
49	4:09.3	William Baillie (NZL)	9-16-83
	4:12.9n	Bill Fitzgerald (CA)	7-7-74
50	4:05.2	Tom Roberts (AUS)	3-22-84
	4:05.8	Ray Hatton (OR)	7-8-82
51	4:14.2	Ray Hatton (OR)	7-29-83
52	4:14.6n	Jack Ryan (AUS)	1-18-75
	4:17.2	Ray Hatton (OR)	7-20-84
53	4:14.0	Jack Ryan (AUS)	3-26-76
	4:21.8	Jim Sutton (PA)	7-28-84
54	4:15.6	Derek Turnbull (NZL)	1-11-81
	4:22.0	Bill Fitzgerald (CA)	7-8-79
55	4:14.4	Gunther Hesselmann (GFR)	6-23-81
	4:28.7	Bill Fitzgerald (CA)	7-12-80
56	4:22.4	Alf Eidsather (Nor)	7-24-84
	4:22	John Gilmour (AUS)	10-22-75
	4:34.5	Mauro Hernandez (CA)	8-20-78
57	4:17.6	Jack Ryan (AUS)	3-11-80
	4:38.8	Bill Fitzgerald (CA)	6-20-82
58	4:26.1	Jack Ryan (AUS)	3- 81
	4:45.2	Archie Messenger (NY)	8-16-81
59	4:27.2	Jack Ryan (AUS)	

77	5:43.0	Harold Chapson (HI)	8-1-79
78	5:40.2	Harold Chapson (HI)	12-31-80
79	5:50.4	Harold Chapson (HI)	8-16-81
80	5:54.5	Harold Chapson (HI)	7-17-82
81	6:20.9	Harold Chapson (HI)	10-16-83
82	7:20.3	Paul Spangler (CA)	7-18-81
83	7:44.4	Paul Spangler (CA)	6-20-82
84	7:41.6	Paul Spangler (CA)	8-21-83
85	7:44.96	Paul Spangler (CA)	5-5-84
87	11:33.2	Herb Kirk (MT)	8-26-83

## 3000 METERS

35	7:56.2n	Michel Bernard (FRA)	6-14-67
	8:31.5	Ramsey Thomas (MD)	8-4-79
36	8:07.0	Michel Bernard (FRA)	9-8-68
	8:41.8yn	George Young (AZ)	4-20-74
37	8:01.2	Gaston Roelants (BEL)	7-9-74
	8:34.4	Ramsey Thomas (MD)	12-6-80
38	8:10.2	Lucien Rault (FRA)	6-19-74
	8:58.2	Jim Murphy (CA)	4-8-78
39	8:02.2n	Michel Bernard (FRA)	6-2-71
	8:58n	Peter Mundle (CA)	4-20-68
40	8:17.4	Barry Brown (FL)	7-30-84
41	8:22.0	Alain Mimoun (FRA)	6-6-62
	8:22.0	Laurie O'Hara (GBR)	6-23-73
	9:08.4	Hal Higdon (IN)	4-26-73
	9:08.4y	Tom Laris (CA)	7-23-81
42	8:24.8	Laurie O'Hara (GBR)	6-21-74
	8:48.9i	Kirk Randall (MA)	3-10-84
43	8:17.4n	Jack Foster (NZL)	1-31-76
	9:18.2	Victor Zwolak (DE)	7-31-82
44	8:20.8	Lucien Rault (FRA)	6-4-80
	8:50.0	Hal Higdon (IN)	7-13-75
45	8:36.0	Laurie O'Hara (GBR)	8-3-77
	9:20.8	Jerry Smart (CA)	6-18-77
46	8:52.0n	Manuel Alonso (SPA)	8-14-76
	9:14.2	Peter Mundle (CA)	1-18-75
47	8:46.8	Manuel Alonso (SPA)	7-9-77
	9:45.8yn	Peter Mundle (CA)	7-26-75
48	8:57.6	Manuel Alonso (SPA)	8-26-78
	9:21.4	George Vernosky (MD)	5-6-78
49	9:02.1	Manuel Alonso (SPA)	4-13-80
	9:03.0	Ray Hatton (OR)	6-14-81
50	8:53.8	Ray Hatton (OR)	6-25-82
51	9:14.9	Emil Schulz (GFR)	7-14-78
	9:37.2i	Russ Bonham (IN)	2-25-83
52	9:03.6	Luciano Aquarone (ITA)	10-16-82
	9:15.8	Ray Hatton (OR)	4-7-84
53	9:21.6	Gunther Hesselmann (GFR)	4-9-79
	9:44.6n	Mauro Hernandez (CA)	8-13-75
	9:14.0p	Gunther Hesselmann (GFR)	-79
54	9:26n	George McGrath (AUS)	10-10-74
	9:53.0	Mauro Hernandez (CA)	4-2-77
	9:00.9p	Gunther Hesselmann (GFR)	-80
55	9:01.8	Gunther Hesselmann (GFR)	7-15-81
	9:51.8i	Howard Rubin (NY)	3-10-84
56	9:21.0	John Gilmour (AUS)	2-11-76
	9:56.0	Bill McChesney (OR)	7-13-84
57	9:53.6	Robert Boutard (FRA)	9-22-82
	10:05.6i	Bill McCaffrey (US)	3-10-84
58	10:12.0	Robert Boutard (FRA)	8-7-83
	10:40.2	Luther Burdelle (PA)	5-15-83
59	10:37.6	Thedde Jensen (SWE)	8-25-66
	11:03.6	Newlie Hewson (DC)	5-7-82
60	9:43.2	John Gilmour (AUS)	11-10-79
	11:10.8	Ralph Ratcliff (OK)	1-8-83
61	9:41.2	John Gilmour (AUS)	11-22-80
	11:16.8	Newlie Hewson (DC)	7-29-84
62	10:26.8	Erich Krzycki (GFR)	5-5-73
	11:09y	Don Longenecker (NM)	6-25-78
63	10:25.6	Mathias Bergseth (NOR)	7-28-84
	11:38.2	Norman Bright (WA)	5-29-73
64	10:47.0	William Andberg (MN)	8-13-75
65	10:10.2	John Gilmour (AUS)	11-22-84
	10:51.0	Norman Bright (WA)	6-17-75
66	10:47.8	Stan Nicholls (AUS)	11-8-77
	11:30.0yn	Monty Montgomery (CA)	3-25-73
	11:30.0p	Bob Kroger (US)	1-31-82
67	11:12.4	Jupp Berg (GFR)	10-2-76
	11:34.6	Norman Bright (WA)	7-12-77
68	11:25	David Morrison (GBR)	6-27-82
	11:51.0i	Richard Bredenbeck (OH)	2-16-74
69	11:46.8	Stan Nicholls (AUS)	11-15-80
	12:41.0	Sydney Madden (CA)	1-8-77
70	11:43.8	John Farrell (GBR)	6-24-79
	12:20.7	Bob Boal (NC)	5-8-82

71	11:47.4	Stan Nicholls (AUS)	7-3-82
	12:11.8	Tom Roberts (GA)	10-20-73
72	11:55.8i	Richard Bredenbeck (OH)	3-19-78
73	11:46.2	Harold Chapson (HI)	3-28-76
74	12:23.8	Harold Chapson (HI)	1-16-77
75	12:23.4	Edward Benham (MD)	5-7-83
76	12:37.0	Edward Benham (MD)	5-5-84
77	14:25	Paul Spangler (CA)	6-12-76
78	14:23	Richard Bredenbeck (OH)	6-2-84
79	14:56.6	Harold Chapson (HI)	11-22-81
80	14:39.0	Paul Spangler (CA)	7-22-79
81	16:40.2y	Paul Spangler (CA)	6-7-80
82	16:46y	Albert Gordon (NY)	10-15-83
84	15:49.0	Paul Spangler (CA)	5-21-83
85	16:32.0	Paul Spangler (CA)	5-4-84
87	26:12i	Herb Kirk (MT)	2-5-83

## THREE MILES

35	13:17.3m	Carlos Lopes (POR)	7-14-82
	13:44.2	Peter McArdle (NY)	6-11-64
36	13:38.6mn	Lucien Rault (FRA)	8-24-72
	14:22.3m	Mike Manley (OR)	5-6-78
	13:16.4mp	Miruts Yifter (ETH)	6-7-80
	13:28.1mp	Carlos Lopes (POR)	-83
	13:54.2nip	Frank Pflaging (MD)	-69
37	13:16.36m	Carlos Lopes (POR)	6-28-84
	14:38.4n	Peter Mundle (CA)	3-19-66
38	13:47.8mn	Michel Bernard (FRA)	7-19-70
	13:51.7m	Mike Manley (OR)	6-1-80
39	13:40.0mn	Michel Bernard (FRA)	6-26-71
	14:25.4m	Barry Brown (FL)	8-11-83
40	13:45.6m	Lucien Rault (FRA)	5-21-76
	14:27.0m	Mike Manley (OR)	6-6-82
41	14:16.6m	Lucien Rault (FRA)	10-9-77
	14:40.2m	Tom Laris (CA)	8-6-81
42	14:04.2m	Lucien Rault (FRA)	6-24-78
	14:29.2	Ray Hatton (OR)	6-15-74
43	14:21.0m	Jack Foster (NZL)	2-21-76
	14:41.6	Ray Hatton (OR)	4-26-75
44	14:33.6	Jim McDonald (NZL)	2-18-79
	14:45.2	Hal Higdon (IN)	8-8-75
45	14:56.4m	Alain Mimoun (FRA)	5-29-66
	15:17.0	Ken Winn (GA)	6-11-83
46	14:23.6m	Lucien Rault (FRA)	6-19-82
	15:07	Peter Mundle (CA)	7-7-74
47	15:03.4m	Manuel Alonso (SPA)	5-28-78
	15:28	Peter Mundle (CA)	8-8-75
48	15:17.4m	Ray Hatton (OR)	8-2-80
49	15:17.6m	Ray Hatton (OR)	8-16-81
50	15:06.0m	Jan Onselen (BEL)	9-12-84
	15:37.8	James O'Neil (CA)	1-10-76
51	15:39	Peter Mundle (CA)	5-31-79
52	15:47m	Ray Hatton (OR)	7-14-84
53	16:05.2	Robert Boutard (FRA)	8-23-78
	16:22	Leon Dreher (PA)	12-21-74
54	16:11.0m	George McGrath (AUS)	11-16-74
	16:26.0m	James O'Neil (CA)	4-5-80
55	15:42.4m	Gunther Hesselmann (GFR)	6-27-81
	16:27.1m	James O'Neil (CA)	1-12-81
56	15:57.0m	George McGrath (AUS)	1-76
	16:25	Alex Ratelle (MN)	8-22-81
57	16:31m	John Gilmour (AUS)	1-24-77
	16:34.0m	Alex Ratelle (MN)	14-18-82
58	16:00.6m	Jack Ryan (AUS)	3-81
	16:58m	James O'Neil (CA)	9-17-83
59	16:51.2	Clive Davies (OR)	7-13-75
60	16:52.6m	John Gilmour (AUS)	4-6-80
	17:42.6m	William Andberg (MN)	7-3-71
61	16:33.3m	John Gilmour (AUS)	8-9-80
	17:38.0m	Clive Davies (OR)	6-19-77
62	16:38.4m	John Gilmour (AUS)	4-11-82
	16:59.2	Don Loangenecker (NM)	6-25-78
63	17:27.5m	Clive Davies (OR)	7-8-79
64	17:19.0m	Clive Davies (OR)	8-2-80
65	17:59.2	Norman Bright (WA)	7-22-75
66	17:40.4m	Clive Davies (OR)	7-31-82
67	18:44	Norman Bright (WA)	5-6-77
68	18:38.7m	Erich Krzycki (GFR)	7-30-79
	19:00	William Andberg (MN)	6-16-79
69	19:31n	Otto Essig (MA)	5-18-75
70	19:08	Stan Nicholls (AUS)	7-5-81
	20:05.4m	Ray Sears (IN)	8-8-77
71	19:09.0	Stan Nicholls (AUS)	7-3-82
	21:12.0m	Sydney Madden (CA)	8-19-79
72	20:14.4	Harold Chapson (HI)	4-27-75

## TWO MILES

35	8:37.2n	Dave Power (AUS)	12-4-63
	8:37.6i	George Young (AZ)	5-19-73
36	8:41.8i	George Young (AZ)	4-20-74
37	8:57.0	Fred Norris (GBR)	3-30-59
	9:24.0n	Peter Mundle (CA)	7-14-65
	9:00.4nip	Frank Pflaging (MD)	-70
38	9:32.0i	David Wee (MN)	2-12-77
39	9:00.0ni	Fred Norris (GBR)	1-14-61
	9:09.6i	Bill Stewart (MI)	2-13-82
40	9:06.6	Barry Brown (FL)	7-30-84
41	9:08.4	Tom Laris (CA)	7-23-81
42	9:28.0n	Peter Mundle (CA)	7-8-70
43	9:19.2	Jim McDonald (NZL)	2-19-78
	9:32.8i	Peter Mundle (CA)	2-19-72
44	9:28.6	Jim McDonald (NZL)	2-18-79
	9:41	Hal Higdon (IN)	8-8-75
45	9:37.8	Denny Meyer (WA)	5-5-78
46	9:44.6	Peter Mundle (CA)	8-2-74
47	9:45.8n	Peter Mundle (CA)	7-26-75
48	10:07.6i	Jim Hershberger (KS)	3-29-80
49	10:07.4	Peter Mundle (CA)	6-2-77
50	10:09.2i	Lloyd Slocum (NH)	3-27-83
51	10:20.2i	Russ Bonham (IN)	2-25-83
52	10:19.2	David Stevenson (CA)	12-20-80
53	10:12	George McGrath (AUS)	10-18-73
	10:26.6	David Stevenson (CA)	7-15-82
54	10:31.2	Mauro Hernandez (CA)	4-2-77
55	10:35.0	Bill McChesney (OR)	7-15-83
56	10:07	John Gilmour (AUS)	1-14-76
	10:38.8	Bill McChesney (OR)	7-20-84
57	11:08.2i	Gerald Morrison (MO)	2-15-81
58	11:32n	Ray Gordon (DC)	6-25-76
59	11:14.0	Clive Davies (OR)	7-13-75
60	11:40.0i	Steve Richardson (CT)	2-22-81
61	11:28	Norman Bright (WA)	7-10-71
62	11:09	Don Longenecker (NM)	6-25-78
63	11:52.6	Norman Bright (WA)	7-3-73
64	11:41.2n	Norman Bright (WA)	4-6-74
65	11:35.6	Norman Bright (WA)	6-17-75
66	11:30.0n	Monty Montgomery (CA)	3-25-73
67	12:36	Norman Bright (WA)	7-19-77
68	12:40.0	Otto Essig (MA)	8-3-74
69	12:55.8	Stan Nicholls (AUS)	12-20-80
	12:57.4	Otto Essig (MA)	8-2-75
70	12:23	Stan Nicholls (AUS)	11-18-81
	13:10i	Richard Bredenbeck (OH)	3-14-76
71	12:42.4	Stan Nicholls (AUS)	7-3-82
	13:09.0n	Harold Chapson (HI)	10-14-73
72	12:48.0i	Richard Bredenbeck (OH)	3-19-78
73	12:41.0	Harold Chapson (HI)	3-14-76
74	13:47.6	Richard Bredenbeck (OH)	6-21-80
75	15:46.4	Paul Spangler (CA)	3-15-75
76	14:30	Lou Gregory (FL)	9-30-78
77	14:41	Paul Spangler (CA)	6-12-76
78	15:41	Paul Spangler (CA)	4-16-77

73	20:20.4m	Thedde Jensen (SWE)	8-9-80
	21:39m	Lou Gregory (FL)	7-4-76
74	20:38.2	Harold Chapson (HI)	1-30-77
75	21:10.8	Lou Gregory (FL)	5-6-78
76	20:59.0m	Edward Benham (MD)	9-23-83
77	22:16m	Paul Spangler (CA)	8-2-76
78	23:17.8m	Harold Chapson (HI)	4-17-81
79	23:20.6m	Louis Charbonneau (FRA)	9-23-83
	23:53.8m	Paul Spangler (CA)	6-25-78
80	23:18.4	Harold Chapson (HI)	10-24-82
	23:18.4m	Louis Charbonneau (FRA)	8-21-84
81	24:57.4m	Paul Spangler (CA)	8-17-80
82	27:21.2m	Albert Gordon (NY)	9-23-83
83	25:28.2m	Paul Spangler (CA)	7-31-82
84	27:33.8m	Paul Spangler (CA)	8-22-83
85	28:03.8m	Paul Spangler (CA)	4-14-84
87	44:25mi	Herb Kirk (MT)	2-5-83

64	17:19.0	Clive Davies (OR)	8-2-80
65	18:04.6	Erich Kruczyci (GFR)	5-1-76
	18:33	William Andberg (MN)	7-4-76
	18:33.4	Norman Bright (WA)	7-22-75
66	17:40.4	Clive Davies (OR)	7-31-82
67	18:47.0	Jupp Berg (GFR)	9-21-76
	19:04.6	John Holoubek (CA)	10-1-83
68	18:38.7	Erich Kruczyci (GFR)	7-30-79
	19:11.7	William Andberg (MN)	7-8-79
69	19:43	Syd Hesketh (AUS)	4-11-75
	20:23.0n	Otto Essig (MA)	8-8-75
70	19:33	John Farrell (GBR)	6-20-79
	20:05.4	Ray Sears (IN)	8-8-77
71	19:58.4	Einar Nordin (SWE)	8-8-77
	21:12.0	Sydney Madden (CA)	8-19-79
72	20:48	Stan Nicholls (AUS)	4-21-84
	20:51.6	Harold Chapson (HI)	4-27-75
73	20:20.4	Thedde Jensen (SWE)	8-9-80
	21:39	Lou Gregory (FL)	7-4-76
74	20:57.6	Louis Charbonneau (FRA)	9-10-78
	21:08.0	Lou Gregory (FL)	12-22-76
75	21:19	Luis Rivera (MEX)	9-4-77
	21:22.6	Edward Benham (MD)	5-7-83
76	20:59.0	Edward Benham (MD)	9-23-83
77	22:16	Paul Spangler (CA)	8-2-76
78	23:17.8	Harold Chapson (HI)	4-17-81
79	23:20.6	Louis Charbonneau (FRA)	9-23-83
	23:53.8	Paul Spangler (CA)	6-25-78
80	23:18.4	Louis Charbonneau (FRA)	8-21-84
	24:05.4	Harold Chapson (HI)	10-24-82
81	24:57.4m	Paul Spangler (CA)	8-17-80
82	27:21.2	Albert Gordon (NY)	9-23-83
83	25:28.2	Paul Spangler (CA)	7-31-82
84	27:33.8	Paul Spangler (CA)	8-22-83
85	28:03.8	Paul Spangler (CA)	4-14-84
87	44:25i	Herb Kirk (MT)	2-5-83

53	33:05.0m	John Gilmour (AUS)	8-27-72
	34:46m	James O'Neil (CA)	7-7-78
54	33:48.6m	Gunther Hesselmann (GFR)	6-20-80
	33:54.4m	James O'Neil (CA)	7-27-79
55	32:50.3m	Gunther Hesselmann (GFR)	6-2-81
	35:03.2m	James O'Neil (CA)	8-16-80
56	33:03	Alex Ratelle (MN)	8-22-81
57	33:40.8m	John Gilmour (AUS)	2-12-77
	36:02.2	Ed Preston (CA)	6-22-74
58	33:58m	John Gilmour (AUS)	12-21-77
	35:19.0m	James O'Neil (CA)	9-25-83
59	34:52.8m	John Gilmour (AUS)	10-7-78
	35:05	Clive Davies (OR)	7-12-75
60	35:07.7m	John Gilmour (AUS)	7-27-79
	36:23mn	Clive Davies (OR)	7-2-76
61	34:23m	John Gilmour (AUS)	11-26-80
	36:49.2	Norman Bright (WA)	6-24-71
62	37:08m	William Andberg (MN)	7-6-73
63	35:19.8m	Clive Davies (OR)	8-19-78
64	37:42.0m	Thedde Jensen (SWE)	9-9-71
	39:39.0m	Ed Lewin (CA)	7-18-81
	37:10.0mp	Otto Haupt (GFR)	- 79
65	36:04.6mn	Thedde Jensen (SWE)	9-15-72
	38:17.4n	Norman Bright (WA)	7-12-75
66	36:55.8	Stan Nicholls (AUS)	12-12-77
	37:24.4	Norman Bright (WA)	8-3-76
67	39:34	Stan Nicholls (AUS)	12-11-78
	40:58.2m	Norman Bright (WA)	8-10-77
	39:34.0mp	Brook Tovey (AUS)	3-26-78
68	38:11.9m	Erich Kruczyci (GFR)	7-27-79
	40:26.5m	William Andberg (MN)	7-6-79
69	39:03.2	Stan Nicholls (AUS)	12-15-80
	40:50m	Ray Sears (IN)	7-10-76
70	39:36	Stan Nicholls (AUS)	12-14-81
	41:21.0m	Ray Sears (IN)	8-10-77
71	40:48.6m	Einar Nordin (SWE)	8-10-77
	44:22.6m	Sydney Madden (CA)	7-27-79
72	42:04.8	Stan Nicholls (AUS)	12-12-83
	43:11.0	Harold Chapson (HI)	4-27-75
73	42:08.8	Stan Nicholls (AUS)	12-10-84
	42:14	Edward Benham (MD)	5-2-81
74	45:09.1m	Louis Charbonneau (FRA)	9-14-78
	46:15.0m	Lou Gregory (FL)	6-25-77
75	42:34.8m	Luis Rivera (MEX)	9-3-77
	48:43m	Lou Gregory (FL)	7-7-78
76	43:54.8m	Edward Benham (MD)	9-25-83
77	45:53.4	Paul Spangler (CA)	7-2-76
78	47:16.6	Paul Spangler (CA)	6-25-77
79	48:19.0m	Paul Spangler (CA)	8-19-78
80	49:22.7m	Paul Spangler (CA)	7-6-79
81	55:40.0m	Paul Spangler (CA)	8-16-80
	51:51.2mp	Josef Galia (GFR)	7-27-79
82	58:20.8m	Albert Gordon (NY)	9-25-83
83	52:30.0m	Paul Spangler (CA)	5-8-82
84	59:57.8m	Paul Spangler (CA)	6-25-83
85	88:16.0m	Emil Zemljak (YUG)	7-14-82

42	29:02.6	Lucien Rault (FRA)	7-21-78
	31:09.2n	Hal Higdon (IN)	7-6-73
43	29:57.4n	Alain Mimoun (FRA)	8-1-64
	30:20.6	Ray Hatton (OR)	4-26-75
44	30:20.6	Augustin Fernandes (SPA)	6-6-82
	32:00	Ray Hatton (OR)	7-2-76
45	30:16.8	Alain Mimoun (FRA)	6-17-66
	31:48	Ray Hatton (OR)	6-11-77
46	31:04.8	Wilfried Irmen (GFR)	7-30-79
	32:30.8n	Peter Mundle (CA)	7-5-74
47	30:47.0	Alain Mimoun (FRA)	6-5-68
	32:17.4	Ray Hatton (OR)	7-6-79
48	32:13.2	Manuel Alonso (SPA)	6-18-78
	32:32.0	Hal Higdon (IN)	7-27-79
49	31:33.8	Alain Mimoun (FRA)	6-14-70
	32:38.3	Hal Higdon (IN)	1-8-81
50	32:30.4	Alain Mimoun (FRA)	6-5-71
	33:05.6	Ulrich Kemph (CA)	6-20-81
51	32:05.5	Luciano Aquarone (ITA)	10-17-81
	32:10.4	Ray Hatton (OR)	6-18-83
52	32:10.8	Luciano Aquarone (ITA)	5-7-83
	32:29.4	Ray Hatton (OR)	6-30-84
53	33:05.0	John Gilmour (AUS)	8-27-72
	34:46	James O'Neil (CA)	7-7-78
54	33:48.6	Gunther Hesselmann (GFR)	6-20-80
	33:54.4	James O'Neil (CA)	7-27-79
55	32:50.3	Gunther Hesselmann (GFR)	6-2-81
	35:03.2	James O'Neil (CA)	8-16-80
56	33:44.2	John Gilmour (AUS)	2-4-76
	35:25.6	James O'Neil (CA)	8-15-81
57	33:40.8	John Gilmour (AUS)	2-12-77
	36:10.8	James O'Neil (CA)	6-19-82
58	33:58	John Gilmour (AUS)	12-21-77
	35:19.0	James O'Neil (CA)	9-25-83
59	34:52.8	John Gilmour (AUS)	10-7-78
	38:09.8	James Oleson (CA)	8-10-77
60	35:07.7	John Gilmour (AUS)	7-27-79
	36:23n	Clive Davies (OR)	7-2-76
61	34:23	John Gilmour (AUS)	11-26-80
	37:34.4n	Norman Bright (WA)	7-2-71
62	37:08	William Andberg (MN)	7-6-73
63	35:19.8	Clive Davies (OR)	8-19-78
64	37:42.0	Thedde Jensen (SWE)	9-9-71
	39:39.0	Ed Lewin (CA)	7-18-81
	37:10.0p	Otto Haupt (GFR)	- 79
65	36:04.6n	Thedde Jensen (SWE)	9-15-72
	38:48n	William Andberg (MN)	7-2-76
66	37:52.2	Stan Nicholls (AUS)	11-15-77
	38:38.0	Norman Bright (WA)	8-3-76
67	39:52.8	Jupp Berg (GFR)	8-28-76
	40:58.2	Norman Bright (WA)	8-10-77
	39:34.0p	Brook Tovey (AUS)	3-26-78
68	38:11.9	Erich Kruczyci (GFR)	7-27-79
	40:26.5	William Andberg (MN)	7-6-79
69	40:21.6	Stan Nicholls (AUS)	12-15-80
	40:50	Ray Sears (IN)	7-10-76
70	40:54.6	Stan Nicholls (AUS)	12-14-81
	41:21.0	Ray Sears (IN)	8-10-77
71	40:48.6	Einar Nordin (SWE)	8-10-77
	44:22.6	Sydney Madden (CA)	7-27-79
72	43:28.8	Stan Nicholls (AUS)	12-12-83
	44:31.2	Harold Chapson (HI)	4-27-75
	44:32.0p	Kurt Kristahn (GFR)	- 79
73	43:34.8	Stan Nicholls (AUS)	12-10-84
	43:57.2	Edward Benham (MD)	7-3-81
74	45:09.1	Louis Charbonneau (FRA)	9-14-78
	46:15.0	Lou Gregory (FL)	6-25-77
75	42:34.8	Luis Rivera (MEX)	9-3-77
	48:43	Lou Gregory (FL)	7-7-78
76	43:54.8	Edward Benham (MD)	9-25-83
77	45:53.4	Paul Spangler (CA)	7-2-76
78	47:16.6	Paul Spangler (CA)	6-25-77
79	48:19.0m	Paul Spangler (CA)	8-19-78
80	49:22.7m	Paul Spangler (CA)	7-6-79
81	55:40.0m	Paul Spangler (CA)	8-16-80
82	58:20.8m	Albert Gordon (NY)	9-25-83
83	52:30.0m	Paul Spangler (CA)	5-8-82
84	59:57.8m	Paul Spangler (CA)	6-25-83
85	88:16.0m	Emil Zemljak (YUG)	7-14-82

## 5000 METERS

35	13:17.3	Carlos Lopes (POR)	7-14-82
	14:17.2	Peter McArdle (NY)	5-31-64
36	13:28.1	Carlos Lopes (POR)	7-24-83
	14:22.3	Mike Manley (OR)	5-6-78
	13:16.4p	Miruts Yifter (ETH)	6-7-90
37	13:16.36	Carlos Lopes (POR)	6-28-84
	15:06.8	Ramsey Thomas (MD)	11-23-80
38	13:47.8n	Michel Bernard (FRA)	7-19-70
	13:51.7	Mike Manley (OR)	6-1-80
39	13:40.0n	Michel Bernard (FRA)	6-26-71
	14:25.4	Barry Brown (FL)	8-11-83
40	13:45.6	Lucien Rault (FRA)	5-21-76
	14:27.0	Mike Manley (OR)	6-6-82
41	14:16.6	Lucien Rault (FRA)	10-9-77
	14:40.2	Tom Laris (CA)	8-6-81
42	14:04.2	Lucien Rault (FRA)	6-24-78
	15:09.0	Ray Hatton (OR)	7-7-74
43	14:21.0	Jack Foster (NZL)	2-21-76
	15:30.8	Jerry Smartt (CA)	8-8-75
44	14:35.4	Lucien Rault (FRA)	6-15-80
	15:09.6	Ray Hatton (OR)	4-24-76
45	14:56.4	Alain Mimoun (FRA)	5-29-66
	15:53.6	Ray Hatton (OR)	6-19-77
46	14:23.6	Lucien Rault (FRA)	6-19-82
	15:36.8n	Peter Mundle (CA)	7-7-74
47	15:03.4	Manuel Alonso (SPA)	5-28-78
	15:35.5	Ray Hatton (OR)	7-8-79
48	15:17.4	Ray Hatton (OR)	8-2-80
49	15:17.6	Ray Hatton (OR)	8-16-81
50	15:06.0	Jean Onsenel (BEL)	9-12-84
	16:19.6n	James O'Neil (CA)	8-8-75
51	15:42.4	Ray Hatton (OR)	7-30-83
52	15:47	Ray Hatton (OR)	7-14-84
53	16:05.2	Robert Boutard (FRA)	8-23-78
	16:52.0	Ross Smith (NV)	1-12-81
54	16:11.0	George McGrath (AUS)	11-16-74
	16:26.0	James O'Neil (CA)	4-5-80
55	15:42.4	Gunther Hesselmann (GFR)	6-27-81
	16:27.1	James O'Neil (CA)	1-12-81
56	15:57.0	George McGrath (AUS)	1- 76
	16:30.5	Alex Ratelle (MN)	1-12-81
57	16:31	John Gilmour (AUS)	1-24-77
	16:34.0	Alex Ratelle (MN)	8-14-82
58	16:00.6	Jack Ryan (AUS)	3- 81
	16:58	James O'Neil (CA)	9-17-83
59	16:52.6	Jack Ryan (AUS)	4-10-82
	17:37.2	James O'Neil (CA)	8-19-84
60	16:52.6	John Gilmour (AUS)	4-6-80
	17:42.6	William Andberg (MN)	7-3-71
61	16:33.3	John Gilmour (AUS)	8-9-80
	17:38.0	Clive Davies (OR)	6-19-77
62	16:38.4	John Gilmour (AUS)	4-11-82
	17:35.0	Don Longenecker (NM)	6-25-78
63	17:27.5	Clive Davies (OR)	7-8-79

64	17:19.0	Clive Davies (OR)	8-2-80
65	18:04.6	Erich Kruczyci (GFR)	5-1-76
	18:33	William Andberg (MN)	7-4-76
	18:33.4	Norman Bright (WA)	7-22-75
66	17:40.4	Clive Davies (OR)	7-31-82
67	18:47.0	Jupp Berg (GFR)	9-21-76
	19:04.6	John Holoubek (CA)	10-1-83
68	18:38.7	Erich Kruczyci (GFR)	7-30-79
	19:11.7	William Andberg (MN)	7-8-79
69	19:43	Syd Hesketh (AUS)	4-11-75
	20:23.0n	Otto Essig (MA)	8-8-75
70	19:33	John Farrell (GBR)	6-20-79
	20:05.4	Ray Sears (IN)	8-8-77
71	19:58.4	Einar Nordin (SWE)	8-8-77
	21:12.0	Sydney Madden (CA)	8-19-79
72	20:48	Stan Nicholls (AUS)	4-21-84
	20:51.6	Harold Chapson (HI)	4-27-75
73	20:20.4	Thedde Jensen (SWE)	8-9-80
	21:39	Lou Gregory (FL)	7-4-76
74	20:57.6	Louis Charbonneau (FRA)	9-10-78
	21:08.0	Lou Gregory (FL)	12-22-76
75	21:19	Luis Rivera (MEX)	9-4-77
	21:22.6	Edward Benham (MD)	5-7-83
76	20:59.0	Edward Benham (MD)	9-23-83
77	22:16	Paul Spangler (CA)	8-2-76
78	23:17.8	Harold Chapson (HI)	4-17-81
79	23		

# ONE HOUR RUN

35	12-1599	20.774	Gaston Roelants(BEL)	9:20-72
	11-1070	18.681	Ken Mueller(MA)	5-13-72
36	12-441	19.715	Josef Jansky (CZE)	10-15-77
	11-1065	18.677	Ken Mueller (MA)	5-12-73
37	12-1086	20.305	Lucien Rauti(FRA)	10-14-73
	11-895	18.521	Randall Hoffman (MI)	3-30-78
38	12-788	20.033	Lucien Rauti (FRA)	9-28-74
	11-600	18.251	Peter Mundle (CA)	7-15-66
39	11-642	18.290	Denny Meyer (WA)	6-21-72
	11-907p	18.532	Maurice Simonet(FRA)	3-23-69
40	11-1309	18.900	William Stoddart(GBR)	8-21-71
	11-540	18.197	Ken Mueller (MA)	7- -77
41	11-677	18.322	Hal Higdon (IN)	4-29-73
42	11-793	18.428	Ron Franklin (GBR)	4-19-70
	11-524	18.182	Michael Tymn (HI)	7-22-79
43	11-466	18.129	Henri Salavarda(BEL)	8-31-80
	11-187	17.874	Denny Meyer (WA)	5-7-76
	11-236p	17.919	John Brennan (CA)	- -79
44	11-837	18.468	Don Claxton (GBR)	3-22-82
	11-740	18.379	Ray Hatton (OR)	8-7-76
45	11-1268	18.862	Alain Mimoun (FRA)	3-20-66
	11-81	17.777	Earl Ellis (WA)	7-30-81
46	11-568	18.222	Wilfried Irmen (GFR)	6-17-79
	10-1520	17.483	Peter Mundle (CA)	7-27-74
47	11-844	18.475	Alain Mimoun (FRA)	3-17-68
	10-1212	17.202	James McDonagh(NY)	7-24-71
	11-202p	17.887	Ray Hatton (OR)	- -79
	11-223	17.907	Hal Higdon (IN)	6-25-79
49	11-816	18.449	Alain Mimoun (FRA)	4-26-70
	10-922	16.937	Chet Fortier (MA)	7-19-82
50	11-954	18.575	Alain Mimoun (FRA)	5-16-71
	10-1335	17.314	Peter Mundle (CA)	10-1-78
51	11-440	18.105	Luc. Aquarone(ITA)	4-17-82
	10-535	16.583	Ed DeMarrais (MA)	8-21-82
52	11-410	18.078	Luc. Aquarone(ITA)	4-9-83
	10-847	16.868	Ed Demarrais (MA)	5-18-83
53	10-641	16.680	Bob Bartling (SD)	10-7-79
54	10-385	16.445	Cliff Bould (AUS)	10-4-70
	10-263	16.334	Hubert Morgan (PA)	5-9-76
55	10-1194	17.185	John Gilmour (AUS)	10-14-74
	10-478	16.531	James O'Neil (CA)	4-25-81
56	10-775	16.802	James O'Neil (CA)	8-4-81
57	9-1576	15.925	Hubert Morgan (PA)	5-13-79
58	10-910	16.926	John Gilmour (AUS)	11-12-77
	9-473	14.917	Wayne Zook (CA)	6-26-75
	9-1073p	15.465	Frances Kelley (US)	5-17-80
59	10-932	16.946	John Gilmour (AUS)	10-23-78
	9-1535	15.888	Clive Davies (OR)	6-14-75
60	10-831	16.853	John Gilmour (AUS)	10-21-79
	9-880	15.289	William Andberg (MN)	9-26-71
61	10-698	16.732	John Gilmour (AUS)	10-26-80
	10-201	16.277	Clive Davies (OR)	8-7-76
62	9-1756	16.090	Clive Davies (OR)	6-17-78
63	9-843	15.255	Don Longenecker(NM)	12-30-79
	9-1214p	15.594	M. Boudier (FRA)	6-12-76
64	8-1639	14.373	Bob Boal (NC)	5- -76
65	9-1540	15.892	John Gilmour (AUS)	10-7-84
	9-604	15.036	Norman Bright (WA)	6-13-75
66	9-360	14.813	Norman Bright (WA)	7-15-76
67	9-155	14.626	John Holoubek (CA)	8-6-83
68	8-1659	14.392	Stan Nicholls (AUS)	10-7-79
	8-249	13.102	Bob Boal (NC)	8-31-80
	8-305p	13.154	Don Bradley (US)	6-7-84
69	8-990	13.780	Ray Sears (IN)	5-15-76
70	9-209	14.675	Stan Nicholls (AUS)	6-12-82
	8-1131	13.909	William Andberg (MN)	10-4-81
71	9-173	14.642	Stan Nicholls (AUS)	6-14-83
	8-857	13.658	Ray Sears (IN)	5-14-78
72	8-1120	13.899	Stan Nicholls (AUS)	6-6-84
	8-730	13.542	Ray Sears (IN)	6-20-79
73	8-901	13.699	Ray Sears (IN)	6-11-80
74	8-994	13.784	Ray Sears (IN)	6-10-81
75	8-899	13.697	Edward Benham (MD)	4-9-83
76	8-131	12.995	Lou Gregory (FL)	9-30-78
77	7-889	12.078	Paul Spangler (CA)	6-12-76

