

MASTERS AGE RECORDS 1981

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MASTERS AGE RECORDS 1981

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

Compiled by
Peter Mundle - mens records
Katharine Brieger - womens records

U.S. age records for race walking-age 40 and above

Compiled by
Alan Wood - mens records
Lori Maynard - womens 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, 1981. Also included are records made at the World Masters Games in New Zealand. If an American does not hold the world record, the American record is listed after that of the world record holder. Marathon marks, though unofficial, serve as a comparison between best U.S. and foreign marks.

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: **Wladzimirz Sokolowski** of New York wins M40 pole vault at the World Games in New Zealand.

MEN'S TRACK & FIELD



George Cohen of California, U.S. record holder in the 800 and 1500 for age 40, pictured at the World Games in New Zealand.

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
	10.1	Kenneth Dennis (CA)	4-20-74
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	10.7	Milford Parker (NY)	4-6-72
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	11.8	Harry Koppel (CA)	5-29-78
65	12.3	Ken Carnine (CA)	5-6-73
	12.3	Fred White (TX)	5-27-78
	12.1w	Ken Carnine (CA)	6-17-73
66	12.1	Harry Koppel (CA)	7-19-79
67	12.5n	Ken Carnine (CA)	2-23-75
68	12.5	Ken Carnine (CA)	6-6-76
69	12.5	Ken Carnine (CA)	4- -77
70	13.6	Sing Lum (CA)	4-19-75
	13.1w	Sing Lum (CA)	6-7-75
71	13.6	Ken Carnine (CA)	3-24-79
	13.5w	Sing Lum (CA)	6-12-76
72	13.6	Sing Lum (CA)	8-2-76
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	15.1	Russell Meyers (FL)	5-12-80
77	15.6	Buell Crane (ID)	6-17-77
78	14.3	Herbert Anderson (CO)	7-26-80
79	15.3	Buell Crane (ID)	6-27-79
	13.2np	Duncan McClean (GBR)	- -64
88	17.1	Duncan McClean (GBR)	7-14-73

100 METERS

35	10.3	Ruben Whitney (TX)	6-14-80
	10.3	Edward Jefferis (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

88	10.6h	Edward Jefferis (RSA)	11-23-74
	10.8	Walt Butler (CA)	6-23-79
	10.8	Kenneth Dennis (CA)	6-28-75
	10.8	Tom Randolph (MI)	6-14-80
	10.6p	Karl Schroder (GFR)	5-21-77
39	10.5h	David James (US)	6-30-74
40	10.8	Reginald Austin (AUS)	8-9-77
	10.9	Jim Weaver (TX)	8-7-76
	10.6w	Leon Hacker (RSA)	6-30-79
41	10.7	Thane Baker (TX)	9-13-72
42	10.9	Torsti Helminen (FIN)	8-15-79
	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
	10.9w	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
	11.1	Percy Knox (CA)	6-23-79
	11.2h	Vandolph Parish (CA)	5-12-79
46	11.2	Bruce Springbett (CAN)	5-12-79
	11.2	Charles Williams (GBR)	8-9-77
	11.3	Thane Baker (TX)	7-8-78
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	11.4n	Alphonse Juilland (CA)	8-18-73
51	11.5	Richard Stolpe (NM)	8-14-76
52	11.5	Richard Stolpe (NM)	7-9-77
	11.40w	Bert Lancaster (PA)	8-30-80
53	11.8	Robert Watanabe (CA)	8-18-79
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	Colin Fairey (GBR)	9-10-78
63	12.0	Payton Jordan (CA)	5-31-80
64	12.6	Fritz Assmy (GFR)	7-14-79
	12.9	Harry Koppel (CA)	5-27-78
65	12.8	Yngve Brange (SWE)	5-10-78
	13.0	Harry Koppel (CA)	6-17-78
66	13.10	Yngve Brange (SWE)	7-28-79
	13.26	Harry Koppel (CA)	7-7-79
67	13.2	Harry Koppel (CA)	5-31-80
	13.20	Yngve Brange (SWE)	8-6-80
68	13.5n	Ken Carnine (CA)	6-26-76
	13.5	Anthony Castro (CA)	8-9-77
	13.5h	Frederick Reid (RSA)	8-8-77
69	13.4	Frederick Reid (RSA)	7-8-78
	14.34	Joe Caruso (CA)	7-21-79
	14.4	Anthony Castro (CA)	10-7-78
	14.4h	Manfred D'Elia (NJ)	8-9-77
70	13.80	Frederick Reid (RSA)	7-28-79
	13.9	Anthony Castro (CA)	5-31-80
71	13.5	Frederick Reid (RSA)	7-19-80
	14.5n	Sing Lum (CA)	6-26-76
	14.5	Winfield McFadden (CA)	6-26-76
72	14.63	Manfred D'Elia (NJ)	6-29-80
	14.3w	Josiah Packard (CA)	4-16-76
73	13.9	Josiah Packard (CA)	8-9-77
74	14.2dec.	Herbert Anderson (CO)	5-28-77
	14.3	Josiah Packard (CA)	6-23-79
75	15.0	Herbert Anderson (CO)	5-26-79
77	15.5	Herbert Anderson (CO)	9-2-79
78	15.4	Herbert Anderson (CO)	8-17-80
79	19.4	Ted Mumby (CA)	5-1-77
80	17.7	Buell Crane (ID)	6-26-80
81	20.6	Paul Spangler (CA)	10-4-80
82	20.5	Charles Backus (US)	6-26-76
83	20.2	Collister Wheeler (OR)	7-3-76
84	19.9n	Charley Speechly (GBR)	8-25-72
	23.4	Charles Backus (US)	6-24-78
85	23.5	Charles Backus (US)	8-18-79
86	24.3	Charles Backus (US)	7-12-80
87	19.3n	Duncan McClean (GBR)	8-25-72
88	16.3n	Duncan McClean (GBR)	7-6-73
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

200 METERS

35	20.8	Delano Meriwether (US)	6-9-78
36	21.6y	Clifton Bertrand (TRI)	6-8-72
	22.2y	Arnold Budd (NY)	5-4-72
37	21.6	Edward Jefferis (RSA)	2-2-74
	21.9n	Kenneth Dennis (CA)	6-23-74
38	21.3	Edward Jefferis (RSA)	2-28-74
	22.1	Kenneth Dennis (CA)	6-29-75
	20.6w	Reginald Austin (AUS)	8-9-75
39	21.2	Edward Jefferis (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	22.3y	Thane Baker (TX)	7-13-74
43	22.6	Leopold Marien (BEL)	7-16-77
	22.7	Kenneth Dennis (CA)	5-24-80
	22.7	Ron Taylor (GBR)	7-16-77
	22.5mw	Thane Baker (TX)	8-9-75
44	22.53	Reginald Austin (AUS)	1-13-81
	22.9	Milton Newton (CA)	5-6-78
	22.9	Lloyd Riddick (NY)	6-23-79
45	22.3n	George Rhoden (JAM)	7-2-77
	22.9	Richard Stolpe (NB)	6-20-70
46	22.9	Milton Newton (CA)	6-22-80
	22.9	Charles Williams (GBR)	8-10-77
47	22.8	Charles Williams (GBR)	7-10-78
	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	23.6	Jack Greenwood (KS)	8-7-76
	23.6n	Alphonse Juilland (CA)	8-25-73
51	23.7	Jack Greenwood (KS)	8-10-77
52	23.9	Richard Stolpe (NM)	8-10-77
	23.86w	Bert Lancaster (PA)	9-1-80
53	24.0	Jack Greenwood (KS)	6-23-79
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
	25.9	Alfred Guidet (CA)	7-4-76
59	24.82	Bernard Hogan (AUS)	3-22-80
	26.8	John Alexander (TX)	5-12-79
60	24.9	Payton Jordan (CA)	6-19-77
61	25.0	Payton Jordan (CA)	5-27-78
62	26.0	Fritz Assmy (GFR)	8-10-77
	27.0	Clarence Killion (CA)	7-26-80
	27.0	Virgil McIntyre (AZ)	6-24-73
	25.9w	Fritiof Sjostrand (SWE)	8-9-75

63	25.9	Payton Jordan (CA)	5-31-80	52	53.9	Jack Greenwood (KS)	8-19-78	54	2:04.8	Bill Fitzgerald (CA)	7-7-79	52	4:14.6n	Jack Ryan (AUS)	1-18-75
64	26.51	Fritz Assmy (GFR)	7-31-79	53	53.52	Jack Greenwood (KS)	8-1-79	55	2:08.7	Frank Evans (GBR)	1-11-81		4:29.3	Dean Smith (IL)	7-9-78
	28.4	Ken Carnine (CA)	7-16-72	54	54.5	Rudolph Valentine (NY)	7-8-78		2:08.9	Bill Fitzgerald (CA)	7-5-80	53	4:14.0	Jack Ryan (AUS)	3-26-76
65	26.32	Fritz Assmy (GFR)	1-11-81	55	54.56	Rudolph Valentine (NY)	6-9-79	56	2:12.6	Reg McCrae (AUS)	1-11-81		4:25	Bill Fitzgerald (CA)	5-12-79
	27.3	Frank Finger (VA)	8-5-80	56	56.5y	Charles Beaudry (TX)	8-3-75	57	2:16.2	Boo Morcom (PA)	8-9-77	54	4:15.6	Derek Turnbull (NZL)	1-11-81
66	27.24	Yngve Brange (SWE)	7-31-79	57	56.4y	Alfred Guidet (CA)	5-17-75	57	2:13.3	Wally Sheppard (AUS)	7-28-79		4:22.0	Bill Fitzgerald (CA)	7-8-79
	27.48	Harry Koppel (CA)	7-8-79	58	58.3y	Ray Gordon (DC)	7-11-76		2:17.2	Henry Fairbank (NC)	7-3-76	55	4:20.7	Jack Ryan (AUS)	3-25-78
67	27.41	Yngve Brange (SWE)	8-6-80	59	58.9y	John Alexander (TX)	7-7-79	58	2:14.5	John Gilmour (AUS)	8-9-77		4:28.7	Bill Fitzgerald (CA)	7-12-80
	28.0	Harry Koppel (CA)	8-2-80	60	59.1	Russel Niblock (WA)	7-6-74		2:18.0h	Henry Fairbank (NC)	8-8-77	56	4:22	John Gilmour (AUS)	10-22-75
68	28.1n	Ken Carnine (CA)	6-27-76	61	59.8	Fritiof Sjostrand (SWE)	7-6-74	59	2:18	John Gilmour (AUS)	12-16-78		4:34.5	Mauro Hernandez (CA)	8-20-78
69	28.5	Frederick Reid (RSA)	7-9-78	62	62.5y	Bud Deacon (HI)	12-24-72		2:20.5n	Ray Gordon (VA)	7-23-77	57	4:24	John Gilmour (AUS)	2-9-77
	29.5y	Ken Carnine (CA)	4- -77	62	59.7	Fritiof Sjostrand (SWE)	8-8-75		2:19.9yn	John Gilmour (AUS)	4-6-80		4:41.9n	George Sheehan (NJ)	8-7-76
70	28.62	Frederick Reid (RSA)	7-31-79	63	62.0	Bud Deacon (HI)	9-15-78	60	2:18.2	Ray Gordon (VA)	8-5-78	58	4:28.3	John Gilmour (AUS)	8-11-77
	29.67	Anthony Castro (CA)	7-6-80	63	62.4dec	Fritz Assmy (GFR)	5-17-74	61	2:17.0	John Gilmour (AUS)	1-11-81		4:54.2n	Ray Mahannah (CA)	7-7-74
71	27.5	Frederick Reid (RSA)	7-19-80	64	62.3dec	Bud Deacon (HI)	5-17-74		2:20.5	Milton Bass (VA)	1-11-81	59	4:27	John Gilmour (AUS)	12-23-78
	30.0	Ken Carnine (CA)	10-6-79	64	61.5y	Fritiof Sjostrand (SWE)	3-12-77	62	2:22.8	George Buck (AUS)	2-6-77		4:53n	Ray Gordon (VA)	8-7-77
72	30.75	Manfred d'Elia (NJ)	6-29-80		63.8y	Frank Finger (VA)	6-9-79	62	2:26.6y	Bud Deacon (HI)	7-21-73	60	4:30.0	John Gilmour (AUS)	12-22-79
73	29.2	Josiah Packard (CA)	8-10-77	65	62.2	Frank Finger (VA)	4-26-80	63	2:23.1y	Bud Deacon (HI)	5-3-74		4:58.0	Clive Davies (OR)	7-4-76
	29.0w	Josiah Packard (CA)	6-26-77	66	63.19	Yngve Brange (SWE)	8-1-79	64	2:23.2	Jack Stevens (AUS)	1-11-81	61	4:46.2	John Gilmour (AUS)	1-14-81
74	30.2	Josiah Packard (CA)	5-27-78	67	64.5	Harry Koppel (CA)	8-16-80		2:27.2	William Andberg (MN)	8-9-75		4:51.8	George Sheehan (NJ)	6-14-80
75	29.5	Josiah Packard (CA)	6-24-79	68	65.6	Harry Koppel (CA)	7-4-76	65	2:25.3	Frank Finger (VA)	7-5-80	62	4:49.8	Don Longenecker (MN)	6-24-78
76	32.4	Harold Chapson (HI)	4-14-79	68	65.6	Ken Carnine (CA)	6-29-80	66	2:28.0	William Andberg (MN)	8-9-77	63	4:53.5	William Andberg (MN)	7-7-74
77	32.5	Herbert Anderson (CO)	9-2-79	69	68.9	C.E. Kline (US)	6-29-80	67	2:30.2	William Andberg (MN)	7-8-78	64	5:01.3	William Andberg (MN)	8-16-75
78	32.2	Herbert Anderson (CO)	8-17-80	70	68.4n	Harold Chapson (HI)	6-23-73	68	2:30.1	William Andberg (MN)	7-28-79	65	4:59.2	William Andberg (MN)	7-4-76
79	41.9y	Ted Mumby (CA)	10-2-76	71	67.2	Harold Chapson (HI)	6-23-74	69	2:38.7n	Richard Bredenbeck (OH)	8-9-75	66	5:03.3	Merv Jenkinson (AUS)	8-9-75
80	40.9	Paul Spangler (CA)	8-19-79	72	68.1	Harold Chapson (HI)	7-5-75	70	2:37.0	Harold Chapson (HI)	6-24-73		5:04.8	William Andberg (MN)	8-11-77
81	42.4	Paul Spangler (CA)	4-19-80	73	64.6	Josiah Packard (CA)	8-10-77	71	2:34.5	Monty Montgomery (CA)	9-4-77	67	5:09.4	Merv Jenkinson (AUS)	4-17-76
83	42.1	Colister Wheeler (OR)	7-4-76	74	68.9	Harold Chapson (HI)	7-2-77	72	2:35.4	Harold Chapson (HI)	7-6-75		5:26.9	Norman Bright (WA)	8-11-77
84	43.1n	Charley Speechly (GBR)	8-24-72	75	68.5	Josiah Packard (CA)	6-23-79	73	2:35.8	Harold Chapson (HI)	6-27-76	68	5:06.4	Erich Kruczyci (GFR)	8-1-79
	58.7w	Charles Backus (US)	6-25-78	76	71.5	Harold Chapson (HI)	4-13-79	74	2:37.2	Harold Chapson (HI)	7-2-77		5:11.6	William Andberg (MN)	8-1-79
85	55.5	Charles Backus (US)	8-19-79	77	73.18	Harold Chapson (HI)	8-1-79	75	2:40.0	Harold Chapson (HI)	5-14-78	69	5:17.0	John Farrell (GBR)	10-22-78
86	64.1	Charles Backus (US)	7-13-80	78	72.26	Harold Chapson (HI)	1-13-81	76	2:45.4	Harold Chapson (HI)	6-24-79		5:26.3	Otto Essig (MA)	8-9-75
87	41.1n	Duncan McClean (GBR)	8-24-72	79	91.1	Paul Spangler (CA)	8-19-78	77	2:46.3	Harold Chapson (HI)	7-28-79	70	5:11.8	Merv Jenkinson (AUS)	1-6-80
88	45.9n	Duncan McClean (GBR)	7-7-73	80	90.6	Paul Spangler (CA)	4-7-79	78	2:44.1	Harold Chapson (HI)	12-31-80		5:30.8	Harold Chapson (HI)	6-23-73
89	44.8n	Duncan McClean (GBR)	6-30-74	81	92.6	Paul Spangler (CA)	10-4-80	79	3:18.0	Paul Spangler (CA)	8-19-78	71	5:26.1n	Reginald Barlow (AUS)	8-9-75
90	49.2	Duncan McClean (GBR)	8-16-75	82	2:16.7	Charles Backus (US)	6-27-76	80	3:27.2	Paul Spangler (CA)	4-7-79		5:30.4	Harold Chapson (HI)	12-30-73
91	51.5	Duncan McClean (GBR)	6-12-76	83	2:00.2	Emil Zemljak (YUG)	1-13-81	81	3:26.3	Paul Spangler (CA)	10-4-80	72	5:21.5	Harold Chapson (HI)	6-28-75
					2:20.9	Charles Backus (US)	6-26-77	83	5:53.0	Charles Backus (US)	6-26-77	73	5:21.1	Harold Chapson (HI)	8-9-75
					2:29.2	Charles Backus (US)	6-25-78	90	8:54.2	Robert Willis (CA)	6-26-77	74	5:26.3	Harold Chapson (HI)	6-25-77
					2:29.2	Charles Backus (US)	8-19-79					75	5:30.1	Harold Chapson (HI)	8-11-77
					2:42.3	Charles Backus (US)	7-13-80					76	5:35.4	Harold Chapson (HI)	4-1-79
												77	5:43.0	Harold Chapson (HI)	8-1-79
												78	5:40.2	Harold Chapson (HI)	12-31-80
												79	6:38.0	Paul Spangler (CA)	10-7-78
												80	6:46.8	Paul Spangler (CA)	8-18-79
												81	6:47.1	Paul Spangler (CA)	10-4-80
												83	11:03	Herb Kirk (MT)	6-30-79
												84	11:25.4	Herb Kirk (MT)	6-14-80