78	7-1735	12.852	Paul Spangler (CA)	7-16-77
79	7-1291	12.446	Paul Spangler (CA)	7-29-78
80	6-1408	10.944	Paul Spangler (CA)	7-29-79
81	7-946	12.130	Paul Spangler (CA)	11-1-80
83	7-141	11.394	Paul Spangler (CA)	8-14-82
84	6-1072	10.636	Paul Spangler (CA)	8-6-83
85	4-1201	7.536	Herb Kirk (MT)	1-17-81
87	4-171	6.594	Herb Kirk (MT)	2-5-83

# 3000 METER STEEPLECHASE

35	8:33.6	Jouko Kuha (FIN)	8-3-75
	9:34.4	Barry Jahn (OR)	8-18-84
36	8:33.4	Denny Meyer (URS)	7-27-75
	9:50.2	Web Loudat (NM)	8-1-83
37	8:35.4n	Gaston Roelants (BEL)	8-4-74
	9:39.5n	Glynn Wood (DC)	5-1-71
38	9:06.8	Manuel Alonso (SPA)	8-17-68
	9:43.0	Howie Ryan (TX)	9-16-83
	8:38.8p	Mike Manley (OR)	- -80
39	9:00.2	Gaston Roelants (BEL)	5-23-76
	9:46.4n	Denny Meyer (WA)	7-20-72
40	8:41.5	Gaston Roelants (BEL)	7-6-77
	10:16.2n	James Shettler (NV)	7-6-74
41	8:49.0	Alfons Ida (GFR)	7-12-75
	9:36.2	Hal Higdon (IN)	8-24-72
42	9:14.4	Jim McDonald (NZL)	2-5-77
	9:38.0	Hal Higdon (IN)	6-24-73
43	9:20.6	Alfons Ida (GFR)	8-11-77
	9:51.2	Lew Faxon (VA)	9-24-83
	9:00.7p	Gaston Roelants (BEL)	- -80
44	9:18.6	Hal Higdon (IN)	8-15-75
45	9:16.2	Nils Undersaker (NOR)	9-2-84
	9:50	Hal Higdon (IN)	6-27-76
46	9:35.6	Tocwyn Davies (GBR)	8-22-84
	9:39.0	Hal Higdon (IN)	8-11-77
47	9:46.2	Manuel Alonso (SPA)	8-11-77
	10:40n	Lewis Roberts (CA)	7-6-74
48	9:50.4	Maurice Morrell (GBR)	6-14-81
	9:55.0	Hal Higdon (IN)	8-1-79
49	9:50.4	Maurice Morrell (GBR)	8-7-82
	10:13.9	Hal Higdon (IN)	1-9-81
50	9:58.2	Maurice Morrell (GBR)	8-3-83
	10:53.7	David Stevenson (CA)	7-7-79
51	10:18.8	Ernst Larsen (NOR)	8-11-77
	11:05.6	David Stevenson (CA)	6-21-80
52	10:18.1	Arthur Taylor (CAN)	8-1-79
	10:53.2	David Stevenson (CA)	1-14-81
53	10:29.6	Manuel Alonso (SPA)	8-11-83
	10:57.2	David Stevenson (CA)	8-28-82
54	10:34.8	Jan Kystad (NOR)	8-1-79
	10:55.0	Ken Carman (MI)	8-13-82
55	10:45.9	Jan Kystad (NOR)	8-6-80
	11:06	Ken Carman (MI)	7-30-83
56	10:39.0	Eligio Galicia (MEX)	8-1-79
	10:59.2	Ken Carman (MI)	7-28-84
57	11:18.1	Allan Merrett (AUS)	8-1-79
	11:47.0	Avery Bryant (CA)	8-15-81
58	11:36.8	Hans Henningsson (SWE)	8-22-84
	11:48.0	Alan Waterman (CA)	6-26-77
59	11:39.2	Alan Waterman (CA)	8-11-77
60	11:52.0	Olle Eivland (SWE)	9-13-78
	12:28.6	Avery Bryant (CA)	8-18-84
61	11:41.6	Olle Eivland (SWE)	8-1-79
	13:00.2	Raymond Spencer (CA)	8-18-84
62	12:20.6	Olle Eivland (SWE)	1-9-81
	12:25.8	Robert MacTarnahan (OR)	7-6-74
63	12:33.6n	Bob Boal (NC)	8-15-75
64	12:33.2	Bob Boal (NC)	4-3-76
65	12:24.8	Norman Bright (WA)	8-15-75
66	12:42.0	Stan Nicholls (AUS)	1-28-78
	12:48.6	Bob Boal (NC)	5-6-78

67	12:41.8	Stan Nicholls (AUS)	3-24-79
	13:21.4	Bob Boal (NC)	5-5-79
68	13:07.4	Stan Nicholls (AUS)	11-24-79
	13:24.4	Bob Boal (NC)	4-26-80
69	12:57.6	Stan Nicholls (AUS)	1-9-81
	13:32.8	Bob Boal (NC)	5-9-81
70	13:26.6	Stan Nicholls (AUS)	4-10-82
	14:09.9	Bob Boal (NC)	5-8-82
71	13:03.0	Stan Nicholls (AUS)	3-8-83
	15:20.4	Bob Boal (NC)	8-13-83
72	13:43	Stan Nicholls (AUS)	11-12-83
	14:43.8	Bob Boal (NC)	5-5-84
73	14:12.6	Stan Nicholls (AUS)	12-15-84
	16:41.2	Walter Frederick (CA)	1-9-81
74	18:03.0	Bob Wiseman (GBR)	8-11-77
76	19:04.8	Lou Gregory (FL)	8-20-78
77	20:17.0	Nat Pisciotta (CA)	8-9-81

# 110 METER HURDLES (39")

35	14.2	Thomas Malik (SC)	6-10-84
36	14.4	George Carty (CA)	6-24-82
	14.4w	Theo Viltz (CA)	6-23-79
37	13.9y	Walt Butler (CA)	6-11-78
38	14.4	Walt Butler (CA)	5-12-79
	13.6yw	Walt Butler (CA)	6-23-79
39	14.5	Walt Butler (CA)	7-12-80
40	14.67	Walt Butler (CA)	8-8-81
	14.2w	Walt Butler (CA)	6-20-81
41	14.5	Walt Butler (CA)	5-8-82
	14.3w	Walt Butler (CA)	5-2-82
42	14.90	Fiorenzo Marchesi (SUI)	8-21-84
	15.3	Alvin Henry (CA)	4-12-80
	14.9w	Al Feola (CA)	6-28-75
	14.85wh	Fiorenzo Marchesi (SUI)	8-20-84
43	14.9	Walt Butler (CA)	7-14-84
44	15.3	Leopold Marien (BEL)	9-14-78
45	15.6	Dave Jackson (CA)	6-20-76
	14.7y	Valbjorn Thorlaksson (ICE)	7-8-79
	16.1	Dave Jackson (CA)	8-10-77
	15.94w	Alvin Henry (CA)	9-29-83
46	15.0	Jack Greenwood (KS)	9-14-72
47	15.4	Jack Greenwood (KS)	6-23-73
	15.2yw	Jack Greenwood (KS)	12-12-73
48	15.4	Jack Greenwood (KS)	7-7-74
49	15.6	Jack Greenwood (KS)	8-13-75
	15.3w	Jack Greenwood (KS)	8-8-75
50	16.4	Jack Greenwood (KS)	6-6-76
51	18.8	Jonathon Sharp (CO)	7-2-72
	15.5yp	Jack Greenwood (KS)	- -77
52	18.7	Jonathon Sharp (CO)	7-7-73
53	19.2	Orval Gillett (CA)	7-2-72
54	19.8	Orval Gillett (CA)	7-7-73
55	17.5	Charles Beaudry (TX)	8-24-74
56	18.4y	Charles Beaudry (TX)	8-17-75
57	18.1y	Charles Beaudry (TX)	12-14-75
60	27.5y	Stan Thompson (HI)	7-31-71
62	22.3y	Bud Deacon (HI)	7-7-73
64	22.8y	Stan Thompson (HI)	12-8-74
66	25.3	Stan Thompson (HI)	4-10-77
68	28.2y	Stan Thompson (HI)	3-4-79

# 110 METER HURDLES (42")

35	14.1	Ghulam Razik (PAK)	2-22-68
	15.2y	Hugh Adams (CA)	6-11-75
36	14.1	Ghulam Razik (PAK)	2-16-69
	17.2dec	Tom Thorne (KS)	7-29-79
37	14.5y	Tom Lavery (RSA)	4-16-49
	14.7	Mike Kelly (GA)	6-16-84
38	14.2y	Tom Lavery (RSA)	4-8-50
	16.5	Dave Robinson (CA)	7-24-84
39	14.6	John Hinrich (GFR)	6-15-75
	16.5dec	Bob Lawson (US)	5-18-74
40	14.4y	Don Finlay (GBR)	8-1-49
	20.6	Sam Adams (CA)	12-12-71
41	15.0	John Hinrich (GFR)	7-16-77
	15.0y	Valbjorn Thorlaksson (ICE)	9-7-75
	15.6y	Art Barnard (CA)	2-13-71
	14.8yw	Don Finlay (GBR)	7-22-50
42	14.8y	Don Finlay (GBR)	7-21-51
	15.2	Walt Butler (CA)	2-11-84
43	16.3	Alois Kruhl (CZE)	6-13-70
	17.2dec	Hal Smith (CA)	12- -78
	15.8p	Guenter Ortman (GFR)	- -79
44	15.1	Valbjorn Thorlaksson (ICE)	5-10-79
	17.8	Barry Kline (CA)	3-31-84
45	15.2	Valbjorn Thorlaksson (ICE)	5-20-80
	25.7	Hal Grossman (PA)	6-11-77
	15.0p	Valbjorn Thorlaksson (ICE)	- -79
46	15.1	Valbjorn Thorlaksson (ICE)	6-17-80
47	16.6	Buzz Porter (FL)	6-11-83
48	15.8	Jan Mirazek (CZE)	6-16-73
	19.9y	Joe Rogers (IN)	7-1-74
49	17.0dec	Jack Greenwood (KS)	6-29-75
50	18.3	Jay Wallace (VA)	5-27-78
51	22.3	Havard Lund (NOR)	8-30-75
52	21.4dec	Fred Gallardo (CA)	6-10-83
54	24.2y	John Dick (WI)	7- -66
	24.2dec	Peter Fetter (CA)	8-2-75
55	22.3y	George Etherington (KS)	8-7-75
56	19.2y	Charles Beaudry (TX)	8-17-75
58	25.2	George Braceland (PA)	1-16-72
61	30.5dec	Stan Thompson (HI)	3-12-72
62	23.0dec	Bud Deacon (HI)	8-25-73
63	25.7y	Stan Thompson (HI)	7-6-74
64	24.6n	Stan Thompson (HI)	12-8-74
68	32.2y	Stan Thompson (HI)	2-11-79

# 110 METER HURDLES (36")

40	15.0	Alvin Henry (CA)	6-24-78
	14.7w	Larry Sallinger (CA)	7-9-83
41	14.3	Walt Butler (CA)	6-12-82
42	14.3	Walt Butler (CA)	7-3-83
43	14.48	Walt Butler (CA)	8-25-84
44	15.0		

54	16.0h	Andre Findeli (FRA)	8-8-77
	16.00h	Clifford Murray (GUY)	9-28-83
	17.7	Tom Patsalis (CA)	6-26-76
	15.74wh	Clifford Murray (GUY)	9-23-83
55	16.6	Andre Findeli (FRA)	9-14-78
	16.8	Charles Beaudry (TX)	8-24-74
56	16.3dec	Jack Greenwood (KS)	8-29-82
57	17.03h	Jack Greenwood (KS)	9-28-83
	16.15w	Jack Greenwood (KS)	9-29-83
58	17.3	Tom Patsalis (CA)	4-12-80
	16.2w	Jack Greenwood (KS)	8-17-84
59	17.90	Tom Patsalis (CA)	8-8-81
60	20.5yn	George Braceland (PA)	4-6-74
61	21.5yn	Claude Hills (PA)	4-6-74
62	19.8y	Bud Deacon (HI)	4-6-74
63	20.0n	Bud Deacon (HI)	6-29-74
64	23.4y	Stan Thompson (HI)	12-8-74
65	21.0	Harry Logan (AUS)	1-22-83
66	21.5	Harry Logan (AUS)	11-12-83
	23.1	Stan Thompson (HI)	4-10-77
67	22.1	Harry Logan (AUS)	10-27-84
	23.7	Stan Thompson (HI)	1-22-78
68	23.2	Stan Thompson (HI)	1-7-79
69	25.2	Stan Thompson (HI)	10-5-80
70	25.5	Stan Thompson (HI)	10-12-80
71	34.7w	Stan Thompson (HI)	8-8-82
72	25.1w	Stan Thompson (HI)	4-14-83
	31.6w	Stan Thompson (HI)	10-24-82

## 110 METER HURDLES (33'')

50	16.4	Jay Wallace (VA)	7-8-78
51	15.85	Dave Jackson (CA)	8-21-83
	15.1yw	Jack Greenwood (KS)	7-1-77
52	14.7	Jack Greenwood (KS)	8-19-78
53	16.7	Roy Chernock (NJ)	6-27-81
54	16.48	Jack Greenwood (KS)	7-5-80
55	16.7y	Tom Patsalis (CA)	6-25-77
56	15.6	Jack Greenwood (KS)	7-24-82
57	15.8	Jack Greenwood (KS)	9-16-83
58	16.8y	Robert Hunt (CA)	6-11-78
59	17.3	Tom Patsalis (CA)	4-11-81
60	16.6	Andre Findeli (FRA)	6-30-83
	17.9	Robert Hunt (CA)	4-11-81
61	17.4	Trygve Syverson (NOR)	8-20-83
	18.1	Burl Gist (CA)	8-22-81
62	18.4	Alfred Guidet (CA)	4-12-80
63	18.67	Agnar Hatteland (NOR)	7-15-82
	19.6y	George Braceland (PA)	4-2-77
64	17.9	Burl Gist (CA)	6-30-84
65	18.90	Raino Raino (FIN)	8-21-84
	19.33	Alfred Guidet (CA)	8-21-83
66	19.97h	Robert Reckwardt (GFR)	7-31-79
	21.1y	Richard Lacey (NY)	6-13-76
67	19.56	Robert Reckwardt (GFR)	1-13-81
	20.12	Claude Hills (PA)	8-1-79
68	19.3	Herb Miller (CA)	7-1-84
69	21.3	Claude Hills (PA)	6-15-82
70	22.5	Stan Thompson (HI)	10-12-80
71	27.4w	Stan Thompson (HI)	8-8-82
72	23.3w	Stan Thompson (HI)	8-14-83
	26.1w	Stan Thompson (HI)	10-24-82
73	32.2	Stan Thompson (HI)	10-7-84
74	29.6	Stan Thompson (HI)	11-4-84

## 110 METER HURDLES (30'')

55	15.4	Charles Beaudry (TX)	8-24-74
56	15.9y	Charles Beaudry (TX)	8-3-75
57	15.4y	Charles Beaudry (TX)	12-14-75
58	21.3	Jim Craine (HI)	11-5-78
60	16.2	Andre Findeli (FRA)	7-13-83
	17.3	Burl Gist (CA)	8-16-80
	17.3	Robert Hunt (CA)	8-16-80
	16.8w	Tom Patsalis (CA)	5-2-82
61	16.38	Tom Patsalis (CA)	5-21-83
62	17.5	Robert Hunt (CA)	6-12-82
	17.31w	Robert Hunt (CA)	8-6-82
63	17.0	Robert Hunt (CA)	5-21-83
64	17.60	Burl Gist (CA)	5-26-84
	17.1w	Burl Gist (CA)	5-12-84
65	18.28	Alfred Guidet (CA)	5-21-83
	18.1w	Alfred Guidet (CA)	5-14-83
66	18.15	Alfred Guidet (CA)	5-26-84
67	18.8	Herb Miller (CA)	5-21-83
68	19.3	Gilberto Gonzalez (PUR)	4-24-82
	19.7	George Braceland (PA)	7-31-82
	19.7	Claude Hills (PA)	6-21-80
69	19.1dec	Gilberto Gonzalez (PUR)	8-1-82
	20.8	Richard Lacey (NY)	5-10-80
70	19.47	Gilberto Gonzalez (PUR)	5-5-84
	20.07	Claude Hills (PA)	5-7-83
71	19.7dec	Gilberto Gonzalez (PUR)	7-8-84
	21.2dec	Claude Hills (PA)	8-7-83
72	21.2	Claude Hills (PA)	7-28-84
73	24.10	George Simpson (AUS)	1-13-81
	26.5	Winfield McFadden (CA)	7-8-78
74	24.6	George Simpson (AUS)	4-17-81
	25.1dec	Herbert Anderson (CO)	5-29-77
75	21.9	Russell Meyers (FL)	5-5-79
76	20.93	Russell Meyers (FL)	7-5-80
77	20.83	Russell Meyers (FL)	5-9-81
78	25.7	Herbert Anderson (CO)	7-22-80
79	26.1	Herbert Anderson (CO)	7-25-81
80	26.0	Herbert Anderson (CO)	7-24-82
81	27.3	Herbert Anderson (CO)	9-4-83
82	26.1dec	A.E. Pitcher (IN)	7-8-84

## 400 METER HURDLES (36'')

35	49.72	James King (CA)	5-13-84
36	52.8	Bertil Wistam (SWE)	6-28-76
	54.32	Mike Kelly (US)	5-7-83
37	53.4	George Smith (CAN)	6-7-81
	54.55	Mike Kelly (GA)	8-19-84
38	52.89	Bertil Wistam (SWE)	7- -78
	57.03	Ron Whitney (CA)	8-16-81
39	54.2	George Smith (CAN)	6-26-83
	55.9	Ron Whitney (CA)	6-12-82
40	54.08	Leon Hacker (RSA)	7-29-79
	54.1	George Mathe (RSA)	6-30-79
	56.59	Ron Whitney (CA)	7-24-83
41	54.8	Jim Dixon (GBR)	5-27-73
	55.9	Ron Whitney (CA)	10-26-83
42	55.6nh	Jim Dixon (GBR)	8-27-74
	57.72	Ted Cain (CA)	8-19-84
43	55.1	Jim Dixon (GBR)	6-8-75
	57.67	Gary Miller (CA)	1-9-81
44	55.5	Jim Dixon (GBR)	6-13-76
	57.1	Bill Knocke (CA)	7-1-84
45	58.1	Danie Burger (RSA)	5-27-78
	58.66	Gary Miller (CA)	9-27-83
	55.64p	Guido Mueller (GFR)	8-25-84
	56.1p	Valbjorn Thorlaxsson (ICE)	-79

46	55.7	Jack Greenwood (KS)	8-24-72
47	57.5	Jack Greenwood (KS)	7-6-73
48	57.5	Jack Greenwood (KS)	7-6-74
49	57.8	Jack Greenwood (KS)	8-15-75
50	75.1y	Ray Willis (MA)	7-28-79
	63.6p	Wally Sheppard (AUS)	- -73
51	59.5	Jack Greenwood (KS)	7-2-77
52	67.7n	Jonathon Sharp (CO)	7-6-73
53	88.5	Ed Reiner (CA)	8-24-72
54	66.7	Alfred Guidet (CA)	7-1-72
55	63.6	Alfred Guidet (CA)	6-24-73
56	66.7	Boo Morcom (PA)	6-26-77
57	84.1	Jim Craine (HI)	2-19-78
58	77.8	Alex Lampard (AUS)	3-30-75
59	77.7	Alex Lampard (AUS)	4-17-76
64	93.3y	Stan Thompson (HI)	12-8-74
67	1:43.5	Stan Thompson (HI)	11-27-77
68	91.2	Stan Thompson (HI)	12-31-78
70	1:52.2	Stan Thompson (HI)	12-7-80
72	1:50.7	Stan Thompson (HI)	8-28-83

## 400 METER HURDLES (33'')

50	58.1	Jack Greenwood (KS)	7-3-76
51	58.2	Jack Greenwood (KS)	8-11-77
52	60.3	Peter Higgins (GBR)	7-25-81
	64.26	Lee Blount (MO)	8-19-84
53	59.04	Jack Greenwood (KS)	7-29-79
54	62.6	Andre Findeli (FRA)	8-11-77
	62.8	Rudolph Valentine (NY)	8-11-77
55	62.3	Andre Findeli (FRA)	9-10-78
	63.2	Boo Morcom (PA)	6-27-76
56	63.7	Robert Hunt (CA)	7-3-76
57	59.85	Jack Greenwood (KS)	9-27-83
58	64.7	Jack Greenwood (KS)	7-21-84
59	64.92	Robert Hunt (CA)	7-29-79
60	72.8	Robert Hunt (CA)	6-7-80
66	87.6	Bud Deacon (HI)	4-23-78
67	90.5	Stan Thompson (HI)	2-5-78
68	94.6	Stan Thompson (HI)	11-26-78
69	1:42.0y	Stan Thompson (HI)	12-29-79
70	1:48.9y	Stan Thompson (HI)	12-7-80
72	1:55.8	Stan Thompson (HI)	10-24-82

## 400 METER HURDLES (30'')

60	66.3	Rudolph Valentine (NY)	8-11-83
61	67.05	Trygve Syverson (NOR)	8-21-83
62	68.91	Alfred Guidet (CA)	7-29-79
	71.14	Gudmund Skrivervik (NOR)	9-27-83
63	69.1	Joseph Martin (VA)	5-7-83
64	71.3	Bud Deacon (HI)	6-23-74
65	73.22	Bud Deacon (HI)	6-29-75
66	73.34	George Braceland (PA)	7-29-79
67	75.2	Alfred Guidet (CA)	8-19-84
68	73.07	Richard Lacey (NY)	7-2-77
69	75.96	Frank Finger (VA)	5-7-83
70	77.50	Frank Finger (VA)	7-28-84
	83.86	Gilberto Gonzalez (PUR)	9-27-83
71	81.70	Bob Boal (NC)	5-8-82
72	85.12	Claude Hills (PA)	9-27-83
73	87.20	Bud Deacon (HI)	7-24-83
74	1:44.5	Richard Lacey (FL)	9-27-83
75	92.5	Konrad Boas (GDR)	5-6-78
76	94.46	Herbert Anderson (CO)	8-11-77
77	89.58	Russell Meyers (FL)	7-6-80
78	96.5	Russell Meyers (FL)	5-9-81
79	98.7	Herbert Anderson (CO)	1-10-81
80	1:51.0	Herbert Anderson (CO)	9-6-81
81	2:02.6	Herbert Anderson (CO)	7-24-82
		Herbert Anderson (CO)	9-3-83

## HIGH JUMP

35	7-1	2.16	Viktor Bolshov (URS)	6-20-74
	6-8½	2.04	Dave Allbritton (OH)	6-26-48
36	7-0¾	2.15	Viktor Bolshov (URS)	5-30-75
	6-7¾	2.02	John Dobroth (CA)	6-18-77
37	6-9	2.06	John Hartfield (CA)	8-7-82
38	6-8½	2.04	John Dobroth (CA)	5-26-79
39	6-8½	2.03	John Hartfield (TX)	9-2-84
40	6-8¾	2.05	Egon Nilsson (SWE)	9-25-66
	6-8	2.03	John Dobroth (CA)	7-8-81
	6-8	2.03	John Hartfield (TX)	12-1-84
41	6-7	2.00	John Dobroth (CA)	7-10-82
	6-6¾	2.00	Horst Mandl (AUT)	8-8-77
	6-6¾p	2.00	Egon Nilsson (SWE)	- -67
42	6-6¾	1.99	John Dobroth (CA)	7-6-83
43	6-5	1.95	John Dobroth (CA)	10-6-84
	6-4¾	1.95	Egon Nilsson (SWE)	9-14-69
44	6-0¾	1.85	Felix Schmitz (GFR)	7-16-82
	5-11	1.80	Milton Newton (CA)	10-7-78
45	6-0	1.83	Tom Langenfeld (MN)	7-17-81
	6-0	1.83	Rich Richardson (US)	7-8-78
46	6-0¾	1.85	Perciles Pinto (POR)	9-24-83
	6-0	1.83	Rich Richardson (US)	7-6-79
47	6-1½	1.87	Rich Richardson (US)	6-28-80
48	6-2¾	1.90	Herm Wyatt (CA)	4-19-80
49	6-2	1.88	Herm Wyatt (CA)	5-30-81
50	6-0¾	1.85	Rich Richardson (IL)	9-24-83
51	6-2	1.88	Herm Wyatt (CA)	8-21-83
52	5-11	1.80	Herm Wyatt (CA)	9-24-83
53	5-8	1.73	John C. Brown (MO)	1-8-83
54	5-6½	1.68	Orval Gillett (CA)	7-21-73
55	5-6½	1.69	Boo Morcom (PA)	7-27-76
56	5-5½	1.66	Boo Morcom (PA)	8-8-77
57	5-3	1.60	Spotswood Hall(VA)	3-28-82
	5-3	1.60	Hans Overland (NOR)	7-16-82
58	5-3	1.60	Hans Overland (NOR)	8-22-82
	5-2	1.57	Burl Gist (CA)	7-8-78
59	5-2i	1.57	Boo Morcom (PA)	1-10-81
60	5-3	1.60	Hans Overland (NOR)	8-22-84
	5-2½	1.59	Burl Gist (CA)	7-5-80
61	5-2½	1.59	Gud Skrivervik (NOR)	7-16-82
	5-2	1.57	Burl Gist (CA)	5-9-81
	5-2	1.57	Burl Gist (CA)	7-24-82
62	5-2	1.57	Burl Gist (CA)	8-21-83
63	5-1¾	1.57	Burl Gist (CA)	4-28-84
64	5-2¾	1.59	Burl Gist (CA)	4-28-84
	4-11	1.50	Ian Hume (CAN)	7-5-80
	4-11	1.50	Erik Stal (NOR)	8-8-81
	4-8	1.42	Bob Ogle (CA)	4-28-84
	4-8	1.42	Jim Vernon (CA)	6-12-82
	4-8	1.42	Ted Wilson (US)	7-12-80
66	4-10¾	1.49	Ian Hume (CAN)	2-14-81
	4-7½	1.41	William Eipel (NY)	3-29-80
	4-9p	1.45	Arthur Byrnes (VA)	9-11-83
67	4-11½	1.51	Ian Hume (CAN)	8-22-81
	4-8¾	1.43	Stan Thompson (HI)	5-7-78
68	4-11	1.50	Erik Stal (NOR)	7-28-84
	4-8¾	1.43	Stan Thompson (HI)	4-1-79
69	4-8¾	1.43	Ian Hume (CAN)	8-17-84
	4-8	1.42	Claude Taggard (CA)	6-27-81
70	4-10	1.47	Ian Hume (CAN)	9-9-84
	4-7¾	1.40	Stan Thompson (HI)	12-31-80
71	4-7¾	1.40	Josef Sahlmann (GFR)	7-28-79
	4-5¾	1.35	Stan Thompson (HI)	8-8-82
72	4-7¾	1.40	Stan Thompson (HI)	8-14-83
73	4-6¾	1.38	Stan Thompson (HI)	11-27-83
74	4-4½	1.33	Tormod Resell (NOR)	7-15-82
	4-2	1.27	Herbert Anderson(CO)	4-8-77
	4-3¾	1.30	Herbert Anderson(CO)	3-24-78
75	4-3¾	1.30	Herbert Anderson(CO)	4- -81
76	4-3¾	1.30	Herbert Anderson(CO)	10-7-78
	4-3	1.29	Herbert Anderson(CO)	7-28-79
77	4-1¾	1.25	Herbert Anderson(CO)	8-17-80
78	4-2	1.27	Herbert Anderson(CO)	9



83	3-5 1/4	1.06	Fred Keiser (PA)	8-6-83
84	3-8	1.12	Buell Crane (ID)	7-14-84
85	2-9 1/2	0.85	Sven Falk (SWE)	7-16-82
87	2-9 1/2	0.85	Sven Falk (SWE)	8-22-84
90	3-0 1/4	0.93	Collister Wheeler (OR)	7-29-83



**Ed Burke (44)** of California with some of the best hammer throwing of his career made the US Olympic team at the age of 43. In so doing he picked up a world masters record in this event of 243-1.

## POLE VAULT

35	18-0 1/2	5.50	Antti Kalliomaki (EUR)	7-4-82
	15-7 1/4	4.75	Charles Polhamus(GA)	7-31-79
36	17-4 3/4	5.30	K. Papanikolaou(GRE)	9-9-77
	16-1	4.90	Bob Neutzling (US)	5-31-80
37	16-8 3/4	5.10	Hans Lagerqvist(SWE)	8-20-77
	15-9	4.80	Charles Polhamus(GA)	5-16-81
38	15-9 1/2	4.81	Charles Polhamus(GA)	4-17-82
39	15-9	4.80	Charles Polhamus(GA)	4-10-83
40	15-9	4.80	Rudolf Tomasek (CZE)	8-13-77
	15-1 1/2	4.61	Charles Polhamus(GA)	8-2-84
41	15-7	4.75	Rudolf Tomasek (CZE)	9-8-78
	14-8 1/2	4.48	Mardon Connelly (CA)	8-27-83
42	15-2 1/2	4.63	Maurice Houvion(FRA)	6-12-77
	15-0 3/4	4.59	Kenneth Hiob (CA)	7-14-73
43	15-0	4.57	Roger Ruth (US)	8-15-71
44	15-1 1/4	4.60	Roger Ruth (US)	9-7-72
45	15-5	4.70	Maurice Houvion(FRA)	4-12-80
	15-0	4.57	Roger Ruth (US)	7-21-73
46	15-1 1/4	4.60	Maurice Houvion(FRA)	7-18-80
	14-0 1/4	4.27	Roger Ruth (US)	7-7-74
47	14-11 1/4	4.55	Roger Ruth (US)	9-13-75
48	14-5 1/4	4.40	Maurice Houvion(FRA)	7-17-82
	14-0	4.27	Roger Ruth (US)	5-23-76
	15-5p	4.70	Maurice Houvion(FRA)	- 82
49	13-11 1/2	4.25	Vic Cook (CA)	1-31-82
	14-11 1/2p	4.56	Maurice Houvion(FRA)	- 83
50	14-4	4.37	Vic Cook (CA)	7-25-82
51	13-7 3/4	4.16	Boo Morcom (PA)	8-25-72
52	14-0	4.27	Boo Morcom (PA)	11-8-73
53	13-5	4.09	Jerry Donley (CO)	3-13-83
54	13-6 1/2	4.13	Boo Morcom (PA)	4-3-76
55	13-6 1/4	4.12	Boo Morcom (PA)	8-4-76
56	13-3	4.04	Boo Morcom (PA)	7-10-77
57	12-9	3.88	Boo Morcom (PA)	4-17-79
58	13-0	3.96	Boo Morcom (PA)	1-10-80
59	13-0 1/2	3.97	Boo Morcom (PA)	1-10-81
60	12-3	3.73	Boo Morcom (PA)	5-16-81
	12-9 1/2p	3.90	Herbert Schmidt(GFR)	- 70
61	12-9 1/2	3.90	Herbert Schmidt(GFR)	10-14-71
	12-6 1/2	3.82	Boo Morcom (PA)	2-26-83
62	11-11 3/4	3.65	Boo Morcom (PA)	5-7-83
63	12-3 1/2	3.74	Boo Morcom (PA)	8-2-84
64	11-0	3.35	Jim Vernon (CA)	5-30-81
65	11-5	3.48	Jim Vernon (CA)	1-31-82
66	11-10	3.60	Herbert Schmidt(GFR)	3-15-76
	10-6 1/2	3.21	Jim Vernon (CA)	4-2-83
67	11-6	3.50	Herbert Schmidt(GFR)	5-11-77
	10-1 1/4	3.08	Jim Vernon (CA)	5-19-84
68	10-1	3.07	Jim Vernon (CA)	12-29-84
69	10-10	3.30	Herbert Schmidt(GFR)	8-1-79
	9-0	2.74	B. MacConnaghy (CA)	4-24-77
	11-2p	3.40	Herbert Schmidt(GFR)	- 79
70	9-8 1/2	2.96	Don Hummel (OH)	8-7-82
	10-10p	3.30	Herbert Schmidt(GFR)	- 80
71	9-1	2.77	Carol Johnston (CA)	6-18-83
72	9-9 1/4	2.98	Carol Johnston (CA)	2-11-84
73	9-0 1/4	2.75	Stan Thompson(HI)	11-27-83
74	8-6	2.59	B. MacConnaghy (CA)	7-25-82
75	8-0	2.44	B. MacConnaghy (CA)	10-1-83
76	7-6	2.28	B. MacConnaghy (CA)	4-29-84
77	6-7	2.00	Walt Wesbrook (US)	6-29-75
78	6-4 3/4	1.95	Gulab Singh (IND)	9-24-83
	6-0	1.83	Walt Wesbrook (US)	6-27-76
79	6-10 1/4	2.09	Walt Wesbrook (US)	2-12-78
80	5-7 3/4	1.72	A.E. Pitcher (IN)	8-13-82
81	6-1	1.85	A.E. Pitcher (IN)	9-17-83
82	6-2 3/4	1.90	A. E. Pitcher (IN)	5-26-84

## LONG JUMP

35	25-11 1/2	7.91	Reijo Toivonen (FIN)	1-30-72
	25-11	7.90	Tom Chilton (TN)	6-8-72

36	25-0 3/4	7.64	Reijo Toivonen (FIN)	6-16-73
	25-0 1/4	7.62	Tom Chilton (TN)	5-19-73
37	24-7 1/4	7.50	Reijo Toivonen (FIN)	6-8-74
	23-11 1/4	7.31	Tom Chilton (TN)	8-17-74
38	24-4 1/2	7.43	Mario Trombelli (GFR)	8-4-79
	23-3 1/4	7.09	John Hartfield (TX)	9-17-83
39	24-2 1/4	7.38	Mario Trombelli (GFR)	7-26-80
	23-10	7.26	Tom Chilton (TN)	4-9-77
	23-11 1/2w	7.30	John Hartfield (TX)	3-23-84
40	24-4 1/4	7.43	Tom Chilton (TN)	3-24-78
41	22-9	6.93	Pericles Pinto(POR)	9-14-78
	22-1 3/4	6.75	Dave Jackson (CA)	7-6-73
	22-10 1/2p	6.97	Pericles Pinto(POR)	- 78
42	23-6 3/4	7.18	Pericles Pinto (POR)	7-8-79
	21-11 1/2	6.69	Shirley Davisson (CA)	3-4-72
	22-4w	6.81	Dave Jackson (CA)	6-22-74
43	23-9 1/2	7.25	Pericles Pinto (POR)	5-18-80
	21-10 3/4	6.67	Shirley Davisson (CA)	6-23-73
44	22-11 1/2	7.00	Pericles Pinto (POR)	6-13-81
	21-7 1/2	6.59	Shirley Davisson (CA)	6-27-74
45	23-4 1/2	7.13	Pericles Pinto (POR)	5-1-82
	21-11	6.68	Shirley Davisson (CA)	10-4-75
46	22-2 1/4	6.76	Pericles Pinto (POR)	4-23-83
	21-8 3/4	6.62	Shirley Davisson (CA)	6-26-76
	22-3 1/4p	6.79	Pericles Pinto (POR)	- 83
47	21-3 1/4	6.48	Pericles Pinto (POR)	8-21-84
	20-8 3/4	6.32	Dave Jackson (CA)	7-21-79
	21-6 1/4w	6.56	Shirley Davisson (CA)	4-24-77
48	21-5 1/4	6.53	Wolf Reinhardt (GFR)	8-9-77
	20-10 1/2	6.36	Shirley Davisson (CA)	6-17-78
49	21-1	6.42	Shirley Davisson (CA)	2-9-80
50	21-2	6.45	Herm Strauss (GFR)	5- 81
	21-1	6.42	Shirley Davisson (CA)	4-12-80
51	20-5 1/4	6.23	Boo Morcom (PA)	6-17-72
52	19-9 1/2	6.03	Novica Milicevik(CAN)	8-16-80
	19-2 1/4	5.85	Dave Jackson (CA)	9-23-83
	20-0 1/4w	6.10	Tom Patsalis (CA)	4-28-74
53	20-1 1/2	6.13	Hugo Schlegel (GFR)	6-15-79
	19-2 1/2	5.85	Tom Patsalis (CA)	5-4-75
54	19-10 1/2	6.06	Tom Patsalis (CA)	6-12-76
	20-3 1/2w	6.18	Tom Patsalis (CA)	6-26-76
55	19-9 1/2	6.03	Tom Patsalis (CA)	3-12-77
	20-8 3/4w	6.32	Tom Patsalis (CA)	6-18-77
56	19-7 1/4	5.97	Boo Morcom (PA)	6-26-77
57	19-4 1/4	5.90	Tom Patsalis (CA)	7-31-79
58	19-8 1/4	6.00	Tom Patsalis (CA)	8-16-80
59	19-1 3/4	5.83	Tom Patsalis (CA)	4-11-81
	19-9 1/4	6.02	Tom Patsalis (CA)	8-8-81
60	19-11	6.07	Tom Patsalis (CA)	7-10-82
61	18-11	5.76	Tom Patsalis (CA)	5-1-83
	19-1 3/4w	5.83	Tom Patsalis (CA)	7-9-83
62	17-4 1/4	5.30	Hans Schneider (GFR)	6-19-76
	17-4 1/2	5.29	Gordon Farrell (CA)	8-16-80
63	17-4	5.28	Hans Bitter (GFR)	7-17-83
	17-1 1/2	5.22	Gordon Farrell (CA)	7-18-81
	17-2 3/4w	5.25	Gordon Farrell (CA)	8-8-81
	17-6 1/2w	5.34	Boo Morcom (PA)	- 84
64	16-10 1/2	5.14	Hans Schneider (GFR)	6-24-78
	16-5	5.00	John Satti (CA)	6-24-78
	17-7 3/4w	5.38	Hans Bitter (GFR)	8-21-84
65	16-11 1/4	5.16	Willi Rumig (GFR)	7-31-79
	16-2 1/4	4.93	John Satti (CA)	7-21-79
66	16-8 1/2	5.09	Adolf Koch (GFR)	9-10-83
	16-2	4.93	John Satti (CA)	8-16-80
67	15-7 3/4	4.77	John Damski (CA)	10-2-82
	15-11p	4.85	Ian Hume (CAN)	- 81
	15-9p	4.80	Art Grasekamp (GFR)	6-24-78
	16-1 1/2w	4.91	John Satti (CA)	8-15-81
68	15-8 1/4	4.78	Heinrich Killing(GFR)	6-11-77
	15-2	4.62	Fred White (TX)	7-25-81
69	15-7 3/4	4.77	Gil. Gonzalez(PUR)	7-18-82
	14-7 3/4	4.46	John Satti (CA)	7-23-83
	16-5w	5.00	Gil. Gonzalez(PUR)	7-18-82
70	15-10 1/4	4.83	Mazumi Morita (JPN)	9-23-83
	14-10 1/4	4.53	Claude Hills (PA)	7-24-82
	15-10 1/4p	4.83	Heikki Simola(FIN)	7-15-82
	15-2 1/2w	4.63	John Satti (CA)	8-18-84
71	15-0	4.57	Josef Sahlmann (GFR)	7-31-79
	14-3 1/4	4.35	Claude Hills (PA)	9-28-83
	16-1 1/4w	4.92	Mazumi Morita (JPN)	10-6-84
72	13-11 1/2	4.25	Tormod Resell (NOR)	7-27-80
	12-10 1/4	3.92	Joe Caruso (CA)	5-8-82
	13-5 1/2w	4.10	Joe Caruso (CA)	7-10-82
	13-2w	4.01	Stan Thompson(HI)	5-21-83
73	13-4 1/4	4.07	F. Tang-Holbek (DEN)	7-31-79
	12-11 1/2	3.95	Joe Caruso (CA)	5-21-83
74	13-1 1/4	3.99	F. Tang-Holbek (DEN)	1-9-81
	13-0 1/4	3.97	Win McFadden (CA)	7-8-79
75	12-6 1/2	3.82	Win McFadden (CA)	8-16-80
	12-7 1/2w	4.03	Walter Streubel (GFR)	8-21-84
	12-2w	3.83	Win McFadden (CA)	8-9-80
76	14-0 1/4	4.27	Gulab Singh (IND)	1-9-81
	12-10 1/2	3.92	Herbert Anderson(CO)	8-5-78
77	13-5	4.09	Gulab Singh (IND)	10-17-81
	12-0 1/4	3.66	Russell Meyers (FL)	5-9-81
	12-0 1/2w	3.67	Walt Wesbrook (US)	6-28-75
78	14-0 1/2	4.28	Gulab Singh (IND)	9-23-83
	11-3	3.43	Buell Crane (ID)	5-27-78
	12-0w	3.66	Walt Wesbrook (US)	6-26-76
79	11-3 1/2	3.44	Win McFadden(CA)	7-14-84
80	11-7	3.53	Walt Wesbrook (US)	6-24-78
81	10-4 1/2	3.16	Buell Crane (ID)	8-16-81
82	9-9	2.97	A.E. Pitcher (IN)	7-7-84
	11-11 1/4w	3.64	Jakob Schumann(GFR)	8-21-84
83	9-11	3.02	Buell Crane (ID)	7-29-83
84	9-10 3/4	3.01	Buell Crane (ID)	7-13-84
85	6-7 1/2	2.02	Emil Zernjak (YUG)	7-15-82
	5-8 1/4	1.74	Charles Backus (US)	8-18-79
86	8-3 1/4	2.53	Collister Wheeler (OR)	7-8-79
87	7-9 1/4	2.37	Collister Wheeler (OR)	8-3-80
88	4-9	1.45	Peter Laurino (US)	7-24-82
90	7-10	2.39	Collister Wheeler (OR)	7-29-83

## TRIPLE JUMP

35	54-7 1/2	16.65	Jozef Schmidt (POL)	8-3-70
	49-5	15.06	Dave Jackson (CA)	4-22-67
36	52-6	16.00	Jozef Schmidt (POL)	8-14-71
	49-11 1/2	15.23	Dave Jackson (CA)	5-16-68
	53-2 1/2w	16.22	Jozef Schmidt (POL)	6-27-71
37	53-3 1/4	16.25	Jozef Schmidt (POL)	6-27-72
	48-9 1/4	14.86	Dave Jackson (CA)	5-24-69
38	49-10 1/2	15.20	Michael Sauer (GFR)	3-11-80
	48-7	14.81	Dave Jackson (CA)	3-7-70
39	47-5 1/4	14.47	Horst Mandl (AUT)	7-5-75
	45-11 3/4	14.01	Dave Jackson (CA)	7-30-71
	46-0w	14.02	John Hartfield (TX)	4-29-84
40	48-11 1/2	14.92	Michael Sauer (GFR)	7-14-82
	45-10 1/4	13.97	Dave Jackson (CA)	7-28-72
41	48-2 1/4	14.70	Michael Sauer (GFR)	5-29-83
	46-11	14.30	Dave Jackson (CA)	7-7-73
42	45-11 1/2	14.01	Axel Johnsson (SWE)	6-10-67
	45-11 1/2	14.01	Pericles Pinto(POR)	8-1-79
	45-7	13.89	Dave Jackson (CA)	7-7-74
43	45-0 1/2	13.73	Pericles Pinto (POR)	8-6-80
	44-8 3/4	13.63	Dave Jackson (CA)	8-16-75
44	46-9 1/2	14.26	Pericles Pinto (POR)	5-24-81
	43-11	13.38	Dave Jackson (CA)	9-27-75
45	45-11 1/2	14.01	Pericles Pinto (POR)	7-14-82
	45-2 1/4	13.77	Dave Jackson (CA)	8-11-77
46	45-7 1/4	13.90	Herm Strauss (GFR)	8-11-77
	44-11 1/2	13.70	Ira Davis (PA)	3-27-83
47	44-4 1/4	13.52	Pericles Pinto (POR)	8-20-84
	43-3 1/4	13.19	Dave Jackson (CA)	7-31-79
48	44-4 1/2	13.52	Dave Jackson (CA)	8-17-80
49	44-1 1/2	13.45	Dave Jackson (CA)	9-1-80
50	43-3 1/2	13.19	Dave Jackson (CA)	7-10-82
51	41-6 1/4	12.65	Dave Jackson (CA)	8-22-83
52	42-0 1/2	12.82	Dave Jackson (CA)	9-25-83

55	40-7½	12.38	C. Vera-Guardia(VEN)	9-25-83
	39-11¼	12.17	Tom Patsalis (CA)	8-8-77
	41-1w	12.52	Jakob Rypdal (NOR)	8-9-81
	40-5w	12.32	Tom Patsalis (CA)	6-26-77
56	40-9½	12.44	Matti Jarvinen (FIN)	7-14-82
	39-4	11.99	Tom Patsalis (CA)	6-11-78
57	41-5	12.62	Gordon Farrell (CA)	1-18-75
58	39-4	11.99	Tom Patsalis (CA)	5-17-80
	40-4¼w	12.30	Jakob Rypdal (NOR)	8-20-84
59	40-6¼	12.35	Tom Patsalis (CA)	8-9-81
60	39-3	11.96	Tom Patsalis (CA)	7-10-82
61	38-1	11.61	Tom Patsalis (CA)	9-25-83
	38-8¼w	11.80	Tom Patsalis (CA)	7-9-83
62	39-0	11.89	Gordon Farrell (CA)	5-24-80
63	35-5	10.79	Gordon Farrell (CA)	7-18-81
64	33-10¼	10.33	Ian Hume (CAN)	8-1-79
	31-8¼	9.67	Bud Deacon (HI)	7-12-75
65	34-2¼	10.42	Ivar Sand (NOR)	8-8-77
	31-3	9.52	Fred White (TX)	5-27-78
	34-7p	10.54	Helkki Simola (FIN)	8-1-79
	34-11w	10.84	Ian Hume (CAN)	7-6-80
66	34-11¼	10.66	Ian Hume (CAN)	1-13-81
	33-3¼	10.14	Gordon Farrell (CA)	7-1-84
67	33-4¼	10.18	Ivar Sand (NOR)	8-1-79
	30-9	9.37	Win McFadden (CA)	6-18-72
	34-6¼	10.52	Helkki Simola (FIN)	8-9-81
	33-11¼w	10.34	Ivar Sand (NOR)	8-1-79
68	33-6	10.21	Ivar Sand (NOR)	8-6-80
	30-1	9.17	Fred White (TX)	6-27-81
69	32-7¼	9.94	Ian Hume (CAN)	8-17-84
	28-8½	8.75	Fred White (TX)	6-19-82
	29-6w	8.99	Win McFadden (CA)	10-19-74
70	32-1½	9.79	Mazumi Morita (JPN)	9-25-83
	29-5	8.96	Win McFadden (CA)	6-29-75
	29-7½w	9.03	Win McFadden (CA)	6-14-75
71	28-11	8.81	Vittorio Colo (ITA)	10-30-83
	28-9	8.76	Win McFadden (CA)	6-27-76
	32-3¼w	9.83	Mazumi Morita (JPN)	10-6-84
72	30-1½	9.18	Antonio Gotay (PUR)	8-17-84
	27-6¼	8.40	Win McFadden (CA)	8-8-77
73	28-2¼	8.60	G. Tang-Holbek(DEN)	8-1-79
	27-11¼	8.52	Win McFadden (CA)	6-18-78
	29-1w	8.86	G. Tang-Holbek(DEN)	8-1-79
	28-5½w	8.67	Win McFadden (CA)	6-25-78
74	27-4	8.33	Win McFadden (CA)	7-8-79
75	28-2¼	8.60	Win McFadden (CA)	8-17-80
	28-3w	8.61	Win McFadden (CA)	8-9-80
76	28-7¼	8.72	Gulab Singh (IND)	1-12-81
	26-10¼	8.19	Win McFadden (CA)	8-16-81
77	25-3¼	7.71	Win McFadden (CA)	6-20-82
	26-1w	7.95	Win McFadden (CA)	8-7-82
78	28-4½	8.65	Gulab Singh (IND)	9-25-83
	24-7¼	7.50	Buell Crane (ID)	6-29-78
	26-2w	7.97	Herbert Anderson(CO)	8-17-80
79	25-6¼	7.79	Win McFadden(CA)	7-15-84
80	23-0	7.01	Herbert Anderson(CO)	7-9-83
	24-2¼w	7.37	Herbert Anderson(CO)	8-7-82
81	22-2½	6.77	Herbert Anderson(CO)	9-25-83
82	20-11¼	6.39	Herbert Anderson(CO)	7-28-84
83	19-6¼	5.95	Sven Falk (SWE)	8-6-80
84	18-3	5.56	Buell Crane (ID)	7-14-84
	19-2w	5.84	Buell crane (ID)	8-19-84
87	15-5½	4.71	Sven Falk (SWE)	9-25-83
88	8-11	2.72	Charles Backus (US)	7-25-82

## SHOT PUT (16 pounds)

35	72-3	22.02	Brian Oldfield (CA)	5-16-81
36	70-10	21.59	Brian Oldfield (CA)	6-2-81
37	69-7½	21.22	Brian Oldfield (CA)	5-28-83
38	72-9¼	22.19	Brian Oldfield (CA)	5-26-84
39	69-5¼	21.16	Brian Oldfield (CA)	6-8-84
40	65-6¼	19.97	W. Komar (POL)	9-6-80
	59-4¼	18.10	Carl Wallin (NH)	10-18-81

41	64-10¼	19.77	Pierre Colnard (FRA)	7-18-70
	55-10	17.02	Carl Wallin (NH)	8-28-83
42	67-0¼	20.44	Ivan Ivancic (YUG)	6-5-80
	54-2¼	16.53	Carl Wallin (NH)	8-25-84
43	65-10½	20.08	Ivan Ivancic (YUG)	7-18-81
	53-1½	16.19	Ed McComas (MD)	5-28-77
44	66-7¼	20.31	Ivan Ivancic (YUG)	9-28-82
	49-11¼	15.23	Parry O'Brien (CA)	10-23-76
	66-7¾p	20.31	Ivan Ivancic (YUG)	- 82
45	68-1¼	20.77	Ivan Ivancic (YUG)	8-31-83
	46-1¼	14.06	James Hart (CA)	5-15-82
46	57-0½	17.38	G. Hermansson (ICE)	8-24-71
	47-7	14.50	Doug Smart (WA)	9-17-83
47	58-1¼	17.71	Pierre Colnard (FRA)	6-12-76
	46-2	14.07	James Hart (CA)	8-18-84
48	53-0¼	16.16	H. Hombrecher (GFR)	9-15-73
	47-4½	14.44	George Ker (CA)	1-14-72
49	54-8¼	16.68	H. Hombrecher (GFR)	8-11-74
	49-1¼	14.97	George Ker (CA)	5-20-72
50	54-6¼	16.62	H. Hombrecher (GFR)	9-18-75
	46-8½	14.23	George Ker (CA)	4-7-73
51	50-10¼	15.50	H. Hombrecher (GFR)	5-19-77
	46-4¼	14.13	George Ker (CA)	4-28-74
52	43-10½	13.37	George Ker (CA)	6-7-75
	43-10½	13.37	Ted Wassam (CA)	7-7-84
53	49-11¼	15.22	H. Hombrecher (GFR)	10-15-78
	42-4¼	12.91	George Ker (CA)	9-23-76
54	49-4½	15.05	H. Hombrecher (GFR)	8-22-79
	44-8½	13.63	George Ker (CA)	6-11-77
55	48-9	14.86	H. Hombrecher (GFR)	8-20-80
	42-10	13.05	George Ker (CA)	8-19-78
56	37-10	11.53	Tom McDermott (CT)	2-2-75
	38-4¾p	11.70	Alvis Hunner (GFR)	9-7-74
57	42-0	12.80	Hans Schneider (GFR)	9-4-71
	39-7	12.06	William Walmroth(MA)	5-17-81
58	38-7	11.76	Kurt Werner (GFR)	7-17-77
	35-7	10.84	Jack Thatcher (CA)	4-27-75
59	39-9¼	12.12	William Walmroth (MI)	10-31-82
60	39-5¼	12.03	William Walmroth (MI)	11-5-83
61	39-4½	12.00	Kurt Werner (GFR)	5-21-80
	36-7	11.15	David Shrader (KS)	7-10-76
62	36-0¼	10.98	Hans Schneider (GFR)	8-27-76
	32-5½	9.89	Jack Thatcher (CA)	4-13-79
	36-2¾p	11.04	Hans Benz (GFR)	6-18-78
63	35-8¾	10.89	Hans Schneider (GFR)	9-9-77
	32-10	10.01	James York (CA)	8-14-76
64	34-7	10.54	Hans Schneider (GFR)	10-7-78
	32-2	9.80	Jack Thatcher (CA)	12-14-80
	36-1¼p	11.00	Heinrich Fiedler (GFR)	10-7-78
65	34-5	10.49	Hans Schneider (GFR)	6-20-79
	32-2¼	9.82	Jack Thatcher (CA)	12-13-81
66	34-0¼	10.38	Rudolf Leinen (GFR)	5-15-76
	32-0½	9.76	Jack Thatcher (CA)	7-28-82
67	32-0¼	9.76	Karl Leitges (GFR)	6-12-76
	30-2½	9.21	James York (CA)	1-31-81
68	32-0¼	9.76	Ross Carter (OR)	8-21-82
69	33-2	10.11	Ross Carter (OR)	8-27-83
70	30-3½	9.23	Ross Carter (OR)	6-30-84
71	32-1½	9.79	Rudolph Zapp (GFR)	9-30-72
	27-2½	8.29	Stanley Herrmann(CA)	4-25-76
72	27-4½	8.34	Stanley Herrmann(CA)	12-4-76
	31-5¼p	9.58	Max Kulla (GFR)	7-26-75
73	24-5	7.44	A. Red Doms (CA)	12-14-80
74	25-6¼	7.79	A. Red Doms (CA)	2-14-82
75	26-8	8.13	A. Red Doms (CA)	12-12-82
76	30-0¼	9.15	Ernst Korte (GFR)	8-31-80
	24-4½	7.43	Stanley Herrmann(CA)	11-6-80
77	23-4¼	7.12	Arn. Ticmanis (CAN)	12-29-82
78	23-8¼	7.22	Arn. Ticmanis (CAN)	12-17-83
	16-11¼	5.16	Arthur Wright (NY)	6-14-80
79	17-5½	5.32	John Whittemore (CA)	12-10-78
80	17-7½	5.37	John Whittemore (CA)	12-9-79

## SHOT PUT (12 pounds/6 kgs)

45	49-7¼	15.13	D. Gonzalez (PUR)	2-19-78
	46-5½	14.16	Phil Mulkey (GA)	1-14-78
46	49-5¼	15.07	Len Olsen (NY)	2-19-78
	47 50-1	15.26	Len Olsen (NY)	6-24-79
48	51-5	15.67	Len Olsen (NY)	7-13-80
49	52-9¼	16.09	George Ker (CA)	4-22-72
50	57-7¼	17.56	H. Hombrecher (GFR)	8-14-75
	56-9½	17.31	Ed McComas(MD)	7-2-84
51	54-6½	16.62	George Ker (CA)	6-10-74
52	58-1½	17.71	Parry O'Brien (CA)	7-1-84
53	53-9	16.38	H. Hombrecher (GFR)	9-13-78
	51-2¼	15.61	Nathaniel Heard (MA)	7-3-71
54	53-2¼	16.22	H. Hombrecher (GFR)	7-27-79
	52-1¼	15.88	George Ker (CA)	9-3-77
55	51-9	15.77	H. Hombrecher (GFR)	8-6-80
	51-8	15.75	George Ker (CA)	5-13-78
56	47-8	14.53	Nathaniel Heard (MA)	5-25-74
57	47-2	14.37	William Walmroth(MA)	5-17-81
58	48-0	14.63	Bill Bangert (MO)	7-24-82
59	46-3¼	14.10	William Walmroth(MI)	11-7-82
60	41-5	12.62	Paul Sereghy (NY)	5-16-76
61	39-5	12.01	K. Maksimczyk(GBR)	8-9-75
	38-6¾	11.75	Tom Montgomery (CA)	8-14-75
62	39-7¼	12.08	Bill Gilligan (MA)	10-19-80
63	39-11½	12.18	Nathaniel Heard (MA)	10-19-80
64	37-5¼	11.42	Jack Thatcher (CA)	12-14-80
65	37-0	11.28	Jack Thatcher (CA)	12-13-81
66	38-1½	11.62	Jack Thatcher (CA)	8-4-82
67	35-10	10.92	James York (CA)	1-9-81
68	36-9¼	11.22	Ross Carter (OR)	8-21-82
69	37-3¼	11.36	Ross Carter (OR)	9-4-83
70	35-9¼	10.90	Ross Carter (OR)	6-30-84
71	32-4½	9.87	James York (CA)	12-21-84
72	32-3¼	9.83	Stanley Herrmann(CA)	1-8-77
73	30-3½	9.23	A. Red Doms (CA)	8-9-80
74	31-9½	9.69	A. Red Doms (CA)	8-1-81
75	32-2¼	9.82	A. Red Doms (CA)	5-2-82
76	28-9	8.76	A. Red Doms (CA)	8-6-83
77	27-11¼	8.53	Arn. Ticmanis(CAN)	12-29-82
78	27-2¼	8.30	Arn. Ticmanis (CAN)	12-18-83
80	22-3	6.78	John Whittemore (CA)	12-9-79

## SHOT PUT (8 pounds/4 kgs)

56	49-4	15.03	Charles Beaudry (TX)	8-17-75
57	49-9	15.16	Bill Bangert (MO)	2-7-81
58	51-3½	15.63	Jack Thatcher (CA)	1-18-75
59	48-1¼	14.66	Daniel Aldrich (CA)	6-24-78
60	55-4	16.86	George Ker (CA)	5-21-83
61	52-2	15.90	Kauko Jouppila (FIN)	7-17-82
	50-9	15.47	Nathaniel Heard (MA)	3-18-79
62	51-3	15.62	Reino Nokelainen(FIN)	7-17-82
	49-11½	15.23	Jack Thatcher (CA)	6-3-78
63	48-10	14.88	Nathaniel Heard (MA)	10-19-80
64	50-2	15.29	Nathaniel Heard (MA)	6-27-82
65	49-10½	15.20	Volitto Elo (FIN)	8-6-80
	48-3¼	14.72	Jack Thatcher (CA)	10-3-81
66	50-8	15.44	Volitto Elo (FIN)	8-8-81
	46-7½	14.21	Jack Thatcher (CA)	7-24-82
67	51-4½	15.66	Volitto Elo (FIN)	7-17-82
	44-11	13.69	James York (CA)	9-27-80
68	44-5	13.54	Ross Carter (OR)	8-21-82
69	46-8	14.22	Ross Carter (OR)	8-21-83
70	44-7	13.59	Ross Carter (OR)	8-11-84
71	42-3¼	12.89	Vernon Cheadle (CA)	5-16-81
72	41-3	12.57	Vernon Cheadle (CA)	5-22-82
73	42-0¼	12.81	Vernon Cheadle (CA)	4-30-83

74	40-2	12.24	Vernon Cheadle (CA)	5-26-84
	40-10½p	12.46	Vernon Cheadle (CA)	- 84
75	38-4¼	11.69	A. Red Doms (CA)	6-19-82
76	37-10	11.53	A. Red Doms (CA)	5-21-83
77	34-9¼	10.60	Arn. Ticmanis (CAN)	5-7-83
	33-8½	10.27	Stanley Herrmann(CA)	7-18-81
78	35-10	10.92	Ernst Korte (GFR)	7-17-82
	29-10	9.09	Buell Crane (ID)	5-27-78
	31-0¼	9.47	A. Ticmanis(CAN)	12-30-84
	29-10	9.09	Buell Crane (ID)	6-27-79
80	30-4½	9.26	Jak. Schumann(GFR)	7-17-82
	29-8¼	9.05	Buell Crane (ID)	6-28-80
81	29-6	8.99	Buell Crane (ID)	8-8-81
82	29-3¼	8.92	J. Schumann(GFR)	8-22-84
	26-9	8.15	Buell Crane (ID)	6-28-82
	31-7¼p	9.63	Peter Goic (YUG)	- 78
83	26-4	8.02	Buell Crane (ID)	7-29-83
	30-3¼p	9.22	Peter Goic (YUG)	- 79
84	30-1½	9.18	Buell Crane (ID)	7-13-84
85	20-6¼	6.26	Sven Falk (SWE)	7-17-82
86	18-5¼	5.62	Vincent Schlävi (DE)	7-5-

62	120-8	36.80	Olav Reppen (NOR)	8-12-73
	106-10	32.56	Daniel Aldrich (CA)	12-14-80
63	113-7	34.64	Jose Celaya (SPA)	9-29-73
	101-8	31.00	Bob Stone (CA)	5-19-84
	115-9p	35.28	Otto Eisenmann (GFR)	9-22-77
64	115-11	35.34	Olav Reppen (NOR)	6-8-76
	103-1	31.42	John Dick (CA)	9-14-76
65	114-6	34.90	Olav Reppen (NOR)	7-29-76
	101-3	30.86	John Dick (CA)	9-17-77
66	119-5	36.40	Olav Reppen (NOR)	8-30-77
	94-4	28.75	Philip Partridge (NY)	12-28-77
67	115-5	35.20	Olav Reppen (NOR)	8-10-78
	93-2 1/4	28.40	Peter Gulgin (FL)	3-26-83
68	108-5	33.06	Olav Reppen (NOR)	9-12-79
	103-1	31.42	Peter Gulgin (FL)	3-10-84
69	103-11	31.68	Olav Reppen (NOR)	9-4-80
	89-7	27.30	Philip Partridge (NY)	12-27-80
70	115-0	35.06	Olav Reppen (NOR)	9-12-81
	89-5	27.25	Phil Partridge (NY)	2-10-82
71	118-0	35.98	Olav Reppen (NOR)	9-11-82
	81-1 1/4	24.73	Phillip Partridge (NY)	3-26-83
72	108-5	33.04	Olav Reppen (NOR)	9-20-83
	82-5	25.12	Stanley Herrmann(CA)	1-8-77
73	104-8	31.92	Olav Reppen (NOR)	8-23-84
	63-9	19.44	A. Red Doms (CA)	12-14-80
74	69-2	21.08	Stanley Herrmann(CA)	12-10-78
	75 74-7 1/4	22.74	A. Red Doms (CA)	2-13-83
76	69-7	21.23	Stanley Herrmann(CA)	11-6-80
	77 64-7 1/2	19.70	Arn. Ticmanis(CAN)	9-10-83
	53-0	16.15	John Whittemore (CA)	10-1-77
78	61-4 3/4	18.71	Arn. Ticmanis(CAN)	12-18-83
79	59-5	18.12	John Whittemore (CA)	12-10-78
80	59-0	17.98	John Whittemore (CA)	12-9-79

## DISCUS THROW (1.6/1.5 kgs)

40	182-8	55.68	Bob Humphreys (CA)	4-3-76
41	182-11	55.76	Rick Ryckmann (TX)	8-4-82
42	200-8	61.16	Rick Ryckmann (TX)	7-21-83
43	146-11	44.78	Donn Maurer (CA)	4-28-73
44	145-4	44.30	Bob Richards (CA)	6-19-70
45	147-2	44.86	Bob Richards (CA)	3-20-71
46	148-3	45.18	Fortune Gordien (CA)	7-3-69
47	167-8	51.10	Fortune Gordien (CA)	6-30-70
48	182-8	55.52	Fortune Gordien (CA)	4-24-71
49	166-8	50.80	Simo Helminen (FIN)	8-7-81
	155-7	47.42	Wendell Palmer (TX)	7-18-81
50	177-9	54.18	Fortune Gordien (CA)	4-28-73
51	173-7	52.92	Enrique Helf (GFR)	9-25-83
	161-6	49.24	Stew Thomson(CA)	8-18-84
52	185-11	56.68	Parry O'Brien (CA)	7-1-84
53	160-0	48.78	Fortune Gordien (CA)	6-27-76
54	169-4	51.62	Kauko Jouppila (FIN)	8-13-75
	152-0	46.34	Fortune Gordien (CA)	4-24-77
55	151-6	46.18	George Ker (CA)	6-25-78
56	177-1	53.98	Kauko Jouppila (FIN)	9-3-77
	142-0	43.28	Daniel Aldrich (CA)	6-29-75
57	145-1	44.22	Bob Richards(CA)	1-29-84
58	161-10	49.34	Kauko Jouppila (FIN)	7-27-79
	138-2	42.12	George Ker (CA)	8-8-81
59	163-0	49.70	Kauko Jouppila (FIN)	8-6-80
	131-0	39.94	Daniel Aldrich (CA)	1-8-78
60	139-3	42.46	Jose Celaya (SPA)	6-26-71
	124-2	37.84	David Shrader (KS)	4-26-75
61	140-3	42.76	K. Maksimczyk (GBR)	8-13-75
	115-2	35.10	Phillip Partridge (NY)	8-24-72
62	127-11	39.00	Jose Celaya (SPA)	10-14-72
	114-2	34.80	Bob Stone (CA)	8-3-82
63	129-0	39.34	Jose Celaya (SPA)	10-14-73
	120-0	36.58	Bob Stone (CA)	5-12-84
64	117-0	35.68	Jose Celaya (SPA)	10-12-74
	116-7	35.54	John Dick (CA)	9-14-76

65	133-9	40.78	Jose Celaya (SPA)	6-12-76
	110-11	33.82	John Dick (CA)	9-10-77
66	132-10	40.50	Jose Celaya (SPA)	9-4-76
	109-8	33.42	Philip Partridge (NY)	6-19-77
67	130-7	39.80	Olav Reppen (NOR)	8-10-78
	121-0	36.88	Peter Gulgin (FL)	8-1-83
68	127-11	39.00	Olav Reppen (NOR)	9-12-79
	105-4	32.10	Peter Gulgin (FL)	8-28-83
69	120-10	36.84	Olav Reppen (NOR)	9-4-80
	101-2	30.84	Peter Gulgin (FL)	8-9-84
70	127-10	38.96	Olav Reppen (NOR)	9-12-81
	105-9	32.24	Phillip Partridge (NY)	9-12-81
71	128-11	39.30	Olav Reppen (NOR)	9-11-82
	95-1	28.98	Phillip Partridge (NY)	12-10-82
72	122-11	37.46	Olav Reppen (NOR)	9-20-83
	96-4	29.36	Stanley Herrmann(CA)	1-8-77
73	119-6	36.42	Olav Reppen (NOR)	8-23-84
	82-2	25.04	A. Red Doms (CA)	6-21-80
74	85-4	26.01	A. Red Doms (CA)	8-1-81
75	80-5	24.51	A. Red Doms (CA)	5-2-82
76	84-11	25.88	A. Red Doms (CA)	8-6-83
77	66-6	20.28	Arn. Ticmanis(CAN)	12-28-82
78	69-0 1/4	21.04	Arn. Ticmanis(CAN)	12-17-83
	66-3	20.19	Buell Crane (ID)	5-27-78
79	60-4 1/2	18.40	A. Ticmanis (CAN)	12-30-84

## DISCUS THROW (1.0 kg)

56	151	46.04	Jose Celaya (SPA)	10-16-66
	146-4	44.60	Charles Beaudry (TX)	8-3-75
57	115-8	35.26	Joe Gross (CA)	12-20-72
58	143-9	43.82	Bob Stone (CA)	4-7-79
59	166-10	50.86	Daniel Aldrich (CA)	6-25-78
60	183-7	55.96	Kauko Jouppila(FIN)	8-7-81
	173-2	52.78	Daniel Aldrich (CA)	2-17-79
61	187-2	57.06	Kauko Jouppila(FIN)	7-16-82
	160-6	48.92	Daniel Aldrich (CA)	10-6-79
62	174-1	53.06	Daniel Aldrich (CA)	8-16-80
63	175-3	53.42	K. Maksimczyk (GBR)	6-8-78
	165-6	50.44	Daniel Aldrich (CA)	7-18-81
64	173-6	52.90	K. Maksimczyk (GBR)	7-16-78
	162-6	49.54	Daniel Aldrich (CA)	10-2-82
65	182-6	55.64	K. Maksimczyk (GBR)	9-17-79
	164-10	50.24	Daniel Aldrich (CA)	4-29-84
66	163-1	49.72	Thom McDermott(CN)	5-1-84
67	158-1	48.18	Olav Reppen (NOR)	8-10-78
	135-3	41.22	Ken Carnine (CA)	7-6-75
68	157-9	48.08	Olav Reppen (NOR)	9-12-79
	141-7	43.16	Ken Carnine (CA)	7-3-76
69	149-9	45.66	Olav Reppen (NOR)	9-4-80
	138-9	42.30	Ken Carnine (CA)	6-26-70
70	153-5	46.76	Olav Reppen (NOR)	9-18-81
	132-6	40.38	Vernon Cheadle (US)	6-7-80
71	156-6	47.70	Olav Reppen (NOR)	9-11-82
	130-11	39.90	Vernon Cheadle (CA)	7-18-81
72	143-1	43.62	Olav Reppen (NOR)	9-20-83
	132-5	40.36	Vernon Cheadle (CA)	3-19-82
73	142-1	43.32	Olav Reppen (NOR)	8-23-84
	124-1	37.82	Vernon Cheadle (CA)	5-21-83
74	122-9	37.42	Ken Carnine (CA)	6-19-82
75	118-4	36.08	V. Andersson (SWE)	8-7-81
	118-0	35.96	A. Red Doms (CA)	5-8-82
76	127-2	38.76	Karst. Brodersen(CHL)	9-25-83
	114-9	34.98	A. Red Doms (CA)	7-9-83
77	120-0	36.58	K. Brodersen(CHL)	9-13-84
	93-0	28.34	Burt Degroot (CA)	5-26-84
78	100-4	30.58	Ernst Krte (GFR)	7-16-82
	87-3	26.59	Buell Crane (ID)	6-29-78
79	79-10	24.34	I. Langeng (NOR)	7-27-79
	77-3	23.54	Herbert Anderson(CO)	9-6-81
80	106-3	32.40	J. Schumann (GFR)	7-16-82
	84-4	25.70	John Whittemore (CA)	12-2-79