400 METERS

35	46.91	Hagues Roger (FRA)	6-27-76
	48.9	Ron Whitney (CA)	6-17-78
	48.74p	Dennis Dyce (NY)	7-21-79
	48.8p	Matt Pruitt (US)	7-13-80
36	48.2	Johannes Cyrus (RSA)	12-21-68
	49.4	Ron Whitney (CA)	5-12-79
37	48.6	Ron Taylor (GBR)	8-22-71
	51.1	Maurice McDonald (NC)	4-8-78
38	49.6	David Romain (TRI)	6-21-80
	50.9	Gary Miller (CA)	6-19-76
39	50.5	James Burnett (PA)	6-23-79
40	49.5	Noel Clough (AUS)	8-10-77
	49.6	James Burnett (PA)	8-16-80
41	49.7	Jim Dixon (GBR)	6-22-73
	51.0	Ray Adams (DC)	7-8-78
	51.0	John Sanders (PA)	7-8-78
42	50.5	Gerald Leroy (GBR)	8-10-77
	51.4	Robert Thomas (NY)	8-8-75
43	51.1	Reginald Austin (AUS)	4-5-80
	51.93	Larry Colbert (MD)	7-5-80
44	51.06	Reginald Austin (AUS)	1-11-81
	51.6	Milton Newton (CA)	6-17-78
45	52.0	Milton Newton (CA)	5-12-79
46	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

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 Schmitzenheim (GFR)	7-3-79
	1:56.9y	Ralph Lee (CA)	6-11-78
37	1:51.4	Kurt Schmitzenheim (GFR)	7-2-78
	1:52.1	Ralph Lee (CA)	5-13-79
38	1:52.8	Michel Bernard (FRA)	7-26-70
	1:56.6	Andre Dunkell (CA)	8-16-80
39	1:56.6	Noel Clough (AUS)	3-12-77
	1:58.5	Cliff Cordy (CA)	6-26-77
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
	1:57.5	Ernest Billups (IL)	7-8-78
42	1:56.0	Ernest Billups (IL)	7-7-79
43	1:55.7	Ernest Billups (IL)	8-16-80
44	1:59.8	Bill Fitzgerald (CA)	6-24-69
	1:59.1	Klaus Mainka (GFR)	8-6-80
	1:57.9p	Klaus Mainka (GFR)	- -80
45	1:57.9	Rune Hesselberg (NOR)	8-9-77
	2:01.4yn	Bill Fitzgerald (CA)	7-2-70
46	1:59.9	Ed Whitlock (CAN)	8-9-77
	2:00.9y	Bill Fitzgerald (CA)	7-2-71
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	2:01.1	Bill Fitzgerald (CA)	6-29-75
51	2:03.2	Bill Fitzgerald (CA)	6-27-76
52	2:04.0	Dean Smith (IL)	7-8-78
53	2:03.5	Dean Smith (IL)	7-28-79

1500 METERS

35	3:43.3	Adrian Weatherhead (GBR)	7-14-79
	3:52.7	Ramsey Thomas (MD)	7-11-79
36	3:46.1	Gerhard Vervoort (FRA)	2-25-73
	4:03.6	Larry Bridges (NM)	7-4-76
37	3:42.4	Gerard Vervoort (FRA)	6-24-73
	4:02.6	Ralph Lee (CA)	7-8-79
38	3:45.5	Gerard Vervoort (FRA)	6-6-74
	4:08.5	Jack Knebel (CA)	9-3-77
39	3:52.7	Michel Bernard (FRA)	5-9-71
	4:07.0n	Bill Gookin (CA)	9-14-72
40	3:52.0	Michel Bernard (FRA)	6-20-72
	4:04.3	George Cohen (CA)	1-11-81
41	3:56.7	Clement Huyssens (BEL)	8-11-77
	4:06.9n	Glynn Wood (DC)	8-9-75
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	4:01.2	Laurie O'Hara (GBR)	7-7-76
	4:06.1n	Hal Higdon (IN)	8-9-75
45	4:03.2	Piet Mayoer (HOL)	6-8-77
	4:13.6	Bill Fitzgerald (CA)	6-20-70
46	4:06.1	Ed Whitlock (CAN)	8-11-77
	4:18.1	Ken Napier (NV)	6-17-78
47	4:09.3	Alan Hughes (GBR)	8-11-77
	4:10.4n	Bill Fitzgerald (CA)	9-14-72
48	4:09.6	Ed Whitlock (CAN)	8-1-79
	4:12.1n	Bill Fitzgerald (CA)	7-7-73
49	4:12.9n	Bill Fitzgerald (CA)	7-7-74
50	4:15.0	Theo Orr (AUS)	4-6-74
	4:18.6	Bill Fitzgerald (CA)	6-28-75
51	4:18.5	Bill Fitzgerald (CA)	7-4-76

ONE MILE

35	4:03.7	George Scott (NZL)	4-22-72
	4:12.4	Ramsey Thomas (MD)	7-26-79
36	4:13.6	Gunnar Ekman (SWE)	9-4-79
	4:18.0	Ramsey Thomas (MD)	2-2-80
37	4:19.3i	Bill Stewart (US)	3-29-80
38	4:08.8	George Scott (NZL)	3-23-75
	4:15.0n	Glynn Wood (DC)	4-21-73
39	4:13.0n	Fred Norris (GBR)	5-13-61
	4:17.4n	Glynn Wood (DC)	4-20-74
40	4:21.5	Fred Norris (GBR)	4-1-62
	4:24.3	Wilbur Williams (CA)	6-2-73
	4:24.3	Glynn Wood (DC)	5-4-74
41	4:21.5	Laurie O'Hara (GBR)	7-3-73
	4:28.3n	Peter Mundle (CA)	6-7-69
42	4:25.7i	Ernest Billups (IL)	1-11-80
	4:25p	Kevin Fisher (AUS)	- -72
43	4:18.5	Jim McDonald (NZL)	12-3-77
	4:24.0	Ray Hatton (OR)	7-18-75
44	4:26.0	Louis Vink (HOL)	

46	4:29.5n	Bill Fitzgerald (CA)	4-23-72	9:21.4	George Vernosky (MD)	5-6-78	43	9:19.2	Jim Mcdonald (NZL)	2-19-78	45	14:56.4m	Alain Mimoun (FRA)	5-29-66	
47	4:34.5n	Bill Fitzgerald (CA)	4-28-73	9:02.1	Manuel Alonso (SPA)	4-13-80		9:32.8r	Peter Mundle (CA)	2-19-72		15:32.6	Peter Mundle (CA)	4-28-74	
48	4:32.8n	Bill Fitzgerald (CA)	6-2-73	9:30.2	Peter Mundle (CA)	6-2-77	44	9:28.6	Jim Mcdonald (NZL)	2-18-79	46	15:07.4m	Alain Mimoun (FRA)	7-7-74	
49	4:37.7	Bill Fitzgerald (CA)	10-19-74	50	9:10.0i	Arthur Taylor (CAN)	1-15-77	9:41	Hal Higdon (IN)	8-8-75		15:07.4m	Alain Mimoun (FRA)	- 67	
50	4:32.2n	Bill Fitzgerald (CA)	7-13-75		9:30.8	Peter Mundle (CA)	5-20-78	45	9:37.8	Denny Meyer (WA)	5-5-78	47	15:03.4m	Manuel Alonso (SPA)	5-28-78
51	4:49.3	Wayne Hanson (LA)	7-17-79	51	9:14.9	Emil Schulz (GFR)	7-14-78	46	9:44.6	Peter Mundle (CA)	8-2-74		15:28	Peter Mundle (CA)	8-8-75
52	4:53.5ni	George Sheehan (NJ)	2-27-71		10:09.0	Bob Bartling (SD)	4-27-78	47	9:45.8n	Peter Mundle (CA)	7-26-75	48	15:17.4m	Ray Hatton (OR)	8-2-80
53	4:51.1	Arthur Taylor (CAN)	2-16-80	52	9:41.4n	Basil Nielsen (GBR)	8-13-75	48	10:07.6i	Jim Hershberger (KS)	3-29-80	49	15:27.5m	Manuel Alonso (SPA)	6-30-79
	5:00.7	Avery Bryant (CA)	6-11-77		9:58.2	Jim Forshee (MI)	5-6-78	49	10:07.4	Peter Mundle (CA)	6-2-77		15:52.4	Peter Mundle (CA)	6-25-77
54	4:49.8	Mauro Hernandez (CA)	2-5-77	53	9:21.6	Gunther Hesselmann (GFR)	4-9-79	50	10:15.2	David Stevenson (CA)	7-26-79	50	15:31.0m	Alain Mimoun (FRA)	6-6-71
55	4:40.4	Jack Ryan (AUS)	12-15-77		9:44.6n	Mauro Hernandez (CA)	8-13-75	51	10:25.0	Peter Mundle (CA)	5-31-79		15:37.8	James O'Neil (CA)	1-10-76
	5:02.2	George Sheehan (NJ)	7-20-74		9:14.0p	Gunther Hesselmann (GFR)	- 79	52	10:19.2	David Stevenson (CA)	12-20-80	51	15:39	Peter Mundle (CA)	5-31-79
56	5:08.5	Wilson Vible (DE)	7-10-74	54	9:26n	George McGrath (AUS)	10-10-74	53	10:12	George McGrath (AUS)	10-18-73	52	15:54m	Jack Ryan (AUS)	11-2-74
57	5:04.9	George McGrath (AUS)	12-9-77		9:53.0	Mauro Hernandez (CA)	4-2-77		10:38.4	Mauro Hernandez (CA)	6-12-76		16:12.4	James O'Neil (CA)	6-26-77
	5:06.4	Robert Dellwo (WA)	1-20-75		9:00.9p	Gunther Hesselmann (GFR)	- 80	54	10:31.2	Mauro Hernandez (CA)	4-2-77	53	16:05.8m	John Gilmour (AUS)	9-13-72
58	5:16.0	Sverre Hietanen (CAN)	5-13-79	55	9:12.8	Jack Ryan (AUS)	1-24-78	55	10:37.6	Gerald Morrison (MO)	7-22-78		16:22	Leon Dreher (PA)	12-21-74
	5:16n	Ray Gordon (DC)	7-17-76		10:37.6y	Gerald Morrison (MO)	7-22-78		10:59.2	John Gilmour (AUS)	2-11-76	54	16:11.0m	George McGrath (AUS)	11-16-74
59	5:13.5n	Clive Davies (OR)	7-13-75	56	9:21.0	John Lafferty (CA)	6-30-74		10:59.2	Robert Lellwo (WA)	7-3-75		16:26.0m	James O'Neil (CA)	4-5-80
60	5:18.8	William Andberg (MN)	7-3-71		10:52.8	Robert Horman (AUS)	8-13-75	57	11:17	Ed Preston (CA)	12-7-74	55	15:47.2m	Gunther Hesselmann (GFR)	8-27-80
61	4:57.1	John Gilmour (AUS)	11-13-80	57	10:19.8n	John Lafferty (CA)	6-30-74		11:17n	Ray Gordon (DC)	6-25-76		16:27.1m	James O'Neil (CA)	1-12-81
	5:16.8	Clive Davies (OR)	6-11-77		11:05.4	Newlin Hewson (DC)	5-4-80	58	11:32n	Ray Gordon (DC)	6-25-76	56	15:57.0m	George McGrath (AUS)	1- 76
62	5:17.5	Don Longenecker (NM)	4-16-78	58	10:16.0	Sverre Hietanen (CAN)	7-11-78		11:14.0n	Clive Davies (OR)	7-13-75		16:30.5m	Alex Ratelle (MN)	1-12-81
63	5:15.2	Clive Davies (OR)	6-9-79		11:04.6	Newlin Hewson (DC)	9-7-80	60	11:41.0n	John Wall (MD)	4-8-74	57	16:31m	John Gilmour (AUS)	1-24-77
64	5:25.4	Stan Nicholls (AUS)	4-10-76	59	10:37.6	Thedde Jensen (SWE)	8-25-66	61	11:28	Norman Bright (WA)	7-10-71		17:26.6	James Oleson (CA)	8-8-75
	5:30	Joie Ray (US)	4-13-58		11:14.0y	Clive Davies (OR)	7-13-75	62	11:09	Don Longenecker (NM)	6-25-78	58	16:29.0m	John Gilmour (AUS)	8-8-77
65	5:22n	Monty Montgomery (CA)	4-8-72	60	9:43.2	John Gilmour (AUS)	11-10-79	63	11:52.6	Norman Bright (WA)	7-3-73		17:42.2m	Ed Preston (CA)	6-29-75
66	5:30	William Andberg (MN)	6-29-77		11:41.0yn	John Wall (MD)	4-8-74	64	11:41.2n	Norman Bright (WA)	4-6-74	59	16:51.2	Clive Davies (OR)	7-13-75
67	5:41.4	Norman Bright (WA)	6-11-77	61	9:41.2	John Gilmour (AUS)	11-22-80	65	11:35.6	Norman Bright (WA)	6-17-75	60	16:52.6m	John Gilmour (AUS)	4-6-80
68	5:39.0	William Andberg (MN)	6-16-79		11:28y	Norman Bright (WA)	7-10-71	66	11:30.0n	Monty Montgomery (CA)	3-25-73		17:42.6m	William Andberg (MN)	7-3-71
69	5:54.2	Otto Essig (MA)	6-28-75	62	10:26.8	Erich Kruzycki (GFR)	5-5-73	67	12:36	Norman Bright (WA)	7-19-77	61	16:33.3m	John Gilmour (AUS)	8-9-80
70	5:42.2	Monty Montgomery (CA)	7-9-77		11:09y	Don Longenecker (NM)	6-25-78	68	12:40.0	Otto Essig (MA)	8-3-74		17:38.0m	Clive Davies (OR)	6-19-77
71	5:54.0n	Harold Chapson (HI)	11-25-73	63	10:41.0	Stan Nicholls (AUS)	11-23-74	69	12:55.8	Stan Nicholls (AUS)	12-20-80	62	16:59.2	Don Loangenecker (NM)	6-25-78
72	5:52.3	Harold Chapson (HI)	3-2-75		11:38.2	Norman Bright (WA)	5-29-73		12:57.4	Otto Essig (MA)	8-2-75	63	17:27.5m	Clive Davies (OR)	7-8-79
73	5:51.7	Harold Chapson (HI)	1-4-76	64	10:47.0	William Andberg (MN)	8-13-75	70	12:47.6	Reginald Barlow (AUS)	2-22-75	64	17:19.0m	Clive Davies (OR)	8-2-80
74	6:21.0	Richard Bredenbeck (OH)	6-21-80	65	10:51.0	Norman Bright (WA)	6-17-75		13:10i	Richard Bredenbeck (OH)	3-14-76	65	17:59.2	Norman Bright (WA)	7-22-75
75	7:12.0i	Lou Gregory (FL)	3-19-78	66	10:47.8	Stan Nicholls (AUS)	11-8-77	71	13:09.0n	Harold Chapson (HI)	10-14-73	66	18:00.2	Norman Bright (WA)	7-27-76
76	7:12	Lou Gregory (FL)	9-30-78		11:30.0yn	Monty Montgomery (CA)	3-25-73	72	12:48.0i	Richard Bredenbeck (OH)	3-19-78	67	18:44	Norman Bright (WA)	5-6-77
77	6:54.0	Paul Spangler (CA)	8-2-76	67	11:12.4	Jupp Berg (GFR)	10-2-76	73	12:41.0	Harold Chapson (HI)	3-14-76	68	18:38.7m	Erich Kruzycki (GFR)	7-30-79
78	7:20.5	Paul Spangler (CA)	6-11-77		11:34.6	Norman Bright (WA)	7-12-77	74	13:47.6	Richard Bredenbeck (OH)	6-21-80		19:00	William Andberg (MN)	6-16-79
79	6:59.4	Paul Spangler (CA)	8-4-78	68	11:41.6	Stan Nicholls (AUS)	11-27-79	75	15:46.4	Paul Spangler (CA)	3-15-75	69	19:31n	Otto Essig (MA)	5-18-75
80	7:04.2i	Paul Spangler (CA)	3-18-79		11:51.0i	Richard Bredenbeck (OH)	2-16-74	76	14:30	Lou Gregory (FL)	9-30-78	70	19:33m	John Farrell (GBR)	6-20-79
81	8:07.1	Paul Spangler (CA)	6-7-80	69	11:46.8	Stan Nicholls (AUS)	11-15-80	77	14:41	Paul Spangler (CA)	6-12-76		20:05.4m	Ray Sears (IN)	8-8-77
					12:41.0	Sydney Madden (CA)	1-8-77	78	15:41	Paul Spangler (CA)	4-16-77	71	19:59.4m	Einar Nordin (SWE)	8-8-77
					12:00.2	Reginald Barlow (AUS)	2-15-75	79	15:12.4i	Paul Spangler (CA)	3-17-79		21:12.0m	Sydney Madden (CA)	8-19-79
					13:10yi	Richard Bredenbeck (OH)	3-14-76	80	15:47.2	Paul Spangler (CA)	7-22-79	72	20:14.4	Harold Chapson (HI)	4-27-75
					12:11.8	Tom Roberts (GA)	10-20-73	81	16:40.2	Paul Spangler (CA)	6-7-80	73	20:20.4m	Thedde Jensen (SWE)	8-9-80
					11:55.8i	Richard Bredenbeck (OH)	3-19-78						21:39m	Lou Gregory (FL)	7-4-76
					11:46.2	Harold Chapson (HI)	3-28-76					74	20:38.2	Harold Chapson (HI)	1-30-77
					12:23.8	Harold Chapson (HI)	1-16-77					75	21:10.8	Lou Gregory (FL)	5-6-78
					13:13.8	Lou Gregory (FL)	5-6-78					76	21:54	Lou Gregory (FL)	9-30-78
					14:30y	Lou Gregory (FL)	9-30-78					77	22:16m	Paul Spangler (CA)	8-2-76
					14:25	Paul Spangler (CA)	6-12-76					78	23:24m	Paul Spangler (CA)	7-3-77
					15:20.0	Rolf Tornas (NOR)	8-19-78					79	23:53.8m	Paul Spangler (CA)	6-25-78
					15:41y	Paul Spangler (CA)	4-16-77					80	24:08.2	Paul Spangler (CA)	7-22-79
					15:12.4yi	Paul Spangler (CA)	3-17-79					81	24:57.0m	Paul Spangler (CA)	8-17-80
					14:39.0	Paul Spangler (CA)	7-22-79					82	33:52.5m	Emil Zemliak (YUG)	7-30-79
					16:40.2y	Paul Spangler (CA)	6-7-80					83	34:43.4m	Emil Zemliak (YUG)	8-9-80