81	96-6	29.42	Peter Goic (YUG)	8-8-77
	75-7	23.04	Buell Crane (ID)	8-8-81
82	95-9	29.18	Peter Goic (YUG)	9-16-78
	71-2	21.69	John Whittemore (CA)	10-2-82
83	83-3	25.38	Peter Goic (YUG)	7-27-79
	70-5	21.46	Buell Crane (ID)	7-29-83
84	71-11	21.92	Buell Crane (ID)	7-13-84
85	37-3	11.35	Harry Sleeth (WA)	6-16-83
86	64-7	19.69	Collister Wheeler (OR)	7-7-79
87	61-9	18.84	Collister Wheeler (OR)	8-2-80
88	37-0	11.28	Charles Backus (US)	7-25-82
90	56-6	17.22	Collister Wheeler (OR)	6-25-83

## HAMMER THROW (16 pounds)

35	255-4	77.84	G. Urlando (ITA)	6-7-80
	248-0	74.98	Dave McKenzie (CA)	7-21-84
36	254-0	77.42	A. Bondarchuk (URS)	6-24-76
	224-8	68.48	Harold Connolly (CA)	5-26-68
37	255-8	77.92	G. Urlando (ITA)	8-28-82
	232-5	70.84	Harold Connolly (CA)	7-20-69
38	255-2	77.78	G. Urlando (ITA)	7-30-83
	227-0	69.20	Harold Connolly (CA)	3-22-70
39	249-2	75.96	G. Urlando (ITA)	8-6-84
	221-10	67.62	Harold Connolly (CA)	5-23-71
	256-5p	78.16	G. Urlando (ITA)	- 84
40	232-7	70.90	Romuald Klim (URS)	6-22-73
	224-1	68.30	Harold Connolly (CA)	5-7-72
41	224-5	68.42	Yuri Nikulin (URS)	5-30-72
	212-8	64.82	Ed Burke (CA)	6-20-81
42	241-10	73.72	Ed Burke (CA)	7-9-82
	243-1	74.10	Ed Burke (CA)	6-12-83
44	243-11	74.34	Ed Burke (CA)	4-28-84
45	201-5	61.40	Josef Matousek (CZE)	9-2-74
	189-8	57.82	Harold Connolly (CA)	5-1-77
46	201-7	61.44	Hans Potsch (AUT)	8-12-79
	167-9	51.14	Matt McGrath (US)	8-25-23
47	202-0	61.58	Hans Potsch (AUT)	8-1-80
	172-4	52.52	Matt McGrath (US)	6-8-24
48	205-1	62.52	Hans Potsch (AUT)	7-18-81
	177-6	54.10	Matt McGrath (US)	8-29-25
49	200-5	61.10	Hans Potsch (AUT)	7-14-82
	180-2	54.92	Bob Backus (MA)	6-20-76
50	193-5	58.96	Hans Potsch (AUT)	9-3-83
	186-4	56.80	Bob Backus (MA)	5-22-77
51	181-4	55.28	Karl Hein (GFR)	8-8-59
	180-7	55.04	Bob Backus (MA)	7-8-78
52	180-0	54.86	Bob Backus (MA)	7-21-78
53	168-1	51.24	Karl Hein (GFR)	6-18-61
	157-9	48.10	Bob Backus (MA)	7-29-79
54	171-4	52.24	Karl Hein (GFR)	6-17-62
	162-0	49.38	Bob Backus (MA)	6-13-81
55	175-0	53.34	Bob Backus (MA)	8-9-81
	164-10	50.26	Karl Hein (GFR)	6-16-64
	164-1	50.02	Bob Backus (MA)	8-21-82
	173-11p	53.02	Karl Hein (GFR)	- 64
57	154-4	47.04	Bob Backus (MA)	8-28-83
58	140-10	42.92	Matt McGrath (US)	6-22-35
59	149-9	45.64	Karl Hein (GFR)	8-19-67
	140-7	42.86	Tom McDermott (CT)	8-10-77
60	152-10	46.58	Karl Hein (GFR)	10-20-68
	105-9	32.24	Jim Minah (CA)	7-26-80
61	122-9	38.64	Albin Noren (SWE)	6-15-75
	105-11	32.28	Jim Minah (CA)	2-15-81
62	125-5	38.24	Olav Reppen (NOR)	8-2-73
	102-4	31.20	Bob Stone (CA)	1-8-83
63	132-2	40.28	Aarne Miettinen (FIN)	9-26-76
	101-6	30.94	Bob Stone (CA)	2-4-84
64	124-1	37.82	Tom McDermott (CT)	12-4-82
65	119-10	36.54	Tom McDermott (CT)	12-28-83
66	123-0	37.50	Thom McDermott (CN)	11-10-84

67	115-4	35.16	Olav Reppen (NOR)	8-10-78
	83-6	25.46	Randolph Hubbell(CA)	12-4-76
68	113-1	34.48	Olav Reppen (NOR)	9-6-79
	103-3	31.48	Nolan Fowler (TN)	5-8-82
69	109-5	33.36	Olav Reppen (NOR)	7-27-80
	100-11	30.76	Nolan Fowler (TN)	12-28-82
70	113-4	34.54	Olav Reppen (NOR)	9-13-81
	77-4	23.57	Stanley Herrmann(CA)	1-18-75
71	107-5	32.74	Olav Reppen (NOR)	10-7-82
	81-10	24.94	Stanley Herrmann(CA)	1-10-76
72	108-1	32.96	Olav Reppen (NOR)	9-20-83
	79-3	24.15	Stanley Herrmann(CA)	1-8-77
73	109-8	33.44	Olav Reppen (NOR)	8-23-84
	63- 3/4	19.22	Phil Partridge (NY)	7-21-84
74	82-6	25.16	Stanley Herrmann(CA)	1-14-79
75	64-3	19.60	A. Ticmanis (CAN)	12-27-80
	56-5	17.20	A. Red Doms (CA)	12-12-82
76	83-1	25.32	Stanley Herrmann(CA)	8-31-80

78	76-6	23.32	Fran Postluschni(GFR)	8-6-80
	71-3	21.72	John Whittemore (CA)	10-7-78
79	71-0½	21.65	A. Ticmanis (CAN)	12-30-84
	63-1	19.23	Ted Mumby (CA)	8-2-76
80	111-9	34.08	Peter Goic (YUG)	6-6-76
	75-9	23.09	John Whittemore (CA)	7-13-80
81	89-8	27.34	Peter Goic (YUG)	8-10-77
	58-2	17.73	Ted Mumby (CA)	10-7-78
82	88-6	26.98	Peter Goic (YUG)	9-16-78
	38-8	11.78	Everett Hosack (OH)	5-5-84
83	78-7	23.96	Peter Goic (YUG)	7-29-79
	46-11	14.30	John Whittemore (CA)	10-1-83
84	49-0½	14.95	John Whittemore(CA)	10-6-84

## JAVELIN THROW (800 grams)

35	286-1	87.20	Janis Zirnis (URS)	5-14-83
	268-1	81.72	William Floerke (KS)	7-21-79
36	282-10	86.22	Janusz Sidlo (POL)	5-7-70
	240-6	73.30	Stephan Seymour (CA)	6-22-57
37	283-2	86.32	Janis Lulis (URS)	6 - 76
	251-1	76.54	Stephan Seymour (CA)	8-1-58
38	265-11	81.06	U. VonWartburg (SWI)	7-13-75
	250-8	76.40	Larry Stuart (CA)	3-28-76
39	270-5	82.42	U. VonWartburg (SWI)	8-21-76
	243-9	74.30	Larry Stuart (CA)	3-27-77
40	258-1	78.66	U. VonWartburg (SWI)	8-10-77
	238-0	72.54	Larry Stuart (CA)	8-20-78
41	257-4	78.44	U. VonWartburg (SWI)	6-10-78
	242-9	74.00	Larry Stuart (CA)	6-9-79
42	259-1	78.98	U. VonWartburg (SWI)	8-2-79
	241-6	73.62	Larry Stuart (CA)	5-24-80
43	250-4p	76.30	U. VonWartburg (SWI)	- 80
	230-0	70.10	Larry Stuart (CA)	6-7-81
44	243-6	74.22	U. VonWartburg (SWI)	7-25-81
	228-8	69.70	Larry Stuart (CA)	7-13-82
45	232-5	70.84	U. VonWartburg (SWI)	7-15-82
	211-4	64.42	Larry Stuart (CA)	5-21-83
46	238-10	72.80	Larry Stuart(CA)	5-12-84
	218-0	66.46	Jan Smiding (SWE)	7-5-79
	199-1	60.68	Phillip Conley (CA)	8-14-82
48	207-5	63.22	Phillip Conley (CA)	8-28-82
	214-7p	65.42	Jan Smiding (SWE)	- 80
49	206-9	63.02	Phillip Conley (CA)	9-26-83
	198-5	60.48	Jose Kopitar (YUG)	7-15-82
	184-6	56.24	Phillip Conley (CA)	8-17-84
51	183-0	55.78	V. Javanainen (FIN)	8-12-77
	173-9	52.96	Bill Morales (CA)	7-3-68
52	186-10	56.96	V. Javanainen (FIN)	8-18-78
	159-1	48.50	Ralph Sutton (CA)	5-21-83
53	184-4	56.18	V. Javanainen (FIN)	8-1-79
	156-8	47.76	Jack Shields (GA)	6-11-83
54	190-2	57.96	V. Javanainen (FIN)	8-6-80
	162-11	49.66	Bill Morales (CA)	7-3-71
55	186-10	56.94	V. Javanainen (FIN)	8-9-81
	179-8	54.76	Bill Morales (CA)	3-11-72
	192-1p	58.56	L. Kittsteiner (CHL)	1-12-79
56	183-9	56.02	V. Javanainen (FIN)	7-15-82
	180-9	55.10	Bill Morales (CA)	4-19-73
57	172-0	52.42	Velk. Javanainen(FIN)	9-26-83
	166-6	50.76	Bill Morales (CA)	6-22-74
58	167-2	50.96	Hans Overland (NOR)	7-31-83
	165-11	50.58	Bill Morales (CA)	6-28-75
59	173-5	52.86	Hans Overland (NOR)	8-20-83
	162-8	49.58	Ed Chynoweth (CA)	8-27-83
60	157-3	47.94	Ed Chynoweth (CA)	9-11-83
61	148-6	45.28	W. Schreiber (GFR)	- 82
	144-10	44.14	Peter Fetter (CA)	5-8-82
62	149-3	45.50	Peter Fetter(CA)	2-3-84
63	136-11	41.74	Hans Schneider (GFR)	6-4-77
	120-1	36.60	Gordon Nordgren (LA)	5-29-82
64	132-5	40.36	Gordon Nordgren (LA)	5-12-83

65	135-1	41.18	Gordon Nordgren(LA)	6-23-84
66	121-6	37.04	Hans Schneider (GFR)	7-23-80
	112-6	34.30	Phillip Partridge (NY)	5-22-77
67	116-0	35.36	Olav Reppen (NOR)	10-5-78
	113-5	34.58	B. MacConnaghy (CA)	8-13-75
68	112-2	34.20	B. MacConnaghy (CA)	3-12-77
69	108-7	33.10	B. MacConnaghy (CA)	7-9-77
70	100-8	30.70	Olav Reppen (NOR)	9-18-81
	96-6	29.41	B. MacConnaghy (CA)	10-7-78
71	104-0	31.70	Albert Reiser (GFR)	7-3-77
	95-3	29.03	Phil Partridge (NY)	4-3-82
72	89-4	27.23	B. MacConnaghy (CA)	1-25-81
73	80-4	24.49	A. Red Doms (CA)	12-14-80
74	86-9	26.46	A. Red Doms (CA)	2-14-82
75	82-9	25.24	A. Red Doms (CA)	12-12-82
76	78-9	24.00	A. Red Doms (CA)	8-6-83
77	68-3	20.80	Frank Furniss (FL)	6-16-84
78	53-3½	16.24	Arn. Ticmanis (CAN)	12-17-83
79	73-2	22.30	Herbert Anderson(CO)	7-25-81
80	77-7	23.65	Herbert Anderson(CO)	7-24-82
81	68-10	20.98	Herbert Anderson(CO)	9-3-83
82	81-4	24.79	Herbert Anderson(CO)	7-28-84

## JAVELIN THROW (600 grams)

50	171-0	52.12	Stephan Seymour (CA)	6-19-71
51	168-5	51.34	Arthur Grayburn (NZL)	3-25-79
52	169-6	51.68	Arthur Grayburn (NZL)	3-29-80
	151-9	46.26	Daniel Aldrich (CA)	6-19-71
53	170-2	51.88	Arthur Grayburn (NZL)	11-29-80
	147-1	44.84	Rich Bergenbeck (TN)	10-18-80
54	173-8	52.94	Arthur Grayburn (NZL)	1-17-82
	167-8	51.10	Bill Morales (CA)	3-20-71
55	175-8	53.54	Bill Morales (CA)	4-8-72
56	176-9	53.88	Bill Morales (CA)	6-2-73
57	165-3	50.38	Bill Morales (CA)	4-6-74
58	150-5	45.84	Charles McMahon(CA)	8-8-73
59	169-9	51.74	Hans Overland(NOR)	7-29-84
	157-6	48.00	Peter Fetter (CA)	1-25-81
60	181-10	55.42	Ed Chynoweth(CA)	5-12-84
61	177-10	54.20	A. Sibidol (BRU)	10-17-81
	166-4	50.70	Bill Morales (CA)	5-6-78
62	167-3	50.98	Bill Morales (CA)	4-22-79
63	178-9	54.50	A. Sibidol (BRU)	9-26-83
	154-8	47.14	Bill Morales (CA)	6-1-80
64	153-9	46.86	Dan Aldrich (CA)	2-19-83
65	168-2	51.26	Bill Morales (CA)	3-13-82
66	147-4	44.90	Bill Morales (CA)	5-21-83
67	158-11	48.44	Bill Morales (CA)	4-28-84
68	135-0	41.16	B. MacConnaghy (CA)	1-8-77
69	140-7	42.86	Gerhard Schepe (GFR)	1-8-81
	126-10	38.66	B. MacConnaghy (CA)	6-25-77
70	144-6	44.06	Gerhard Schepe (GFR)	6-11-82
	132-0	40.24	B. MacConnaghy (CA)	6-24-78
71	125-1	38.24	B. Byrntesen (NOR)	8-20-83
	120-5	36.70	Ken Carnine (CA)	5-12-79
72	142-4	43.40	Gerhard Schepe(GFR)	9-28-83
	128-1	39.04	Emery Curtice (CA)	5-12-79
73	127-2	38.76	K. Brodersen (CHL)	4-8-82
	112-11	34.42	Emery Curtice (CA)	5-31-80
74	114-4	34.86	Emery Curtice (CA)	8-16-81
75	108-0	32.92	Emery Curtice (CA)	7-24-82
76	101-6	30.94	Emery Curtice (CA)	5-21-83
77	104-10	31.96	Emery Curtice(CA)	5-20-84
78	96-3	29.34	Herbert Anderson(CO)	7-26-80
79	86-4	26.32	Herbert Anderson(CO)	8-22-81
80	97-5	29.71	Herbert Anderson(CO)	8-29-82
81	86-11½	26.50	Herbert Anderson(CO)	10-2-83
82	80-11½	24.67	Herbert Anderson(CO)	8-17-84
83	69-2	21.08	Collister Wheeler (OR)	6-18-77
84	65-3½	19.90	Buell Crane (ID)	8-17-84

85	46-6¼	14.18	Sven Falk (SWE)	7-15-82
86	19-7	5.97	Charles Backus (US)	7-12-80
87	53-6	16.30	Collister Wheeler (OR)	8-2-80
90	53-3	16.23	Collister Wheeler (OR)	7-30-83
92	25-¾p	7.64	P. S. Azaro (IND)	9-26-83

## WEIGHT THROW (25 pounds)

60	51-6¼	15.70	Wm Walmroth (MI)	3-24-84
61	43-4½	13.22	Bob Stone (CA)	3-27-82
62	47-4	14.43	Tom McDermott (CT)	3-29-80
63	41-7¾	12.69	Bill Gilligan (MA)	9-6-81
64	48-6¼	14.79	Tom McDermott (CT)	3-27-82
65	47-8½	14.54	Tom McDermott (CT)	3-27-83
66	49-5½	15.07	Tho McDermott (CN)	11-1-84
67	44-4¼	13.52	Nolan Fowler (TN)	10-10-81
68	44-5½	13.55	Nolan Fowler (TN)	6-27-82
69	44-11½	13.70	Nolan Fowler (TN)	8-13-83
70	44-5	13.54	Nolan Fowler (TN)	2-26-84
71	33-5½	10.20	Phillip Partridge (NY)	9-18-82
72	32-0¼	9.76	Olav Reppen (NOR)	7-2-84
	31-9¼	9.68	Don Pierotti (CA)	10-2-83
73	38-3¼	11.68	Olav Reppen (NOR)	9-23-84
	28-1	8.56	Phil Partridge (NY)	5-27-84
74	27-4¼	8.34	Ray Connolly (MA)	9-6-81
75	27-8	8.43	Arn. Ticmanis (CAN)	9-6-81
	26-3¼	8.02	Ray Connolly (MA)	8-14-82
76	28-5¼	8.68	Arn. Ticmanis (CAN)	10-5-82
77	26-10	8.18	Arn. Ticmanis (CAN)	9-4-83
	23-8¼	7.22	Ray Connolly (MA)	3-18-84
78	24-3¼	7.40	Arn. Ticmanis (CAN)	12-17-83
79	21-8	6.60	Herbert Anderson(CO)	6-27-82
80	14-7	4.44	Everett Hosack (OH)	1-9-83
81	16-7¼	5.07	Herbert Anderson(CO)	10-2-83
82	17-7¾	5.38	Everett Hosack (OH)	8-17-84
84	16-2	4.93	Fred Keiser (PA)	6-21-84

## WEIGHT THROW (35 pounds)

35	69-2½	21.09	George Frenn (CA)	2-25-77
36	67-6	20.57	Al Hall (US)	2-6-71
37	68-4	20.83	Harold Connolly (CA)	2-15-69
38	70-2¼	21.40	Harold Connolly (CA)	1-30-70
39	67-3¼	20.57	Bob Backus (MA)	3-4-66
40	67-9	20.65	Bob Backus (MA)	3-4-67
41	69-10	21.28	Ed Burke (CA)	1-16-82
42	71-7	21.82	Ed Burke (CA)	9-25-82
43	73-10¾	22-52	Ed Burke (CA)	1-8-84
44	56-9	17.30	Al Hall (US)	3-11-79
45	64-3	19.58	Harold Connolly (CA)	1-8-77
46	49-3¼	15.03	Steward Thomson(CA)	12-9-79
47	63-5	19.33	Harold Connolly (CA)	2-3-79
48	55-9½	17.00	Harold Connolly (CA)	2-1-80
49	58-8	17.88	Bob Backus (MA)	2-22-76
50	62-0½	18.91	Bob Backus (MA)	2-25-77
51	64-1¼	19.54	Bob Backus (MA)	2-24-78
52	65-0	19.81	Bob Backus (MA)	7-21-78
53	57-6	17.52	Bob Backus (MA)	9-2-79
54	54-7½	16.65	Bob Backus (MA)	6-13-81
55	57-5	17.50	Bob Backus (MA)	12-27-81
56	59-0	17.98	Bob Backus (MA)	8-27-82
57	51-5¼	15.68	Bob Backus (MA)	5-27-84
58	39-9¼	12.13	Tom McDermott (CT)	3-13-77
59	38-3¼	11.68	Nathaniel Heard (MA)	3-13-77
60	35-1¼	10.70	Harold Parsons (CAN)	5-4-79
61	33-11	10.34	Nolan Fowler (TN)	4-5-75
62	32-11¼	10.05	Nolan Fowler (TN)	4-3-76
63	38-2	11.63	Tom McDermott (CT)	12-12-81
64	37-2	11.33	Tom McDermott (CT)	12-4-82
65	39-2½	11.95	Thom McDermott(CN)	1-29-84
66	36-1	11.00	Nolan Fowler (TN)	10-19-80
67	36-10½	11.24	Nolan Fowler (TN)	5-9-81
68	34-9	10.59	Nolan Fowler (TN)	5-8-82
69	37-6¼	11.45	Nolan Fowler (TN)	12-28-82
70	34-6½	10.53	Nolan Fowler (TN)	10-20-84
71	25-1	7.64	James York (CA)	12-21-84
72	24-9¼	7.56	Olav Reppen (NOR)	7-2-84
	22-9¼	6.94	Don Pierotti (CA)	12-11-83
73	29-11¼	9.14	Olav Reppen (NOR)	8-23-84
	24-1¼	7.36	Don Pierotti (CA)	5-5-84
74	22-9	6.93	A. Ticmanis (CAN)	10-11-80
	20-1½	6.13	Stanley Herrmann(CA)	12-10-78
75	22-1	6.73	A. Ticmanis (CAN)	9-6-81
	21-4	6.50	Ray Connally (MA)	5-8-82
76	23-9¼	7.26	A. Ticmanis (CAN)	10-5-82
	19-6¼	5.95	Stanley Herrmann(CA)	11-6-80
77	21-11¼	6.70	A. Ticmanis (CAN)	5-7-83
	19-2	5.84	Stanley Herrmann(CA)	6-13-81
78	20-3	6.17	Arn. Ticmanis (CAN)	5-5-84
	16-10¼	5.15	Arthur Wright (NY)	5-9-81
79	20-5¼	6.24	Arn. Ticmanis (CAN)	12-30-84
	17-8¼	5.40	John Whittemore (CA)	12-10-78
80	15-10½	4.84	John	

## DECATHLON

(30" Hurdles)

35	6947	Rex Harvey (IA)	6-12-82
36	6646	Rex Harvey (IA)	6-22-83
37	5655	Dennis Stempel (CA)	6-28-80
38	5852	Dave Robinson(CA)	12-8-84
39	5551	Dennis Stempel (CA)	7-3-82
40	6784	Wolfgang Linkmann(GFR)	6-6-81
	6212	Dave Thoreson (CA)	6-6-81
41	5999	Bruce Hescock (CT)	7-4-75
42	5803	Bruce Hescock (CT)	7-10-76
43	5574	Ed Oleata (CA)	12-6-80
44	5057	Gary Bane (CA)	8-28-82
45	5363	Ed Oleata (CA)	8-28-82
	6027p	Valbjorn Thorlaksson (ICE)	- .79
46	5265	Gary Miller(CA)	3-17-84
47	5294	Gary Miller (CA)	12-8-84
48	4028	Hector Cisneros (TX)	8-28-82
49	4833	Jack Greenwood (KS)	6-28-75

## DECATHLON

(50-59 Standards: 36", 12#, 1.6kg, 800g)

50	5399	H. Schjellenberg(CA)	7-2-83
51	4479	Helmut Fackler (GFR)	10-2-82
	4249	Fred Gallardo (CA)	8-28-82
52	4882	Jack Greenwood (KS)	7-29-78
53	4301	Orval Gillett (CA)	12-16-72
54	4399	Orval Gillett (CA)	12-8-73
55	5246	Richmond Morcom (PA)	9-11-76
56	4350	Jack Greenwood (KS)	6-26-82
57	2759	Havard Lund (NOR)	9-5-81
	2592	Bill Sleeth (WA)	8-28-82
58	2973	Jim Vernon (CA)	12-6-75
59	2919	Richard Parkinson (CA)	12-6-80

## DECATHLON

(60-69 Standards: 30", 8#, 1.0kg, 600g)

60	4328	Dutch Warmerdam (CA)	12-6-75
	4407p	Boo Morcom (PA)	- 82
61	4552	Boo Morcom (PA)	8-28-82
62	3883	Bud Deacon (HI)	12-8-73
63	4341	Boo Morcom (PA)	9-22-84
	4407p	Boo Morcom (PA)	- 84
64	3197	Bud Deacon (HI)	5-16-75
65	3128	Ian Hume (CAN)	8-16-80
	2783	Claude Hills (PA)	6-24-77
66	2634	Claude Hills (PA)	6-23-78
67	3094	Gilberto Gonzalez (PUR)	6-6-81
	2755	Claude Hills (PA)	6-20-80
68	2958	Gilberto Gonzalez (PUR)	7-25-81
	2227	Bud Deacon (HI)	7-15-79
69	3180	Gilberto Gonzalez (PUR)	7-31-82
	2335	George Braceland (PA)	8-6-83
70	3097	Gilberto Gonzalez (PUR)	7-2-83
	2513	Claude Hills (PA)	7-3-82
71	3052	Gil Gonzalez (PUR)	7-7-84
	2075	Claude Hills (PA)	8-6-83
72	1994	Claude Hills (PA)	8-4-84
73	1425	A.J. Puglizevich (CA)	6-6-81
74	1752	Herbert Anderson (CO)	5-28-77

75	1659	Herbert Anderson (CO)	3-24-78
76	1476	Herbert Anderson (CO)	8-5-78
77	1017	Herbert Anderson (CO)	5-24-80
78	1520	Herbert Anderson (CO)	6-6-81
79	1062	Herbert Anderson (CO)	6-26-82
80	851	John Whittlemore (CA)	12-1-79
81	425	Walt Wesbrook (US)	12-1-79
82	607	A.E. Pitcher (IN)	7-7-84
83	135	Fred Keiser (PA)	8-6-83
84	221	Fred Keiser (PA)	8-4-84

## PENTATHLON

(International)

35	3645	Silviu Hodos (FRA)	4-17-83
	2999	Rex Harvey (IA)	8-9-81
36	3443	Gerhard Tilmann (GFR)	9-25-75
	2824	Hugh Adams (CA)	6-6-76
	3224p	Rex Harvey (IA)	- 82
37	3206	Gerhard Tilmann (GFR)	10-10-76
	2768	Rex Harvey (IA)	8-21-83
38	2936	Hugh Adams (CA)	6-17-78
39	3353	Werner Schallau (GFR)	10-16-77
	2772	James Hollister (CA)	7-13-84
40	3391	Werner Schallau (GFR)	9-24-78
	2828	Sammy White (GA)	5-5-78
41	3119	Robin Bell (GBR)	8-12-77
	2702	Sammy White (GA)	5-6-79
42	3009	Werner Schallau (GFR)	1-10-81
	2812	Brayton Norton (CA)	7-1-72
43	3078	Werner Schallau (GFR)	7-17-82
	2933	Gary Miller (CA)	8-16-81
44	3236	Sydney Clarke (GBR)	8-12-77
	2835	Gary Miller (CA)	6-19-82
45	2998	Gary Miller (CA)	9-30-83
46	2925	Roy Williams (NZL)	1-10-81
	2777	Gary Miller (CA)	5-14-84
47	2464	Rudy Enders (MD)	5-6-79
48	2484	Werner Krucken (GFR)	8-12-77
	2388	Rudy Enders (MD)	7-4-80
49	2279	Pierre Hecq (BEL)	8-12-77
	2239	Rudy Enders (MD)	7-3-81
50	2251	Vaclav Bartl (SWE)	6-24-76
51	2383	Vaclav Bartl (SWE)	6-21-77
52	2354	Vaclav Bartl (SWE)	6-21-78
53	2269	Vaclav Bartl (SWE)	6-21-79
55	2151	Vaclav Bartl (SWE)	6-17-81
56	1704	Gosta Steeberg (SWE)	6-21-78
58	1599	Hans Schneider (GFR)	10-15-72
59	1043	Martin Leggett (TX)	5-4-84
	691	Jim Craine (HI)	11-12-78
61	1043	Martin Leggett (TX)	5-4-84
	916	Jim Minah (CA)	3-1-81
62	1528	Hans Schneider (GFR)	9-27-76
	504	Bill Pacheco (HI)	11-12-78
63	1474	Hans Schneider (GFR)	7-3-77
64	1740	Hans Schneider (GFR)	7-17-78
65	959	Yngve Brange (SWE)	6-21-78
67	849	Yngve Brange (SWE)	6-18-80
	152	Stan Thompson (HI)	11-13-77
68	333	Stan Thompson (HI)	11-12-78
69	193	Jack Carson (HI)	11-12-78

## PENTATHLON

(60-69 Standards: 1.6kg, 800g)

50	2553	Werner Krucken (GFR)	7-30-79
	2139	Phil Mulkey (GA)	9-29-83
	2139	Jack Scott (IL)	8-16-81
51	2607	Vaclav Bartl (SWE)	8-12-77
	2148	Al Brenda (CA)	7-30-79
52	2547	Helmut Fackler (GFR)	9-29-83
	2144	Bob Roemer (CA)	8-12-77
53	2413	Helmut Fackler (GFR)	5-6-84
	1985	Bob Sieben (CA)	7-30-79
54	2312	Vaclav Bartl (SWE)	8-10-80
	2251	Richmond Morcom (PA)	4-2-76
55	2133	Richmond Morcom (PA)	4-2-77
56	2439	Richmond Morcom (PA)	8-12-77
57	2292	Matti Jarvinen (FIN)	9-29-83
	1741	Peter Fetter (CA)	6-17-78
58	1789	Bill Morales (CA)	8-12-75
59	1665	Charles Johannesmeyer(NC)	4-2-77
60	946	Charles McMahon (CA)	8-12-75
61	1472	Hans Schneider (GFR)	8-12-75
	1189	George Braceland (PA)	8-12-75
62	1805	Charles Beaudry (TX)	7-24-81
63	1064	Claude Hills (PA)	8-10-75
66	507p	Phil Henn (MO)	8-10-80
67	1266	Ken Carnine (CA)	8-10-75
68	340	Albert Brosz (CAN)	8-12-75
73	313	Herbert Anderson (CO)	8-12-75

## PENTATHLON

(60-69 Standards: 1.0kg, 600g)

60	2189	Walter Schreiber (GFR)	9-11-82
	2016	Bill Morales (CA)	8-12-77
61	2182	John Alexander (TX)	5-8-81
62	2205	Walter Schreiber (GFR)	9-29-83
	1812	Bill Morales (CA)	7-30-79
63	1724	Hans Schneider (GFR)	8-12-77
	1396	Peter Fetter (CA)	7-13-84
	1542p	Frank Bowles (CO)	9-1-84
64	1784	Adolf Koch (GFR)	9-26-81
	1345	Claude Hills (PA)	4-2-77
65	1790	Adolf Koch (GFR)	9-26-82
	1379	George Braceland (PA)	5-6-79
66	1788	Adolf Koch (GFR)	7-17-83
	1259	George Braceland (PA)	7-4-80
67	1512	Klaus Langer (GFR)	9-29-83
	1218	Claude Hills (PA)	7-30-79
68	1427	Gilberto Gonzalez (PUR)	7-3-81
	1298	Claude Hills (PA)	7-4-80
69	1511	Gilberto Gonzalez (PUR)	7-18-82
	868	George Braceland (PA)	7-23-83
70	1481	Gilberto Gonzalez (PUR)	7-23-83
	874	Orrin Graf (FL)	4-26-80
71	1036	Olav Reppen (NOR)	7-18-82
	1016	Claude Hills (PA)	9-28-83
72	1230	Gerhard Scheppe (GFR)	9-28-83
	563	Louis Peresenyi (CA)	1-10-81
73	808	Walter Streubel (GFR)	7-18-82
	618	A.J. Puglizevich (CA)	8-16-81
74	960	Ken Carnine (CA)	6-19-82
75	722	Herbert Anderson (CO)	8-12-77
76	790	K. Brodersen(CHL)	5-13-84
	644	Herbert Anderson (CO)	5-6-79
77	651	Herbert Anderson (CO)	7-4-80
78	439	Herbert Anderson (CO)	1-10-81
79	480	Herbert Anderson (CO)	8-16-81
80	563	Herbert Anderson (CO)	9-4-82
81	483	Herbert Anderson (CO)	9-28-83
82	455	Herbert Anderson (CO)	9-1-84

# WOMEN'S TRACK & FIELD

## 100 YARDS

35	10.8	Maeve Kyle (EIR)	9-26-64
36	11.5	Phil Raschker (GA)	6-11-83
37	10.9	Maeve Kyle (IRE)	8-6-66
	11.1	Phil Raschker (GA)	5-12-84
38	11.3	Maeve Kyle (IRE)	5-8-67
	12.3	Almeta Parish (CA)	5-17-75
39	11.2	Maeve Kyle (IRE)	6-15-68
	14.3	Ursula Schreiber (CA)	2-18-78
40	12.5	Joanne Grissom (IN)	1-30-79
41	11.4	Irene Obera (CA)	7- .75
42	11.4	Irene Obera (CA)	5-15-78
43	12.5	Felicity Skaris (RSA)	8-9-80
	12.6	Irene Obera (CA)	5-14-77
44	13.1	Christel Miller (GFR)	2-17-79
	14.1	Anne Cirulnick (NY)	5-27-79
45	11.7	Irene Obera (CA)	4-28-79

46	14.3	Betty Pappas (KS)	5-30-81
	13.20w	Anne Cirulnick (NY)	6-21-81
	14.2w	Sally Goodhue (MA)	6-18-83
47	13.1	Christel Miller (GFR)	5-1-82
	13.4	Chris McKenzie (NY)	5-27-79
48	13.2	Chris McKenzie (NY)	6-14-80
49	14.2	Shirley Kinsey (CA)	2-17-79
	13.14w	Chris McKenzie (NY)	6-21-81
50	13.3	Shirley Kinsey (CA)	2-9-80
51	13.5	Shirley Kinsey (CA)	2-7-81
52	15.2	Shirley Kinsey (CA)	4-28-79
53	14.5	Shirley Kinsey (CA)	5-7-83
54	16.1	Martha Fairbank (NC)	4-3-76
	w14.7	Shirley Kinsey (CA)	5-5-84
55	15.3	Shirley Dietderich (CA)	7-29-82
56	15.1	Florence Reardon (OH)	7-11-82
57	17.3	Diana Smith (CA)	8-9-80
	15.2w	Shirley Dietderich (CA)	5-5-84
58	17.2	Diana Smith (CA)	2-7-81
59	15.8	Josephine Kolda (CA)	2-11-78