3000 METERS

35	7:56.2n	Michel Bernard (FRA)	6-14-67
	8:31.5	Ramsey Thomas (MD)	8-4-79
36	8:41.8yi	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	8:13.4	Michel Bernard (FRA)	5-18-70
	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	8:25.2	Michel Bernard (FRA)	7-15-72
	9:00.6	Ray Hatton (OR)	5-6-72
	8:20.0p	Gunther Schmitt (GFR)	7-12-78
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
42	8:24.8	Laurie O'Hara (GBR)	6-21-74
	8:52.2	Ray Hatton (OR)	5-4-74
43	8:17.4n	Jack Foster (NZL)	1-31-76
	9:26	John Weldy (AZ)	5-22-77
44	8:41.2	Jim Mcdonald (NZL)	1-20-79
	8:50.0	Hal Higdon (IN)	7-13-75
45	8:36.0	Laurie O'Hara (GBR)	8-3-77
	9:20.8	Jerry Smartt (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

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
	9:00.4nlp	Frank Pflaging (MD)	- 70
38	9:41.6	Jim Murphy (CA)	7-16-78
39	9:00.0ni	Fred Norris (GBR)	1-14-61
	9:22n	Glynn Wood (DC)	11-11-73
	9:19.6nlp	Frank Pflaging (MD)	- 72
40	9:07.4	Fred Norris (GBR)	4-17-62
	9:17.6n	Ray Hatton (OR)	4-1-72
41	9:38.8	Peter Mundle (CA)	7-5-69
42	9:28.0n	Peter Mundle (CA)	7-8-70

THREE MILES

35	13:30.4m	Nikolay Sviridov (URS)	9-16-73
	13:44.2	Peter McArdle (NY)	6-11-64
	13:20.8mp	Miruts Yifter (ETH)	7-27-79
36	13:38.6mn	Lucien Rault (FRA)	8-24-72
	15:11.8	William Hall (NC)	4-2-77
	13:16.4mp	Miruts Yifter (ETH)	6-7-80
	13:54.2nlp	Frank Pflaging (MD)	- 69
37	13:31.6	Gaston Roelants (BEL)	9-24-74
	14:38.4n	Peter Mundle (CA)	3-19-66
38	13:47.8mn	Michel Bernard (FRA)	7-19-70
	15:01.1	Jim Murphy (CA)	4-22-78
	13:51.7mp	Mike Manley (OR)	- 80
	14:36np	Frank Pflaging (MD)	- 71
39	13:40.0mn	Michel Bernard (FRA)	6-26-71
	14:38.0n	Peter Mundle (CA)	12-2-67
40	13:45.8m	Lucien Rault (FRA)	5-23-76
	14:37.0	Ray Hatton (OR)	6- 72
41	14:16.6m	Lucien Rault (FRA)	10-9-77
	14:51.8	Peter Mundle (CA)	7-4-69
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

5000 METERS

35	13:30.4	Nikolay Sviridov (URS)	9-16-73
	14:17.2	Peter McArdle (NY)	5-31-64
	13:20.8p	Miruts Yifter (ETH)	7-27-79
36	13:38.6n	Lucien Rault (FRA)	8-24-72
	15:16.0n	Ray Hughes (CA)	4-26-75
	13:16.4p	Miruts Yifter (ETH)	6-7-80
37			

41	15:26.6	Denny Meyer (WA)	1-13-73
	14:16.6	Lucien Rault (FRA)	10-9-77
	14:59.6n	Hal Higdon (IN)	8-25-72
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	14:48.8	Roy Fowler (GBR)	7-16-78
	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	15:07.4	Alain Mimoun (FRA)	- 67
	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)	7-9-79
48	15:17.4	Ray Hatton (OR)	8-2-80
49	15:27.5	Manuel Alonso (SPA)	6-30-79
	16:14.2	Peter Mundle (CA)	8-8-77
50	15:31.0	Alain Mimoun (FRA)	6-8-71
	16:19.6n	James O'Neil (CA)	8-8-75
51	15:45.4	Emil Schulz (GFR)	8-4-78
	16:11.0	Peter Mundle (CA)	5-31-79
52	15:54	Jack Ryan (AUS)	11-2-74
	16:15.4	James O'Neil (CA)	8-8-77
53	16:05.8	John Gilmour (AUS)	9-13-72
	17:01.8n	Mauro Hernandez (CA)	8-8-75
54	16:11.0	George McGrath (AUS)	11-16-74
	16:26.0	James O'Neil (CA)	4-5-80
55	15:47.2	Gunther Hesselmann (GFR)	8-27-80
	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
	17:40n	Ed Preston (CA)	7-7-74
58	16:29.0	John Gilmour (AUS)	8-8-77
	17:42.2	Ed Preston (CA)	6-29-75
59	17:22.2	Karl Hasler (SWI)	9-10-78
	18:03.8	James Oleson (CA)	8-8-77
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	17:23.0	Erich Kruczkycki (GFR)	9-9-73
	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 Kruczkycki (GFR)	5-1-76
	18:33	William Andberg (MN)	7-4-76
	18:33.4	Norman Bright (WA)	7-22-75
66	18:10.0	Stan Nicholls (AUS)	11-12-77
	18:34.2	Norman Bright (WA)	7-27-76
67	18:47.0	Jupp Berg (GFR)	9-21-76
	19:21.2	Norman Bright (WA)	5-6-77
68	18:38.7	Erich Kruczkycki (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	19:59.4	Einar Nordin (SWE)	8-8-77
	21:12.0	Sydney Madden (CA)	8-19-79
72	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
	21:53.0	Lou Gregory (FL)	5-6-78
76	22:10.4	Enar Hjortling (SWE)	8-9-80
	23:30n	Paul Spangler (CA)	8-8-75
77	22:16	Paul Spangler (CA)	8-2-76
78	23:24	Paul Spangler (CA)	7-3-77
79	23:53.8	Paul Spangler (CA)	6-25-78
80	25:09.8	Paul Spangler (CA)	7-22-79
81	24:57.4	Paul Spangler (CA)	8-17-80
82	33:52.5	Emil Zemljak (YUG)	7-30-79
83	34:43.4	Emil Zemljak (YUG)	8-9-80

SIX MILES

35	27:32.8n	Jim Hogan (GBR)	7-12-68
	28:02.4	Peter McArdle (NY)	5-3-64
36	28:00.4m	Marino Haro (SPA)	7-26-76
	29:13.4	Frank Pflaging (MD)	6-14-69
	27:42.7mp	Miruts Yifter (ETH)	7-27-80
37	27:59.0m	Anatoly Badrakov (URS)	11-3-78
	28:47.4	Oscar Moore (NJ)	6-8-75
38	28:16.0m	Anatoly Badrakov (URS)	7-21-79
	30:52.6m	Ray Hughes (CA)	3-26-77
	29:13.6mp	Mike Manley (OR)	- 80
39	28:46.8m	Jack Foster (NZL)	3-18-72
	30:52.6	Denny Meyer (WA)	6-29-72
	30:27p	Frank Pflaging (MD)	- 72
40	28:33.4m	Lucien Rault (FRA)	6-9-76
	30:44	Ray Hatton (OR)	7-15-72
41	28:50.4mn	Lucien Rault (FRA)	6-15-77
	30:26.2	Hal Higdon (IN)	8-27-72
42	29:02.6m	Lucien Rault (FRA)	7-21-78
	30:10.4	Hal Higdon (IN)	7-6-73
43	29:57.4mn	Alain Mimoun (FRA)	8-1-64
	29:59.0	Ray Hatton (OR)	4-26-75
44	29:29.6n	Charles Smart (GBR)	4-24-54
	32:00m	Ray Hatton (OR)	7-2-76
45	30:16.8m	Alain Mimoun (FRA)	6-17-66
	30:47.0	Ray Hatton (OR)	6-11-77
46	31:04.8m	Wilfried Irmen (GFR)	7-30-79
	31:29	Peter Mundle (CA)	7-5-74
47	30:47.0m	Alain Mimoun (FRA)	6-5-68
	32:17.4m	Ray Hatton (OR)	7-6-79
48	31:59	Hal Higdon (IN)	6-25-79
49	31:33.8m	Alain Mimoun (FRA)	6-14-70
	33:47.4m	Hal Higdon (IN)	6-28-80
50	32:30.4m	Alain Mimoun (FRA)	6-5-71
	32:40	Peter Mundle (CA)	10-1-78
51	32:14.0m	Alain Mimoun (FRA)	6-3-72
	33:07	James O'Neil (CA)	6-19-76
52	32:36.2m	Alain Mimoun (FRA)	5-20-73
	33:14.0	James O'Neil (CA)	6-25-77
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	33:40m	John Gilmour (AUS)	8-5-74
	35:03.2m	James O'Neil (CA)	8-16-80
56	33:44.2m	John Gilmour (AUS)	7-30-79
	35:37.2m	Leon Dreher (PA)	8-10-77
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
	36:02	Ed Preston (CA)	6-28-75
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
	41:02.2m	Bob Boal (NC)	4-3-76
	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 Kruczkycki (GFR)	7-22-79
	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	41:21.0m	Ray Sears (IN)	8-10-77
	40:48.6m	Einar Nordin (SWE)	8-10-77
	44:22.6m	Sydney Madden (CA)	7-27-79
72	43:11.0	Harold Chapson (HI)	4-27-75
73	42:38.0	Fred Grace (CA)	5-29-71
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
	48:43.3m	Lou Gregory (FL)	7-7-78
76	44:35	Lou Gregory (FL)	9-30-78
77	45:53.4	Paul Spangler (CA)	7-2-76
78	47:16.8	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
83	78:26.5m	Emil Zemljak (YUG)	8-6-80

10,000 METERS

35	27:58.6	Nikolay Sviridov (URS)	7-10-73
	29:03.4	Peter McArdle (NY)	5-3-64
	27:44.2p	Miruts Yifter (ETH)	7-21-79
36	28:00.4	Mariano Haro (SPA)	7-26-76
	30:47.8n	Ray Hughes (CA)	4-12-75
	27:42.7p	Miruts Yifter (ETH)	7-27-80
37	27:59.0	Anatoly Badrakov (URS)	11-3-78
	32:57.0n	Peter Mundle (CA)	4-29-66
	32:04.5p	George Conefrey (OR)	7-6-79
38	28:16.0	Anatoly Badrakov (URS)	7-21-79
	30:52.6	Ray Hughes (CA)	3-26-77
	29:13.6p	Mike Manley (OR)	- 80
39	28:46.8	Jack Foster (NZL)	3-18-72
	31:48.0	Jerry Smartt (CA)	6-12-71
40	28:33.4	Lucien Rault (FRA)	6-9-76
	31:42.8	Ray Hatton (OR)	7-1-72
41	28:50.4n	Lucien Rault (FRA)	6-15-77
	31:18.4	Hal Higdon (IN)	8-27-72
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
	30:56.0	Ray Hatton (OR)	4-26-75
44	30:32.0	Alain Mimoun (FRA)	9-18-65
	32:06	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	32:13.7	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
	33:47.4	Hal Higdon (IN)	6-28-80
50	32:30.4	Alain Mimoun (FRA)	6-5-71
	33:53	Peter Mundle (CA)	10-1-78
51	32:14.0	Alain Mimoun (FRA)	6-3-72
	33:30	James O'Neil (CA)	7-2-76
52	32:36.2	Alain Mimoun (FRA)	5-20-73
	33:40.2	James O'Neil (CA)	9-3-77
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	33:40	John Gilmour (AUS)	8-5-74
	35:03.2	James O'Neil (CA)	8-16-80
56	33:44.2	John Gilmour (AUS)	2-4-76
	35:37.2	Leon Dreher (PA)	8-10-77
57	33:40.8	John Gilmour (AUS)	2-12-77
	36:39	Ed Preston (CA)	7-7-74
58	33:58	John Gilmour (AUS)	12-21-77
	37:04	Ed Preston (CA)	6-28-75
59	34:52.8	John Gilmour (AUS)	10-7-78

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 Rault(FRA)	10-14-73
	11:895	18.521	Randall Hoffman (MI)	3-30-78
38	12:788	20.033	Lucien Rault (FRA)	9-28-74
	11:800	18.251	Peter Mundle (CA)	7-15-66
39	11:642	18.290	Denny Meyer (WA)	6-21-72
	11:907p	18.532	Maurice Simonit(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	11:877	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	11:486	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	11:740	18.379	Ray Hatton (OR)	8-7-76
45	11:1268	18.862	Alain Mimoun (FRA)	3-20-66
	10:1554	17.514	Dick Bartek (CA)	7-29-78
46	11:588	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
48	11:223	17.907	Hal Higdon (IN)	6-25-79
49	11:816	18.449	Alain Mimoun (FRA)	4-28-70
	10:614	16.655	Peter Mundle (CA)	6-12-77

50	11-954	18.575	Alain Mimoun (FRA)	5-16-71
10-1335	17.314	Peter Mundle (CA)	10-1-78	
51	11-369	18.040	Alain Mimoun (FRA)	10-14-72
10-273	16.343	Ed Keysar (CA)	7-28-73	
52	10-375	16.438	Bob Bartling (SD)	4-8-79
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
10-279	16.349	Hubert Morgan (PA)	5 - 77	
56	10-215	16.290	Leon Dreher (PA)	11-20-77
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	9-604	15.036	Norman Bright (WA)	6-13-75
66	9-360	14.813	Norman Bright (WA)	7-15-76
67	8-1238	14.007	Norman Bright (WA)	7-23-77
68	8-1659	14.392	Stan Nicholls (AUS)	10-7-79
8-249	13.102	Bob Boal (NC)	8-31-80	
69	8-672	13.489	Otto Essig (MA)	6-14-75
8-990p	13.780	Ray Sears (IN)	- 76	
70	8-692	13.508	Reginald Barlow(AUS)	8-29-74
8-664	13.482	Rich Bredenbeck (OH)	10-19-75	
71	8-857	13.658	Ray Sears (IN)	5-14-78
72	8-730	13.542	Ray Sears (IN)	6-20-79
73	6-705	10.301	Brad Cossel (IN)	5-14-78
74	7-962	12.145	Paul Spangler (CA)	11-8-73
75	8-335	13.181	Lou Gregory (FL)	12-17-77
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

MARATHON

35	2:13:12	Terry Manners (NZL)	12-8-74
2:15:52	Norm Higgins (CT)	12-5-71	
36	2:12:35	Ron Hill (GBR)	6-15-75
2:17:43	Herb Lorenz (PA)	4-21-75	
37	2:13:44	Alastair Wood (GBR)	7-4-70
2:14:43	Mike Manley (OR)	1-13-80	
38	2:12:18	Jack Foster (NZL)	12-6-70
2:20:21	Edwin Fry (PA)	10-22-78	
39	2:13:43	Jack Foster (NZL)	12-5-71
2:24:38	Fred Best (NJ)	4-21-75	
2:23:30p	Ralph Thomas (ME)	4-21-75	
40	2:14:54	Jack Foster (NZL)	2-4-73
2:24:41	Herb Lorenz (NJ)	4-16-79	
41	2:11:19	Jack Foster (NZL)	1-31-74
2:22:23	Jim Bowers (CA)	10-12-80	
42	2:18:24	Jack Foster (NZL)	6-22-74
2:25:54	Jim Bowers (CA)	12-7-80	
43	2:16:07	Jack Foster (NZL)	10-25-75
2:28:01	John Brennand (CA)	4-16-79	
44	2:17:54	Jack Foster (NZL)	7-31-76
2:27:02	Cahit Yeter (NY)	4-16-79	
45	2:22:06	Jack Foster (NZL)	6-5-77
2:29:07	James McDonagh (NY)	4-21-69	
46	2:17:29	Jack Foster (NZL)	10-22-78
2:28:49	James McDonagh (NY)	4-20-70	