60	15.5	Josephine Kolda (CA)	4-21-78
61	15.7	Josephine Kolda (CA)	4-28-79
62	19.6	Marjorie Hunt (CA)	2-7-81
63	16.9w	Polly Clarke (CO)	12-30-73
64	14.7	Josephine Kolda (CA)	5-1-82
65	15.5	Winfred Reid (RSA)	8-9-80
	15.7	Josephine Kolda (CA)	5-7-83
66	15.2w	Josephine Kolda (CA)	5-5-84
67	15.2	Polly Clarke (CO)	5-21-78
69	16.1	Polly Clarke (CO)	9-18-79
70	16.2	Polly Clarke (CO)	9-6-80
73	26.6	Marilla Salisbury (CA)	8-1-81
74	15.2	Polly Clarke (CO)	9-7-84
75	27.5	Marilla Salisbury (CA)	7-23-83

## 100 METERS

35	11.6	Erika Rost (GFR)	6-2-79
	12.3	Cherrie Sherrard (CA)	6-22-74
36	11.9	Phil Raschker (GA)	6-25-83
	11.7p	Erika Rost (GFR)	- -80
37	12.00	Phil Raschker (GA)	7-8-84
38	12.2	Kathleen Holland (AUS)	3-25-78
	12.7	Cherrie Sherrard (CA)	6-19-77
	12.1p	Una Lund (AUS)	- -80
39	12.5	Cherrie Sherrard (CA)	6-17-78
	12.44	Franciska Janssen (HOL)	8-21-84
	12.28w	Vivi Markussen (DEN)	7-29-79
	12.2	Vivi Markussen (DEN)	7-30-79
40	12.7	Maevae Kyle (IRE)	4-23-69
	12.2	Carmen Brown (US)	9-17-83
41	12.0	Maevae Kyle (IRE)	4-25-70
	12.7	Cherrie Sherrard (CA)	5-31-80
	12.5w	Irene Obera (CA)	8-14-75
42	12.3h	Rosemary Payne (GBR)	8-16-75
	12.6	Irene Obera (CA)	6-19-76
43	12.6	Maevae Kyle (IRE)	5-29-72
	13.0	Irene Obera (CA)	8-9-77
44	12.1	Maevae Kyle (IRE)	5-12-73
	13.2	Cherrie Sherrard (CA)	6-25-83
45	12.5	Wendy Marie Ey (AUS)	2-4-84
	12.5	Maevae Kyle (IRE)	1-21-74
	12.63	Irene Obera (CA)	7-7-79
46	12.7	Irene Obera (CA)	5-31-80
47	12.93h	Irene Obera (CA)	1-10-81
48	13.0h	Maevae Kyle (IRE)	8-8-77
	13.9	Christel Miller (CA)	7-9-83
	13.9w	Marylin Fitzgerald (NJ)	6-25-83
49	13.20h	Irene Obera (CA)	9-24-83
	13.2h	Olga Oldrichova (CZE)	8-8-77
	13.04hw	Irene Obera (CA)	9-23-83
50	13.1	Irene Obera (CA)	7-7-84
51	13.2	Daphne Pirie (AUS)	9-17-83
	15.1	Shirley Kinsey (CA)	7-26-80
52	13.92	Olga Oldrichova (CZE)	8-6-80
	15.0	Ruth Christian (CA)	6-26-76
	15.0	Chris McKenzie (NY)	9-17-83
53	13.5	Shirley Peterson (NZL)	3-27-82
	14.8	Ruth Christian (CA)	6-26-77
54	14.02	Olga Oldrichova (CZE)	7-15-82
	15.2	Shirley Kinsey (CA)	7-9-83
55	13.6	Shirley Peterson (NZL)	1-21-84
	14.6	Ruth Christian (CA)	8-18-79
56	14.9	Kirsten Hveem (NOR)	8-8-81
	16.5	Martha Fairbank (NC)	5-6-78
	16.48h	Bernice Holland (OH)	9-24-83
	14.9p	M. Buck (RSA)	5-2-81
57	14.38	Lieselotte Seuberlich (GFR)	9-24-83
	15.71	Florence Reardon (OH)	6-11-83
58	14.8	Kirsten Hveem (NOR)	8-20-83
	16.07	Florence Reardon (OH)	8-18-84
59	15.86	Elizabeth Haule (GFR)	7-30-79
	17.0	Josephine Kolda (CA)	6-25-77
	14.58wh	Kirsten Hveem (NOR)	8-21-84
60	15.09	Aileen Hogan (AUS)	9-24-83
	16.8	Josephine Kolda (CA)	5-27-78
	14.7w	Aileen Hogan (AUS)	11-14-82
61	14.57	Paula Schneiderhan (GFR)	9-24-83
	16.3	Josephine Kolda (CA)	6-23-79
	14.47hw	Paula Schneiderhan (GFR)	9-23-83
62	14.75	Paula Schneiderhan (GFR)	8-21-84
	16.4	Josephine Kolda (CA)	5-31-80
63	15.5	Josephine Kolda (CA)	10-3-81
64	15.6	Josephine Kolda (CA)	5-22-82
65	15.8	Josephine Kolda (CA)	4-23-83
66	16.0	Winfred Reid (RSA)	3-28-81
	16.3	Josephine Kolda (CA)	7-7-84
	15.6w	Winfred Reid (RSA)	5-9-81
67	16.1	Polly Clarke (CO)	5-6-78
	16.0w	Audrey Reid (RSA)	10-16-82
68	16.10h	Audrey Reid (RSA)	9-24-83
	16.4	Polly Clarke (CO)	5-26-79



**Vicki Bigelow** (49) of California winning the masters title in a Bonnie Bell race. Vicki owns world and US records in the 1500, 5000 and 10,000 meters. She is current world record holder in the 5000m (17:59.0) and 10,000m (38:19.8).

photo by Gene Cohn Productions

59	16.3	Audrey Reid (RSA)	3-23-84
	18.9	Edith Mendyka (CA)	7-12-80
	17.3p	Lucille Monroe (US)	5-29-84
70	16.2	Polly Clarke (CO)	4-17-81
71	16.6	Polly Clarke (CO)	9-6-81
72	18.9	Bess James (CA)	7-10-82
	17.5p	Marie Uebel (US)	5-29-84
	16.26w	Polly Clarke (CO)	8-7-82
73	16.2	Polly Clarke (CO)	9-17-83
74	16.55	Polly Clarke (CO)	9-2-84
75	19.25	Irja Sarnama (FIN)	1-13-81
	20.1	Bess James (CA)	9-8-84
76	20.06	Irja Sarnama (FIN)	7-15-82
	26.42	Marilla Salisbury (CA)	7-21-84
77	19.30	Irja Sarnama (FIN)	9-24-83
	27.06	Marilla Salisbury (CA)	8-25-84
78	19.39w	Irja Sarnama (FIN)	8-21-84
79	19.75	Ruth Rothfarb (FL)	1-13-81
86	42.9p	Viola Glen (US)	5-16-79
87	33.1p	Viola Glen (US)	5-31-80
88	37.2	Marion Higgins (CA)	8-8-81

## 200 METERS

35	24.4	Erika Rost (GFR)	6-2-79
	26.6	Cherrie Sherrard (CA)	6-23-74
36	24.3	Erika Rost (GFR)	6-8-80
	24.63	Phil Raschker (GA)	9-26-83
37	24.60	Phil Raschker (GA)	7-8-84
38	25.2	Kathleen Holland (AUS)	3-26-78
	25.3y	Maevae Kyle (IRE)	5-13-67
	26.9	Cherrie Sherrard (CA)	6-19-77
39	25.23	Vivi Markussen (DEN)	8-19-79
	26.9	Almeta Parish (CA)	6-27-76
40	25.1y	Maevae Kyle (IRE)	5-10-69
	25.0	Vivi Markussen (DEN)	8-17-80
	26.7	Cherrie Sherrard (CA)	8-19-79
41	25.3	Anne McKenzie (RSA)	5-6-67
	27.1	Cherrie Sherrard (CA)	7-13-80
	26.3w	Irene Obera (CA)	8-8-75
42	25.6	Maevae Kyle (IRE)	7-28-71
	25.6	Anne McKenzie (RSA)	11-4-67
	26.1	Irene Obera (CA)	7-4-76
43	25.6	Maevae Kyle (IRE)	5-18-72
	27.3	Irene Obera (CA)	6-18-77
44	27.17h	Kaethi Diener (GFR)	7-28-79
	27.6	Irene Obera (CA)	6-17-78
	26.9p	Kaethi Diener (GFR)	- -79
	26.60w	Kaethi Diener (GFR)	7-29-79
45	26.2	Wendy Marie Ey (AUS)	3-4-84
	26.3	Irene Obera (CA)	6-24-79
46	26.6	Irene Obera (CA)	8-17-80
	26.6	Maevae Kyle (EIR)	7-5-75
47	26.21	Irene Obera (CA)	1-13-81
48	27.7	Anne McKenzie (RSA)	10-3-73
	29.3	Marylin Fitzgerald (NJ)	6-25-83
49	27.27	Irene Obera (CA)	9-26-83
50	27.4	Irene Obera (CA)	7-15-84
	27.25w	Irene Obera (CA)	8-19-84
51	27.65	Daphne Pirie (AUS)	9-26-83
	31.7	Shirley Kinsey (CA)	5-9-81
52	29.8	Anne McKenzie (RSA)	1-18-78
	30.96	Chris McKenzie (NY)	9-26-83
53	29.3	Shirley Peterson (NZL)	3-28-82
	32.6	Shirley Kinsey (CA)	5-21-83
54	30.54	Lieselotte Seuberlich (GFR)	1-13-81
	32.1	Shirley Kinsey (CA)	7-9-83
55	29.4	Shirley Peterson (NZL)	4-21-84
	33.1	Shirley Kinsey (CA)	7-14-84
56	30.6	Kirsten Hveem (NOR)	8-7-81
	36.9	Shirley Dietrich (CA)	9-11-83
	36.35p	Jean Weaver (US)	9-2-84
	35.69w	Pat Thorsen White (WA)	8-19-84

57	29.59	Lieselotte Seuberlich (GFR)	9-26-83
	33.64	Florence Reardon (OH)	9-26-83
58	30.79	Kirsten Hveem (NOR)	9-26-83
	35.07	Florence Reardon (OH)	6-16-84
	33.82w	Florence Reardon (OH)	8-19-84
59	33.16	Elizabeth Haule (GFR)	7-29-79
	37.5	Martha Fairbank (NC)	6-21-81
	30.58w	Kirsten Hveem (NOR)	8-23-84
60	31.1	Aileen Hogan (AUS)	3-27-83
	37.06	Martha Fairbank (NC)	8-16-81
	36.9w	Josephine Kolda (CA)	8-20-78
61	32.3	Aileen Hogan (AUS)	4-21-84
	35.2	Josephine Kolda (CA)	6-24-79
	30.28p	Paula Schneiderhan (GFR)	9-26-83
62	33.77	Elizabeth Haule (GFR)	7-16-82
	34.7	Josephine Kolda (CA)	8-17-80
63	33.3	Josephine Kolda (CA)	2-27-82
64	34.1y	Josephine Kolda (CA)	5-1-82
	33.9w	Josephine Kolda (CA)	8-14-82
65	34.30	Elizabeth Haule (GFR)	8-23-84
	34.7	Josephine Kolda (CA)	6-26-83
66	33.5	Audrey Reid (RSA)	3-28-81
	34.6	Josephine Kolda (CA)	10-6-84
	32.2w	Winfred Reid (RSA)	5-9-81
67	35.1	Polly Clarke (CO)	7-7-78
	34.3w	Audrey Reid (RSA)	10-16-82
	34.84w	Mary Bowermaster (OH)	8-19-84
68	33.67	Audrey Reid (RSA)	9-26-83
	35.56	Polly Clarke (CO)	7-8-79
69	34.4	Audrey Reid (RSA)	3-23-84
	61.1	Edith Mendyka (CA)	7-13-80
	45.2w	Mary Parsons (TX)	8-8-82
70	35.3	Polly Clarke (CO)	4-17-81
71	34.2	Polly Clarke (CO)	9-6-81
72	41.4	Bess James (CA)	7-10-82
	35.4w	Polly Clarke (CO)	8-8-82
73	35.2	Polly Clarke (CO)	9-18-83
74	35.98	Polly Clarke (CO)	9-2-84
75	40.13	Berta Hiescher (GFR)	8-23-84
	42.8	Bess James (CA)	9-8-84
76	41.86	Irja Sarnama (FIN)	7-16-82
	65.09	Marilla Salisbury (CA)	7-21-84
77	52.90	Irja Sarnama (FIN)	9-26-83
	63.87	Marilla Salisbury (CA)	8-25-84
	61.14w	Marilla Salisbury (CA)	8-19-84
78	45.81	Irja Sarnama (FIN)	8-23-84
79	56.92	Ruth Rothfarb (FL)	1-10-81
88	92.9	Marion Higgins (CA)	8-9-81

## 400 METERS

35	50.56	Aurelia Penton (CUB)	7-15-78
	56.99	Phil Raschker (GA)	8-13-82
36	51.72	Aurelia Penton (CUB)	7-24-79
	56.8	Phil Raschker (GA)	6-25-83
37	55.7	Maevae Kyle (IRE)	8-30-66
	61.3	Chestine Barnes (CA)	7-14-84
38	56.0	Kathleen Holland (AUS)	3-25-78
	62.5	Almeta Parish (CA)	7-5-75
39	55.5	Maevae Kyle (IRE)	7-19-68
	62.3	Almeta Parish (CA)	6-27-76
40	55.8	Maevae Kyle (IRE)	9-6-69
	62.7	Almeta Parish (CA)	8-9-77
41	55.3	Maevae Kyle (IRE)	7-22-70
	61.5	Irene Obera (CA)	8-15-75
42	56.3	Anne McKenzie (RSA)	10-28-67
	59.9	Irene Obera (CA)	7-4-76
43	59.5	Maevae Kyle (IRE)	5-29-72
	62.4	Irene Obera (CA)	8-10-77
44	60.5	Anne McKenzie (RSA)	5-2-70
	64.2	Jeanne Carter (CA)	4-29-84
	64.2	Irene Obera (CA)	6-17-78
45	59.71	Colleen Mills (NZL)	7-30-79
	61.69	Irene Obera (CA)	7-30-79

46	60.6	Anne McKenzie (RSA)	12-29-71
	61.1	Irene Obera (CA)	8-18-80
47	59.68	Colleen Mills (NZL)	1-10-81
	61.67	Irene Obera (CA)	1-10-81
48	62.8	Maeeve Kyle (EIR)	8-10-77
	66.9	Chris McKenzie (NY)	4-26-80
49	61.6	Anne McKenzie (RSA)	10-5-74
	63.74	Irene Obera (CA)	9-28-83
50	63.2	Anne McKenzie (RSA)	10-15-75
	64.58	Irene Obera (CA)	8-18-84
51	64.44	Daphne Pirie (AUS)	9-28-83
	72.91	Chris McKenzie (RSA)	8-13-82
52	65.5	Anne McKenzie (RSA)	2-1-78
	69.66	Chris McKenzie (NY)	9-28-83
53	70.94	Shirley Kennedy (AUS)	4-17-81
	72.88	Barbara Neuhaus (US)	1-10-81
54	70.0	Anne McKenzie (RSA)	10-17-79
	71.5	Barbara Dibble (AZ)	7-25-84
55	70.9	Anne McKenzie (RSA)	5-2-81
	80.20	Nola Bruhn (WA)	8-18-84
56	73.63	Beryl Neuman (AUS)	4-17-81
	85.1	Helen Dick (CA)	7-18-81
57	73.83	Luisse Haushofer (GFR)	8-23-84
	85.0	Florence Reardon (OH)	9-28-83
58	73.1	Anne McKenzie (RSA)	3-24-84
	85.59	Florence Reardon (OH)	5-5-84
59	75.9	Anne McKenzie (RSA)	11-28-84
	83.0	Phyllis Schwandt (IL)	8-1-81
60	72.5	Aileen Hogan (AUS)	9-17-83
	83.47	Phyllis Schwandt (IL)	8-13-82
61	79.8	Aileen Hogan (AUS)	4-21-84
	87.2	Josephine Kolda (CA)	10-6-79
62	73.05	Paula Schnelderhan (GFR)	8-23-84
	82.7	Josephine Kolda (CA)	8-16-80
63	82.28	Audrey Reid (RSA)	7-30-79
	83.8	Josephine Kolda (CA)	10-3-81
64	80.3y	Josephine Kolda (CA)	5-1-82
65	79.66	Audrey Reid (RSA)	1-13-81
	82.3	Josephine Kolda (CA)	10-1-83
66	77.5	Audrey Reid (RSA)	5-9-81
	84.5y	Josephine Kolda (CA)	5-5-84
67	81.5	Audrey Reid (RSA)	10-16-82
	83.2	Polly Clarke (CO)	8-10-77
68	78.3	Audrey Reid (RSA)	9-17-83
	84.60	Polly Clarke (CO)	7-8-79
69	79.6	Audrey Reid (RSA)	3-23-84
	1:40.9y	Polly Clarke (CO)	9-18-79
70	87.6	Polly Clarke (CO)	4-18-81
71	95.84	Bess James (CA)	8-15-81
72	90.06	Polly Clarke (CO)	8-7-82
73	84.23	Polly Clarke (CO)	9-28-83
74	88.58	Polly Clarke (CO)	9-2-84
75	1:42.4	Bess James (CA)	9-8-84
76	2:39.05	Marilla Salisbury (CA)	9-28-83
77	2:32.0	Marilla Salisbury (CA)	8-25-84
78	1:55.01	Irja Sarnama (FIN)	8-23-84
79	2:03.5	Ruth Rothfarb (FL)	1-13-81
88	3:54.3	Marion Higgins (CA)	6-28-81

## 800 METERS

35	1:57.4	Ileana Silai (ROM)	8-28-77
	2:17.5	Miki Hervey (TX)	5-27-77
	2:17.32p	Susanne Houlton (GA)	- 82
36	1:59.8	Ileana Silai (ROM)	7-6-78
	2:14.3h	Reiko Duba (US)	1-9-81
37	1:58.0	Ileana Silai (ROM)	6-8-79
	2:24.9	Janie Duff (CA)	7-23-83
38	1:58.7	Ileana Silai (ROM)	7- 80
	2:18.0y	Judy Fox (CA)	5-11-79
39	2:08.0	Anne McKenzie (RSA)	7-17-85
	2:30.6y	Barbara Pike (CA)	6-24-81
40	2:10.2y	Anne McKenzie (RSA)	4-4-86
	2:23.2	Barbara Pike (CA)	6-27-82

## 1500 METERS

41	2:06.5	Anne McKenzie (RSA)	7-1-67
	2:22.71	Barbara Pike (MA)	2-5-83
42	2:08.5	Anne McKenzie (RSA)	7-29-67
	2:24.9	Sandra Knott (OH)	6-21-80
43	2:19.1	Susanna Wold (NOR)	8-20-83
	2:22.0	Sandra Knott (OH)	1-10-81
	2:24.9p	Rosemarie Strauss (GFR)	- 79
44	2:17.43	Gudelleve Roggeman (BEL)	8-24-84
	2:24.0	Sandra Knott (OH)	8-8-82
45	2:19.2	Anne McKenzie (RSA)	11-13-70
	2:27.8	Mary Czarapata (WI)	7-5-80
46	2:19.4	Chris McKenzie (RSA)	12-29-71
	2:26.9	Susan Redfield (MA)	8-8-82
47	2:20.5	Anne McKenzie (RSA)	1-20-73
	2:32.7	Mary Czarapata (WI)	8-8-82
48	2:20.3	Anne McKenzie (RSA)	1-19-74
	2:36.6	Chris McKenzie (NY)	7-5-80
49	2:19.6	Anne McKenzie (RSA)	12-11-74
	2:31.9	Gretchen Snyder (CA)	7-3-83
50	2:23.1	Anne McKenzie (RSA)	10-29-75
	2:33.0	Gretchen Snyder (CA)	5-19-84
51	2:29.7	Chris McKenzie (RSA)	1-26-77
	2:40.0	Chris McKenzie (NY)	8-13-82
52	2:29.5	Anne McKenzie (RSA)	3-1-78
	2:39.8	Mila Kania (NY)	8-12-83
53	2:37.8	Luisse Haushofer (GFR)	8-6-80
	2:45.9	Mila Kania (NY)	6-24-84
54	2:37.9	Anne McKenzie (RSA)	12-5-79
	2:52.25	Ruth Anderson (CA)	9-24-83
55	2:43.5	Anne McKenzie (RSA)	1-10-81
	2:48.2	Beryl Skelton (NY)	8-17-84
56	2:46.6	Anne McKenzie (RSA)	3-27-82
	3:23.9	Harriet Wilson (OR)	7-1-84
57	2:44.74	Luisse Haushofer (GFR)	8-24-84
	3:14.5y	Anne Trigg (FL)	10-24-81
58	2:50.9	Anne McKenzie (RSA)	11-9-83
	3:33.3	Edith Leiby (HI)	4-17-81
59	2:57.9	Elizabeth Hauke (GFR)	7-29-79
	3:16.8	Phyllis Schwandt (IL)	8-1-81
	3:08.4p	Elisabet Van Battum (US)	5-28-83
60	3:00.06	Luisa Werner (GFR)	9-24-83
	3:11.7	Jaclyn Caselli (CA)	8-15-81
61	3:01.49	Erika Werner (GFR)	8-24-84
	3:31y	Marcia Trent (AK)	7-28-79
62	3:01.0	Britta Tibbling (SWE)	12-31-80
	3:09.9	Jaclyn Caselli (CA)	8-21-83
63	3:17.1	Jaclyn Caselli (CA)	5-19-84
64	3:06.8	Britta Tibbling (SWE)	7-16-82
	3:38.2	Alice Werbel (CA)	7-13-80
65	3:12.2	Kay Atkinson (CA)	8-13-82
66	3:36.3	Edna Laffin (AZ)	8-19-84
67	3:34.7	Zelia Pierce (NZL)	1-9-81
	3:35.9y	Polly Clarke (CO)	5-20-78
68	3:14.3	Johanna Luther (GFR)	6-12-82
	3:38.1	Polly Clarke (CO)	7-7-79
69	3:59.08	Dorothy Stotsenburg (CA)	9-24-83
70	3:38.7	Polly Clarke (CO)	4-17-81
71	3:22.43	Johanna Luther (GFR)	8-24-84
	3:49.2	Bess James (CA)	8-15-81
72	3:30.0	Polly Clarke (CO)	8-8-82
73	3:34.69	Polly Clarke (CO)	9-24-83
74	3:45.1	Polly Clarke (CO)	8-19-84
75	4:01	Bess James (CA)	9-8-84
76	6:03.9	Marilla Salisbury (CA)	9-24-83
77	5:52	Marilla Salisbury (CA)	8-25-84
79	4:30.1	Ruth Rothfarb (FL)	1-9-81
82	5:47.5	Hulda Crooks (CA)	6-24-78
84	5:50.2	Hulda Crooks (CA)	7-13-80
85	7:03.0	Eula Weaver (CA)	6-23-74
86	7:05	Eula Weaver (CA)	6-28-75
88	7:28.6	Eula Weaver (CA)	6-26-77

35	4:04.2	Ileana Silai (ROM)	6- 77
	4:40.2	Cindy Dalrymple (HI)	6-18-77
36	4:03.5	Ileana Silai (ROM)	8- 78
	4:39.9	Nancy Noonan (OH)	6-10-84
37	3:58.5	Ileana Silai (ROM)	7-13-79
	4:53.8	Susanne Houlton (GA)	8-18-84
38	4:03.0	Ileana Silai (ROM)	8-1-80
	4:46.0	Susan Buchanan (PA)	8-15-75
39	4:38.1	Francoise Nicolas (FRA)	8-1-79
	4:51.5	Barbara Pike (CA)	6-10-81
	4:34.86p	Ireen Wentzel (HOL)	8-25-84
	4:37.9p	Francoise Nicolas (FRA)	- 80
40	4:20.7	Joyce Smith (GBR)	5-21-78
	4:45.2	Judy Fox (CA)	8-16-81
41	4:36.0	Anne McKenzie (RSA)	7-20-67
	4:44.3	Judy Fox (CA)	8-8-82
42	4:31	Dorothy Browne (AUS)	4-2-83
	4:39.8	Miki Gorman (CA)	9-3-77
43	4:41.7	Dorothy Browne (AUS)	3- 84
	4:47.3	Sandra Knott (OH)	1-14-81
44	4:42.37	Gudelleve Roggeman (BEL)	8-25-84
	5:02	Marilyn Harbin (CA)	1-30-82
45	4:53.8	Anne McKenzie (RSA)	3-27-71
	5:06.2	Pat Bessel (NY)	8-12-83
46	4:50.2	Anne McKenzie (RSA)	4-1-72
	4:57.1	Marilyn Harbin (CA)	8-18-84
47	4:52.0	Anne McKenzie (RSA)	11-22-72
	5:08.8	Linda Sipprelle (CA)	6-12-82
48	4:56.4	Anne McKenzie (RSA)	10-27-73
	5:12.4	Vicky Bigelow (CA)	9-16-83
49	4:49.2	Anne McKenzie (RSA)	11-16-74
	5:20.2	Gretchen Snyder (CA)	8-22-83
50	4:54.5	Anne McKenzie (RSA)	10-15-75
	5:18.7	Mila Kania (NY)	5-23-82
51	5:09.5	Mila Kania (NY)	7-25-82
52	5:13.3	Mila Kania (NY)	6-19-83
53	5:22.65	Mila Kania (NY)	8-17-84
54	5:12.9	Margaret Miller (CA)	6-21-80
55	5:28.7	Lydia Backes (GFR)	7-25-81
	5:41.2	Beryl Skelton (NY)	8-18-84
56	5:20.0	Margaret Miller (CA)	5-8-82
57	5:30.35	Luisse Haushofer (GFR)	8-25-84
	6:01.3	Helen Dick (CA)	8-9-81
58	5:46.8	Anne McKenzie (RSA)	12-7-83
	5:54.3	Anne Trigg (FL)	4-9-83
59	5:49.7	Heien Dick (CA)	4-28-84
60	6:10.0	Hilde Joeckle (GFR)	7-15-82
	6:30.4	Jaclyn Caselli (CA)	6-27-81
61	5:57.2	Lieselotte Schultz (GFR)	6-25-81
	6:26	Marcia Trent (AK)	7-28-79
62	6:01.4	Britta Tibbling (SWE)	8-6-80
	6:19.1	Pat Dixon (OR)	7-31-81
63	6:04.6	Pat Dixon (OR)	7-2-82
64	6:12.8	Britta Tibbling (SWE)	7-15-82
	7:20.0	Alice Werbel (CA)	7-12-80
65	6:16.0	Elizabeth Tromp (HOL)	7-15-82
	7:13.9	Alice Werbel (CA)	10-4-80
66	6:10.17	Britta Tibbling (SWE)	8-25-84
	6:57.42	Edna Laffin (AZ)	8-18-84
67	6:36.47	Ewa Eriksson (SWE)	8-25-84
	7:34.2	Polly Clarke (CO)	8-11-77
68	6:43.9	Johanna Luther (GFR)	7-15-82
	8:29.2	Edna Berg (MT)	8-26-83
69	8:09.2	Isabella Okendhal (RSA)	9-16-83
	8:36	Bess James (CA)	8-18-79
70	6:47.1	Johanna Luther (GFR)	9-27-83
	7:34.0	Polly Clarke (CO)	4-18-81
71	6:45.49	Johanna Luther (GFR)	8-25-84
	7:49.5	Margaret Lopez (NJ)	8-14-82
72	7:31.9	Polly Clarke (CO)	8-8-82
73	7:49.4	Bess James (CA)	8-27-83
74	7:43.4	Berta Hielscher (GFR)	9-27-83
	8:04.1	Bess James (CA)	9-27-83
75	7:30.01	Berta Hielscher (GFR)	8-24-84
	8:03	Bess James (CA)	9-8-84
76	11:35.5	Marilla Salisbury (CA)	9-27-83

79	8:47.8	Ruth Rothfarb (FL)	1-14-81
83	12:05	Hulda Crooks (CA)	8-18-79
84	11:33.0	Hulda Crooks (CA)	7-12-80
85	13:56.8	Eula Weaver (CA)	6-22-74
86	13:58.1	Eula Weaver (CA)	6-28-75
88	16:34.6	Eula Weaver (CA)	6-26-77
90	17:15	Eula Weaver (CA)	8-18-79

## ONE MILE

35	5:03.1	Nancy Noonan (OH)	6-18-83
36	5:01.52	Nancy Noonan (OH)	6-30-84
37	5:15.5	Susan Buchanan (PA)	4-5-75
38	5:04	Judy Fox (CA)	7-19-79
39	5:19.5	Barbara Pike (CA)	7-12-81
40	4:54.33	Doris Heritage (WA)	4-23-83
41	5:12.5	Sandra Knott (OH)	8-4-79
42	5:15.0	Sandra Knott (OH)	6-21-80
43	5:12.81	Miki Gorman (CA)	1-26-79
44	5:22.7	Sandra Knott (OH)	6-19-82
45	5:28.9	Marilyn Harbin (CA)	2-29-83
46	5:25.41	Marilyn Harbin (CA)	3-2-84
47	5:30.91	Vicky Bigelow (CA)	1-29-83
48	5:34.41	Vicky Bigelow (CA)	3-2-84
49	5:33.5	Dorothy Stock (CA)	9-15-81
50	5:54.71	Chris McKenzie (NY)	3-27-82
51	5:40.11	Mila Kania (NY)	3-20-83
52	5:50.41	Mila Kania (NY)	3-18-84
53	6:07.8	Ruth Anderson (CA)	2-11-83
54	5:56.8	Margaret Miller (CA)	6-7-80
55	5:50.6	Margaret Miller (CA)	2-7-81
56	6:30	Anne Trigg (FL)	1-3-81
57	6:20.41	Anne Trigg (FL)	1-2-82
58	7:061	Gladys Lehman (CA)	2-22-81
59	7:56.4	Lucy Killea (CA)	9-15-81
60	8:24	Ernestine Yeomans (CAN)	9-30-79
61	7:05	Marcia Trent (AK)	7-28-79
62	6:48.6	Pat Dixon (OR)	7-17-81
63	6:35	Pat Dixon (OR)	7-23-82
64	8:301	Ernestine Yeomans (CAN)	1-8-84
65	8:24	Polly Clarke (CO)	8-20-75
66	8:01.71	Adrienne Salmi (NM)	3-14-82
67	8:19	Polly Clarke (CO)	6-20-78
68	8:42.81	Adrienne Salmi (NM)	3-18-84
69	7:581	Pearl Mehl (CO)	1-21-84
70	8:34	Polly Clarke (CO)	9-6-80
71	8:52.4	Ivy Granstrom (CAN)	6-18-83
72	8:18.21	Margaret Lopez (NJ)	3-24-84
73	12:22.6	Marilla Salisbury (CA)	7-11-81
74	12:57	Marilla Salisbury (CA)	8-23-81
75	13:12	Marilla Salisbury (CA)	7-26-83

## 3000 METERS

35	9:05.71	Birgit Bringslid (SWE)	6-26-81
	9:38.6	Cindy Dalrymple (HI)	6-11-77
36	8:55.6	Joyce Smith (GBR)	7-19-74
	12:41.4y1	Andrea Hatch (US)	3-29-80
	10:39.8p	Mary Ann Peterson (US)	7-29-83
	11:10.2p	Kathleen Kaiser (CA)	

42	10:25.6	Helga Balzer (GFR)	4-15-78
	10:44.8	Pat Bessel (NY)	8-16-80
	9:40.2p	Joyce Smith (GBR)	- 80
	10:02.26p	Michele De Bermond (FRA)	10-19-80
43	10:26.6	Ursula Blaschke (GFR)	6-13-75
	11:08.3	Linda Sipprelle (DC)	5-13-78
	10:16.1p	Michele De Bermond (FRA)	7-5-81
44	10:40.4	Denise Alfvoet (BEL)	9-6-80
	10:50.8	Linda Sipprelle (DC)	9-15-79
	10:27.8p	Helga Balzer (GFR)	- 80
45	9:57.5	Joyce Smith (GBR)	9- 83
	10:56.0l	Susan Redfield (MA)	1-31-82
46	11:02.6	Linda Sipprelle (DC)	6-28-81
47	10:31.4	Valborg Ostberg (NOR)	8-23-78
	10:53.2	Linda Sipprelle (PA)	6-11-82
48	10:41.6	Valborg Ostberg (NOR)	6-16-79
	10:41.8	Vicky Bigelow (CA)	3-22-84
49	10:45.6	Valborg Ostberg (NOR)	7-28-80
	11:54	Linda Sipprelle (PA)	5-27-84
50	10:34.2	Valborg Ostberg (NOR)	7-5-81
	11:50.8	Nicki Hobson (CA)	6-30-81
51	11:07.6	Kirsten Garbo (NOR)	7-31-78
	11:29.2	Mila Kania (NY)	7-25-82
52	10:45.8	Valborg Ostberg (NOR)	8-20-83
	11:41.8	Gloria Brown (NY)	8-4-84
53	12:30.0	Ulla Jansson (SWE)	8-8-77
	13:12.0	Marcia McChesney (OR)	7-1-83
	11:31.0p	Lydia Backes (GFR)	- 79
	11:34.3p	Luise Haushofer (GFR)	- 80
54	12:13.0y	Margaret Miller (CA)	6-7-80
	11:38.3p	Lydia Backes (GFR)	- 80
	12:02.6p	Ursula Heringhaus (GFR)	- 80
55	11:29.0	Lydia Backes (GFR)	9-9-81
	13:41y	Melba Hatch (MI)	5-20-84
56	11:50.9	Kirsten Garbo (NOR)	8-20-83
	13:48.5	Harriet Wilson (CA)	7-1-84
57	12:13.2	Kirsten Garbo (NOR)	7-28-84
	13:28	Margaret Miller (CA)	6-18-83
	12:09.8p	Hilde Joeckle (GFR)	- 79
58	13:06.0yl	Gladys Lehman (CA)	2-22-81
	12:42.0p	Lieselotte Schultz (GFR)	- 79
59	25:08.8	Sun-Ye Kim (KOR)	8-8-77
	12:26.0p	Lieselotte Schultz (GFR)	- 80
60	13:42.8	Ewa Eriksson (SWE)	8-8-77
61	12:26.8	Lieselotte Schultz (GFR)	6-13-81
	13:18	Marcia Trent (AK)	7-28-79
62	14:12.0	Gerda Mueller (GFR)	8-8-77
	20:04y	June Barnes (OH)	5-27-84
63	14:03.0	Marie Lynnerup (DEN)	8-8-77
64	13:50.0	Johanna Luther (GFR)	8-8-77
65	14:19.0	Asbjorg Tronsmo (NOR)	6-16-84
66	18:12.4yl	Adrienne Salmi (NM)	3-14-82
67	18:41	Edna Berg (MT)	2-5-83
68	17:15.6	Ivy Granstrom (CAN)	8-3-80
	17:58.6	Edna Berg (MT)	8-26-83
69	17:19.yl	Pearl Mehl (CO)	1-21-84
70	18:18.2	Ivy Granstrom (CAN)	9-11-82
71	14:25.2	Johanna Luther (GFR)	9-22-84
72	17:26.8	Ivy Granstrom (CAN)	9-8-84
	17:40.0yl	Margaret Lopez (NJ)	3-24-84
73	24:22.4	Marilla Salisbury (CA)	7-11-81
74	22:51.4	Marilla Salisbury (CA)	7-31-82
75	26:12.8	Marilla Salisbury (CA)	7-29-83