47	2:20:55	Erik Ostbye (SWE)	7-6-68
2:30:26	Hal Higdon (IN)	10-22-78	
48	2:22:40	Piet Von Alphen (HOL)	5-19-79
2:32:43	Hal Higdon (IN)	6-15-80	
49	2:24:34	Erik Ostbye (SWE)	10-18-70
2:29:27	Hal Higdon (IN)	1-14-81	
50	2:22:49	Piet Von Alphen (HOL)	9-7-80
2:36:37	Edward Stabler (NY)	4-21-80	
51	2:25:19	Erik Ostbye (SWE)	9-16-72
2:35:48	James O'Neil (CA)	2-13-77	
52	2:31:30	Erik Ostbye (SWE)	4-8-73
2:35:43	Alex Ratelle (MN)	5-29-77	
53	2:29:20	Erik Ostbye (SWE)	4-7-74
2:31:56	Alex Ratelle (MN)	6-24-78	
54	2:34:43	Erik Ostbye (SWE)	9-21-75
2:35:14	Alex Ratelle (MN)	6-23-76	
55	2:26:35	Erik Ostbye (SWE)	9-19-76
2:34:59	Alex Ratelle (MN)	6-15-80	
56	2:27:05	Erik Ostbye (SWE)	9-18-77
2:36:30	Alex Ratelle (MN)	1-14-81	
57	2:42:00	Erik Ostbye (SWE)	11-18-78
2:44:55	Gerald Morrison (MO)	8-24-80	
58	2:50:14	John Gilmour (AUS)	8-13-77
2:51:44	William Andberg (MN)	5-17-70	
59	2:38:19	John Gilmour (AUS)	6-25-78
2:52:29	Clive Davies (OR)	2-22-75	
60	2:47:46	Clive Davies (OR)	10-12-75
61	2:41:25	Karl Hasler (SWI)	8-24-80
2:50:54	Clive Davies (OR)	2-26-77	
62	2:49:17	Clive Davies (OR)	11-26-77
63	2:48:04	Clive Davies (OR)	5-6-79
64	2:42:44	Clive Davies (OR)	10-28-79
65	2:51:12	Clive Davies (OR)	10-26-80
66	2:56:45	Monty Montgomery (CA)	12-3-72
67	3:07:35	Thedde Jensen (SWE)	9-22-74
3:11:11	Norman Bright (WA)	11-26-77	
68	2:54:49	Monty Montgomery (CA)	1-26-75
69	3:00:57	Monty Montgomery (CA)	12-7-75
70	3:08:45	Einar Nordin (SWE)	8-15-76
3:15:45	Monty Montgomery (CA)	10-17-76	
3:06:24p	Wally Hayward (RSA)	7-23-78	
71	3:07:03	Monty Montgomery (CA)	10-16-77
72	3:14:47	Monty Montgomery (CA)	10-22-78
73	3:26:05	Monty Montgomery (CA)	10-21-79
74	3:27:59	Friedrich Tempel (GFR)	10-23-76
3:45:15	Fred Grace (CA)	1-29-72	
75	3:31:42	Friedrich Tempel (GFR)	10-30-77
3:47:20	Lou Gregory (FL)	8-13-77	
76	3:31:42	Friedrich Tempel (GFR)	10-21-78
3:53:29	Lou Gregory (FL)	10-21-78	
77	4:14:12	Lou Gregory (FL)	8-2-79
78	3:49:55	Friedrich Tempel (GFR)	8-24-80
4:06:54	Paul Spangler (CA)	8-13-77	
79	3:59:47	Paul Spangler (CA)	5-7-78
80	4:23:55	Paul Spangler (CA)	4-16-79
81	4:48:18	Paul Spangler (CA)	5-4-80
4:43:07p	Josef Gallia (GFR)	8-2-79	
82	6:26:45	Emil Zemlik (YUG)	8-2-79
83	6:41:17	Emil Zemlik (YUG)	1-14-81
84	6:32:17	Ivor Welch (CA)	11-11-79
85	5:55:11	Ivor Welch (CA)	6-1-80
90	8:29:42p	Martial Lauziere (CAN)	8-25-79
95	6:42p	Christos Iordanidis (GRE)	10-19-74
98	7:33:00p	Christos Iordanidis (GRE)	10-10-76

3000 METER STEEPLECHASE

35	8:33.6	Jouko Kuha (FIN)	8-3-75
9:42.8	Hugh Sweeney (NJ)	4-20-79	
36	8:33.4	Ivan Kabanov (URS)	7-27-75
10:35.0	Frank Bozanic (CA)	8-10-80	
37	8:35.4n	Gaston Roelants (BEL)	8-4-74

38	9:39.5n	Glynn Wood (DC)	5-1-71
9:06.8	Manuel Alonso (SPA)	8-17-68	
10:39.2	Jim Stephens (FL)	8-9-79	
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
10:00.2	Hal Higdon (IN)	6-7-75	
44	9:18.6	Hal Higdon (IN)	8-15-75
45	9:36.6	Jim McDonald (NZL)	11-17-79
9:50	Hal Higdon (IN)	6-27-76	
46	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	9:55.0	Hal Higdon (IN)	8-1-79
49	10:06.6	Pierre Blanchou (FRA)	8-6-80
50	10:13.9	Hal Higdon (IN)	1-9-81
10:18.6	Arthur Taylor (CAN)	8-11-77	
10:53.7	David Stevenson (CA)	7-7-79	
10:12.5p	Josef Wildmoser (GFR)	8-6-80	
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	11:07.4	Robert Boutard (FRA)	9-13-78
11:17.4	Roland Anspach (OH)	7-7-79	
54	10:34.8	Jan Kystad (NOR)	8-1-79
11:25.1	Roland Anspach (OH)	7-5-80	
55	10:45.9	Jan Kystad (NOR)	8-6-80
11:17.8	Avery Bryant (CA)	8-1-79	
56	10:39.0	Eligio Galicia (MEX)	8-1-79
11:59.0	Avery Bryant (CA)	8-17-80	
57	11:18.1	Allan Merrett (AUS)	8-1-79
11:48	Alan Waterman (CA)	6-27-76	
58	11:48.0	Alan Waterman (CA)	6-26-77
59	11:39.2	Alan Waterman (CA)	8-11-77
60	11:52.0	Olle Elvland (SWE)	9-13-78
12:53.6	Alan Waterman (CA)	7-7-79	
61	11:41.6	Olle Elvland (SWE)	8-1-79
13:30.8	Joe Carey (CA)	5-5-79	
62	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
68	13:07.4	Bob Boal (NC)	5-5-79
13:24.4	Stan Nicholls (AUS)	11-24-79	
69	12:57.6	Bob Boal (NC)	4-26-80
17:54.8	Stan Nicholls (AUS)	1-9-81	
70	14:34.7	Stan Thompson (HI)	7-13-80
71	15:09.8	Wilfred Bigelow (CA)	1-9-81
16:50.0	J.A. Jamieson (NZL)	1-9-81	
72	15:41.4	Walter Frederick (CA)	5-5-79
73	16:41.2	Walter Frederick (CA)	7-13-80
74	18:03.0	Walter Frederick (CA)	1-9-81
76	19:04.8	Bob Wiseman (GBR)	8-11-77
		Lou Gregory (FL)	8-20-78

110 METER HURDLES (42'')

35	14.1	Ghulam Razik (PAK)	2-22-68
15.2y	Hugh Adams (CA)	6-11-75	

36	14 1	GhulamRazik (PAK)	2-16-69
17 2dec	Tom Thorne (KS)	7-29-79	
37	14.5y	Tom Lavery (RSA)	4-16-49
16.2	Bryan Westfield (MI)	6-21-80	
38	14.2y	Tom Lavery (RSA)	4-8-50
16.8y	Sammy White (GA)	4-3-76	
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
17.1pdec	Phil Mulkey (AL)	- 72	
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
17.3dec	Don Finlay (GBR)	4-12-74	
43	16.3	Alois Krul (CZE)	6-13-70
17.2dec	Hal Smith (CA)	12 - 78	
15.8p	Guenter Ortmanms (GFR)	- 79	
44	15.1	Valbjorn Thorlaksson (ICE)	5-10-79
21.4dec	John Blakesley (CA)	2-16-75	
45	15.2	Valbjorn Thorlaksson (ICE)	5-20-80
25.7	Hal Brossman (PA)	6-11-77	
15.0p	Valbjorn Thorlaksson (ICE)	- 79	
46	15.1	Valbjorn Thorlaksson (ICE)	6-17-80
47	17.7	Lloyd Schaefer (AUS)	12-17-77
27.7	Neil King (IL)	7-3-77	
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
54	24.2y	John Dick (WI)	7 - 66
24.2dec	Peter Fetter (CA)	8-23-75	
55	22.3y	George Etherington (KS)	8-2-75
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	25.7yn	Stan Thompson (HI)	7-6-74
64	24.6y	Stan Thompson (HI)	12-8-74
68	32.2y	Stan Thompson (HI)	2-11-79

110 METER HURDLES (39'')

35	14.5	Larry Sallinger (CA)	8-19-78
36	14.98	Larry Sallinger (CA)	7-21-79
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	14.8y	Horst Mandl (AUT)	6-6-76
15.0	Dave Jackson (CA)	7-2-72	
41	14.7	Leopold Marien (BEL)	8-13-75
15.1y	Dave Jackson (CA)	7-21-73	
42	15.0	Jiri Cechak (CZE)	8-6-80
15.3	Alvin Henry (CA)	4-12-80	
14.9w	Al Feola (CA)	6-28-75	
43	15.3	Dave Jackson (CA)	7-5-75
44	15.3	Leopold Marien (BEL)	9-14-78
15.6	Dave Jackson (CA)	6-20-76	
45	14.7y	Valbjorn Thorlaksson (ICE)	7-8-79
1			

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	19.2m	Orval Gillett (CA)	7-2-72
54	19.8m	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 (36")

40	15.0	Alvin Henry (CA)	6-24-78
41	14.99	Alvin Henry (CA)	7-21-79
	14.6yw	Alvin Henry (CA)	6-23-79
42	15.1	Alvin Henry (CA)	8-16-80
43	15.5	Mal Andrews (CA)	6-25-77
44	15.0	Danie Burger (RSA)	9-4-77
	15.6y	Dave Jackson (CA)	10-4-75
45	15.4	Phil Mulkey (AL)	6-18-77
	15.4y	Ted Rademaker (CA)	7-4-70
46	15.4y	Jack Greenwood (KS)	4-7-73
47	16.1	Dave Jackson (CA)	3-31-79
48	15.6	Dave Jackson (CA)	6-21-80
	14.9yw	Jack Greenwood (KS)	10-19-74
49	16.9yn	Jonathon Sharp (CO)	7-4-70
50	15.5y	Jack Greenwood (KS)	7-4-76
51	15.1	Jack Greenwood (KS)	8-10-77
52	15.8y	Jack Greenwood (KS)	5-26-79
53	15.57	Jack Greenwood (KS)	7-8-79
54	16.0h	Andre Findeli (FRA)	8-8-77
	17.7	Tom Patsalis (CA)	6-26-76
55	16.6	Andre Findeli (FRA)	9-14-78
	16.8	Charles Beaudry (TX)	8-24-74
56	17.8	Richmond Morcom (PA)	8-10-77
57	17.5y	Charles Beaudry (TX)	12-14-75
58	17.3	Tom Patsalis (CA)	4-12-80
59	20.3	Agnar Hatteland (NOR)	9-14-78
	21.0n	Bill Morales (CA)	7-4-76
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
66	23.1	Stan Thompson (HI)	4-10-77
67	23.7	Stan Thompson (HI)	1-22-78
68	23.2	Stan Thompson (HI)	1-7-79

110 METER HURDLES (33")

50	16.4	Jay Wallace (VA)	7-8-78
51	16.4	Roy Chernock (NJ)	5-5-79
	15.1yw	Jack Greenwood (KS)	7-1-77
52	14.7	Jack Greenwood (KS)	8-19-78
53	18.5y	Orval Gillett (CA)	6-2-73
54	16.48	Jack Greenwood (KS)	7-5-80
55	16.7y	Tom Patsalis (CA)	6-25-77
56	16.7y	Tom Patsalis (CA)	6-11-78
57	16.7y	Robert Hunt (CA)	9-4-77
58	16.8y	Robert Hunt (CA)	6-11-78
59	17.48	Robert Hunt (CA)	7-8-79
	17.4yw	Robert Hunt (CA)	6-23-79
60	18.9	Burl Gist (CA)	4-12-80
61	18.7dec	Bud Deacon (HI)	12-17-72

62	18.4	Alfred Guidet (CA)	4-12-80
63	19.6y	George Braceland (PA)	4-2-77
64	18.9	George Braceland (PA)	5-6-78
65	19.69	George Braceland (PA)	6-9-79
66	21.1y	Richard Lacey (NY)	6-13-76
67	20.39	Robert Reckwardt (GFR)	8-6-80
	20.9	Richard Lacey (NY)	8-10-77
68	22.3	Stan Thompson (HI)	1-21-79
69	23.3y	Stan Thompson (HI)	12-29-79

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	17.3	Burl Gist (CA)	8-16-80
	17.3	Robert Hunt (CA)	8-16-80
61	18.5dec	Bud Deacon (HI)	6-3-72
62	18.8dec	Bud Deacon (HI)	12-9-73
63	17.9dec	Bud Deacon (HI)	5-18-74
64	19.1dec	Bud Deacon (HI)	7-13-75
	18.7w	Bud Deacon (HI)	6-28-75
65	19.6y	Ted Hatlen (CA)	7-4-76
	18.7yw	Claude Hills (PA)	7-1-77
66	19.3y	Richard Lacey (NY)	5-15-77
	18.9p	Chester Beach (CA)	8-19-78
67	20.1dec	Gilberto Gonzalez (PUR)	12-7-80
	20.5	Stan Thompson (HI)	3-5-78
	19.37p	Chester Beach (CA)	7-8-79
	20.0yw	Richard Lacey (NY)	6-19-77
	19.0yw	Chester Beach (CA)	6-23-79
68	19.7	Claude Hills (PA)	6-21-80
69	20.8	Richard Lacey (NY)	5-10-80
70	21.5	Richard Lacey (NY)	6-14-80
	20.61p	Ahiti Pajunen (FIN)	8-6-80
71	22.7	Ralph Higgins (CA)	6-23-73
72	23.1	Winfield McFadden (CA)	6-19-77
73	26.5	Winfield McFadden (CA)	7-8-78
74	25.1dec	Herbert Anderson (CO)	5-29-77
75	21.9	Russel Meyers (FL)	5-5-79
76	20.93	Russell Meyers (FL)	7-5-80
77	25.8	Herbert Anderson (CO)	4-26-80
78	25.7	Herbert Anderson (CO)	7-22-80

400 METER HURDLES (36")

35	51.72	Bertil Wistam (SWE)	7-17-75
	52.5	Ron Whitney (CA)	5-29-78
36	52.8	Bertil Wistam (SWE)	6-28-76
	54.5	Ron Whitney (CA)	5-12-79
37	53.5	Bertil Wistam (SWE)	7-31-77
	55.7	Ron Whitney (CA)	5-31-80
38	52.89	Bertil Wistam (SWE)	7-78
	58.3	Hugh Adams (CA)	6-18-78
39	57.5	Hugh Adams (CA)	7-22-79
	55.1p	Gennadiy Slepnyev (URS)	-60
	55.6p	Luigi Facelli (ITA)	-38
40	54.08	Leon Hacker (RSA)	7-29-79
	54.1	George Mathe (RSA)	6-30-79
	59.1	Gary Miller (CA)	6-25-78
41	54.8	Jim Dixon (GBR)	5-27-73
	60.0	Austin Allen (KS)	7-2-77
42	55.6nh	Jim Dixon (GBR)	8-27-74
	58.46h	Ed Oleata (CA)	7-28-79
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

60.6n	Ed Dowell (CA)	7-1-72	
45	58.1	Danie Burger (RSA)	5-27-78
	61.83	Leon Trout (NJ)	7-29-79
	56.1p	Valbjorn Thorlaksson (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	88.5m	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	Richmond 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

400 METER HURDLES (33")

50	58.1	Jack Greenwood (KS)	7-3-76
51	58.2	Jack Greenwood (KS)	8-11-77
52	65.10	Hans Meiselbach (GFR)	1-9-81
	65.7	Bob Roemer (CA)	7-2-77
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
56	63.2	Richmond Morcom (PA)	6-27-76
57	63.7	Robert Hunt (CA)	7-3-76
58	63.85	Rudolph Valentine (NY)	8-31-80
58	66.7y	Robert Hunt (CA)	6-11-78
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

400 METER HURDLES (30")

60	69.1	Robert Hunt (CA)	8-17-80
61	68.7	Max Pickl (CAN)	6-23-79
	70.78	Alfred Guidet (CA)	7-29-79
62	73.60	Olle Eivland (SWE)	1-12-81
	74.8	George Braceland (PA)	4-3-76
63	69.1	Bud Deacon (HI)	6-23-74
64	71.3	Bud Deacon (HI)	6-29-75
65	73.22	George Braceland (PA)	7-29-79
66	73.7	Bud Deacon (HI)	7-2-77
67	75.2	Richard Lacey (NY)	7-2-77
68	77.31	Bud Deacon (HI)	7-29-79
69	88.1	Richard Lacey (NY)	5-10-80
70	84.1	Wilfred Bigelow (CA)	1-10-81
71	93.55	Walter Frederick (CA)	7-29-79
72	1:44.2m	George Simpson (AUS)	7-29-79
73	88.6	Herbert Anderson (CO)	4-16-76
74	1:44.5	Konrad Boas (US)	5-6-78
75	92.5	Herbert Anderson (CO)	8-11-77
76	94.6	Russell Meyers (FL)	7-6-80
77	90.65	Herbert Anderson (CO)	7-29-79
78	96.5	Herbert Anderson (CO)	1-10-81