## TWO MILES

35	11:33.8l	Susanne Houlton (GA)	3-27-83
36	12:41.4l	Andrea Hatch (MA)	3-29-80
37	14:04.6p	Yvonne Krupp (US)	1-28-76
38	11:23	Judy Fox (CA)	11-3-78
39	11:39.6l	Nina Kuscsik (NY)	1-11-78
40	11:09l	Barbara Pike (CA)	3-28-82
41	11:27.2l	Barbara Pike (MA)	3-27-83
42	11:38.0	Linda Sipprelle (DC)	8-29-77
43	11:38.2	Linda Sipprelle (DC)	7-20-78

44	11:36.4	Mary Czarapata (WI)	9-29-79
	11:35.7lp	Carrie Parsi (MA)	2-5-83
45	11:43.0	Mary Czarapata (WI)	9-13-80
46	11:50	Mary Czarapata (WI)	9-10-81
47	14:50lp	Beverly Nolan (MA)	3-28-82
49	12:48l	Chris McKenzie (NY)	3-29-81
50	11:57.4l	Mila Kania (NY)	3-14-82
51	12:52.2l	Ruth Anderson (CA)	2-22-81
52	12:37.2l	Mila Kania (NY)	3-24-84
53	13:27	Janet Grenda (NY)	3-15-80
54	12:13.0	Margaret Miller (CA)	6-7-80
55	13:41	Melba Hatch (MI)	5-20-84
57	14:26.0	Anne Trigg (FL)	10-24-81
58	13:06.0l	Gladys Lehman (CA)	2-22-81
61	19:48	Florence Fawley (OH)	5-27-84
62	20:04	June Barnes (OH)	5-27-84
63	14:59l	Ernestine Yeomans (CAN)	2-20-83
64	18:21l	Ernestine Yeomans (CAN)	1-8-84
66	18:12.4l	Adrienne Salmi (NM)	3-14-82
67	19:03.0l	Adrienne Salmi (NM)	3-20-83
69	17:19l	Pearl Mehl (CO)	1-21-84
71	19:23.2	Ivy Granstrom (CAN)	6-25-83
72	17:40.0l	Margaret Lopez (NJ)	3-24-84
73	26:03.8	Marilla Salisbury (CA)	7-11-81
74	26:34	Marilla Salisbury (CA)	8-23-81
75	27:30	Marilla Salisbury (CA)	7-26-83

## 5000 METERS

35	16:09.2	Iciar Martinez (SPA)	4-2-83
	16:36.2	Doris Findley (WA)	4-22-78
36	17:16.35	Linda Hirtage (CAN)	8-17-84
	17:37.0	Vicki Foltz (US)	1-12-81
37	17:31.5	Corry Koning (HOL)	9-10-78
	18:44.6	Judy Kewley (CA)	6-20-82
38	17:06	Judy Fox (CA)	3-25-79
39	17:18.0	Evy Palm (SWE)	8-8-81
	17:34.0	Judy Fox (CA)	5-31-80
40	16:57.4	Judy Fox (CA)	8-16-81
41	16:58.0	Miki Gorman (CA)	2-13-77
42	16:54.0	Joyce Smith (GBR)	2-27-80
43	17:12	Sandra Knott (OH)	7-5-80
44	18:29.0	Dorothy Browne (AUS)	4-21-84
45	18:32.2	Shirley Matson (CA)	8-25-84
46	18:09.1	Helga Balzer (GFR)	8-6-80
47	18:27.2	Mary Czarapata (WI)	9-30-79
48	18:09.1	Vicky Bigelow (CA)	6-21-81
49	18:14.0	Maria De Orlando (ITA)	1-12-81
50	18:15.0	Vicky Bigelow (CA)	6-12-82
51	17:59.0	Vicky Bigelow (CA)	7-24-82
52	18:38.5	Dorothy Stock (CA)	1-12-81
53	18:41.4	Vicky Bigelow (CA)	8-19-84
54	18:15.0	Valborg Ostberg (NOR)	8-7-81
55	19:58.6	Nicki Hobson (CA)	8-1-81
56	18:44.6	Mila Kania (NY)	6-13-82
57	19:02	Mila Kania (NY)	8-12-83
58	19:11.69	Mila Kania (NY)	8-17-84
59	19:27.0	Margaret Miller (CA)	6-7-80
60	19:39.2	Lydia Backes (GFR)	8-29-81
61	20:29.8	Beryl Skelton (NY)	8-14-84
62	20:53.5	Kirsten Garbo (NOR)	7-30-83
63	24:05.0	Harriet Wilson (OR)	8-19-84
64	20:58.2	Margaret Miller (CA)	6-18-83
65	22:36.5	Elfriede Falke (GFR)	7-31-79
66	27:20.8	Jaclyn Caselli (CA)	8-19-79
67	25:01.0p	Kit Pickles (US)	7-7-84
68	20:05.0	Helen Dick (CA)	4-29-84
69	22:36.7	Hilde Joeckle (GFR)	7-15-82
70	23:19.2	Jaclyn Caselli (CA)	6-21-81
71	21:27.2	Lieselotte Schultz (GFR)	8-6-81
72	24:57	MaryBelle Russel (NV)	9-17-83
73	22:19.4	Jaclyn Caselli (CA)	8-22-83
74	22:40.4	Jaclyn Caselli (CA)	7-7-84
75	23:37.77	Judith Kazdan (CAN)	8-17-84
76	26:02.4	Alice Werbel (CA)	7-13-80
77	24:48.4p	Diane Ogilvie (US)	8-22-83

65	23:58.0	Elizabeth Tromp (HOL)	7-15-82
	27:12.2	Alice Werbel (CA)	8-16-81
66	24:35.0	Marie Lynnerup (DEN)	8-17-80
	27:58	Adrienne Salmi (NM)	6-14-82
67	25:12.6	Johanna Luther (GFR)	8-6-80
	31:18.8	Edna Berg (MT)	8-20-82
68	24:56.4	Johanna Luther (GFR)	7-17-82
	31:40.6	Edna Berg (MT)	8-26-83
69	28:46.0	Francine Bonnans (FRA)	8-6-80
	31:19.2	Bess James (CA)	8-19-79
70	24:58.26	Johanna Luther (GFR)	9-23-83
	28:33.8	Bess James (CA)	7-13-80
71	29:03.0	Arley Nicholls (AUS)	3-25-84
	30:22.8	Bess James (CA)	8-16-81
72	30:10.67	Ailsa Forbes (NZL)	9-23-83
	36:36.2	Marilla Salisbury (CA)	8-17-80
73	27:24.2	Berta Hiescher (GFR)	7-17-82
	41:24.0	Marilla Salisbury (CA)	7-4-81
74	27:25.80	Bess James (CA)	9-23-83
75	43:27.6	Marilla Salisbury (CA)	8-20-82
76	45:46.23	Marilla Salisbury (CA)	9-23-83
77	38:09.0	Ruth Rothfarb (FL)	7-13-80
78	39:47.8	Hulda Crooks (CA)	6-24-78
79	41:38.3	Hulda Crooks (CA)	7-13-80

## 10,000 METERS

35	34:34.4	Ann Letherby (AUS)	10-7-81
	36:25.4	Cindy Dalrymple (HI)	6-19-77
36	34:04.5	L. Korchagina (URS)	8-5-82
	35:37.8	Cindy Dalrymple (HI)	6-8-78
37	38:38	Hideko Pirie (VA)	2-27-82
38	35:39.8	Judy Fox (CA)	6-15-79
39	36:00.3	Judy Fox (CA)	6-27-80
40	35:33.6	Judy Fox (CA)	8-15-81
41	37:56.8	Judy Fox (CA)	8-7-82
	35:50p	Miki Gorman (CA)	- 77
42	34:26.4	Joyce Smith (GBR)	2-27-80
	35:45.6	Miki Gorman (CA)	9-3-77
43	36:21.9	Miki Gorman (CA)	7-27-79
44	39:08.8	Robin Hames (NZL)	1-8-81
45	39:33.1	Martha Klopfer (NC)	7-27-79
46	40:19.8	Dorothy Stock (CA)	6-24-78
47	39:43	Wendy Williams (TN)	5-26-79
48	39:06.4	Dorothy Stock (CA)	6-22-80
49	38:19.8	Vicky Bigelow (CA)	8-21-83
50	39:40.0	Judy Cox (AUS)	4-9-82
51	40:38.2	Dorothy Stock (CA)	6-19-82
52	40:49.9	Ruth Anderson (CA)	7-27-79
53	38:53.6	Mila Kania (NY)	6-26-82
54	40:56.8	Jean Albury (AUS)	4-9-82
55	42:44.4	Ruth Anderson (CA)	8-15-81
56	42:39	Jean Albury (AUS)	4-2-83
57	45:09	Barbara Dibble (AZ)	1-14-84
58	40:13.2	Margaret Miller (CA)	66-22-80
59	42:31.6	Shirley Brasher (NZL)	4-9-82
60	43:07.8	Nola Bruhn (WA)	8-17-84
61	42:38	Shirley Brasher (NZL)	4-2-83
62	43:12.2	Helen Dick (CA)	8-16-80
63	43:09.8	Helen Dick (CA)	7-10-82
64	46:56.7	Elfriede Falke (GFR)	7-27-79
65	51:32	Jaclyn Caselli (CA)	8-18-79
66	44:59.4	Lieselotte Schultz (GFR)	7-27-79
67	48:02.7	Els Tunzing (CA)	1-8-81
68	43:42.2p	Lieselotte Schultz (GFR)	- 80
69	47:26.4	Jaclyn Caselli (CA)	5-30-81
70	43:21.4	Lieselotte Schultz (GFR)	8-20-81
71	47:10	Jaclyn Caselli (CA)	6-12-82
72	46:56.2	Jaclyn Caselli (CA)	5-21-83
73	44:51.0	Pat Dixon (OR)	7-16-82
74	47:22.48	Judith Kazdan (CAN)	8-17-84
75	55:41.8	Alice Werbel (CA)	8-16-80
76	61:08	Edna Berg (MT)	3-19-80
77	55:20.9	Johanna Luther (GFR)	1-8-81
78	67:45	Ruth Updegrove (HI)	4-23-78

68	52:53.2	Waltraud Kretschmer (GFR)	1-8-81
69	64:41.2	Ivy Granstrom (CAN)	8-22-81
	64:52	Bess James (CA)	8-18-79
70	51:03.0	Johanna Luther (GFR)	9-25-83
	60:01	Bess James (CA)	7-12-80
71	53:44.0	Waltraud Kretschmer (GFR)	9-25-83
	61:55.9	Bess James (CA)	1-8-81
72	69:50	Ailsa Forbes (NZL)	9-18-83
	79:00	Marilla Salisbury (CA)	7-12-80
73	98:55.6	Marilla Salisbury (CA)	7-3-81
74	61:26.6	Berta Hiescher (GFR)	9-25-83
	62:45.70	Bess James (CA)	9-25-83
75	89:49.8	Marilla Salisbury (CA)	7-9-83
76	93:23.40	Marilla Salisbury (CA)	9-25-83

## ONE HOUR RUN

35	9-1044	15.439	Cindy Dalrymple (HI)	7-23-77
36	9-1124	15.512	Marilyn Paul (OR)	7-20-74
37	9-1607	15.954	Vicki Foltz (WA)	6-16-81
38	9-549	14.988	J. Groombridge (WA)	7-15-78
39	9-336	14.791	Regina Schiek (GFR)	4-19-76
	9-47	14.527	Patricia Thomas (WA)	7-11-79
40	8-1593	14.331	Patricia Thomas (WA)	7-10-80
	9-515p	14.955	J. Groombridge (WA)	- 80
41	9-1044	15.439	Patricia Thomas (WA)	8-22-81
42	9-575	15.010	Linda Sipprelle (DC)	10-12-77
43	9-1197	15.579	Linda Sipprelle (DC)	7-29-78
44	9-545	14.982	Mary Czarapata (WI)	9-23-79
45	9-376	14.828	Marilyn Harbin (CA)	3-26-83
46	8-1893	14.423	Ruth Anderson (CA)	6-12-76
47	8-1291	14.055	Ruth Anderson (CA)	5-28-77
48	9-374	14.826	Dorothy Stock (CA)	8-4-81
49	8-1504	14.250	Dorothy Stock (CA)	8-17-82
50	8-1564	14.305	Nicki Hobson (CA)	4-25-81
51	8-1909	14.620	Nola Bruhn (WA)	8-5-80
52	8-922	13.718	Margaret Miller (CA)	7-29-78
53	8-107	12.973	Barbara Dibble (AZ)	1-14-84
54	8-187	13.046	Anne Johnson (CA)	7-28-83
55	7-860	12.052	Violet Leonard (WV)	5-8-76
56	7			



39	5.3	1.60	Dorothy Tyler (GBR)	6-10-59
	4-6	1.37	Cherrie Sherrard (CA)	6-18-78
	5-3½p	1.61	Regina Nicolin (GFR)	9-23-78
40	5-3¼	1.60	M. Altmann (GFR)	5-22-77
	4-10	1.47	Joanne Grissom (IN)	7-27-79
41	5-4¼	1.63	Dorothy Tyler (GBR)	8-2-61
	4-9½	1.46	Joanne Grissom (IN)	6-30-80
42	5-2	1.57	Dorothy Tyler (GBR)	6-9-62
	4-8½	1.43	Joanne Grissom (IN)	3-28-81
43	5-1	1.55	Dorothy Tyler (GBR)	6-22-63
	4-7½	1.41	Joanne Grissom (IN)	8-10-81
44	5-0	1.52	Dorothy Tyler (GBR)	6-22-64
	4-4	1.32	Joanne Grissom (IN)	6-11-83
45	5-0	1.52	Dorothy Tyler (GBR)	7-18-65
	4-2¾	1.29	Joanne Grissom (IN)	8-7-83
46	4-10¼	1.48	Christa Stolze (GFR)	8-27-78
	4-3½	1.31	Shiela Newton (CA)	12-10-83
47	4-10	1.47	Grethe Bolstad (NOR)	7-31-83
	4-4	1.32	Shirley Smith (FL)	7-16-82
48	4-8¾	1.44	Corrie Roovers (HOL)	9-28-83
	4-2¾	1.29	Christel Miller (CA)	7-2-83
49	4-10	1.47	Elz. Krzesinska (POL)	5-8-83
	4-2	1.27	Christel Miller (CA)	8-17-84
50	4-10	1.47	Dorothy Tyler (GBR)	6-14-70
	3-10½	1.18	Alice Leicht (CA)	7-2-83
51	4-6¼	1.38	Christa Stolze (FRG)	7-16-82
	3-9¼	1.15	Alice Leicht (CA)	9-28-83
52	4-0¾	1.24	Agnes Blom (BEL)	9-28-83
	3-9	1.14	Alice Leicht (CA)	8-17-84
	4-1¼p	1.25	Audrey Wood (NAL)	- -77
53	4-3¼	1.30	Marianne Werner(GFR)	6-16-77
	3-9	1.14	Ruth Christian (CA)	6-26-77
54	4-3¼	1.30	Marianne Werner(GFR)	5-25-78
	3-8	1.12	Shelley Ammons (CO)	9-4-83
55	4-1¾	1.26	Kirsten Hveem (NOR)	1-12-81
	3-9	1.14	Bernice Holland (OH)	1-9-83
56	4-3¼	1.30	Vlasta Chlumska(CZE)	7-30-79
	3-6½	1.08	Bernice Holland (OH)	3-26-83
57	4-2¾	1.29	Kirsten Hveem (NOR)	9-25-82
	3-8	1.12	Joyce Varney (HI)	9-17-83
58	4-1¾	1.26	Kirsten Hveem (NOR)	9-28-83
	3-7	1.09	Joyce Varney (HI)	8-17-84
59	4-1¼	1.25	Audrey Wood (NZL)	9-24-83
60	3-10	1.17	Heather May (NZL)	7-27-83
	3-2	0.96	Virginia Landuyt (CA)	5-30-81
61	3-8	1.12	Heather May (NZL)	9-17-83
62	3-7¼	1.10	Annchen Reile (GFR)	8-9-77
	3-0	0.91	Dot Callan (HI)	10-12-80
63	3-9¼	1.15	Annchen Reile (GFR)	9-15-78
	3-0¼	0.92	Rudy Burr (HI)	10-30-77
64	3-7¼	1.10	Elizabeth Haule (GFR)	9-24-83
	2-11¼	0.91	Evelyn Lercher (WA)	8-17-84
	3-9p	1.14	Annchen Reile (GFR)	- -79
65	3-7¼	1.11	Annchen Reile (GFR)	1-12-81
	3-3½	1.00	Ellen Beaudry (TX)	9-24-83
66	3-7	1.09	Shiela Evans (RSA)	6-13-81
	3-2	0.96	M. Bowermaster(OH)	3-24-84
67	3-8	1.12	M. Bowermaster(OH)	8-17-84
68	3-5½	1.05	Shiela Evans (RSA)	7-3-83
	3-5¼	1.05	Annchen Reile (GFR)	9-24-83
69	3-7	1.09	Shiela Evans (RSA)	6-16-84
71	3-4	1.01	Vivian Nelson (PA)	8-17-84
74	3-3½	1.00	Berta Hielscher (GFR)	9-24-83
75	3-3½	1.00	Irja Sarnama (FIN)	8-9-81
77	3-3½	1.00	Irja Sarnama (FIN)	9-24-83

## LONG JUMP

35	21-4	6.50	Willye White (US)	10-26-74
36	20-2½	6.16	Willye White (US)	3-3-75
37	21-0½	6.41	Fran Janssen (HOL)	7-15-82
	20-10½	6.36	Willye White (US)	6-12-76
38	18-5¼	5.83	Dorit Breul (GFR)	1-8-81
	13-11	4.24	Cherrie Sherrard (CA)	7-2-77
	15-10½w	4.84	Cherrie Sherrard (CA)	6-25-77



**Mary Bowermaster (67)** of Ohio setting a world record for the W65 high jump (3-8) at the 1984 national championships in Eugene. Last year was a productive one for Mary as she collected age records in the long jump (11-1) and shot put (24-4¼) in addition to her outstanding high jump.

photo by Gretchen Snyder

39	19-6¼	5.95	Fran Janssen(HOL)	8-22-84
	15-0¼	4.58	Cherrie Sherrard (CA)	8-19-78
40	18-2¼	5.54	Mar. Altmann(GFR)	7-30-77
	15-7	4.75	Joanne Grissom (IN)	7-30-79
41	18-2¼	5.54	Helen Searle (AUS)	4-17-81
	16-9	5.10	Irene Obera (CA)	5-17-75
42	17-10¼	5.44	Helen Searle (AUS)	4-10-82
	16-10	5.13	Joanne Grissom (IN)	8-10-80
43	18-4	5.59	Helen Searle (AUS)	4-2-83
	16-7	5.05	Irene Obera (CA)	5-14-77
44	17-3¼	5.26	Maeve Kyle (IRE)	6-6-73
	16-10¾	5.15	Joanne Grissom (IN)	7-20-83
45	16-10	5.13	Maeve Kyle (IRE)	8-10-74
	15-9	4.80	Irene Obera (CA)	4-7-79
46	15-1½	4.61	Maeve Kyle (EIR)	7-5-75
	13-6½	4.13	Irene Obera (CA)	7-12-80
	15-9½p	4.81	E. Bauman (GFR)	- -80
	15-8¾p	4.79	R. Beck (GFR)	- -79
	15-7p	4.75	H. Burkle (GFR)	- -80
47	17-0	5.18	Corrie Roovers(HOL)	7-15-82
	14-10¼	4.53	Shirley Smith (FL)	12-10-82
48	16-1	4.90	Corrie Roovers (HOL)	9-28-83
	15-1	4.60	Shirley Smith (FL)	6-11-83
49	16-9½	5.12	Elz. Krzesinska (POL)	5-8-83
	12-9¼	3.89	Christel Miller (CA)	7-14-84
50	16-6½	5.04	Maeve Kyle (IRE)	7-29-79
	12-4	3.76	Alice Leicht (CA)	6-11-83
51	14-11¼	4.55	Maeve Kyle (EIR)	8-6-80
	12-8½	3.87	Alice Leicht (CA)	7-30-83
	13-4½w	4.07	Ruth Christian (CA)	6-28-75
52	15-3½	4.66	Olga Oldrichova (CZE)	8-6-80
	12-2	3.71	Alice Leicht (CA)	9-8-84
	12-6¼w	3.81	Ruth Christian (CA)	6-26-76
53	14-5¼	4.41	Eva Eschner (GFR)	7-15-82
	10-11	3.33	Magda Kuehne (CA)	6-30-84
	12-5¼w	3.80	Ruth Christian (CA)	6-26-77
	11-2¼w	3.41	Magda Kuehne (CA)	6-9-84

54	14-10¼	4.54	Olga Oldrichova(CZE)	7-15-82
	11-11	3.63	Shirley Kinsey (CA)	8-21-83
	12-1½w	3.69	Shirley Kinsey (CA)	7-9-83
55	14-11½	4.56	Lie. Seuberlich (GFR)	7-15-82
	12-5	3.78	Shirley Kinsey (CA)	10-6-84
56	14-10	4.52	Lie. Seuberlich (GFR)	7-17-83
	10-4½	3.16	Bernice Holland (OH)	2-26-84
57	14-5¼	4.40	Lie. Seuberlich (GFR)	9-23-83
	11-0¼	3.36	Bernice Holland(OH)	8-17-84
58	14-0½	4.28	L. Seuberlich (GFR)	8-22-84
	10-11¼	3.34	Florence Reardon(OH)	3-24-84
59	13-2	4.01	Kirsten Hveem (NOR)	7-28-84
60	11-11¼	3.64	Elizabeth Haule (GFR)	8-6-80
	7-10½p	2.40	Mary Holbert (MO)	6-12-82
61	10-6	3.20	Marg. Struven (GFR)	8-22-84
	14-3¼p	4.35	P. Schneiderhan(GFR)	9-23-83
	11-7½p	3.54	R. Kersten (GFR)	- -80
	11-0¼p	3.36	L. Balke (GFR)	- -80
	7-3p	2.21	Cornelia Spivey (VA)	5- -81
62	13-8¼	4.17	P.Schneiderhan(GFR)	8-22-84
	7-6	2.28	Dot Callan (HI)	10-12-80
63	12-0	3.66	Liesel. Schultz (GFR)	9-23-83
	8-0	2.44	Evelyn Lercher (WA)	6-2-84
64	10-8	3.25	L. Schultz (GFR)	8-22-84
	8-5¼	2.58	Helen Stephens (US)	6-1-82
	9-2¼w	2.80	Evelyn Lercher (WA)	8-17-84
65	11-2	3.40	Rosaline Sole (NZL)	1-8-81
	8-10p	2.69	Nancy Munford (VA)	5- -81
	8-9p	2.67	Katie Carille (VA)	5- -81
66	11-1	3.38	M. Bowermaster (OH)	2-26-84
67	9-11	3.02	Polly Clarke (CO)	5-21-78
	10-6¼w	3.22	M. Bowermaster (OH)	8-17-84
68	10-11	3.33	Rosaline Sole (NZL)	9-16-83
	7-9¼	2.37	Edith Mendyka (CA)	8-18-79
69	8-7	2.61	Edith Mendyka (CA)	5-24-80
70	9-9	2.97	Hanna Gelbrich (GFR)	9-23-83
	8-0	2.44	Edith Mendyka (CA)	5-16-81
71	9-11¼	3.03	Edith Mendyka (CA)	5-8-82
72	8-1¼	2.47	Edith Mendyka (CA)	5-21-83
	8-6p	2.59	Marie Uebel (US)	5-29-84
73	7-7¼	2.33	Edith Mendyka (CA)	7-14-84
	7-6½p	1.99	E. Kaweliaske (US)	5-29-84
74	8-5¼	2.58	Irja Sarnama (FIN)	8-7-81

## SHOT PUT (8 pounds/4 kgs)

35	69-11¼	21.33	H. Fibingerova(CZE)	8-16-84
	45-3	13.79	Lynn Graham (CA)	4-9-83
	47-3p	14.40	Lynn Graham (CA)	- -83
36	58-10¼	17.94	A. Ivanova (URS)	9-4-69
	40-4¼	12.30	Cherrie Sherrard (CA)	6-28-75
37	63-4¼	19.31	Faina Myelink (URS)	8-6-82
	39-3	11.96	Cherrie Sherrard (CA)	6-26-76
38	63-7½	19.39	A. Ivanova (URS)	7-17-71
	38-0	11.58	Cherrie Sherrard (CA)	7-3-77
39	61-9¼	18.84	A. Ivanova (URS)	8-11-72
	38-3	11.66	Cherrie Sherrard (CA)	5-27-78
40	62-6	19.05	A. Ivanova (URS)	8-28-73
	38-7	11.76	Joanne Grissom (IN)	7-19-79
41	62-10½	19.16	A. Ivanova (URS)	2-24-74
	42-4	12.90	Joanne Grissom (IN)	7-22-80
42	60-4½	18.40	A. Ivanova (URS)	5-17-75
	38-9¼	11.83	Joanne Grissom (IN)	8-10-80
43	60-5¼	18.42	A. Ivanova (URS)	6-23-76
	39-5	12.01	Joanne Grissom (IN)	7-21-82
44	54-11½	16.75	Helgi Parts (URS)	8-21-82
	37-2½	11.34	Joanne Grissom (IN)	2-7-83
45	46-6¼	14.18	Liesl Huber (GFR)	10-13-79
	39-7¼	12.08	Joanne Grissom (IN)	7-22-84
46	45-11¼	14.01	Liesl Huber (GFR)	7-19-80
	27-7	8.41	Constance Wilson(OR)	7-24-81
47	41-10½	12.76	Sigrin Kofink (GFR)	7-17-82
	32-3	9.83	Shirley Smith (FL)	12-10-82

48	37-2¼	11.34	Ruth Svedberg (SWE)	9-29-51
	29-2	8.89	Shirley Smith (FL)	12-17-83
49	37-4	11.38	I.M. De Preiss (ARG)	10-26-68
	28-1½	8.57	Christel Miller (CA)	9-11-84
50	41-6¼	12.67	O. Domingos(BRA)	9-13-84
	28-6¼	8.69	Shirley Kinsey (CA)	4-19-80
	30-0p	9.14	Joan Dash (NY)	6-10-84
51	41-11¼	12.79	Marianne Hamm(GFR)	7-30-79
	29-10	9.09	Shirley Kinsey (CA)	5-9-81
	30-7p	9.32	Joan Dash (NY)	5-5-84
52	40-7¼	12.39	Marianne Hamm(GFR)	8-6-80
	31-9¼	9.69	Shirley Kinsey (CA)	1-31-82
53	38-5	11.71	Marianne Hamm(GFR)	1-13-81
	31-2¼	9.51	Shirley Kinsey (CA)	6-19-82
54	41-2	12.55	Marianne Hamm(GFR)	7-17-82
	32-1¼	9.80	Shirley Kinsey (CA)	7-2-83
55	36-9¼	11.21	Marianne Hamm(GFR)	9-23-83
	30-0¼	9.15	Shirley Kinsey (CA)	8-19-84
56	37-8½	11.49	Marianne Hamm(GFR)	8-22-84
	32-1½	9.79	Bernice Holland (OH)	6-11-83
57	34-11	10.64	Lena Grobler (RSA)	5-9-81
	31-9	9.68	Bernice Holland (OH)	3-25-84
58	28-0¼	8.54	Isle Pleuger (GFR)	7-17-82
	19-9	6.02	Barbara Hummel (OH)	9-17-83
59	30-1	9.17	L. Kammermeier(GFR)	7-30-79
	19-10	6.04	Mary Schanzle (FL)	5-14-83
	21-6¼p	6.57	Lisa Parson (US)	5-5-84
60	32-3¼	9.85	Ada Turci (ITA)	3-17-84
	28-3	8.61	Edith Mendyka (CA)	6-20-71
	38-6¼p	11.74	M. Van As (RSA)	5-9-81
61	31-4	9.55	Edith Mendyka (CA)	6-17-72
	34-7¼p	10.55	M. Van As (RSA)	10-16-82
62	29-3¼	8.92	Annchen Reile (GFR)	8-9-77
	29-2¼	8.90	Edith Mendyka (CA)	6-23-73
63	27-6	8.38	Edith Mendyka (CA)	6-22-74
64	36-2½	11.03	Helen Stephens (MO)	6-1-82
65	35-4	10.77	Helen Stephens (MO)	6-1-83
66	34-6½	10.53	Helen Stephens (MO)	5-29-84
67	26-9¼	8.16	Anny Binder (GFR)	7-17-82
	24-4¼	7.42	M. Bowermaster(OH)	8-19-84
68	28-2¼	8.60	Edith Mendyka (CA)	8-18-79
69	27-10	8.48	Edith Mendyka (CA)	10-4-80
70	29-3	8.91	Edith Mendyka (CA)	5-9-81
71	28-0	8.53	Edith Mendyka (CA)	7-24-82
72	29-8	9.04	Edith Mendyka (CA)	2-19-83
73	28-5¼	8.67	Edith Mendyka (CA)	4-28-84
74	20-1½	6.14	Ruth Frith (AUS)	4-21-84
	15-11½p			

## JAVELIN THROW (600 grams)

41	206-5	62.92	Heigi Parts(URS)	10-4-78
	94-10	28.90	Cherrie Sherrrd (CA)	6-22-80
42	201-7	61.44	Heigi Parts (URS)	9-21-79
	98-2	29.92	Joanne Grissom (IN)	7-14-81
43	209-0	63.70	Heigi Parts (URS)	10-2-80
	85-4½	26.02	Joyce Bowerman (IN)	6-16-84
44	198-9	60.58	Heigi Parts (URS)	7-15-82
	97-0	29.56	Joanne Grissom (IN)	7-20-83
45	151-0	48.04	Almut Broemmel(GFR)	9-13-80
	106-5	32.44	Joanne Grissom (IN)	8-7-83
	154-7p	47.12	Odete Domingos(BRA)	- 80
46	158-3	48.24	Odete Domingos(BRA)	1-10-81
	79-6	24.24	Constance Wilson(OR)	8-23-81
47	160-7	48.94	Odete Domingos(BRA)	4-8-82
	75-11	23.14	Constance Wilson(OR)	7-30-82
48	134-0	40.86	Almut Broemmel(GFR)	9-25-83
	82-7	25.17	Anne Cirulnick (NY)	6-19-83
49	129-3	39.40	I.M. DePreiss (ARG)	5-18-68
	86-8	26.41	Shirley Kinsey (CA)	5-26-79
	134-4p	40.96	Step. Mertova (CZE)	- 80
50	145-20	44.20	Odete Domingos(BRA)	9-13-84
	88-6	26.99	Shirley Kinsey (CA)	4-19-80
51	130-4	39.74	Ruth Svedberg (SWE)	9-17-54
	88-8	27.02	Shirley Kinsey (CA)	5-9-81
52	110-9	33.76	Sylvia White (AUS)	4-11-82
	85-5	26.05	Shirley Kinsey (CA)	5-9-82
53	127-5	38.84	Marl. Werner(GFR)	6-16-77
	90-4	27.53	Shirley Kinsey (CA)	7-10-82
54	111-3	33.92	Sylvia White(AUS)	4-21-84
	86-3	26.29	Shirley Kinsey (CA)	6-9-84
55	106-7	32.50	Marianne Hamm(GFR)	9-25-83
	89-5	27.25	Bernice Holland (OH)	9-12-82
	108-4p	33.02	Ruth Svedberg (SWE)	- 58
56	115-4	35.16	Marianne Hamm(GFR)	8-21-84
	89-11	27.40	Bernice Holland (OH)	8-6-83
57	105-2	32.06	Ilse Kirsten (GFR)	8-21-84
	100-8	30.68	Bernice Holland (OH)	6-30-84
58	99-0	30.18	Annchen Reile (GFR)	3-24-74
	51-2	15.59	Barbara Hummel(OH)	9-17-83
59	77-6	23.62	Marianne Barth(GFR)	8-21-84
	48-8	14.83	Mary Schanzle (FL)	5-14-83
60	101-3	30.86	Annchen Reile (GFR)	10-19-75
	61-1	18.62	Edith Mendyka (CA)	6-21-71
61	95-3	29.04	Annchen Reile (GFR)	6-15-77
	43-3	13.18	Neill Nordgren (LA)	6-16-84
62	92-3	28.12	Annchen Reile (GFR)	5-27-78
	64-3	19.58	Edith Mendyka (CA)	6-24-73
63	88-8	27.04	Annchen Reile (GFR)	9-15-78
	61-2	18.64	Edith Mendyka (CA)	6-23-74
64	92-11	28.34	Annchen Reile (GFR)	8-1-79
	73-7	22.43	Helen Stephens (MO)	6-1-82
	93-4p	28.46	Annchen Reile (GFR)	- 79
65	87-1	26.54	Annchen Reile (GFR)	1-8-81
	59-7	18.16	Edith Mendyka (CA)	3-27-76
66	94-9½	28.90	Annchen Reile (GFR)	8-9-81
	73-6	22.40	Helen Stephens (MO)	5-29-84
67	62-3	18.97	Edith Mendyka (CA)	6-24-78
68	83-2	25.35	Annchen Reile (GFR)	9-25-83
	63-6	19.35	Edith Mendyka (CA)	10-6-79
69	89-7½	21.22	Hanna Gelbrich (GFR)	7-16-82
	60-7	18.46	Edith Mendyka (CA)	7-13-80
70	66-5	20.24	V. Wischmann (FRG)	7-16-82
	62-6	19.05	Edith Mendyka (CA)	8-8-81
71	67-6½	20.58	Hanna Gelbrich(GFR)	8-21-84
	62-3	18.97	Edith Mendyka (CA)	3-13-82
72	67-2½	20.48	V. Wischmann (GFR)	8-21-84
	58-10	17.93	Edith Mendyka (CA)	5-14-83
73	66-6½	20.28	V.Wischmann (GFR)	10-6-84
	61-1	18.62	Edith Mendyka (CA)	6-9-84
74	49-6½	15.10	Ruth Frith (AUS)	4-21-84
	40-6p	12.34	E. Kawelaske (US)	5-29-84
75	55-0	16.78	Irja Sarnama (FIN)	8-7-81
	21-3	6.48	Marilla Salisbury (CA)	10-2-82
	42-0p	12.80	Rubie Fowler (US)	5-5-84
76	54-2½	16.52	Irja Sarnama (FIN)	7-16-82
	23-2½	7.08	Marilla Salisbury (CA)	9-25-83
77	55-11	17.04	Irja Sarnama (FIN)	9-25-83
	18-10	5.74	Marilla Salisbury (CA)	8-18-84
78	53-5	16.28	Irja Sarnama (FIN)	8-21-84

35	209-4	63.80	N.Nikanorova (URS)	9-4-82
	96-2	29.92	Karen Huff (IL)	6-23-79
36	189-10	57.86	Anne. Gerhards (GFR)	7-24-71
	73-5	22.38	S. Schumacher(CA)	1-29-84
37	193-4	58.94	Anne. Gerhards (GFR)	8-13-72
	131-8	40.14	Marlene Piper (US)	1-12-81
38	184	56.10	Dana Zatopkova (CZE)	6-24-81
	62-7	19.08	Sandy Pashkin (NY)	7-3-81
	82-6p	25.14	Paddy Reddaway (US)	7-30-83
	74-2p	22.60	Jane Ferber (NY)	8-12-83
39	172-4	52.54	Anne. Gerhards (GFR)	7-27-74
	83-3	25.37	Paddy Reddaway (OR)	7-14-84
40	167-2	50.96	Dana Zatopkova (CZE)	9-8-83
	70-2	21.40	Kathleen Riss (NJ)	6-28-81
	105-3p	32.08	Sharon Hansen (US)	5-12-79
41	165-6	50.44	Dana Zatopkova (CZE)	7-15-84
	78-3	23.85	Frances Conley (CA)	8-18-81
	102-9p	31.32	Carole Leaf (NY)	9-11-83
42	167-8	51.12	Dana Zatopkova (CZE)	9-19-84
	84-10	25.86	Frances Conley (CA)	7-24-83
	95-1p	28.98	Carole Leaf (NY)	6-24-84
43	158-6	48.32	Almut Broemmel(GFR)	7-1-78
	110-9	33.76	Joanne Grissom (IN)	7-5-82
44	152-11	46.62	Almut Broemmel(GFR)	7-31-79
	90-4½	27.54	Frances Conley (CA)	8-18-84
	157-8p	48.06	Anne. Gerhards (GFR)	- 80
45	156-7	47.74	Anne. Gerhards (GFR)	5-30-81
	77-10	23.72	Joanne Grissom (IN)	9-17-83
46	145-0	44.20	Mary Thomas (AUS)	4-17-81
	60-11	18.57	Dapha Cotton (OH)	8-6-83
47	124-10	38.08	Almut Broemmel(GFR)	7-15-82
	88-11	27.10	Shirley Smith (FL)	12-11-82
	125-8p	38.30	Uta Reinacher(GFR)	8-21-84
48	124-6	37.96	Almut Broemmel(GFR)	9-26-83
	102-8	31.30	Christel Miller (CA)	3-23-83
49	123-6	37.64	Averil Williams (GBR)	8-21-84
	96-6	29.41	Christel Miller (CA)	6-30-84
50	123-9	37.72	Heather Doherty(AUS)	10-2-83
	77-2	23.52	Shirley Kinsey (CA)	7-31-79
51	118-10	36.22	Sylvia White (AUS)	1-12-81
	84-0	25.60	Shirley Kinsey (CA)	1-12-81
	90-10p	27.68	Joan Dash (NY)	6-24-84
52	116-9	35.58	Sylvia White (AUS)	3-6-82
	84-11	25.88	Shirley Kinsey (CA)	10-3-81
53	102-3	31.18	Sylvia White (AUS)	4-3-83
	87-9	26.74	Shirley Kinsey (CA)	5-21-83
54	103-7	31.58	Sylvia White (AUS)	4-21-84
	89-2	27.18	Shirley Kinsey (CA)	1-29-84
55	94-7½	28.85	Marianne Hamm(GFR)	9-26-83
	88-10	27.07	Shirley Kinsey (CA)	10-6-84
56	101-2	30.84	Marianne Hamm(GFR)	8-21-84
	79-5½	24.21	Bernice Holland (OH)	9-26-83
57	118-7	36.14	Lena Grobler (RSA)	5-2-81
	79-11½	24.38	Bernice Holland(OH)	8-17-84
58	87-4½	26.64	Ada Turci (ITA)	7-15-82
	50-0	15.24	Barbara Hummel (OH)	9-17-83
59	86-4	26.32	Cissie Malan (RSA)	5-9-81
	36-0	10.97	Mary Schanzle (FL)	5-28-83
60	79-7	24.26	Annchen Reile (GFR)	9-10-75
	74-8	22.76	Edith Mendyka (CA)	6-19-71
	92-7p	28.22	M. Van As (RSA)	5-2-81
61	76-1	23.19	Edith Mendyka (CA)	6-17-72
62	83-4	25.40	Annchen Reile (GFR)	8-10-77
	65-3	19.89	Edith Mendyka (CA)	6-24-73
63	67-2	20.47	Edith Mendyka (CA)	6-22-74
64	82-5	25.14	Annchen Reile (GFR)	7-31-79
	72-0	21.94	Edith Mendyka (CA)	6-28-75
65	84-7	25.80	Hanna Gelbrich (GFR)	8-6-80
	74-0	22.55	Edith Mendyka (CA)	6-27-76
66	72-0	21.94	Edith Mendyka (CA)	6-26-77
67	80-7½	24.58	Hanna Gelbrich (GRF)	7-15-82
	35-8	10.87	Eliz. Partridge (FL)	12-11-82

68	72-6½	22.11	Annchen Reile (GFR)	9-26-83
	69-5	21.16	Edith Mendyka (CA)	5-12-79
69	72-0	21.94	Edith Mendyka (CA)	7-12-80
70	81-11	24.97	Hanna Gelbrich (GFR)	9-26-83
	71-8	21.84	Edith Mendyka (CA)	8-9-81
71	76-3	23.24	Hanna Gelbrich(GFR)	8-21-84
	71-8	21.84	Edith Mendyka (CA)	3-13-82
72	75-6	23.01	V. Wischmann (GFR)	9-26-83
	72-7	22.12	Edith Mendyka (CA)	5-14-83

73	73-8p	22.45	Edith Mendyka(CA)	5-12-84
	74	36-5	Ruth Frith (AUS)	4-21-84
75	71-8	21.84	Irja Sarnama (FIN)	8-7-81
	17-8	5.38	Marilla Salisbury (CA)	10-2-82
76	20-0¼	6.10	Marilla Salisbury (CA)	9-26-83
77	74-2½	22.62	Irja Sarnama (FIN)	9-26-83
	23-2¼	7.08	Marilla Salisbury (CA)	8-18-84
78	56-10¼	17.34	Irja Sarnama (FIN)	8-21-84

## MEN'S RACE WALKING

### TWO MILE WALK

40	14:01i	Ron Kulik (NJ)	2-24-78
41	14:14i	Ron Kulik (NJ)	3-18-79
42	14:58	Ron Kulik (NJ)	6-8-80
43	14:24i	Ron Kulik (NJ)	2-27-81
44	14:11i	Ron Kulik (NJ)	2-26-82
45	14:15i	Bill Ranney (CA)	2-22-81
46	14:46	Ron Kulik (NJ)	7-14-84
47	15:02i	Howard Jacobsen (NY)	2-19-78
48	14:35i	Jack Boitano (CT)	3-14-81
49	14:57i	Jack Boitano (CT)	3-21-82
50	15:12i	Jack Boitano (CT)	2-19-83
51	15:25i	Jack Boitano (CT)	3-24-84
	15:25	Sal Corralo (VA)	12-19-82
52	15:08i	Sal Corralo (VA)	2-20-83
53	15:48	Robert Mimm (NJ)	8- 78
54	16:16i	Robert Mimm (NJ)	3-18-79
55	16:02i	Robert Mimm (NJ)	3-29-80
56	16:53	Don Johnson (NJ)	4-26-73
57	16:51	Don Johnson (NJ)	7-20-74
58	16:37i	Robert Mimm (NJ)	3-27-83
59	17:02i	Robert Mimm (NJ)	3-24-84
60	17:09	Dick Horsley (AUS)	3-7-73
	17:59i	Don Johnson (NJ)	3-13-77
61	17:57	Don Johnson (NJ)	6-18-78
62	17:56i	Don Johnson (NJ)	3-18-79
63	18:00i	Don Johnson (NJ)	3-9-80
64	17:59i	Don Johnson (NJ)	3-22-81
65	18:55	Don Johnson (NJ)	6-14-82
66	18:21	Don Johnson (NJ)	8-16-83
67	18:32i	Don Johnson (NJ)	3-18-84
68	18:24	Dave Lakritz (NY)	6-25-78
69	18:30	Gordon Wallace (AZ)	4-7-79
70	18:11	Gordon Wallace (AZ)	4-19-80
71	18:32i	Dave Lakritz (NY)	2-15-81
72	18:56	Gordon Wallace (AZ)	6-12-82
73	19:09	Gordon Wallace (AZ)	8-20-83
74	20:45	Gordon Wallace (AZ)	8-17-84
75	19:28	Chesley Unruh (CA)	6-19-82
76	21:23i	Byron Fike (OH)	2-26-84
77	21:19i	Clair Duckham (OH)	2-26-84
78	24:52	Phil Dutton (CA)	9-15-84
84	25:00i	Earl Bailey (VA)	3-11-84

### 5k WALK

40	20:57	Larry Walker (CA)	3-5-83
41	21:58	Larry Walker (CA)	6-15-84

42	22:07	Bill Ranney (CA)	5-14-78
43	22:34	Julius Muller (WG)	8-28-82
	23:07	Bill Ranney (CA)	8-19-78
44	21:58	Bill Ranney (CA)	8-9-79
45	23:12	Claude Fillinger (FRA)	9-10-78
	23:50	Ron Kulik (NJ)	2-20-83
46	22:33	Bill Ranney (CA)	7-4-82
47	23:25	Jack Boitano (CT)	6-29-80
48	22:37	Abdom Pamich (ITA)	8-28-82
	23:37	Jack Boitano (CT)	6-21-81
49	23:50	Jack Boitano (CT)	11-20-82
50	24:24	Enrico Ruina (ITA)	11-4-79
51	24:30	Sal Corrallo (VA)	7-4-81
	23:57	Lennart Simu (SWE)	8-12-77
	24:23	Sal Corrallo (VA)	1-1-83
52	24:34	Sal Corrallo (VA)	2-19-83
53	24:43	John Allen (CA)	6-24-79
54	25:26	Robert Mimm (NJ)	7-7-79
55	24:47	Hakon Nilsen (NOR)	8-12-77
	25:22	Robert Mimm (NJ)	8-18-80
	24:29p	Bryan Hawkins (GB)	7-2-83
56	25:29	Max Gould (Canada)	7-5-74
	25:50	Robert Mimm (NJ)	4-17-81
57	25:01	John Ljunggren (SWE)	8-12-77

74	31:35	Chesley Unruh (CA)	8-15-81
75	29:25	Alfred Roberts (GBR)	8-12-77
	31:25	Chesley Unruh (CA)	6-19-82
76	31:19	Albert Theobald (AUS)	12-23-73
	32:28	Chesley Unruh (CA)	3-5-83
77	32:32	Chesley Unruh (CA)	4-28-84
78	34:44	Tom Hughes (RSA)	3-28-81
	39:15	Phil Dutton (CA)	4-7-84
79	35:26	Edward Doran (NY)	8-13-75
80	30:42	Albert Theobald (AUS)	8-12-77
81	35:20	Tom Hughes (RSA)	3-24-84
82	32:35	Albert Theobald (AUS)	3-24-79
	34:54	Paul Spangler (CA)	8-8-81
83	32:21	Albert Theobald (AUS)	4-6-80
	34:52	Paul Spangler (CA)	6-19-82
84	37:35	Paul Spangler (CA)	9-26-83
85	33:15	Albert Theobald (AUS)	4-11-82
	37:50	Paul Spangler (CA)	8-17-84
86	33:15	Albert Theobald (AUS)	4-4-83
87	33:53	Albert Theobald (AUS)	4-21-84

## 10k WALK

40	43:23	Larry Walker (CA)	12-4-83
41	44:59	Larry Walker (CA)	4-29-84
42	45:36	Piorgiorgio Andreotti(ITA)	4-23-83
	46:39	Bill Ranney (CA)	4-2-78
43	45:12	John Knifton (TX)	10-16-82
44	44:46	Abdom Pamich (ITA)	10-18-77
	45:15	John Knifton (TX)	10-22-83
45	48:56	B. Lanfranco (ITA)	7-28-79
	48:54	Chuck Marut (CA)	5-1-83
46	46:38	Bill Ranney (CA)	5-9-82
47	47:56	Bill Ranney (CA)	1-9-83
48	48:52	Jack Boitano (CT)	5-10-81
49	50:44	Jack Boitano (CT)	6-27-82
50	49:47	Jack Boitano (CT)	9-25-83
51	49:19	Sal Corrallo (VA)	1-1-83
52	49:18	Alan Scott (SWE)	7-28-79
	49:57	Sal Corrallo (VA)	2-19-83
53	50:04	Sal Corrallo (VA)	3-4-84
54	50:45	Robert Mimm (NJ)	7-28-79
55	52:36	Bruno Fait (ITA)	7-28-79
	53:25	Robert Mimm (NJ)	12-23-79
56	53:31	Don Johnson (NJ)	2-10-73
57	53:45	Robert Mimm (NJ)	12-13-81
58	53:18	Robert Mimm (NJ)	12-19-82
59	54:06	Robert Mimm (NJ)	10-30-83
60	52:00	Max Gould (CAN)	7-16-78
	53:38	Robert Mimm (NJ)	12-9-84
61	51:20	Max Gould (CAN)	10-14-78
	56:30	Don Johnson (NJ)	7-4-78
62	52:26	Max Gould (CAN)	7-28-79
	57:06	Don Johnson (NJ)	7-28-79
63	53:22	Max Gould (CAN)	9-28-80
	57:00	Don Johnson (NJ)	5-6-80
64	58:30	Don Johnson (NJ)	5-3-81
65	55:30	George Braceland (PA)	12-23-78
66	58:27	Jochen Mueller (WG)	7-28-79
67	58:03	Don Johnson (NJ)	8-13-83
	60:37	Chico Scimone (ITA)	7-28-79
	60:37	George Braceland (PA)	4-5-81
68	57:12	Dick Horsley (AUS)	7-18-81
	61:37	Harold McWilliams (CA)	10-28-84
69	59:27	Dick Horsley (AUS)	4-24-82
	59:50	Gordon Wallace (AZ)	7-28-79
70	54:17	Tom Daintry (AUS)	5-9-81
	61:13	Gordon Wallace (AZ)	7-12-80
71	63:57	Gordon Wallace (AZ)	1-13-81
72	61:02	Connor Johnson (RSA)	7-28-79
	61:45	Giulio De Petra (CA)	8-21-83
73	62:52	Giulio Depetra (CA)	5-12-84
74	67:11	John Hanna (CA)	6-12-83
75	68:08	John Hanna (CA)	6-17-84
76	74:26p	Henry Bent (MO)	2-19-77

## 15k WALK

77	61.18	Alfred Roberts (GBR)	7-28-79
79	81:25	Edward Doran (NY)	5-23-76
80	92:31p	Gardner Spooner (MA)	5-12-68
81	76:07	Walter Keeler (GBR)	7-28-79
82	66:40	Albert Theobald (AUS)	6-2-79
	73:29	Paul Spangler (CA)	6-28-81
83	66:24	Albert Theobald (AUS)	3-5-80
40	1:07:34	Larry Walker (CA)	5-15-83
41	1:08:09	Larry Walker (CA)	4-29-84
42	1:08:49	Piorgiorgio Andreotti(ITA)	4-23-83
	1:13:09	Ron Kulik (NJ)	4-20-80
43	1:12:44	K. Harding (GBR)	8-25-72
	1:14:21	Bill Ranney (CA)	7-1-79
44	1:10:28	K. Harding (GBR)	2-23-74
	1:10:53	Bill Ranney (CA)	6-13-80
45	1:15:21	Rudy Haluza (CA)	12-19-76
46	1:14:30	Bill Ranney (CA)	2-7-82
47	1:17:53	Bill Ranney (CA)	1-9-83
48	1:17:13	Jack Boitano (CT)	3-28-81
49	1:13:03	J.A. Barraclough (GBR)	8-25-72
	1:16:37	Jack Boitano (CT)	6-27-82
50	1:19:01	Sal Corrallo (VA)	7-11-81
51	1:17:44	Max Gould (Canada)	4-20-69
	1:19:53	Sal Corrallo (VA)	5-9-82
52	1:17:55	Sal Corrallo (VA)	5-8-83
53	1:18:07	John Allen (CA)	3-17-79
54	1:22:13	Anthony Medleros (MA)	11-19-67
55	1:24:00	Fred Dunn (CA)	11-17-84
56	1:23:20	Robert Mimm (NJ)	1-13-81
57	1:23:37	Robert Mimm (NJ)	5-9-82
58	1:23:04	Alfred Poole (GB)	8-25-72
	1:24:18	Robert Mimm (NJ)	1-16-83
59	1:25:00	Robert Mimm (NJ)	5-27-84
60	1:23:05	Dick Horsley (AUS)	9-1-73
	1:28:28	Allan Phillips (MI)	10-2-83
61	1:30:26	Don Johnson (NJ)	5-21-78
62	1:20:53	Carlo Bomba (ITA)	2-5-84
	1:24:35	Anthony Medleros (MA)	10-11-75
63	1:20:12	Max Gould (CAN)	9-28-80
	1:30:19	Don Johnson (NJ)	10-3-80
64	1:24:10	Anthony Medleros (MA)	9-17-77
65	1:30:32	George Braceland (PA)	1-14-79
66	1:36:47	Anthony Medleros (MA)	12-16-79
67	1:33:00	Harold McWilliams (CA)	5-15-83
68	1:37:05	A.H. East (GBR)	8-25-72
	1:38:13	Gordon Wallace (AZ)	9-17-78
69	1:33:42	Gordon Wallace (AZ)	6-2-79
70	1:22:53	Tom Daintry (AUS)	4-25-81
	1:32:30	Gordon Wallace (AZ)	7-12-80
71	1:35:38	Gordon Wallace (AZ)	1-13-81
72	1:31:57	Giulio De Petra (CA)	8-21-83
73	1:35:35	Giulio Depetra (CA)	11-17-84
74	1:52:08	Gordon Wallace (AZ)	9-23-84
75	1:32:52	Albert Theobald (AUS)	8-25-72
	1:51:47	Chesley Unruh (CA)	5-9-82
76	1:34:47	Albert Theobald (AUS)	12-23-73
	2:02:36	Morris Davis (NY)	12-1-74
78	2:08:06	Morris Davis (NY)	11-28-76
79	2:19:35	Edward Doran (NY)	11-30-75
	2:14:04p	Gardner Spooner (MA)	11-19-67
80	2:15:05	Edward Doran (NY)	11-28-76
82	2:20:29	Edward Doran (NY)	11-26-78

## 20k WALK

40	1:28:57	Gerhard Weidner (GDR)	10-28-73
	1:33:06	John Knifton (TX)	12-27-79
41	1:28:55	Gerhard Weidner (GDR)	6-8-74
	1:31:35	Larry Walker (CA)	4-29-84

42	1:32:10	Piorgiorgio Andreotti (ITA)	4-23-83
	1:35:13	Bill Ranney (CA)	3-12-78
43	1:27:40	Gerhard Weidner (GDR)	4-16-76
	1:36:51	John Knifton (TX)	3-13-83
44	1:28:09	Abdom Pamich (ITA)	9-15-78
	1:34:51	Bill Ranney (CA)	6-13-80
45	1:31:21	Gerhard Weidner (GDR)	8-12-78
	1:42:30	Bill Ranney (CA)	5-3-81
46	1:28:45	Gerhard Weidner (GDR)	8-11-79
	1:39:31	Bill Ranney (CA)	2-7-82
47	1:30:26	Gerhard Weidner (GDR)	6-7-80
	1:43:02	Jack Boitano (CT)	7-6-80
48	1:35:25	Gerhard Weidner (GDR)	5-2-81
	1:44:30	Sal Corrallo (VA)	8-11-79
49	1:34:15	Gerhard Weidner (GDR)	7-24-82
	1:47:53	Jack Boitano (CT)	8-15-82
50	1:44:09	Alex Oakley (CAN)	7-23-76
	1:45:33	Robert Mimm (NJ)	3-16-75
51	1:42:40	Max Gould (Canada)	11-68
	1:46:04	Sal Corrallo (VA)	6-6-82
52	1:43:28	John Allen (CA)	8-20-78
53	1:42:45	Sal Corrallo (VA)	3-4-84
54	1:45:23	Herward Kloppe (GDR)	9-15-78
	1:49:27	Robert Mimm (NJ)	7-31-79
55	1:48:07	Hakon Nilsen (NOR)	8-13-77
	1:54:49	Robert Mimm (NJ)	7-6-80
56	1:46:51	Max Gould (Canada)	7-7-74
	1:49:13	Robert Mimm (NJ)	1-13-81
57	1:44:50	John Ljunggren (SWE)	8-13-77
	1:52:31	Robert Mimm (NJ)	1-24-82
58	1:53:33	Bruno Fait (ITA)	9-19-82
	1:53:43	Robert Mimm (NJ)	1-30-83
59	1:53:26	Jochen Muller (GDR)	10-1-72
	1:55:20	Robert Mimm (NJ)	5-6-84
60	1:47:38	Max Gould (CAN)	8-13-77
	1:58:53	Allan Phillips (MI)	10-2-83
61	1:44:23	Max Gould (CAN)	9-15-78
	2:01:48	Don Johnson (NJ)	7-9-78
62	1:52:57	Max Gould (CAN)	7-31-79
	1:58:40	Anthony Medleros (MA)	4-6-76
63	1:49:29	Max Gould (CAN)	9-28-80
	2:01:40	Don Johnson (NJ)	1-25-81
64	1:52:46	Alfred Poole (GBR)	9-15-78
	2:03:18	Don Johnson (NJ)	7-19-81
65	1:54:30	Max Gould (Canada)	7-31-82
	1:59:05	George Braceland (PA)	11-12-78
66	1:58:26	Chico Scimone (ITA)	9-15-78
	2:05:19	Don Johnson (NJ)	9-29-83
67	2:06:46	Hans-G. Horstmann (GDR)	7-31-79
	2:08:27	Don Johnson (NJ)	5-6-84
68	2:01:42	Jaroslav Stork-Zofka (CZE)	8-13-77
	2:14:26	Anthony Medleros (MA)	11-8-81
69	1:51:18	Tom Daintry (AUS)	1-13-81
	2:03:58	Gordon Wallace (AZ)	7-31-79
70	2:07:09	Gordon Wallace (AZ)	11-2-80
71	2:02:13	Tom Daintry (AUS)	4-4-83
	2:08:43	Gordon Wallace (AZ)	1-13-81
72	2:02:13	Tom Daintry (AUS)	4-5-83
	2:04:47	Giulio De Petra (CA)	8-21-83
73	2:04:15	Tom Daintry (AUS)	4-23-84
	2:10:17	Giulio De Petra (CA)	8-17-84
74	2:14:56	Chesley Unruh (CA)	1-13-81
75	2:08:43	Alfred Roberts (GBR)	8-13-77
	2:35:02	Chesley Unruh (CA)	8-8-82
	2:34:17p	Henry Bent (MO)	5-27-76
76	1:59:42	Alfred Roberts (GBR)	9-15-78
	2:20:10	Morris Davis (NY)	10-27-74
77	2:07:33	Alfred Roberts (GBR)	7-31-79
	2:41:38p	Henry Bent (MO)	4-1-78
78	2:42:22p	Henry Bent (MO)	12-1-79
79	2:41:36	Walter Keeler (GBR)	8-13-77
80	2:11:55	Albert Theobald (AUS)	8-13-77
81	2:38:12	Walter Keeler (GBR)	7-31-79
82	2:38:48	Walter Keeler (GBR)	8-10-80
83	2:22:12	Albert Theobald (AUS)	1-13-81
85	2:26:07	Albert Theobald (AUS)	8-21-82
86	2:28:24	Albert Theobald (AUS)	4-5-83

## 25k WALK

40	2:01:22	John Knifton (TX)	3-23-80
41	2:02:46	Roy Thorpe (GBR)	8-16-75
	2:10:18	Ron Kulik (NJ)	11-16-78
42	2:10:32	Jeff Bomer (TX)	11-26-78
43	2:08:00	Bill Ranney (CA)	3-18-79
44	2:05:22	Bill Ranney (CA)	10-28-79
45	2:04:52	Bill Ranney (CA)	7-13-80
46	2:11:54	Bill Ranney (CA)	3-28-82
47	2:15:20	Sal Corrallo (VA)	11-26-78
48	2:13:55	Jack Boitano (CT)	7-19-81
49	2:06:28	Alex Oakley (CAN)	8-16-75
	2:16:59	Sal Corrallo (VA)	11-2-80
50	2:15:38	Wilhelm Soderlund (SWE)	8-16-75
	2:16:13	Sal Corrallo (VA)	7-19-81
51	2:16:48	John Pottage (AUS)	8-16-75
	2:20:55	Robert Mimm (NJ)	4-25-76
52	2:11:01	John Allen (CA)	11-26-78
53	2:26:46	Fred Dunn (CA)	3-28-82
54	2:22:28	John Stowers (TX)	10-17-82
55	2:26:31	Robert Mimm (NJ)	12-16-79
56	2:25:45	Don Johnson (NJ)	3-18-73
57	2:27:46	Kaare Hammer (NOR)	8-16-75
	2:29:40	Robert Mimm (NJ)	9-27-82
58	2:19:33	Max Gould (CAN)	8-16-75
	2:22:37	Robert Mimm (NJ)	4-10-83
59	2:31:47	Jan Blidberg (SWE)	8-16-75
	2:38:29	Tim Dyas (NJ)	11-4-79
60	2:35:31	Lawrence O'Neil (MT)	8-24-68
61	2:48:42	Otto Sommerauer (CA)	3-2-80
62	2:28:36	Anthony Medleros (MA)	10-26-75
63	2:27:33	Max Gould (CAN)	11-2-80
	2:41:10	Don Johnson (NJ)	11-2-80
64	2:24:25	Max Gould (CAN)	7-19-81
	2:35:47	Don Johnson (NJ)	7-19-81
65	2:37:21	Sydney Smith (GBR)	8-16-75
	2:49:55	Anthony Medleros (MA)	8-6-78
66	2:43:55	Anthony Medleros (MA)	12-16-79
67	2:49:26	Lawrence O'Neil (MT)	8-16-75
68	2:51:52	Lawrence O'Neil (MT)	4-17-76
69	2:42:59	Gordon Wallace (AZ)	6-17-79
70	2:30:26	Tom Daintry (AUS)	5-17-81
	2:51:36	Gordon Wallace (AZ)	11-25-79
71	3:07:32	Gordon Wallace (AZ)	7-19-81
72	2:54:46	Gordon Wallace (AZ)	3-28-82
73	2:37:56	Alfred Roberts (GBR)	8-16-75
	2:56:58	Gordon Wallace (AZ)	5-21-83
77	3:11:56	Walter Keeler (GBR)	8-16-75
78	2:48:44	Albert Theobald (AUS)	8-16-75
84	3:59:43	Earl Bailey (VA)	11-5-83
85	3:52:20	Earl Bailey (VA)	11-3-84

49	4:52:31	Sal Corrallo (VA)	5 13:80	62	5:47:49	Helmut Hampe (GDR)	9-28-74
50	5:28:06	Sal Corrallo (VA)	4-11-81		6:34:44	Sam Meerkreebs (MD)	5-16-82
51	5:07:01	Sal Corrallo (VA)	5-16-82	63	5:15:34	Max Gould (CAN)	5-3-81
52	4:55:12	John Allen (CA)	9-10-78	65	6:53:32	Clyde Villemez (TX)	12-12-76
53	5:04:45	Sal Corrallo (VA)	4-29-84		5:55:12p	Lawrence O'Neil (MT)	- -73
54	5:04:46	Don Johnson (NJ)	4-4-71	67	6:24:18	George Knox (OH)	10-28-78
55	5:20:48	Julius Stutzle (GDR)	9-26-76	68	6:31:44	George Knox (OH)	4-6-80
	6:29:14	George Lundmark (CO)	5-28-77	69	6:29:33	George Knox (OH)	7-23-80
56	5:52:10	John Evans (TX)	2-20-77	70	5:37:36	Tom Daintry (AUS)	9-6-81
57	5:30:25	Robert Mimm (NJ)	5-16-82		6:50:02	George Knox (OH)	7-15-81
58	5:40:35	Don Johnson (NJ)	44-20-75	71	6:43:13	John Clough (RSA)	7-28-84
59	4:50:37	Max Gould (CAN)	3-13-77		7:12:30	George Knox (OH)	7-17-82
	5:38:59	Lawrence O'Neil (MT)	6-11-67	74	7:30:30	Harold Taswell (RSA)	8-25-84
60	4:59:58	Max Gould (Canada)	11-13-77	75	7:18:21p	Henry Bent (MO)	11-6-76
	5:12:08	Lawrence O'Neil (MT)	9-12-68				
61	5:28:12	Helmut Hampe (GDR)	5-31-73				
	6:50:49	Don Johnson (NJ)	4-16-78				

43	26:11	Lori Maynard (CA)	7-28-79
44	25:46	Lori Maynard (CA)	8-16-80
45	25:51	Lori Maynard (CA)	5-30-81
46	26:06	Lori Maynard (CA)	7-24-82
47	26:07	Dorothy Kelley (NY)	8-11-83
48	27:11	Beverly La Veck (WA)	7-7-84
49	32:22p	Liz Petterson (US)	5-7-82
50	29:09	Gloria Brown (NY)	10-2-82
51	27:34	Gloria Brown (NY)	8-11-83
52	31:25	Anna Rush (NJ)	6-29-80
53	30:59	Ruth Eberle (MO)	8-17-84
54	31:34	Anna Rush (KY)	8-13-82
55	32:30	Dorothy Michaels (VA)	9-11-82
56	32:59	Dorothy Michaels (VA)	5-29-83
57	32:36	Ruth Leff (WI)	7-1-84
58	32:13	Marie Henry (NJ)	6-28-82
59	31:29	Marie Henry (NJ)	6-19-83
60	32:57	Marie Henry (NJ)	10-30-83
61	35:41	Ernestine Yeomans (OH)	8-30-80
62	34:03	Ruth Sorensen (CA)	4-7-84
63	34:16	Ernestine Yeomans (OH)	5-23-82
64	34:01	Ernestine Yeomans (OH)	10-2-83
65	35:33	Ernestine Yeomans (OH)	4-15-84
66	39:37	Louise Lamond (CA)	4-7-84
67	39:16	Thelma Greig (HI)	5-9-82
68	36:28	Billie Parsons (CA)	4-7-84
69	38:44	Thelma Greig (HI)	12-4-83
70	37:48	Adaline Crocker (HI)	11-22-81
71	39:28	Adaline Crocker (HI)	3-6-83
72	39:17	Adaline Crocker (HI)	3-4-84
73	40:22	Marilla Salisbury (CA)	8-8-81
74	39:16	Marilla Salisbury (CA)	6-19-82
79	40:49	Ruth Rothfarb (FL)	1-11-81

## 15k WALK

40	1:28:43	Anne Vanderhoff (WA)	12-9-78
41	1:34:30	Lori Maynard (CA)	8-27-77
42	1:31:41	Anne Vanderhoff (WA)	5-4-80
43	1:27:58	Lori Maynard (CA)	11-25-79
44	1:26:14	Lori Maynard (CA)	12-14-80
45	1:26:42	Lori Maynard (CA)	5-2-81
47	1:28:39	Beverly La Veck (WA)	4-15-84
49	1:54:07	Mary Byers (WI)	9-3-78
50	1:36:37	Gloria Brown (NY)	7-17-82
51	1:49:24	Lida Askew (TX)	9-18-77
52	1:43:22	Lida Askew (TX)	9-17-78
53	1:38:14	Lida Askew (TX)	9-16-79
54	1:38:50	Anna Rush (FL)	5-7-83
56	1:46:47	Dorothy Michaels (VA)	5-7-83
57	1:54:28	Martha Vitucci (OH)	4-15-84
58	1:46:46	Marie Henry (NJ)	1-10-82
59	1:45:17	Marie Henry (NJ)	10-31-82
60	1:49:00	Rose Kash (CA)	10-11-81
61	1:52:56	Phyllis Pearson (WA)	12-19-82
63	1:51:22	Ernestine Yeomans (OH)	7-17-82
64	1:47:21	Ernestine Yeomans (OH)	5-15-83
65	1:51:21	Ernestine Yeomans (OH)	4-15-84
67	2:01:03c	Bonnie Kolsom (HI)	6-17-84
68	1:52:18	Mayne Bdera (NY)	10-9-83
70	2:03:20	Adaline Crocker (HI)	4-11-82
72	2:04:45c	Adaline Crocker (HI)	6-17-84

# WOMEN'S RACE WALKING

## ONE MILE WALK

40	8:27	Anne Vanderhoff (WA)	5-20-78
41	8:13	Anne Vanderhoff (WA)	6-19-79
42	8:34	Lori Maynard (CA)	8-27-78
43	8:32	Lori Maynard (CA)	4-7-79
44	8:06	Lori Maynard (CA)	5-26-80
45	8:13	Lori Maynard (CA)	5-30-81
46	8:02i	Dorothy Kelley (NY)	2-26-82
47	8:15	Lori Maynard (CA)	7-23-83
48	8:21	Beverly La Veck (WA)	7-25-84
49	9:36	Lida Askew (TX)	4-3-76
50	11:10i	Beverly Barrie (WI)	1-9-82
51	9:04	Gloria Brown (NY)	8-4-83
52	9:00i	Gloria Brown (NY)	1-29-84
53	10:57	Barbara Peters (VA)	10-9-82
54	11:02i	Ruth Leff (WI)	1-9-82
55	9:50	Dorothy Michaels (VA)	10-24-82
56	9:42i	Ruth Leff (WI)	3-11-84
57	9:40	Ruth Leff (WI)	6-2-84
58	10:17	Marie Henry (NJ)	3-13-82
59	10:06i	Marie Henry (NJ)	3-13-83
60	10:18i	Marie Henry (NJ)	12-26-83
61	10:25	Ernestine Yeomans (OH)	9-28-80
62	10:14	Ernestine Yeomans (OH)	9-27-81
63	10:24	Ernestine Yeomans (OH)	5-29-82
64	10:39p	Ernestine Yeomans (OH)	9-25-81
	12:18	Bonnie Kolsom (HI)	12-27-81
65	11:59	Bonnie Kolsom (HI)	8-1-82
66	12:02	Bonnie Kolsom (HI)	10-9-83
67	12:23	Thelma Greig (HI)	5-9-82
68	12:14	Lynette Breslau (CA)	3-28-81
69	12:14	Thelma Greig (HI)	2-15-84
70	11:43	Adaline Crocker (HI)	12-27-81
71	11:50	Adaline Crocker (HI)	10-16-83
72	11:51	Adaline Crocker (HI)	10-23-83
73	12:12	Marilla Salisbury (CA)	8-8-81
74	12:13	Marilla Salisbury (CA)	6-20-82
75	12:58	Marilla Salisbury (CA)	8-7-83
76	13:08	Marilla Salisbury (CA)	7-14-84