HIGH JUMP

35	7-1	2.16	Viktor Bolshov (URS)	6-20-74
	6-8¼	2.04	Dave Allbritton (OH)	6-26-48
36	7-0¼	2.15	Viktor Bolshov (URS)	5-30-75
	6-7¾	2.02	John Dobroth (CA)	6-18-77
37	6-8¾	2.05	John Dobroth (CA)	5-13-79
38	6-8¼	2.04	John Dobroth (CA)	5-26-79
39	6-8	2.03	John Dobroth (CA)	8-17-80
40	6-8¾	2.05	Egon Nilsson (SWE)	9-25-66
	6-3¼	1.91	Jim Brown (CA)	5-31-80
41	6-6¾	2.00	Horst Mandl (AUT)	8-8-77
	6-0	1.83	Jim Brown (CA)	8-17-80
	6-6¾p	2.00	Egon Nilsson (SWE)	-67
42	6-3	1.90	Stig Pettersson (SWE)	6-15-77
	6-0	1.83	Tom Langenfeld (MN)	7-8-78
	6-5p	1.95	Egon Nilsson (SWE)	-69
43	6-4¾	1.95	Egon Nilsson (SWE)	9-14-69
	5-11½	1.81	Milton Newton (CA)	5-21-77
44	5-11	1.80	Milton Newton (CA)	10-7-78
45	6-0	1.83	Rchd Richardson (US)	7-8-78
46	6-0	1.83	Rchd Richardson (US)	7-6-79
47	6-1½	1.87	Rchd Richardson (US)	6-28-80
48	6-2¾	1.90	Herm Wyatt (CA)	4-19-80
49	5-6¾	1.69	Ed Austin (CA)	10-6-79
50	5-9	1.75	John C. Brown (MO)	7-5-80
51	5-9	1.75	John C. Brown (MO)	1-12-81
52	5-8	1.73	Orval Gillett (CA)	12-11-71
53	5-7	1.70	Orval Gillett (CA)	6-23-73
54	5-6¼	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	5-2	1.57	Burl Gist (CA)	4-24-77
	5-2	1.57	Floyd Simmons (NC)	7-5-80
58	5-2	1.57	Burl Gist (CA)	7-8-78
59	5-0¾	1.54	Burl Gist (CA)	7-8-79
60	5-2½	1.59	Burl Gist (CA)	7-5-80
61	5-2	1.57	Erik Stai (NOR)	8-8-77
	4-10	1.47	Orval Gillett (CA)	8-17-80
	4-10	1.47	Bob Ogle (CA)	4-12-80
62	5-1	1.55	Erik Stai (NOR)	8-19-78
	4-9¼	1.45	Marcus Neuhoef (US)	8-8-77
63	4-11½	1.51	Erik Stai (NOR)	7-28-79
	4-9	1.45	Marcus Neuhoef (US)	5-9-79
64	5-0¼	1.53	Erik Stai (NOR)	8-6-80
	4-9¼	1.45	Stan Thompson (HI)	2-2-75
65	4-11	1.50	Ian Hume (CAN)	7-5-80
	4-8	1.42	Ted Wilson (US)	7-12-80
66	4-9¼	1.45	Ian Hume (CAN)	10-5-80
	4-9¼	1.45	Ivar Sand (NOR)	9-12-78
	4-7½	1.41	William Eipel (NY)	3-29-80
67	4-8¼	1.43	Stan Thompson (HI)	5-7-78
68	4-8¼	1.43	Stan Thompson (HI)	4-1-79
69	4-6	1.37	Stan Thompson (HI)	12-29-79
70	4-7¼	1.40	Stan Thompson (HI)	12-31-80
71	4-7¼	1.40	Josef Sahlmann (GFR)	7-28-79
	4-0¼	1.22	Percy Stephens (CA)	5-17-75
72	4-2½	1.28	Homer Vangelder (CA)	6-25-77
73	4-5¼	1.35	G. Tang-Holbek (DEN)	7-28-79
	4-1	1.24	Homer Vangelder (CA)	5-27-78
74	4-2½	1.28	G. Tang-Holbek (DEN)	1-14-81
	4-2	1.27	Herbert Anderson (CO)	4-8-77
75	4-3¼	1.30	Herbert Anderson (CO)	3-24-78
76	4-3	1.29	Herbert Anderson (CO)	10-7-78
77	4-1¼	1.25	Herbert Anderson (CO)	7-28-79
78	4-2	1.27	Herbert Anderson (CO)	8-17-80
79	3-9	1.14	Buell Crane (ID)	6-27-79
	3-9	1.14	Fred Keiser (PA)	8-4-79
80	3-11	1.19	Buell Crane (ID)	6-26-80
81	3-8	1.12	Wall Westbrook (US)	8-18-79
82	3-3½	1.10	Sven Falk (SWE)	7-28-79
84	2-11½	0.90	Sven Falk (SWE)	1-14-81

POLE VAULT

35	16-10 3/4	5.15	Hans Lagerqvist(SWE)	6-18-75
	15-7 1/4	4.75	Charles Polhamus(CA)	7-31-79
36	17-4 1/4	5.30	K. Papanikolaou(US)	9-9-77
	16-1	4.90	Bob Neutzing(JR)	5-31-80
37	16-8 3/4	5.10	Hans Lagerqvist(SWE)	8-20-77
	14-8	4.47	Kenneth Hiob (CA)	3-9-68
38	15-9	4.80	Maurice Houvion(FRA)	8-3-72
	15-9	4.80	Rudolf Tomasek (CZE)	1-10-76
	14-5	4.39	Kenneth Hiob (CA)	4-26-69
39	15-1 1/2	4.61	Henry Davenport (WV)	7-19-75
40	15-9	4.80	Rudolf Tomasek (CZE)	8-13-77
	14-6 1/4	4.42	Kenneth Hiob (CA)	7-28-71
41	15-7	4.75	Rudolf Tomasek (CZE)	9-8-78
	14-7 1/2	4.46	Kenneth Hiob (CA)	7-17-72
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	14-0	4.27	Roger Ruth (US)	5-23-76
49	13-6	4.11	Roger Ruth (US)	6-17-78
50	13-4	4.06	Boo Morcom (PA)	4-1-72
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	13-0	3.96	Boo Morcom (PA)	1-18-75
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	12-8	3.86	Boo Morcom (PA)	5-12-80
60	12-1 3/4	3.70	Herbert Schmidt(GFR)	5-31-70
	12-0	3.66	Jim Vernon (CA)	7-14-77
	12-9 1/2 p	3.90	Herbert Schmidt(GFR)	- 70
61	12-9 1/2	3.90	Herbert Schmidt(GFR)	10-14-71
	12-0	3.66	Jim Vernon (CA)	10-7-78
62	11-9 3/4	3.60	Herbert Schmidt(GFR)	9-14-72
	11-6	3.50	Jim Vernon (CA)	5-19-79
63	12-1 3/4	3.70	Herbert Schmidt(GFR)	5-27-73
	11-7	3.53	Jim Vernon (CA)	2-9-80
64	10-2	3.10	Jim Vernon (CA)	1-13-81
65	11-2	3.40	Herbert Schmidt(GFR)	6-7-75
	9-6	2.89	Stan Thompson (HI)	7-17-76
66	11-10	3.60	Herbert Schmidt(GFR)	3-15-76
	10-2	3.10	Stan Thompson (HI)	5-1-77
67	11-6	3.50	Herbert Schmidt(GFR)	5-11-77
	9-6	2.89	Bud Deacon (HI)	6-25-78
68	9-7	2.92	B. MacConnaghy (CA)	6-12-76
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	9-2	2.79	B. MacConnaghy (CA)	5-6-78
71	8-6	2.59	B. MacConnaghy (CA)	4-22-79
72	8-7	2.61	B. MacConnaghy (CA)	5-24-80
73	7-0	2.13	Walt Wesbrook (US)	6-20-71
74	5-10 1/2	1.79	A. Ticmanis (CAN)	4-26-80
75	7-0	2.13	Mert Gambito (US)	10-4-80
76	6-0 3/4	1.85	Walt Wesbrook (US)	6-23-74
77	6-7	2.00	Walt Wesbrook (US)	6-29-75
78	6-0	1.83	Walt Wesbrook (US)	6-27-76
79	6-10 1/4	2.09	Walt Wesbrook (US)	2-12-78
81	5-7	1.70	Walt Wesbrook (US)	12-2-79

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 3/4	7.31	Tom Chilton (TN)	8-17-74
38	24-4 1/2	7.43	Mario Tombelli (GFR)	8-4-79
	22-11	6.98	Dave Jackson (CA)	3-7-70
39	24-2 3/4	7.38	Mario Tombelli (GFR)	7-26-80
	23-10	7.26	Tom Chilton (TN)	4-9-77
40	24-4 3/4	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 1/2 p	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 Davission (CA)	3-4-72
	22-4 w	6.81	Dave Jackson (CA)	6-22-74
43	22-7 3/4	6.90	Pericles Pinto (POR)	5-3-80
	21-10 3/4	6.67	Shirley Davission (CA)	6-23-73
44	21-7 1/2	6.59	Shirley Davission (CA)	6-27-74
45	21-11	6.68	Shirley Davission (CA)	10-4-75
46	21-8 3/4	6.62	Shirley Davission (CA)	6-26-76
47	20-10 1/2	6.36	Herm Strauss (GFR)	3-31-78
	20-8 3/4	6.32	Dave Jackson (CA)	7-21-79
	21-6 1/4 w	6.56	Shirley Davission (CA)	4-24-77
48	21-5 1/4	6.53	Wolf Reinhardt (GFR)	8-9-77
	20-10 1/2	6.36	Shirley Davission (CA)	6-17-78
49	21-1	6.42	Shirley Davission (CA)	2-9-80
50	21-1	6.42	Shirley Davission (CA)	4-12-80
51	20-5 1/4	6.23	Rich Morcom (PA)	6-17-72
52	19-9 1/2	6.03	Novica Milicevik(YUG)	8-16-80
	18-9	5.71	Boo Morcom (PA)	5-12-73
	20-0 1/4 w	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 1/2 w	6.18	Tom Patsalis (CA)	6-26-76
55	19-9 1/2	6.03	Tom Patsalis (CA)	3-12-77
	20-8 3/4 w	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	17-11 1/2	5.47	Boo Morcom (PA)	8-23-80
	18-1 1/2 p	5.52	Hans Bitter (GFR)	- 79
60	17-8	5.38	Hans Schneider (GFR)	6-22-74
	17-2 3/4	5.25	John Alexander (TX)	7-4-80
61	17-4	5.28	Hans Schneider (GFR)	6-26-75
	16-6 1/2	5.04	Mike Andors (CA)	4-21-73
	17-4 w	5.28	John Satti (CA)	6-28-75
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	17-3 1/4	5.26	Willi Rumig (GFR)	6-19-77
	16-3 1/4	4.96	John Satti (CA)	9-3-77
64	16-10 1/2	5.14	Hans Schneider (GFR)	6-24-78
	16-5	5.00	John Satti (CA)	6-24-78
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	16-7	5.05	Willi Rumig (GFR)	8-6-80
	16-2	4.93	John Satti (CA)	8-16-80
67	15-2	4.62	Rudolf Leinen (GFR)	7-31-77
	15-1 1/4	4.60	Fred White (TX)	7-12-80
	15-9 p	4.80	Art Grasekamp (GFR)	6-24-78
	15-5 p	4.70	Mazumi Morita (JPN)	1-9-81
	15-2 p	4.62	J. Abels (GFR)	9-10-78
68	15-8 1/4	4.78	Heinrich Killing(GFR)	6-11-77
	14-6 1/2	4.43	Mike Andors (CA)	6-21-80
	14-6 1/2	4.43	Claude Hills (PA)	7-5-80
69	14-3 3/4	4.36	Joe Caruso (CA)	1-14-79
70	14-10	4.52	Rudolf Leinen (GFR)	8-6-80
	13-10 1/2	4.23	Win McFadden (CA)	4-5-75
71	15-0	4.57	Josef Sahlmann (GFR)	7-31-79
	13-7 1/2	4.15	Win McFadden (CA)	7-2-76
72	13-11 1/2	4.25	Tormod Resell (NOR)	7-27-80
	12-8 3/4	3.88	Win McFadden (CA)	7-1-77
73	13-4 1/4	4.07	F. Tang-Holbek (DEN)	7-31-79

	12-9 3/4	3.90	Win McFadden (CA)	8-19-78
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
	14-0 1/4 p	4.27	Gulab Singh (IND)	1-9-81
	12-7 w	3.83	Win McFadden (CA)	8-9-80
76	13-11 1/2	4.25	Al Sutherland (GBR)	7-17-76
	12-10 1/2	3.92	Herbert Anderson(CO)	8-5-78
77	11-10 1/2	3.62	Al Sutherland (GBR)	7-16-77
	11-8 1/2	3.57	Walt Wesbrook (US)	8-8-75
	12-0 1/2 w	3.67	Walt Wesbrook (US)	6-28-75
78	11-3	3.43	Buell Crane (ID)	5-27-78
	12-0 w	3.66	Walt Wesbrook (US)	6-26-76
79	11-0	3.35	Walt Wesbrook (US)	9-3-77
80	11-7	3.53	Walt Wesbrook (US)	6-24-78
81	10-3 3/4	3.14	Walt Wesbrook (US)	8-18-79
82	8-0 3/4	2.46	Ted Mumby (CA)	10-6-79
83	8-1 1/4	2.47	Sven Falk (SWE)	8-6-80
	8-4 3/4 w	2.56	Charles Backus (US)	6-25-77
84	7-8 1/2	2.35	Sven Falk (SWE)	1-9-81
	7-3 1/2	2.22	Charles Backus (US)	6-24-78
85	5-8 3/4	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

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 1/2 w	16.22	Jozef Schmidt (POL)	6-27-71
37	53-3 3/4	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 3/4	14.47	Horst Mandl (AUT)	7-5-75
	45-11 3/4	14.01	Dave Jackson (CA)	7-30-71
40	47-3 1/4	14.41	Herm Strauss (GFR)	5-16-71
	45-10 1/4	13.97	Dave Jackson (CA)	7-28-72
	48-2 3/4 p	14.70	Stig Backlund (FIN)	8-6-80
41	46-11 1/2	14.31	Horst Mandl (AUT)	8-11-77
	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	43-11	13.38	Dave Jackson (CA)	9-27-75
	43-10 3/4 p	13.38	Einar Saeter (NOR)	- 61
45	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
	43-6 1/2	13.27	Dave Jackson (CA)	6-18-78
47	43-5 1/4	13.24	Herm Strauss (GFR)	6-18-78
	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	42-9	13.03	C. Vera-Guardia(VEN)	8-1-79
	38-11 1/2	11.87	Shirley Davission (CA)	3-29-80
	42-9 1/2 w	13.04	C. Vera-Guardia(VEN)	8-1-79
51	40-2 1/4	12.25	Vaclav Bartl (SWE)	8-9-77
	38-9 3/4	11.83	Boo Morcom (PA)	9-7-72
52	40-2 1/4	12.25	C. Vera-Guardia (VEN)	1-14-81
	39-0	11.89	Tom Patsalis (CA)	6-23-74
	39-1 w	11.91	Tom Patsalis (CA)	4-6-74
53	40-9	12.42	Tom Patsalis (CA)	6-29-75
54	40-11 1/4	12.49	Jakob Rypdal (NOR)	7-26-80
	39-6	12.04	Gordon Farrell (CA)	7-26-72
55	39-11 1/4	12.17	Tom Patsalis (CA)	8-8-77
	40-5 w	12.32	Tom Patsalis (CA)	6-26-77
56	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
59	34-8 1/4	10.57	Gordon Farrell (CA)	6-11-77
	34-11 p	10.64	Alvis Hunner (GFR)	8-7-77
60	36-11	11.25	Gordon Farrell (CA)	12-9-77
61	37-2 1/2	11.34	Gordon Farrell (CA)	10-6-79

62	39-0	11.89	Gordon Farrell (CA)	5-24-80
63	34-0 1/4	10.37	Taraki Miyata (JPN)	8-9-75
	33-7 1/4	10.24	Bud Deacon (HI)	6-23-74
64	33-10 3/4	10.33	Ian Hume (CAN)	8-1-79
	31-8 3/4	9.67	Bud Deacon (HI)	7-12-75
65	34-2 1/4	10.42	Ivar Sand (NOR)	8-8-77
	31-3	9.52	Fred White (TX)	5-27-78
	34-7 p	10.54	Heikki Simola (FIN)	8-1-79
	34-1			

48	53-0¼	16.16	H. Hombrecher (GFR)	9-15-73
	47-4½	14.44	George Ker (CA)	1-14-72
49	54-8¾	16.68	H. Hombrecher (GFR)	8-11-74
	49-1½	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
	46-4½	14.13	George Ker (CA)	4-28-74
52	43-10½	13.37	George Ker (CA)	6-7-75
53	49-11¼	15.22	H. Hombrecher (GFR)	10-15-78
	42-4¼	12.91	George Ker (CA)	9-23-76
54	44-8½	13.63	George Ker (CA)	6-11-77
55	42-10	13.05	George Ker (CA)	8-19-78
56	37-10	11.53	Tom McDermott (CT)	2-2-75
57	42-0	12.80	Hans Schneider (GFR)	9-4-71
	37-4¾	11.40	Nathaniel Heard (MA)	3-2-75
58	38-7	11.76	Kurt Werner (GFR)	7-17-77
	35-7	10.84	Jack Thatcher (CA)	4-27-75
59	39-0¼	11.89	Hans Schneider (GFR)	7-1-73
	37-11	11.56	Jack Thatcher (CA)	1-24-76
60	38-4	11.68	Hans Schneider (GFR)	6-24-74
	36-2	11.02	David Shrader (KS)	7-8-75
61	37-0¼	11.28	Hans Schneider (GFR)	8-22-75
	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 Riedler (GFR)	10-7-78
65	34-5	10.49	Hans Schneider (GFR)	6-20-79
	30-9	9.37	James York (CA)	8-4-78
66	34-0¾	10.38	Rudolf Leinen (GFR)	5-15-76
	30-1	9.17	James York (CA)	7-27-79
67	32-0¼	9.76	Karl Leitges (GFR)	6-12-76
	29-9¾	9.09	James York (CA)	9-27-80
68	31-4½	9.56	Karl Leitges (GFR)	6-25-77
	28-7	8.71	A. Red Doms (CA)	5-17-75
69	28-6	8.68	Stanley Herrmann(CA)	4-28-74
70	27-2½	8.29	A. Red Doms (CA)	4-24-77
71	27-2½	8.29	Stanley Herrmann(CA)	4-25-76
72	27-4½	8.34	Stanley Herrmann(CA)	12-4-76
73	24-5	7.44	A. Red Doms (CA)	12-14-80
74	24-9¼	7.55	Stanley Herrmann(CA)	1-14-79
75	24-6¼	7.47	Arn Ticmanis (CAN)	12-27-80
	23-7¾	7.21	Stanley Herrmann(CA)	1-20-80
76	24-4½	7.43	Stanley Herrmann(CA)	11-6-80
78	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	49-7¾	15.13	D. Gonzalez (PUR)	2-19-78
	44-11	13.69	James Laut (CA)	4-20-74
46	49-5½	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	52-9½	16.09	George Ker (CA)	4-22-72
50	57-7¼	17.56	H. Hombrecher (GFR)	8-14-75
	54-5½	16.60	George Ker (CA)	4-7-73
51	54-8½	16.62	George Ker (CA)	6-10-74
52	57-5½	17.51	H. Hombrecher (GFR)	8-8-77
	53-10	16.41	Nathaniel Heard (MA)	7-3-70
53	53-9	16.38	H. Hombrecher (GFR)	9-13-78
	51-2¾	15.61	Nathaniel Heard (MA)	7-3-71
54	53-2¾	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	44-7	13.59	Nathaniel Heard (MA)	8-14-75
	44-10½p	13.68	Greg Battick (CT)	8-19-78
58	45-1½	13.75	Kauko Jouppila (FIN)	7-27-79
	42-11	13.08	Jack Thatcher (CA)	6-22-74
59	45-3½	13.80	Kauko Jouppila (FIN)	8-6-80
	41-5¾	12.64	Jack Thatcher (CA)	4-25-76
60	40-8½	12.41	Neel Buell (CA)	12-26-74
	41-5p	12.62	P. Sereghy (US)	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	39-7¾	12.08	Bill Gilligan (MA)	10-19-80
63	39-11½	12.18	Nathaniel Heard (MA)	10-19-80
64	37-5¾	11.42	Jack Thatcher (CA)	12-14-80
65	34-10½	10.63	James York (CA)	10-7-78
66	36-1	11.00	James York (CA)	1-26-80
67	35-3	10.74	James York (CA)	9-27-80
68	35-6	10.82	A. Red Doms (CA)	4-27-75
69	33-1¼	10.09	A. Red Doms (CA)	4-25-76
70	32-7½	9.94	Stanley Herrmann(CA)	1-18-75
71	31-10	9.70	Stanley Herrmann(CA)	4-25-76
72	32-3¼	9.83	Stanley Herrmann(CA)	1-8-77
73	30-3½	9.23	A. Red Doms (CA)	8-9-80
74	28-4¾	8.65	Stanley Herrmann(CA)	1-14-79
75	29-1¼	8.87	Arn Ticmanis (CAN)	12-27-80
	27-9	8.46	Stanley Herrmann(CA)	1-20-80
76	27-7¼	8.41	Stanley Herrmann(CA)	12-14-80
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	41-1	12.52	Charles McMahon(CA)	4-21-73
58	51-3½	15.63	Jack Thatcher (CA)	1-18-75
59	48-1¼	14.66	Daniel Aldrich (CA)	6-24-78
60	53-9¾	16.40	Nathaniel Heard (MA)	7-8-78
	54-5¼p	16.59	Reino Nokelainen(FIN)	8-6-80
61	50-9	15.47	Nathaniel Heard (MA)	3-18-79
62	49-11½	15.23	Jack Thatcher (CA)	6-3-78
63	48-10	14.88	Nathaniel Heard (MA)	10-19-80
	49-4½p	15.05	Voitto Elo (FIN)	7-27-79
64	47-0	14.32	Jack Thatcher (CA)	5-24-80
65	46-6¼	14.18	K. Maksimczyk(GBR)	7-15-79
	44-5	13.54	James York (CA)	10-7-78
	49-10½p	15.20	Voitto Elo (FIN)	8-6-80
66	45-1	13.74	James York (CA)	6-21-80
67	44-11	13.69	James York (CA)	9-27-80
68	42-10¾	13.07	Jose Celaya (SPA)	10-7-78
	42-6	12.95	A. Red Doms (CA)	5-4-75
69	42-0¾	12.82	Gerhard Schepe (GFR)	1-9-81
	41-9½	12.74	Stanley Herrmann(CA)	6-2-73
70	42-0¼	12.81	Ron Drummond (US)	9-3-77
71	40-4	12.29	Stanley Herrmann(CA)	6-28-75
72	39-8¼	12.09	Stanley Herrmann(CA)	6-26-76
73	39-10¼	12.15	F. Posluschni(GFR)	8-14-75
	38-0½	11.59	Stanley Herrmann(CA)	5-14-77
74	35-6¼	10.82	Stanley Herrmann(CA)	8-19-78
75	35-4½	10.78	F. Posluschni(GFR)	8-8-77
	35-2½	10.73	Stanley Herrmann(CA)	5-12-79
	36-5p	11.10	Ernst Korte (GFR)	8-6-80
76	34-11½	10.65	Stanley Herrmann(CA)	6-7-80
77	33-10	10.31	F. Posluschni(GFR)	7-27-79
	30-9	9.37	Buell Crane (ID)	7-3-77
78	33-11¼	10.34	F. Posluschni(GFR)	8-6-80
	29-10	9.09	Buell Crane (ID)	5-27-78
79	29-10	9.09	Buell Crane (ID)	6-27-79
80	29-8¼	9.05	Buell Crane (ID)	6-28-80
81	28-8¼	8.74	Peter Goic (YUG)	8-8-77
	23-1	7.03	Ted Mumby (CA)	10-7-78
82	21-5¼	6.54	Ted Mumby (CA)	10-6-79
	31-7¼p	9.63	Peter Goic (YUG)	- 78
83	20-10¾	6.37	Sven Falk (SWE)	8-6-80
	30-3¾p	9.22	Peter Goic (YUG)	- 79
84	19-9	6.02	Sven Falk (SWE)	1-8-81
86	18-5¼	5.62	Vincent Schiavi (DE)	7-5-80

DISCUS THROW (2.0 kgs)

35	227-2	69.24	Art Swarts (US)	5-31-80
36	214-7	65.42	Ludvik Danek (CZE)	7-21-73
	191-11	58.50	Parry O'Brien (CA)	3-17-68
37	220-5	67.18	Ludvik Danek (CZE)	7-10-74
	208-2	63.46	Jay Silvester (US)	8-16-75
38	220-3	67.14	Ludvik Danek (CZE)	7-3-75
	212-5	64.74	Jay Silvester (US)	6-21-76
39	216-8	66.04	Vladimir Lyakhov(URS)	7-31-76
	189-9	57.84	Bob Humphreys (CA)	7-12-75
40	214-7	65.40	Vladimir Lyakhov(URS)	8-24-77
	205-1	62.52	Al Oerter (NY)	5- 77
41	210-0	64.02	Ludvik Danek (CZE)	5- -78
	205-5	62.62	Al Oerter (NY)	8-5-78
42	219-10	67.00	Al Oerter (NY)	4-7-79
43	227-11	69.48	Al Oerter (NY)	5-31-80
44	209-4	63.82	Al Oerter (NY)	10-19-80
45	162-4	49.48	Hernan Haddad (CHI)	4- -74
	149-4	45.52	Philip Brady (CO)	8-19-79
46	166-4	50.70	Guy Husson (FRA)	9-11-77
	138-7	42.24	Harry Hawke (CA)	6-29-75
47	159-10	48.72	Enrique Helf (GFR)	5-13-80
	135-11	41.44	Ed Van Pelt (CA)	6-7-80
	160-3p	48.86	Kauko Jouppila (FIN)	- 68
48	158-1	48.18	Bertil Tallberg (SWE)	8-6-80
	147-0	44.80	Fortune Gordien (CA)	7-2-71
	164-10p	50.24	Kauko Jouppila (FIN)	- 69
49	156-10	47.80	K. Maksimczyk (GBR)	7-23-63
	146-0	44.50	George Ker (CA)	7-2-72
	157-9p	48.08	Kauko Jouppila (FIN)	- 70
50	167-0	50.90	Kauko Jouppila (FIN)	6-17-71
	127-6	38.86	George Ker (CA)	1-26-73
51	160-1	48.80	K. Maksimczyk (GBR)	5-21-66
	131-11	40.22	George Ker (CA)	4-27-74
	170-0p	51.82	Kauko Jouppila (FIN)	- 72
52	178-0	54.26	Kauko Jouppila (FIN)	8-5-73
	134-2	40.90	George Ker (CA)	6-14-75
53	162-6	49.54	Kauko Jouppila (FIN)	8-28-74
	121-0	36.88	George Ker (CA)	9-23-76
54	168-0	51.22	Kauko Jouppila (FIN)	9-2-75
	138-5	42.20	George Ker (CA)	6-19-77
55	158-11	48.44	Kauko Jouppila (FIN)	8-7-76
	125-2	38.16	George Ker (CA)	8-19-78
56	162-11	49.68	Kauko Jouppila (FIN)	9-3-77
	107-10	32.88	Ross Winton (CA)	1-10-76
57	157-2	47.92	Kauko Jouppila (FIN)	6-20-78
	115-11	35.34	Jack Thatcher (CA)	6-17-73
58	148-8	45.32	K. Maksimczyk (GBR)	8-12-72
	111-0	33.84	Jack Thatcher (CA)	1-18-75
59	155-7	47.42	Kauko Jouppila (FIN)	5-27-80
	110-2	33.60	Daniel Aldrich (CA)	12-10-77
60	132-8	40.44	K. Maksimczyk (GBR)	8-12-74
	110-9	33.76	David Shrader (KS)	5-24-75
61	123-9	37.74	Olav Reppen (NOR)	8-17-72
	101-8	31.00	David Shrader (KS)	10-11-75
62	120-8	36.80	Olav Reppen (NOR)	8-12-73
	106-10	32.56	Daniel Aldrich (CA)	12-14-80
63	91-0	27.74	Jack Thatcher (CA)	12-9-79
	115-9p	35.28	Otto Eisenmann (GFR)	9-22-77
	93-10p	28.60	John Dick (CA)	- 75
	93-8p	28.55	Philip Partridge (NY)	- 74
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
	83-9	25.53	Philip Partridge (NY)	4-24-78
68	108-5	33.06	Olav Reppen (NOR)	9-12-79
	80-5	24.51	A. Red Doms (CA)	6-14-75
69	103-11	31.68	Olav Reppen (NOR)	9-4-80
	89-7	27.30	Philip Partridge (NY)	12-27-80

70	79-5	24.20	Stanley Herrmann(CA)	1-18-75
	83-5p	25.42	Al Weisszius (GFR)	- 76
71	78-8	24.29	A. Red Doms (CA)	12-10-78
72	82-5	25.12	Stanley Herrmann(CA)	1-8-77
73	63-9	19.44	A. Red Doms (CA)	12-14-80
74	69-2	21.08	Stanley Herrmann(CA)	12-10-78
75	69-6	21.18	Stanley Herrmann(CA)	1-20-80
76	69-7	21.23	Stanley Herrmann(CA)	11-6-80
77	53-0	16.15	John Whittemore (CA)	10-1-77
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)	
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58	143-9	43.82	Bob Stone (CA)	4-7-79
59	166-10	50.86	Daniel Aldrich (CA)	6-25-78
60	173-2	52.78	Daniel Aldrich (CA)	2-17-79
61	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
	140-3	42.76	Jack Thatcher (CA)	10-6-79
64	173-6	52.90	K. Maksimczyk (GBR)	7-16-78
	144-7	44.08	John Dick (CA)	8-7-76
65	182-6	55.64	K. Maksimczyk (GBR)	9-17-79
	144-3	43.98	John Dick (CA)	9-10-77
66	157-4	47.96	Olav Reppen (NOR)	8-30-77
	136-7	41.64	Ken Carnine (CA)	7-6-74
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)	9-7-76
69	149-9	45.66	Olav Reppen (NOR)	9-4-80
	138-9	42.30	Ken Carnine (CA)	6-26-70
70	138-0	42.06	Jose Celaya (SPA)	10-4-80
	132-6	40.38	Vernon Cheedle (US)	6-7-80
71	129-5	39.44	Felix Erasquin (SPA)	7-27-79
	126-5	38.54	Ken Carnine (CA)	10-6-79
72	128-4	39.12	V. Andersson (SWE)	9-16-78
	127-8	38.92	Ken Carnine (CA)	6-21-80
73	124-0	37.80	V. Andersson (SWE)	7-27-79
	118-5	36.10	A. Red Doms (CA)	8-16-80
74	121-11	37.18	V. Andersson (SWE)	8-6-80
	103-11	31.68	Stanley Herrmann(CA)	10-7-78
75	116-10	35.62	V. Andersson (SWE)	1-14-81
	99-10	30.44	Stanley Herrmann(CA)	7-27-79
76	103-7	31.58	Mathews Cullen (GBR)	8-8-77
	103-5	31.52	Stanley Herrmann(CA)	8-16-80
77	102-9	31.34	J. Schumann (GFR)	7-27-79
	89-2	27.18	John Whittemore (CA)	6-26-77
78	87-3	26.59	Buell Crane (ID)	6-29-78
79	79-10	24.34	I. Langeng (NOR)	7-27-79
	77-2	23.52	John Whittemore (CA)	10-6-79
80	84-4	25.70	John Whittemore (CA)	12-2-79
81	96-6	29.42	Peter Goic (YUG)	8-8-77
	63-1	19.23	Ted Mumby (CA)	10-7-78
82	95-9	29.18	Peter Goic (YUG)	9-16-78
	64-6	19.66	Ted Mumby (CA)	10-6-79
83	83-3	25.38	Peter Goic (YUG)	7-27-79
	65-10	20.06	Collister Wheeler (OR)	6-18-77
85	21-8	6.80	Charles Backus (US)	8-19-79
86	64-7	19.69	Collister Wheeler (OR)	7-7-79
87	61-9	18.84	Collister Wheeler (OR)	8-2-80

HAMMER THROW (16 pounds)

35	249-9	76.12	A. Bondarchuk (URS)	5-23-76
	210-1	64.04	Harold Connolly (CA)	6-4-67
	255-4p	77.84	G. Urlando (ITA)	-80
36	254-0	77.42	A. Bondarchuk (URS)	6-24-76
	224-8	68.48	Harold Connolly (CA)	5-26-68
37	234-9	71.56	Romuald Klim (URS)	10-1-70
	232-5	70.84	Harold Connolly (CA)	7-20-69
38	239-10	73.10	Romuald Klim (URS)	8-29-71
	227-0	69.20	Harold Connolly (CA)	3-22-70
39	235-10	71.88	Romuald Klim (URS)	5-29-72
	221-10	67.62	Harold Connolly (CA)	5-23-71
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
	204-10	62.44	Al Hall (US)	6-11-76
42	227-9	69.42	Howard Payne (GBR)	8-25-73
	204-8	62.38	Harold Connolly (CA)	6-8-74
43	232-6	70.88	Howard Payne (GBR)	6-29-74
	193-4	58.94	Harold Connolly (CA)	4-26-75
44	209-0	63.70	Howard Payne (GBR)	8-10-75
	206-4	62.90	Harold Connolly (CA)	6-6-75
45	201-5	61.40	Josef Matousek (CZE)	9-2-74

HAMMER THROW (12 pounds/6 kgs)

50	145-5	44.34	Rudy Hochreiter (AUS)	11-20-76
	138-2	41.50	Sandy Patterson (US)	6-19-71
51	138-10	42.32	Rudy Hochreiter (AUS)	2-21-78
	117-5	35.80	Bob Richards (CA)	9-4-77
52	174-5	53.18	Bob Backus (MA)	5-6-79
53	139-2	42.42	G. Rochambeau (CA)	3-17-73
54	141-9	43.20	G. Rochambeau (CA)	6-24-73
55	166-8	50.80	Tom McDermott (CT)	8-20-73
56	141-11	43.28	Jose Celaya (SPA)	11-6-66
	130-3	39.70	Tom Montgomery (CA)	6-19-71