## TWO MILE WALK

41	17:16	Anne Vanderhoff (WA)	8-8-79
42	17:54	Lori Maynard (CA)	8-27-78
43	17:16	Lori Maynard (CA)	5-28-79
44	16:38	Lori Maynard (CA)	5-26-80
45	16:38	Lori Maynard (CA)	5-30-81
46	16:32	Dorothy Kelley (NY)	10-10-82
47	16:48	Lori Maynard (CA)	7-23-83
48	17:32i	Dorothy Kelley (NY)	3-24-84
49	20:46p	Jennie Capparella (NC)	8-3-79
50	23:27	Mary Byers (WI)	7-15-79
51	21:57	Ruth Jacokes (NC)	8-3-79
52	23:43	Mary Byers (WI)	8-28-81
53	23:57i	Mary Byers (WI)	3-14-82
54	19:33i	Anna Rush (FL)	3-27-83
55	20:54	Dorothy Michaels (VA)	10-9-82
56	20:47i	Ruth Leff (WI)	3-11-84
57	21:15	Ruth Leff (WI)	9-1-84
58	20:31	Marie Henry (NJ)	6-20-82
59	19:54	Marie Henry (NJ)	11-28-82
60	21:04	Marie Henry (NJ)	10-30-83
61	31:37	Lynn Marsh (CA)	9-17-83
62	21:07	Ernestine Yeomans (OH)	4-25-81
63	21:33	Ernestine Yeomans (OH)	5-29-82
64	21:41i	Ernestine Yeomans (OH)	2-26-84
65	22:28	Ernestine Yeomans (OH)	4-15-84
66	23:05	Katherine York (CA)	6-3-79
67	27:44	Lynette Breslau (CA)	11-22-80
68	25:54	Thelma Greig (HI)	4-24-83
69	25:07	Thelma Greig (HI)	2-5-84
70	30:05p	Umeyo Taniguchi (HI)	10-10-82
71	24:31	Adaline Crocker (HI)	8-28-83
72	24:50	Adaline Crocker (HI)	5-6-84
73	25:24	Marilla Salisbury (CA)	8-8-81
74	25:01	Marilla Salisbury (CA)	6-19-82

## 5k WALK

40	26:53	Jeanne Bocci (MI)	9-17-83
41	27:41	Anne Vanderhoff (WA)	7-7-79
42	26:52	Lori Maynard (CA)	8-27-78

## 10k WALK

40	56:17	Jeanne Bocci (MI)	6-23-84
41	55:53	Anne Vanderhoff (WA)	8-11-79
42	55:28	Anne Vanderhoff (WA)	4-25-80
43	53:11	Lori Maynard (CA)	7-31-79
44	52:00	Lori Maynard (CA)	6-29-80
45	52:58	Lori Maynard (CA)	7-19-81
46	54:09	Lori Maynard (CA)	9-12-82
47	55:05	Dorothy Kelley (NY)	8-13-83
48	56:52	Beverly La Veck (WA)	12-10-84
56:17c		Beverly La Veck (WA)	7-15-84
49	1:19:47	Mary Byers (WI)	7-16-78
50	59:45	Gloria Brown (NY)	11-6-82
51	55:50	Gloria Brown (NY)	8-13-83
52	1:16:49	Mary Byers (WI)	10-17-81
53	1:16:43	Mary Byers (WI)	11-22-81
54	1:06:42	Anna Rush (FL)	5-7-83
55	1:08:02	Dorothy Michaels (VA)	11-14-82
56	1:09:18	Dorothy Michaels (VA)	5-7-83
57	1:14:38	Martha Vitucci (OH)	4-15-84
58	1:07:32	Marie Henry (NJ)	12-13-81
59	1:07:01	Marie Henry (NJ)	12-5-82
60	1:06:50	Marie Henry (NJ)	10-30-83
61	1:14:38	Phyllis Pearson (WA)	12-19-82
62	1:11:28	Althea Jureidini (NY)	3-28-81
63	1:12:15	Ernestine Yeomans (OH)	7-17-82
64	1:11:09	Ernestine Yeomans (OH)	5-15-83
65	1:12:07	Ernestine Yeomans (OH)	4-15-84
66	1:16:28	Bonnie Kolsom (HI)	2-19-84
68	1:13:45	Mayne Bdera (NY)	10-9-83
70	1:22:34	Adaline Crocker (HI)	2-14-82
72	1:23:29	Adaline Crocker (HI)	2-19-84
81	1:38:38	Hulda Crooks (CA)	6-26-77

## 20k WALK

40	2:01:04	Jeanne Bocci (MI)	9-18-83
41	2:05:22	Anne Vanderhoff (WA)	7-9-79
42	2:01:47	Lori Maynard (CA)	8-20-78
43	1:59:01	Lori Maynard (CA)	11-25-79
44	1:54:31	Lori Maynard (CA)	8-17-80
45	1:55:07	Lori Maynard (CA)	5-2-81
46	1:54:42	Lori Maynard (CA)	5-9-82
47	1:58:25	Lori Maynard (CA)	8-21-83
48	1:56:30	Beverly La Veck (WA)	8-19-84
49	2:27:44p	Liz Petterson (US)	5-9-82
50	2:25:56p	Jennie Capparella (NC)	5-10-81
51	2:33:08	Lida Askew (TX)	10-2-77
52	2:24:33	Anna Rush (NJ)	7-6-80
53	2:11:18	Ruth Eberle (MO)	8-19-84
54	2:11:17	Anna Rush (NJ)	5-7-83
55	2:25:21	Dorothy Michaels (VA)	8-14-82
56	2:24:34	Dorothy Michaels (VA)	5-7-83
58	2:21:06	Marie Henry (NJ)	8-8-82
59	2:28:15	Marie Henry (NJ)	5-7-83
60	2:32:08	Ruth Sorensen (CA)	3-28-82
64	2:29:00	Ernestine Yeomans (OH)	5-15-83
68	2:31:46	Mayne Bdera (NY)	10-9-83
72	2:52:14	Adaline Crocker (HI)	8-19-84

## 25k WALK

42	2:35:56	Anne Vanderhoff (WA)	3- -80
43	2:31:02	Lori Maynard (CA)	11-25-79
45	2:34:11	Beverly La Veck (WA)	3-28-82
46	3:18:12	Mary Goodwin (VA)	11-5-83
47	2:41:08	Beverly La Veck (WA)	11-5-83
51	2:52:38	Lida Askew (TX)	3-12-78
52	2:51:36	Lida Askew (TX)	3-11-79
56	3:27:15	Dorothy Michaels (VA)	11-5-83
60	3:13:56	Ruth Sorensen (CA)	3-28-82
68	3:14:39	Mayne Bdera (NY)	10-9-83

## 50k WALK

41	7:11:22	Lori Maynard (CA)	12-11-77
42	5:29:03	Anne Vanderhoff (WA)	3- -80
45	5:26:30	Beverly La Veck (WA)	6-7-81
46	7:09:34	Mary Goodwin (VA)	11-5-83
47	5:27:20	Beverly La Veck (WA)	5-22-83
50	7:06:24	Lida Askew (TX)	12-12-76
51	6:22:04	Lida Askew (TX)	11-20-77
56	6:51:28	Dorothy Michaels (VA)	11-5-83

## ONE HOUR WALK

40	5-761	8.743	Marina Waugh (WA)	11-12-83
41	6-538	10.148	Lori Maynard (CA)	9-11-77
42	6-1226	10.777	Lori Maynard (CA)	8-27-78
43	5-869	8.841	Mary Richter (WA)	7-9-82

44	7-85	11.343	Lori Maynard (CA)	6-29-80
46	6-745	10.337	Beverly La Veck (WA)	7-20-82
47	5-111	8.148	Patricia Wallis (VA)	10-16-83
48	4-1184	7.520	Pat Lunneborg (WA)	7-9-82
50	4-1604p	7.903	Ruth Jacokes (NC)	- -78
51	5-1365p	9.295	Lida Askew (TX)	- -77
53	4-937	7.294	Liz Picini (WA)	11-12-83
55	5-540	8.541	Dorothy Michaels (VA)	10-9-82
56	5-608	8.603	Dorothy Michaels (VA)	10-16-83
58	5-747	8.730	Marie Henry (NJ)	10-11-81
59	5-1066	9.021	Marie Henry (NJ)	11-21-82
60	5-786	8.765	Marie Henry (NJ)	11-20-83
61	4-1064	7.410	Phyllis Pearson (WA)	7-9-82
65	4-1619	7.918	Bonnie Kolsom (HI)	7-17-82
66	5-291	8.313	Bonnie Kolsom (HI)	7-16-83
67	4-1454	7.767	Bonnie Kilsom (HI)	7-14-84
68	4-950	7.306	Thelma Greig (HI)	7-17-82
70	4-1390	7.708	Adaline Crocker (HI)	7-17-82
71	4-1392	7.710	Adaline Crocker (HI)	7-16-83
72	4-1232	7.564	Adaline Crocker (HI)	7-14-84
74	4-865	7.228	Marilla Sallsbury (CA)	9-5-81
76	4-415	6.817	Marilla Sallsbury (CA)	7-14-84

# RECORDS SECTION

There are five categories of TAC Masters records (American citizen and championship meet records, indoor and outdoor, along with American all-comers records). These records are approved in the same manner as any world or U.S. track and field record, i.e., the record application must be accompanied by a properly filled out IAAF record form and approved by a TAC committee. TAC-approved marks therefore can sometimes be inferior to the Age Records listed previously.



**George Mason, Dave Romain, Ramsay Thomas and Harvey Franklin** representing the West Valley Track Club bettered the masters all-comers distance medley record with a 10:40.0 performance. The splits were Mason (2:03.5), Romain (51.1), Thomas (3:17.3) and Franklin (4:29.1).

## MEN'S MASTER OUTDOOR AMERICAN RECORDS

### Running

100 Yards	10.0	Dean Smith (So. Cal. Striders)	Fresno, CA	5-12-72
220 Yards	22.3	Thane Baker (Dallas, TX)	Manhattan, KS	7-13-74
440 Yards	51.4	James Lingel (Bay Area Striders)	San Francisco, CA	4-1-72
880 Yards	1:58.8h	Frank McBride (Motor City Striders)	Kalamazoo, MI	5-29-71
One Mile	4:24.0	Ray Hatton (Bend, OR)	Eugene, OR	7-18-75
Two Miles	9:17.6n	Ray Hatton (Bend, OR)	Eugene, OR	4-1-72
Three Miles	14:29.2	Ray Hatton (Bend, OR)	Portland, OR	6-15-74
Four Miles	19:50.6	Hal Higdon (Indiana Striders)	San Diego, CA	7-6-73
Five Mile	24:58.4	Hal Higdon (Indiana Striders)	San Diego, CA	7-6-73
Six Miles	29:59.0	Ray Hatton (Bend, OR)	Eugene, OR	4-26-75
Seven Miles	36:38.0	Peter Mundle (Santa Monica AA)	S. Barbara, CA	7-26-69
Eight Miles	42:02	Hal Higdon (Indiana Striders)	Champaign, IL	4-29-73
Nine Miles	47:23	Peter Mundle (Santa Monica AA)	S. Barbara, CA	7-26-69
Ten Miles	52:44	Peter Mundle (Santa Monica AA)	S. Barbara, CA	7-26-69
Fifteen Miles	1:26:38	Truman Clark (Tobias Striders)	Santa Monica, CA	9-12-76
Twenty Miles	1:56:51	Truman Clark (Tobias Striders)	Santa Monica, CA	9-12-76
Twenty-Five Miles	2:44:32	Johnnie Faerber (Mid Pacific RRC)	Santa Monica, CA	9-9-78
Fifty Miles	6:13:17	Ed Almeida (San Diego TC)	Santa Monica, CA	9-9-78
One Hour Run	11m740y	Ray Hatton (Bend, OR)	Salem, OR	8-7-76
Two Hour Run	20m997y	Truman Clark (Tobias Striders)	Santa Monica, CA	9-12-76

### Running - Metric Distances

100 Meters	10.7	Thane Baker (Dallas, TX)	Cologne, Ger.	9-13-72
200 Meters	22.3	Dean Smith (So. Cal. Striders)	San Diego, CA	7-2-72
	22.3	Jim Burnett (Phil. Masters TC)	Houston, TX	9-18-83
400 Meters	49.36	Jim Burnett (Phil. Masters TC)	Los Gatos, CA	8-15-81
800 Meters	1:54.9	George Cohen (So. Cal. Striders)	Los Angeles, CA	8-16-80
1500 Meters	3:56.20	Bill Stewart (Ann Arbor, MI)	San Juan	9-27-83
3000 Meters	8:50.0	Hal Higdon (Indiana Striders)	Evanston, IL	7-13-75
5000 Meters	14:59.6	Hal Higdon (Indiana Striders)	London	8-25-72
10,000 Meters	30:56.0	Ray Hatton (Bend, OR)	Eugene, OR	4-26-75
15,000 Meters	48:00	Herb Lorenz (Penn AC)	Palo Alto, CA	1-1-80
20,000 Meters	70:50	Jerry Smartt (Beverly Hills Striders)	Santa Monica, CA	8-27-75
25,000 Meters	1:29:47	Truman Clark (Tobias Striders)	Santa Monica, CA	9-12-76
30,000 Meters	1:48:39	Truman Clark (Tobias Striders)	Santa Monica, CA	9-12-76
35,000 Meters	2:22:22	Johnnie Faerber (Mid Pacific RRC)	Santa Monica, CA	9-9-78
40,000 Meters	2:41:50	Johnnie Faerber (Mid Pacific RRC)	Santa Monica, CA	9-9-78
50,000 Meters	3:34:47	Ed Almeida (San Diego TC)	Santa Monica, CA	9-9-78

### Hurdle Events

110 Meter (39")	14.67	Walt Butler (So. Cal. Striders)	Los Angeles, CA	8-8-81
400 Meter (36")	55.7	Jack Greenwood (Wichita TC)	London	8-24-72
3000 M Steeplechase	9:18.6	Hal Higdon (Indiana Striders)	Toronto, CAN	8-15-75

### Race Walking

One Mile	7:06.8	John Kelly (So. Cal. Striders)	San Diego, CA	7-3-71
Three Miles	24:04.0	Johnny Markon (Long Island AC)	San Diego, CA	7-4-69
5000 Meters	22:26.9	Ron Kullik (NYAC)	Gresham, OR	7-7-79
Six Miles	50:36.6	Johnny Markon (Long Island AC)	San Diego, CA	7-5-69
10,000 Meters	49:52.2	John Kelly (So. Cal. Striders)	Walnut, CA	4-19-72

### Field Events

High Jump	6-8	John Dobroth (So. Cal Striders)	Los Angeles, CA	7-8-81
Pole Vault	15-1 1/4	Roger Ruth (Vancouver Olympic Club)	Goteborg, SWE	9-7-72
Long Jump	22-5 3/4	Dave Jackson (Corona Del Mar TC)	Walnut, CA	4-30-72
Triple Jump	46-11	Dave Jackson (Corona Del Mar TC)	San Diego, CA	7-7-73
Shot Put (16 lbs.)	55-10	Carl Wallin (Pacific Coast Club)	Lebanon, NM	8-28-83
Discus (2.0 kg)	172-2	Bob Humphreys (Corona Del Mar TC)	Walnut, CA	4-25-76
Hammer (16 lbs.)	243-1	Ed Burke (CA)	Berkeley, CA	6-12-83
Javelin (800 grams)	242-9	Larry Stuart (So. Cal. Striders)	Los Angeles, CA	6-9-79
Weight Throw (35 lbs.)	71-7	Ed Burke (CA)	Eugene, Or	9-25-82

## Combined Events

Decathlon	5950	Phil Mulkey (Birmingham TC) (11.7, 6.33, 13.98, 1.83, 59.5, 17.9, 44.32, 3.93, 42.70, 6:18.4)	Birmingham, AL	8-12-72
Decathlon (39" hrdl)	6212	Dave Thoreson (S. Barbara, CA) (11.98, 6.46, 10.05, 1.91, 55.7, 16.02, 35.66, 4.10, 47.74, 5:16.3)	San Antonio, TX	6-8-81
Pentathlon	2933	Gary Miller (Corona Del Mar TC) (6.01, 48.96, 23.47, 35.10, 4:45.2)	San Juan	9-30-83

## Relays

440 (4x110)	44.4	Corona Del Mar Track Club (Davisson, Jackson, Schlegal, Stolpe)	San Diego, CA	7-1-72
880 (4x220)	1:32.9	Corona Del Mar Track Club (Dennis, Waterman, Segal, Knox)	Irvine, CA	5-31-77
One Mile (4x440)	3:29.5	Southern California Striders (Lee, Newton, Cohen, Knocke)	Los Gatos, CA,	8-16-81
Two Mile (4x880)	8:25.4	West Valley Track Club (Cathcart, Donaldson, Knebel, Richardson)	Berkeley, CA	9-8-80
Sprint Medley (440-220-220-880)	3:42.0	Corona Del Mar Track Club (Knox, Dennis, Segal, Miller)	Pomona, CA	5-20-78
Distance Medley (440-880-1320-One Mile)	11:03.8	Southern California Striders (Knocke, Lee, Elliot, Cohen)	Northridge, CA	5-15-82
4 Mile (4x1 mile)	18:33.4	West Valley Track Club (Wellck, Richardson, Knebel, Cathcart)	Berkeley, CA	9-15-79

## Relays - Metric Distances

400 (4x100)	43.5	Corona Del Mar Track Club (Dennis, Waterman, Segal, Knox)	Irvine, CA	5-31-77
800 (4x200)	1:32.0	Southern California Striders (Newton, Cohen, Knocke, Butler)	Los Angeles, CA	8-8-81
1600 (4x400)	3:25.40	Philadelphia Masters Club (Abayomi, Stanford, Burnett, Roberts)	Philadelphia, PA	4-30-84
Distance Medley (400-800-1200-1600)	10:53.8	Philadelphia Masters (Huckel, Abayomi, Zwolak, Engleman)	New York, NY	7-11-82

## MEN'S MASTER OUTDOOR CHAMPIONSHIP MEET RECORDS

### Running

100 Yards	10.3h	Richard Stolpe (US Navy)	San Diego, CA	7-2-70
100 Yards	10.3h	George Rhoden (JAM, N. Cal. Seniors TC)	San Diego, CA	7-2-70
220 Yards	23.0	Richard Stolpe (US Navy)	San Diego, CA	7-4-70
440 Yards	52.3	Bill Fitzgerald (Seniors TC - L.A.)	San Diego, CA	7-5-69
880 Yards	2:00.9	Bill Fitzgerald (Seniors TC - L.A.)	San Diego, CA	7-2-71
One Mile	4:31.8	James VanTatenhove (Seniors TC - L.A.)	San Diego, CA	7-3-71
Two Miles	9:38.8	Peter Mundie (Santa Monica AA)	San Diego, CA	7-5-69
Three Miles	14:51.8	Peter Mundie (Santa Monica AA)	San Diego, CA	7-4-69
Six Miles	31:28.4	Peter Mundie (Santa Monica AA)	San Diego, CA	7-19-68
Fifty Miles	6:13:17	Ed Almeida (San Diego TC)	Santa Monica, CA	9-9-78

### Running - Metric Distances

100 Meters	11.05	Ken Dennis (Corona Del Mar TC)	Houston, TX	9-17-83
200 Meters	22.2	Brenda Wilson (AUS)	Houston, TX	9-18-83
400 Meters	49.36	Jim Burnett (Phil. Masters TC)	Los Gatos, CA	8-15-81
800 Meters	1:55.7	George Cohen (So. Cal. Striders)	Los Gatos, CA	8-15-81
1500 Meters	3:58.2	Albie Thomas (AUS, St. George)	White Plains, NY	8-9-75
5000 Meters	14:49.8	Albie Thomas (AUS, St. George)	White Plains, NY	8-8-75
10,000 Meters	30:46.6	Laurie O'Hara (GB, Belgrave HARRS)	San Diego, CA	7-6-73

## Hurdle Events

110 Meter (39")	14.76	Walt Butler (So. Cal Striders)	Los Gatos, CA	8-15-81
400 Meter (36")	56.5	Jack Greenwood (Wichita TC)	San Diego, CA	7-1-72
3000 Steeplechase	9:29.8	Jim McDonald (NZ)	White Plains, NY	8-9-75

## Race Walking

One Mile	7:06.8	John Kelly (So. Cal Striders)	San Diego, CA	7-3-71
Three Miles	24:24.0	Johhny Markon (Long Island AC)	San Diego, CA	7-4-69
Six Miles	50:36.6	Johhny Markon (Long Island AC)	San Diego, CA	7-5-69
5000 Meters	22:26.9	Ron Kulik (NYAC)	Gresham, OR	7-7-79

## Field Events

High Jump	6-6½	John Dobroth (So. Cal Striders)	Los Gatos, CA	8-16-81
Pole Vault	14-6	Charles Polhamus (Fitzgerald, GA)	Houston, TX	9-17-83
	14-6	Mardon Connolly (N. Hollywood, CA)	Eugene, OR	8-18-84
Long Jump	22-1¾	Dave Jackson (Corona Del Mar)	San Diego, CA	7-6-73
Triple Jump	46-11	Dave Jackson (Corona Del Mar)	San Diego, CA	7-7-73
Shot Put (16 lbs.)	53-3¼	Edward McComas (Baltimore Oly. Club)	White Plains, NY	8-9-75
Discus (2.0 kg)	179-1	Jay Silvester (UT)	Houston, TX	9-17-83
Javelin (800 grams)	229-3	Bud Held (San Diego TC)	San Diego, CA	7-3-70
Hammer (16 lbs.)	222-1	Howard Payne (GB, Birchfield Harr)	San Diego, CA	7-2-71

## Combined Events

Decathlon (39" hrdl)	6784	Wolfgang Linkman (WG) (11.51, 6.41, 14.37, 1.80, 55.2, 15.12, 44.22, 3.90, 53.86, 5:19.2)	San Antonio, TX	6-6-81
Pentathlon	2933	Gary Miller (Corona Del Mar TC) (6.10, 46.45, 23.0, 31.40, 4:47.5)	Los Gatos, CA	8-16-81

## Relays

440 (4x110)	44.4	Corona Del Mar Track Club (Davisson, Jackson, Schlegal, Stolpe)	San Diego, CA	7-1-72
One Mile (4x440)	3:29.08	West Valley Track Club (Brooks, Romaine, Cain, Mason)	Eugene, OR	8-17-84
Two Mile (4x880)	8:10.4	West Valley Track Club (Romaine, Thomas, Mason, Franklin)	Eugene, OR	8-18-84

## Relays - Metric Distances

400 (4x100)	43.9	New York Pioneer Club (Bertrand, Weaver, Budd, Riddick)	Atlanta, GA	7-8-78
800 (4x200)	1:33.5	New York Pioneer Club (Bertrand, O'Neal, Budd, Riddick)	Atlanta, GA	7-8-78
1600 (4x400)	3:30.6	Corona Del Mar Track Club (Jackson, Tetrault, Palmer, Stolpe)	San Diego, CA	7-2-72

## Men's American Indoor Masters Records

### Running

50 Yards	5.6	Lloyd Riddick (NYPC)	Hightstown, NJ	2-19-78
50 Yards	5.6	Arnold Budd (NYPC)	Hightstown, NJ	2-19-78
60 Yards	6.4	Hugo Hartenstein (Colorado TC)	Boulder, CA	12-5-76
60 Yards	6.4	Dean Smith (So. Cal. Striders)	Los Angeles, CA	1-22-72
300 Yards	33.43	Dennis Dyce (NYPC)	Princeton, NJ	3-24-84
440 Yards	53.9	Thane Baker (Dallas, TX)	Dallas, TX	3-27-76
500 Yards	63.8	James Goss (Beverly Hills Striders)	Anaheim, CA	1-27-75
600 Yards	1:15.7	Glen Shane (NYPC)	Syracuse, NY	3-29-80
880 Yards	2:01.5	Jim Van Tattenhove (STC)	San Diego, CA	2-19-72
1000 Yards	2:19.2	Ernest Billups (UCTC)	Ann Arbor, MI	3-18-79
One Mile	4:24.4	Frank Pflaging (Baltimore Olympic Club)	College Park, MD	1-12-73
Two Miles	9:32.8	Peter Mundie (Santa Monica TC)	San Diego, CA	2-19-72

## Running - Metric Distances

50 Meters	6.2	James Lingel (Bay Area Striders)	Oakland, CA	2-10-73
60 Meters	7.08	Ken Dennis (Corona Del Mar TC)	Long Beach, CA	1-5-80
200 Meters	25.3	Ed Small (NYPC)	New York, NY	12-5-80
400 Meters	53.8	Ed Small (NYPC)	New York, NY	2-7-81
1500 Meters	4:02.5	Ernest Billups (UCTC)	Long Beach, CA	1-5-80
5000 Meters	15:55.0	Lew Faxon (Tidewater Striders)	Lexington, VA	3-7-81

## Race Walking

One Mile	7:18.2	Sal Corallo (Pvt Valley TC)	Philadelphia, PA	2-29-76
Two Miles	13:48.4	Ron Kulk (NYAC)	Hightstown, NJ	2-19-78

## Field Events

High Jump	6-3	Jim Brown (San Francisco, CA)	San Francisco, CA	2-22-81
Pole Vault	14-6	Roger Ruth (US-Vancouver, Canada)	Seattle	2-23-72
Pole Vault	14-6	Roger Ruth (US-Vancouver, Canada)	Vancouver, BC	3-25-72
Pole Vault	14-6	Roger Ruth (US-Vancouver, Canada)	Seattle, WA	2-18-73
Long Jump	21-1 1/4	Larry Judd (E. Islip, NY)	Syracuse, NY	3-29-80
Triple Jump	44-11 1/2	Ira Davis (Philadelphia, PA)	Bethlehem, PA	3-27-83
Shot Put (16 lbs.)	53-0 1/4	Carl Wallin (Pacific Coast Club)	Hanover, NH	12-24-82
Weight Throw (35 lbs.)	64-10 1/4	Al Hall (NYAC)	New Haven, CT	3-13-77

## Hurdle Events

50 Yard (39")	6.9	Phil Mulkey (Atlanta TC)	New Haven, CT	3-13-77
60 Yard (39")	8.0	Dave Jackson (Corona Del Mar TC)	Long Beach, CA	1-22-77

## Relays

One Mile (4x440)	3:34.4	New York Pioneer Club (O'Neal, Valentine, Shane, Small)	West Point, NY	3-15-80
Two Mile (4x880)	8:30.0	New York Pioneer Club (Connelly, Krebs, Genovese, Zipper)	New Haven, CT	3-13-77
640 (4x160)	1:12.7	Corona Del Mar Track Club (Schlegel, Jackson, Cheek, Knox)	Anaheim, CA	1-27-75
1600 (4x400)	3:33.3	New York Pioneer Club (Gaton, Small, Shane, O'Neal)	Syracuse, NY	3-29-80
3200 (4x800)	9:00.8	New York Masters Club (Fine, Bohigian, Krebs, Zipper)	Syracuse, NY	3-29-80
Distance Medley (440-880-1320-One Mile)	11:01.4	Ann Arbor Track Masters (Hiedholm, Bernard, Lampman, Sleeman)	Ann Arbor, MI	1-22-83

## MEN'S MASTERS INDOOR CHAMPIONSHIP MEET RECORDS

### Running

50 Yards	5.7	Larry Wilson (Philadelphia Masters)	New Haven, CT	3-13-77
50 Yards	5.7	Clifton Bertrand (Trinidad, NYPC)	Medford, MA	3-14-76
60 Yards	6.5	Ken Dennis (CDM)	Boston, MA	3-27-82
300 Yards	33.43	Dennis Dyce (NYPC)	Princeton, NJ	3-24-84
440 Yards	57.1	Mathew Brown (Edison, NJ)	Hightstown, NJ	3-2-75
600 Yards	1:15.7	Glen Shane (NYPC)	Syracuse, NY	3-29-80
880 Yards	2:07.1	William Krebs (NYPC)	Hightstown, NJ	3-2-75
1000 Yards	2:19.2	Ernest Billups (UCTC)	Ann Arbor, MI	3-18-79
One Mile	4:25.0	Ernest Billups (UCTC)	Boston, MA	3-27-82
Two Miles	9:34.0	Lew Faxon (Hampton, VA)	Boston, MA	3-27-82

### Hurdle Events

50 Yard (39")	6.7	Clifton Bertrand (Trinidad, NYPC)	New Haven, CT	3-13-77
60 Yard (39")	8.20	James O'Hara (Shore AC)	Princeton, NJ	3-25-84

## Race Walking

One Mile	7:20.2	Jack Boltano (Stratford Spartans)	Hightstown, NJ	3-2-75
Two Miles	14:13.8	Ron Kulk (NYAC)	Ann Arbor, MI	3-18-79

## Field Events

High Jump	5-11 1/2	Tom Langenfeld (MN)	New Haven, CT	3-13-77
Pole Vault	15-0	Waldzimirz Sokolowski (POL)	Ann Arbor, MI	2-28-81
Long Jump	21-1 1/4	Larry Judd (E. Islip, NY)	Syracuse, NY	3-29-80
Triple Jump	44-11 1/2	Ira Davis (Philadelphia, PA)	Bethlehem, PA	3-27-83
Shot Put (16 lbs.)	48-7 3/4	Ed Hill (Alabama)	Princeton, NJ	3-24-84
Weight Throw (35 lbs.)	64-10 3/4	Al Hall (NYAC)	New Haven, CT	3-13-77

## Relays

One Mile (4x440)	3:52.4	New York Pioneer Club (Connor, Rizzo, Valentine, Zipper)	New Haven, CT	3-13-77
Two Mile (4x880)	8:30.0	New York Pioneer Club (Connelly, Krebs, Genovese, Zipper)	New Haven, CT	3-13-77
1600 (4x400)	3:33.3	New York Pioneer Club (Gaton, Small, Shane, O'Neal)	Syracuse, NY	3-29-80
3200 (4x800)	9:00.8	New York Masters Club (Fine, Bohigian, Krebs, Zipper)	Syracuse, NY	3-29-80

## MEN'S AMERICAN OUTDOOR ALL-COMERS RECORDS (Where different from U.S. citizens records above)

One Mile	4:21.5	Fred Norris (GB, McNeese St.)	Lafayette, LA	4-1-82
One Mile	4:21.5	Laurie O'Hara (GB, Belgrave Harrs)	Venice, CA	7-3-73
Two Miles	9:07.4	Fred Norris (GB, McNeese St.)	Sulphur, LA	4-17-82
Three Miles	14:23	Fred Norris (GB, Boston AA)	Hudson, MA	6-12-63
Four Miles	19:39.0	Laurie O'Hara (GB, Belgrave Harrs)	San Diego, CA	7-6-73
Five Miles	24:46.6	Laurie O'Hara (GB, Belgrave Harrs)	San Diego, CA	7-6-73
Six Miles	29:25	Fred Norris (GB, Boston AA)	New London, CT	9-25-82
44 (4x110)	44.1	New York Pioneer Club (Riddick, Budd, Thomas, Bertrand)	New York City, NY	7-20-77
880 (4x220)	1:32.8	New York Pioneer Club (Riddick, Budd, Thomas, Bertrand)	New York City, NY	7-20-77
400 (4x100)	43.5	New York Pioneer Club (Riddick, Budd, Thomas, Bertrand)	New York City, NY	7-20-77
800 (4x200)	1:32.0	New York Pioneer Club (Riddick, Budd, Thomas, Bertrand)	New York City, NY	7-20-77
1600 (4x400)	3:25.9	US Team (Newton, Riddick, Billups, Miller)	Hannover, WG	8-2-79
3200 (4x800)	8:00.2	West Valley Track Club (Mason, Franklin, Thomas, Romaine)	Berkeley, CA	7-7-84
Distance Medley (440-880-1320-mile)	10:40.0	West Valley Track Club (Mason, Romaine, Thomas, Franklin)	Berkeley, CA	2-23-85



## TAC/USA Masters Long Distance Officers 1984

Robert S. Boal, Chairman . . . . . 121 W. Sycamore Ave., Wake Forest, NC 27587  
 Bob Fine, Vice Chairman - Men . . . . . 77 Prospect Pl., Brooklyn, NY 11217  
 Carole Langenback, Vice Chairperson - Women . . . . 4261 S. 184th St., Seattle, WA 98188  
 Jerome J. Perry, Secretary . . . . . 3125 Eton Rd., Raleigh, NC 27608  
 George Vernosky, Treasurer . . . . . 5004 Glen Cove Pkwy., Bethesda, MD 20016

TAC Masters Long Distance Running is staffed entirely by volunteers who are elected at the annual TAC/USA Convention by delegates from member associations. At the annual convention the bids for championships are reviewed and voted on by the delegates. Awards are determined and announced. Outstanding Masters Athletes are recognized. Rules are reviewed and discussed in meetings of the MLDR delegates. All delegates then gather to transact the business of the whole organization.

To affect your greatest influence in the development of our sport, I urge you to contact your association representatives and let them know of your interest. Organize and hold association championships as a step to development of regional championships. The National TAC/USA MLDR officers can help you develop a regional championship.

National Championships already awarded are shown on page 48. Submit your bids for 1986 and 1987. The National Committee will make awards by October 1, on those championships which are to be scheduled during the first 6 months of the following year.

Masters long distance runners participate as organizers, officials and competitors at all kinds of athletic events. Many are regular competitors in track and field events and therefor contribute to the publication of *Masters Age Records*.

## 1985 TAC/USA Masters LDR Championships

5K Road Race	October 6	Little Rock, Arkansas	Dan Bartell, Box 34153, Little Rock, AR 72703 (501) 376-2708.
5K Cross Country	November 29	Raleigh, North Carolina	Bob Baxter, 800 Purdue St., Raleigh, NC 27609 (919) 876-5674.
10K Road Race	February 3	Clearwater, Florida	Richard Lacey, 1207 Duncan Ave., Clearwater, FL 33518. (813) 447-7181
10K Cross Country	November 3	Syracuse, New York	Jerry Smith, 112 Marangale Rd., Manlius, NY 13104. Res: (315) 682-7633
8K Road Race	September 29	Syracuse, New York	Evelyn White, 18 Foxcroft Dr., Fayetteville, NY 13066. (315) 637-6211
15K Road Race	May 5	Edina, Minnesota	Jack Moran, 5429 Wooddale Ave., Edina, MN 55424.
15K Cross Country	November 17	New York	Bob Fine, 77 Prospect Pl., Brooklyn, NY 11217 (718) 789-6622.
20K Road Race	May 26	Haynes Point Washington, DC	Charles Desjarden, 5428 Southport, Fairfax, VA 22032. (703) 250-7955.
25K Road Race	May 5	Syracuse, New York	Evelyn White, 18 Foxcroft Dr., Fayetteville, NY 13066. (315) 637-6211.
30K Road Race	December 7	Houston, Texas	Dave Bethany, 3201 Wheeler, TSU Box 382, Houston, TX 77004. (713) 649-
Half Marathon	September 22	Dayton, Ohio	Vince Peters, 541 Osborn Ave., Fairborn, Ohio. (513) 878-4040.
Marathon	November 3	Washington DC	Charles Desjarden, 5428 Southport Ln., Fairfax, VA 22032. (703) 250-7955.
50K Cross Country	August 4	Richmond, California	Pacific Assoc., P.O. Box 1495, 10513 Fair Oaks, Fair Oaks, CA 95628. (916) 966-6185.
50 Mile Road Race	TBA	Shea Stadium New York	Vince Chiapetta, M.A.C., 5W 63rd St., New York, NY 10023. (212) 796-5189.
100 Mile Road Race	TBA	Shea Stadium New York	Vince Chiapetta, M.A.C., 5W 63rd St., New York, NY (212) 796-5189.

## 1986 & 1987 TAC/USA Masters LDR Championships

Only tentative bids for 1986 have been received. All three of these are from the East Coast. Florida, New Jersey and Georgia. New York continues to back stop our efforts with a policy of staging those Championships which have not been placed by the close of the annual convention.

Your officers would welcome interest in Regional or National Championships from race promoters in Mid-America and the West coast. Contact us for help we can offer.

By custom the 8K is usually reserved for the site of the National Convention.