189-8	57.82	Harold Connolly (CA)	5-1-77	
46	201-7	61.44	Hans Potsch (AUT)	8-12-79
	187-9	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	183-9	56.02	Guy Husson (FRA)	6-24-79
	177-6	54.10	Matt McGrath (US)	8-29-25
	198-0p	60.36	Guy Husson (FRA)	-79
49	180-2	54.92	Bob Backus (MA)	6-20-76
50	188-0	57.30	Malik Noor (PAK)	3-30-75
	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	188-0	51.22	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
	134-4	40.94	Matt McGrath (US)	6-20-31
55	163-10	49.94	Karl Hein (GFR)	9-22-63
	144-3	43.98	Matt McGrath (US)	9-17-32
	168-0p	51.22	Jurg Jager (SWI)	5-5-73
56	184-10	50.26	Karl Hein (GFR)	6-16-64
	150-10	45.98	Matt McGrath (US)	6-18-33
	173-11p	53.02	Karl Hein (GFR)	-84
57	148-0	45.12	Karl Hein (GFR)	9-11-65
	133-5	40.66	Tom McDermott (CT)	8-8-75
58	140-10	42.92	Matt McGrath (US)	6-22-35
59	140-7	42.66	Tom McDermott (CT)	8-10-77
60	131-2	40.00	Olav Reppen (NOR)	8-6-71
	105-9	32.24	Jim Minah (CA)	7-26-80
61	126-9	38.64	Albin Noren (SWE)	6-15-75
	94-6	28.80	Ted Haydon (IL)	11-4-73
62	125-5	38.24	Olav Reppen (NOR)	8-2-73
	93-1	28.37	Daniel Aldrich (CA)	12-14-80
63	132-2	40.28	Aarne Miettinen (FIN)	9-26-76
	82-0	24.99	Phillip Partridge (NY)	5-15-74
64	107-8	32.82	Jose Celaya (SPA)	6-7-75
	85-5	26.03	Randolph Hubbell(CA)	7-6-73
65	114-10	35.00	Olav Reppen (NOR)	6-23-77
	102-8	31.30	Nolan Fowler (TN)	5-6-79
66	116-1	35.40	Olav Reppen (NOR)	7-5-78
	96-0	29.28	Nolan Fowler (TN)	10-18-80
67	115-4	35.16	Olav Reppen (NOR)	10-8-78
	83-6	25.46	Randolph Hubbell(CA)	12-4-76
68	113-1	34.48	Olav Reppen (NOR)	9-6-79
	79-8	24.28	Randolph Hubbell(CA)	12-10-77
69	113-4	34.56	Olav Reppen (NOR)	7-27-80
	84-10	25.87	Randolph Hubbell(CA)	1-14-79
70	77-4	23.57	Stanley Herrmann(CA)	1-18-75
71	81-10	24.94	Stanley Herrmann(CA)	1-10-76
72	79-3	24.15	Stanley Herrmann(CA)	1-8-77
73	64-11	19.79	A. Ticmanis (CAN)	10-10-79
	51-0	15.58	A. Red Doms (CA)	12-14-80
74	82-6	25.16	Stanley Herrmann(CA)	1-14-79
75	64-3	19.60	A. Ticmanis (CAN)	12-27-80
	52-8	16.08	Arthur Wright (NY)	6-25-77
76	83-1	25.32	Stanley Herrmann(CA)	8-31-80
78	48-1	14.67	Arthur Wright (NY)	6-14-80
79	46-2	14.07	John Whittemore (CA)	12-10-78
80	50-11	15.53	John Whittemore (CA)	12-9-79

57	134-5	40.98	Tom Montgomery (CA)	6-18-72
	155-4p	47.34	F. Fraguso (MEX)	9-4-77
58	133-11	40.82	Anton Tesija (AUS)	9-13-72
	124-6	37.96	David Batchelor (PA)	6-10-79
	144-6p	44.04	F. Fraguso (MEX)	4-1-79
59	134-6	41.00	Jose Celaya (SPA)	6-14-70
	120-0	36.58	Daniel Aldrich (CA)	1-8-78
60	151-8	46.24	Veikko Pohjonen(FIN)	8-6-80
	142-10	43.54	Tom McDermott (CT)	7-8-78
61	151-0	46.04	John Fraser (GBR)	4-17-76
	137-3	41.84	Tom McDermott (CT)	7-29-79
62	137-2	41.82	Roy Foley (AUS)	4-15-79
	123-2	37.56	Nolan Fowler (TN)	4-4-76
63	157-10	48.12	Aarne Miettinen (FIN)	9-12-76
	134-4	40.94	Nolan Fowler (TN)	4-2-77
64	151-5	46.16	Aarne Miettinen (FIN)	8-10-77
	131-2	39.98	Nolan Fowler (TN)	5-6-78
65	136-2	41.52	Norman Hawke (NZL)	10-7-76
	126-8	38.62	Nolan Fowler (TN)	5-5-79
66	140-0	42.68	Aarne Miettinen (FIN)	7-29-79
	121-4	37.00	Nolan Fowler (TN)	10-18-80
	140-10p	42.92	Aarne Miettinen (FIN)	-79
67	144-2	43.94	Aarne Miettinen (FIN)	8-6-80
	126-10	38.68	Nolan Fowler (TN)	1-14-81
68	131-6	40.10	Olav Reppen (NOR)	8-9-79
	109-8	33.42	Randolph Hubbell(CA)	5-28-77
69	127-0	38.72	Olav Reppen (NOR)	9-18-80
	104-11	31.98	Randolph Hubbell(CA)	6-25-78
70	113-9	34.68	Albert Reiser (GFR)	6-27-76
	100-0	30.48	Stanley Herrmann(CA)	3-15-75
71	104-1	31.72	Stanley Herrmann(CA)	10-4-75
72	99-9	30.40	V. Andersson (SWE)	9-16-78
	93-2	28.40	Stanley Herrmann(CA)	5-29-76
73	103-9	31.62	F. Posluschni(GFR)	8-16-75
	95-8	29.16	Stanley Herrmann(CA)	7-3-77
	88-11	27.10	Stanley Herrmann(CA)	8-20-78
75	97-8	29.77	Stanley Herrmann(CA)	5-12-79
76	97-2	29.61	Stanley Herrmann(CA)	5-24-80
77	86-8	26.42	F. Posluschni(GFR)	7-29-79
	70-1	21.36	John Whittemore (CA)	6-19-77
78	76-6	23.32	F. Posluschni(GFR)	8-6-80
	71-3	21.72	John Whittemore (CA)	10-7-78
79	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	86-6	26.98	Peter Goic (YUG)	9-16-78
83	78-7	23.96	Peter Goic (YUG)	7-29-79
84	28-5	8.66	Sven Falk (SWE)	1-13-81

JAVELIN THROW (800 grams)

35	282-2	86.00	Manfred Stolle (DDR)	6-24-72
	267-4	81.48	Frank Covelli (CA)	4-3-71
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 Lusic (URS)	6-7-76
	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	73.82	Larry Stuart (CA)	5-24-80
43	245-4	74.78	U. VonWartburg (SWI)	8-23-80
	209-5	63.84	Bud Held (CA)	3-26-71
44	228-11	69.78	Jan Smiding (SWE)	6-30-76
	208-8	63.60	Phillip Conley (CA)	7-22-79

45	209-0	63.70	Jan Smiding (SWE)	8-11-77
	203-1	61.90	Phillip Conley (CA)	7-12-80
	217-7p	66.32	Jan Smiding (SWE)	-77
46	222-3	67.76	Jan Smiding (SWE)	8-10-78
	203-4	61.98	Phillip Conley (CA)	8-17-80
47	218-0	66.44	Jan Smiding (SWE)	7-5-79
	176-2	53.70	Spencer Letcher (CA)	5-12-79
48	193-11	59.12	Harje Noreborn (SWE)	9-13-75
	180-10	55.12	Spencer Letcher (CA)	4-5-80
49	201-10	61.52	Jose Kopitar (YUG)	1-13-81
	170-0	51.82	Jack Shields (GA)	5-5-79
50	178-6	54.42	Art Grayburn (NZL)	2-26-78
	165-2	50.36	Jack Shields (GA)	6-14-80
	184-5p	56.22	H. Rieder (GFR)	-79
	183-5p	55.90	J. Stenzenieks (CHI)	2-15-63
51	183-0	55.78	V. J	

MASTERS SPORTS ASSOCIATION

The **Masters Sports Association** was formed in October, 1971, as an organization to sponsor events for men and women over the age of thirty and to generally aid the development of athletics. We do not sponsor teams or individuals. Our membership is open to everyone regardless of where they live.

We are now one of the largest Masters organizations in the world. We have sponsored everything from local development meets, to District, Regional and National Championships in cross-country, indoor and outdoor track and distance running.

We annually sponsor over two dozen Masters races. We have been one of the sponsors of the National Masters Newsletter and the Masters Age-Record book. We have underwritten the costs of medals and championship patches throughout the country, taking back those medals not used. In that way we have helped to cut the cost of prizes and, in turn, lower entry fees. We also provide equipment for various races. We have also worked with youngsters and women in sponsoring races and giving donations. We are the founding club of the American Masters Athletic Association.

We welcome runners of all calibre.

We are now able to offer as part of our \$12 membership dues both the National Masters Newsletter, which sells for \$10 per year, and the Age-Record Book, which sells for \$3. The National Masters Newsletter is published monthly and consists of at least sixteen pages. It is the only national Masters publication. It contains the entry blanks for all Regional and National Championships; the Metropolitan Championships; results of all major Masters meets, general information about what is happening in Masters athletics; profiles of leading Masters; articles of general interest; training tips; and a forum for discussion of current questions facing the movement. It is a must for anyone engaging in Masters competition. The Age-Record Book is compiled by Pete Mundle and Kathy Brieger. It contains all the age-group records from ages 35 to 90 for men and women, in track and field, race walking, the marathon, plus the indoor and outdoor records and the American A.A.U. records.

We are able to offer the Newsletter and Record book, which retail for \$13 as part of our \$12 dues since we can obtain discounts through our sponsorship of both publications.

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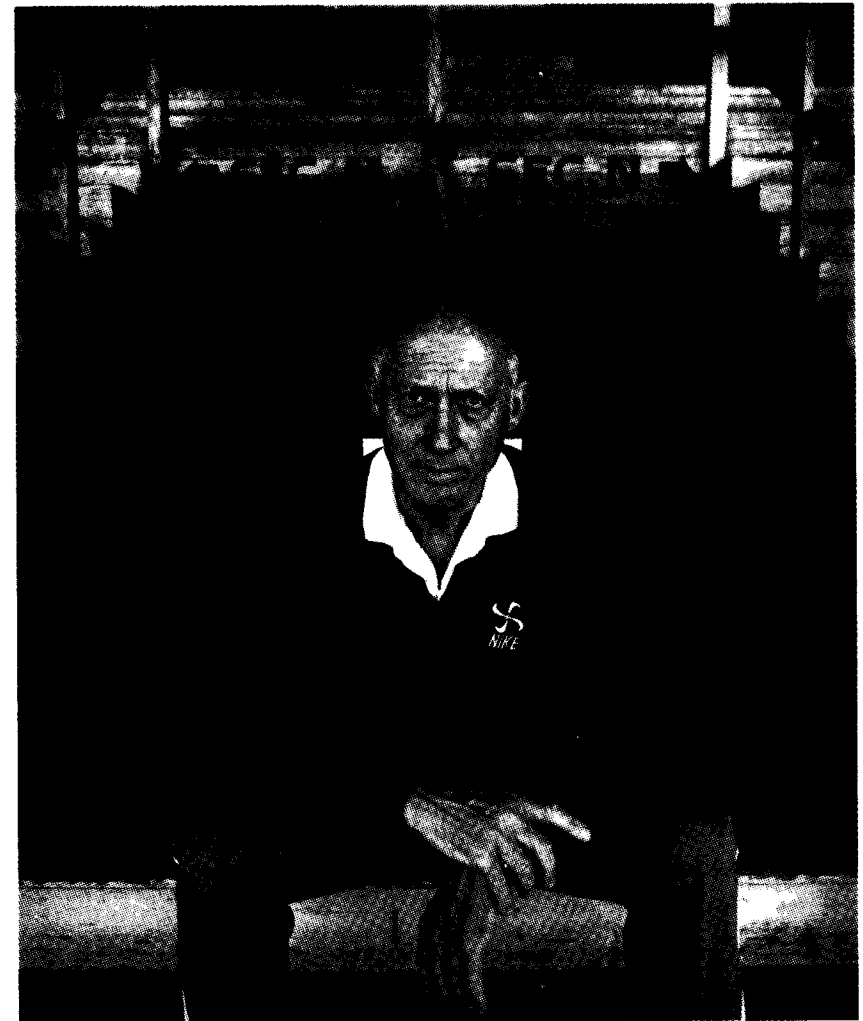
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THE SPIRIT THAT MOVES US.

For 24 years at the University of Oregon, he never recruited. And when athletes came to him, he put them to work in sawmills. Cut anyone who couldn't keep up the grades. He knew more people succeed because of mental toughness than physical ability.

He took the U.S. Track and Field team to Munich in '72. And came back complaining the Olympic games aren't conducted for athletes. But for aristocrats and pseudo-aristocrats.

To the A.A.U. and now the Athletics Congress, he remains a thorn in the side. Fighting in the courts for what he calls the emancipation of the athlete.

His literary career has been sporadic at best. But for thousands of Americans he is the

writer who convinced them to take to the streets. And pound it out, year after year.

At Nike, we know him as the renegade inventor. Who made an excuse to his wife so he could skip church and fool around with a waffle iron.

He's the guy on our board of directors who comes prepared to raise hell. Share a laugh. And to never let us forget the real point of the whole thing — to help athletes perform.

Bill Bowerman. Stubborn, demanding. Given to sudden outbursts and moments of magical insight.

We wouldn't be the same without him.



57	165-3	50.38	Bill Morales (CA)	4-6-74
58	150-5	45.84	Charles McMahon(CA)	8-8-73
59	138-3	42.14	Charles McMahon(CA)	8-10-74
60	177-5	54.08	Bill Morales (CA)	7-9-77
61	166-4	50.70	Bill Morales (CA)	5-6-78
62	167-3	50.98	Bill Morales (CA)	4-22-79
63	154-8	47.14	Bill Morales (CA)	6-1-80
64	142-10	43.54	Ian Hume (CAN)	7-15-79
65	134-2	40.90	Ken Carnine (CA)	7-15-72
65	135-9	41.38	Ian Hume (CAN)	7-4-80
65	124-10	38.06	Emery Curtice (CA)	6-17-72
66	136-8	41.66	Hans Schneider (GFR)	8-6-80
66	121-7	37.06	Ken Carnine (CA)	10-19-74
67	147-0	44.80	Gerhard Schepe (GFR)	9-15-78
67	126-3	38.48	B. MacConnaghy (CA)	7-13-75
68	135-0	41.16	B. MacConnaghy (CA)	1-8-77
69	140-7	42.86	Gerhard Schepe (GFR)	1-8-81
69	126-10	38.66	B. MacConnaghy (CA)	6-25-77
70	132-0	40.24	B. MacConnaghy (CA)	6-24-78
71	120-5	36.70	Ken Carnine (CA)	5-12-79
72	128-1	39.04	Emery Curtice (CA)	5-12-79
73	112-11	34.42	Emery Curtice (CA)	5-31-80
74	93-2	28.40	Herbert Anderson(CO)	5-29-77
75	90-2	27.48	Herbert Anderson(CO)	8-11-77
76	92-5	28.17	Herbert Anderson(CO)	7-6-79
77	96-2	29.31	Herbert Anderson(CO)	9-2-79
78	96-3	29.34	Herbert Anderson(CO)	7-26-80
79	78-1	23.80	Buell Crane (ID)	6-27-79
80	69-0	21.03	Buell Crane (ID)	6-29-80
81	66-7	20.30	Peter Goic (YUG)	8-11-77
81	50-10	15.49	Walt Wesbrook (US)	8-18-79
82	44-3	13.49	Ted Mumby (CA)	10-6-79
83	69-2	21.08	Collister Wheeler (OR)	6-18-77
84	38-8	11.80	Sven Falk (SWE)	1-9-81
86	19-7	5.97	Charles Backus (US)	7-12-80
87	53-6	16.30	Collister Wheeler (OR)	8-2-80

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	70-2½	21.40	Harold Connolly (CA)	1-30-70
39	67-5½	20.57	Bob Backus (MA)	3-4-66
40	67-9	20.65	Bob Backus (MA)	3-4-67
41	61-8	18.79	Matt McGrath (US)	5-30-18
42	64-10¾	19.78	Al Hall (US)	3-13-77
43	59-6	18.13	Harold Connolly (CA)	1-18-75
44	56-9	17.30	Al Hall (US)	3-11-79
45	64-3	19.58	Harold Connolly (CA)	1-8-77
46	49-3¾	15.03	Steward Thomson(CA)	12-9-79
47	63-5	19.33	Harold Connolly (VA)	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	64-1½	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	34-0¼	10.37	Herb Cantor (NY)	5-11-80
55	39-3¼	11.97	William Walmoth(MS)	8-19-79
56	44-11½	13.70	Tom McDermott (CT)	3-2-75
57	34-4¼	10.47	David Batchelor (PA)	8-13-77
58	39-9½	12.13	Tom McDermott (CT)	3-13-77
59	38-3¾	11.68	Nathaniel Heard (MA)	3-13-77
60	35-1¼	10.70	Harold Parsons (CAN)	5-4-79
61	36-6¾	11.14	Harold Parsons (CAN)	7- -80
	33-11	10.34	Nolan Fowler (TN)	4-5-75
62	32-11¾	10.05	Nolan Fowler (TN)	4-3-76
63	33-11	10.34	Nolan Fowler (TN)	4-2-77
64	34-3	10.44	Nolan Fowler (TN)	5-6-78
65	39-1¼	11.92	Nolan Fowler (TN)	6-10-79
66	36-1	11.00	Nolan Fowler (TN)	10-19-80
67	23-2¼	7.07	Art Vesco (CA)	12-10-78

68	24-6½	7.48	Philip Partridge (NY)	4-22-79
69	24-4½	7.43	Randolph Hubbell(CA)	12-10-78
70	20-8½	6.31	Randolph Hubbell(CA)	12-9-79
71	23-3½	7.10	Randolph Hubbell(CA)	12-14-80
72	21-11¼	6.70	Ray Connally (MA)	6-10-79
73	23-5½	7.15	A. Ticmanis (CAN)	10-10-79
	20-5¼	6.24	Ray Connally (MA)	4-26-80
74	22-1	6.73	A. Ticmanis (CAN)	9-30-80
	20-1½	6.13	Stanley Herrmann(CA)	12-10-78
75	15-9	4.80	Arthur Wright (NY)	5-6-78
76	19-6¼	5.95	Stanley Herrmann(CA)	11-6-80
77	15-6¼	4.73	Arthur Wright (NY)	4-26-80
78	15-8¼	4.78	Arthur Wright (NY)	6-14-80
79	17-8½	5.40	John Whittemore (CA)	12-10-78
80	15-10½	4.84	John Whittemore (CA)	12-9-79

DECATHLON

(International)

35	7547	Werner Von Moltke (GFR)	5-12-72
	6173	Darl Locke (NM)	5-24-77
36	7386	Horst Mandl (AUT)	6-3-72
	5391	Joe Johnson (FL)	5-30-80
37	6961	Jiri Cechak (CZE)	7-13-75
	5242	Tom Thorne (KS)	7-26-80
38	6343	Horst Mandl (AUT)	8-10-74
39	6230	Phil Mulkey (AL)	3-26-71
	7288p	Olavi Kauhanen (FIN)	- -66
40	5950	Phil Mulkey (AL)	8-13-72
41	6402	Valbjorn Thorlaksson (ICE)	9-6-75
	4804	John Tansley (CA)	12-30-76
42	5616	Phil Mulkey (AL)	4-11-74
43	4806	Hal Smith (CA)	12- -78
44	4373	Harry Hawke (CA)	12-8-73
45	4658	Harry Hawke (CA)	12-7-34
46	4238	Rudy Hochreiter (AUS)	3-3-73
47	4134	Rudy Hochreiter (AUS)	3- -74
48	4487	Rudy Hochreiter (AUS)	2-14-75
49	4754	Jack Greenwood (KS)	6-28-75
50	4698	Richmond Morcom (PA)	10-10-71
52	2182	John Dick (CA)	7- -64
53	3803	Kevin White (AUS)	1-14-78
	1986	John Dick (CA)	7- -65
54	3487	Peter Fetter (CA)	8-23-75
58	2292	George Braceland (PA)	1-16-72
59	1494	Claude Hills (PA)	1-16-72
60	2575	Hans Schneider (GFR)	5-27-75
61	1387	Stan Thompson (HI)	3-12-72
62	2806	Bud Deacon (HI)	8-24-73
64	2184	Hans Schneider (GFR)	8-19-78
	1506	Claude Hills (PA)	9-11-76
66	827	Stan Thompson (HI)	10-14-76

DECATHLON

(39" Hurdles)

35	6183	Dennis Stempel (CA)	12-2-78
36	5900	Dennis Stempel (CA)	7-14-79
37	5655	Dennis Stempel (CA)	6-28-80
38	5822	Bryan Murphy (MI)	7-14-79
39	4907	Les Weed (CO)	7-10-76
40	6615	Horst Mandl (AUT)	7-4-76
	5987	Bruce Hescock (CT)	8-2-74
	5999	Bruce Hescock (CT)	7-4-75
41	5999	Bruce Hescock (CT)	7-10-76
42	5803	Bruce Hescock (CT)	7-10-76
43	5574	Ed Oleata (CA)	12-6-80
44	4895	Hal Smith (CA)	6-28-80
45	4829	Harry Hawke (CA)	8-2-74
	6027p	Valbjorn Thorlaksson (ICE)	- -79
46	5084	Harry Hawke (CA)	7-4-75
47	4830	Jack Greenwood (KS)	5-17-74
48	3522	Dave Douglass (CA)	6-28-80
49	4833	Jack Greenwood (KS)	6-28-75

DECATHLON

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

50	4951	Boo Morcom (PA)	3-12-72
51	2841	Jonathon Hutchinson (CT)	4-16-73
52	4682	Jack Greenwood (KS)	7-29-78
53	4301	Orval Gillett (CA)	12-16-72
54	4399	Orval Gillett (CA)	12-8-73
55	5246	Boo Morcom (PA)	9-11-76
56	3473	Robert Hunt (CA)	7-10-76
57	2516	Richard Parkinson (CA)	12-2-78
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
61	3835	Bud Deacon (HI)	12-16-72
62	3883	Bud Deacon (HI)	12-8-73
63	4038	Bud Deacon (HI)	5-17-74
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	2917	Gilberto Gonzalez (PUR)	12-6-80
	2755	Claude Hills (PA)	6-20-80
68	2227	Bud Deacon (HI)	7-15-79
69	1399	Stan Thompson (HI)	12-1-79
70	1620	A.J. Puglizovich (CA)	8-5-78
71	1499	A. Redmond Doms (CA)	12-2-78
72	1432	A. Redmond Doms (CA)	12-1-79
73	1377	A. Redmond Doms (CA)	12-6-80
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	995	John Whittemore (CA)	6-4-77
79	176	Fred Kelsor (PA)	8-5-79
80	851	John Whittemore (CA)	12-1-79
81	425	Walt Wesbrook (US)	12-1-79

PENTATHLON

(International)

35	3313	Axel Jelten (GFR)	7-31-78
	2725	Thomas Cronan (SC)	5-5-78
36	3443	Gerhard Tilmann (GFR)	9-25-75
	2824	Hugh Adams (CA)	6-6-76
37	3206	Gerhard Tilmann (GFR)	10-10-76
	2288	Bob Warren (IA)	7-6-75
38	2936	Hugh Adams (CA)	6-17-78
39	3353	Werner Schallau (GFR)	10-16-77
	2524	Bob Warren (IA)	5-22-77
40	3391	Werner Schallau (GFR)	9-24-78
	2828	Sammy White (GA)	5-5-78
41	3119	Robin Bell (GBR)	8-12-77
	2684	Sammy White (GA)	5-6-79
42	2812	Brayton Norton (CA)	7-1-72
43	2722	Gary Miller (CA)	1-10-81
44	3236	Sydney Clarke (GBR)	8-12-77
	2503	Harry Hawke (CA)	7-6-73
45	2778	Valbjorn Thorlaksson (ICE)	7-30-79
	2454	Harry Hawke (CA)	7-6-74
46	2673	Gerd Drewniak (GFR)	8-12-77
	2279	Harry Hawke (CA)	8-10-75
47	2450	Rudy Enders (MD)	5-6-79
48	2484	Werner Krucken (GFR)	8-12-77
	2388	Rudy Enders (MD)	7-4-80
49	2279	Pierre Heccq (BEL)	8-12-77
	2066	Al Brenda (CA)	8-12-77
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
56	1704	Gosta Steeberg (SWE)	6-21-78
58	1599	Hans Schneider (GFR)	10-15-72
	691	Jim Craine (HI)	11-12-78
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

(50-59 Standards: 1.6kg, 800g)

50	2553	Werner Krucken (GFR)	7-30-79
	2007	Bob Roemer (CA)	8-12-75
51	2607	Vaclav Bartl (SWE)	8-12-77
	2148	Al Brenda (CA)	7-30-79
52	2144	Bob Roemer (CA)	8-12-77
53	2322	Vaclav Bartl (SWE)	7-30-79
	1985	Bob Sieben (CA)	7-30-79
54	3399	Vaclav Bartl (SWE)	8-10-80
	2251	Boo Morcom (PA)	4-2-76
55	2133	Boo Morcom (PA)	4-2-77
56	2439	Boo Morcom (PA)	8-12-77
57	2165	Walter Schreiber (GFR)	7-30-79
	1734	Peter Fetter (CA)	66-17-78
58	1789	Bill Morales (CA)	8-12-75
59	1765	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
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	2051	Adolf Koch (GFR)	8-12-77
	2016	Bill Morales (CA)	8-12-77
61	1791	Bill Morales (CA)	6-17-78
62	1812	Bill Morales (CA)	7-30-79
63	1724	Hans Schneider (GFR)	8-12-77
	1157	Claude Hills (PA)	4-2-76
64	1578	Ian Hume (CAN)	7-15-79
	1345	Claude Hills (PA)	4-2-77
	1645	Ian	

WOMEN'S TRACK & FIELD

100 YARDS

35	10.8	Maeve Kyle (EIR)	9-26-64
36	12.8	Miriam Gerard (CA)	4-30-78
37	10.9	Maeve Kyle (IRE)	8-6-66
	13.0	Sandy Pashkin (NY)	6-14-80
	13.0p	Betty Parks (US)	4-7-73
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)	5-15-76
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	14.7	Shirley Doyle (OH)	8 4 79
47	14.2	Ellen Fuller (CA)	1-28-76
	14.2	Shirley Kinsey (CA)	1-29-77
48	13.2	Chris McKenzie (NY)	6-14-80
49	14.2	Shirley Kinsey (CA)	2-17-79
50	13.8	Shirley Kinsey (CA)	2-9-80
51	15.0	Shirley Dietderich (CA)	4-21-78
52	15.2	Shirley Dietderich (CA)	4-28-79
54	16.1	Martha Fairbank (NC)	4-3-76
55	16.0	Martha Fairbank (NC)	4-2-77
56	17.9	Diana Smith (CA)	2-17-79
57	17.3	Diana Smith (CA)	8-9-80
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
63	16.9w	Polly Clarke (CO)	12-30-73
65	15.5	Winfred Reid (RSA)	8-9-80
	16.0	Polly Clark (CO)	7-22-75
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



Sandra Knott of Ohio leads A. Pearce of Australia and eventual winner Beverly Shingles of New Zealand in women's 40-44 5000 in World Games.

100 METERS

35	11.7	Fran Blankers-Koen (HOL)	8-2-53
	12.3	Cherrie Sherrard (CA)	6-22-74
	11.6p	E. Rest (GFR)	- 79
36	12.1	Shirley Delahunty (AUS)	1-10-62
	12.2	Cherrie Sherrard (CA)	6-28-75
37	12.2	Cherrie Sherrard (CA)	6-26-76
38	12.2	Kathleen Holland (AUS)	3-25-78
	12.7	Cherrie Sherrard (CA)	6-19-77
39	12.5	Cherrie Sherrard (CA)	6-17-78
	12.41h	Vivi Markusen (DEN)	7-29-79
	12.28w	Vivi Markusen (DEN)	7-30-79
40	12.2	Maeve Kyle (IRE)	4-23-69
	12.78	Cherrie Sherrard (CA)	7-30-79
41	12.0	Maeve 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	Maeve Kyle (IRE)	5-29-72
	13.0	Irene Obera (CA)	8-9-77
44	12.1	Maeve Kyle (IRE)	5-12-73
	13.8	Almeta Parish (CA)	10-4-80
45	12.5	Maeve Kyle (IRE)	1-21-74
	12.63	Irene Obera (CA)	7-7-79
46	12.7	Irene Obera (CA)	5-31-80
47	13.04	Irene Obera (CA)	1-10-81
48	13.0h	Maeve Kyle (IRE)	8-8-77
	14.7	Chris McKenzie (NY)	7-4-80
49	13.2h	Olga Oldrichova (CZE)	8-8-77
	15.3	Shirley Kinsey (CA)	3-31-79
	14.05w	Chris McKenzie (NY)	8-30-80
50	13.65h	Maeve Kyle (IRE)	7-29-79
	15.3	Shirley Kinsey (CA)	6-7-80
51	14.15	Maeve Kyle (EIR)	8-6-80
	15.1	Shirley Kinsey (CA)	7-26-80
	13.77w	Olga Oldrichova (CZE)	7-30-79
52	13.92	Olga Oldrichova (CZE)	8-6-80
	15.0	Ruth Christian (CA)	6-26-76
53	14.8	Ruth Christian (CA)	6-26-77
54	15.17h	Kirsten Hveem (NOR)	7-29-79

	14 69hp	Liesl Seuberlich (GFR)	1-9-81
	15 04w	Kirsten Hveem (NOR)	7-30-79
55	14 6	Ruth Christian (CA)	8-18-79
56	15 0	Aileen Hogan (AUS)	4-14-79
	16 5	Martha Fairbank (NC)	5-6-78
57	14 9	Aileen Hogan (AUS)	3-22-80
	16 1	Cathy Hargus (CA)	6-19-76
58	15 46	Aileen Hogan (AUS)	1-13-81
	18 3	Martha Fairbank (NC)	7-12-80
59	15 86	Elizabeth Haule (GFR)	7-30-79
	17 0	Josephine Kolda (CA)	6-25-77
60	16 40	Elizabeth Haule (GFR)	8-6-80
	16 8	Josephine Kolda (CA)	5-27-78
61	16 01	Elizabeth Haule (GFR)	1-13-81
	16 3	Josephine Kolda (CA)	6-23-79
62	16 4	Josephine Kolda (CA)	5-31-80
63	16 4	Isabel Saumier (CAN)	8-9-77
	18 3	Edith Mendyka (CA)	6-22-74
64	16 3	Esabel Saumier (CAN)	5-6-78
	18 6	Edith Mendyka (CA)	6-28-75
65	16 21	Winfred Reid (RSA)	1-13-81
	18 5	Edith Mendyka (CA)	6-26-76
	17 8w	Polly Clarke (CO)	8-14-75
66	17 34	Isabel Saumier (CAN)	1-13-81
	17 36	Nora Wedemo (SWE)	7-30-79
67	16 1	Polly Clarke (CO)	5-6-78
68	16 4	Polly Clarke (CO)	5-26-79
69	18 9	Edith Mendyka (CA)	7-12-80
70	20 1p	Bunney Seawright (CA)	8-18-79
	34 5p	Pauline Plummer (US)	5-16-79
71	19 58	Bess James (CA)	1-13-81
72	29 86	Marilla Salisbury (CA)	7-4-80
73	27 67	Marilla Salisbury (CA)	1-13-81
75	19 25	Irja Sarnama (FIN)	1-13-81
	56 7	Mae Mayhew (HI)	1-14-79
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

200 METERS

35	24.9y	Maeve Kyle (IRE)	6-29-64
	26.6	Cherrie Sherrard (CA)	6-23-74
	24.4p	E. Rest (GFR)	- 79
36	24.9	Maeve Kyle (IRE)	7-11-65
	26.0	Cherrie Sherrard (CA)	7-6-75
37	24.9y	Maeve Kyle (IRE)	8-6-66
	26.1	Cherrie Sherrard (CA)	6-27-76
38	25.2	Kathleen Holland (AUS)	3-26-78
	25.3y	Maeve Kyle (IRE)	5-13-67
	26.9	Cherrie Sherrard (CA)	6-19-77
39	25.23	Vivi Markusen (DEN)	8-19-79
	26.9	Almeta Parish (CA)	6-27-76
40	25.1y	Maeve Kyle (IRE)	5-10-69
	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
42	25.6	Irene Obera (CA)	8-8-75
	25.6	Maeve Kyle (IRE)	7-28-71
	26.1	Anne McKenzie (RSA)	11-4-67
	26.1	Irene Obera (CA)	7-4-76
43	25.6	Maeve 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
45	26.3	Irene Obera (CA)	6-24-79
	26.22w	Colleen Mills (NZL)	7-29-79
46	26.6	Irene Obera (CA)	8-17-80
	26.6	Maeve Kyle (EIR)	7-5-75
47	26.21	Irene Obera (CA)	1-13-81
48	27.7	Anne McKenzie (RSA)	10-3-73
	30.2y	Chris McKenzie (NY)	6-14-80
49	27.75	Maeve Kyle (IRE)	9-14-78
	31.5y	Ellen Fuller (CA)	10-1-77

50	28 04	Maeve Kyle (IRE)	7 29 79
	31 7	Shirley Kinsey (CA)	4-19-80
51	27 86	Maeve Kyle (EIR)	8-6-80
	31 8	Shirley Kinsey (CA)	6-22-80
52	29 8	Anne McKenzie (RSA)	1-18-78
	35 1y	Shirley Dietderich (CA)	2-24-79
53	32 9	Anne McKenzie (RSA)	3-20-79
	35 1	Shirley Dietderich (CA)	7-13-80
54	30 7	Anne McKenzie (RSA)	11 7 79
	34 7	Cathy Hargus (CA)	7-7-73
	30 54p	Liesl Seuberlich (GFR)	1-13-81
55	30 59	Kirsten Hveem (NOR)	1-10-81
	38 5	Edith Leiby (HI)	6-25-78
56	31 4	Aileen Hogan (AUS)	4-15-79
	37 5	Martha Fairbank (NC)	5-6-78
57	31 1	Aileen Hogan (AUS)	3-22-80
	35 5	Cathy Hargus (CA)	6-20-76
58	32 04	Aileen Hogan (AUS)	1-10-81
	40 8	Martha Fairbank (NC)	7-13-80
59	33 16	Elizabeth Haule (GFR)	7-29-79
	38 0	Josephine Kolda (CA)	3-4-78
60	33 16	Elizabeth Haule (GFR)	8-6-80
	37 6	Josephine Kolda (CA)	6-17-78
	36 9w	Josephine Kolda (CA)	8-20-78
61	33 33	Elizabeth Haule (GFR)	1-10-81
	35 2	Josephine Kolda (CA)	6-24-79
62	34 7	Josephine Kolda (CA)	8-17-80
63	41 0	Burnis Hicks (TX)	7-4-76
64	36 1	Isabel Saumier (CAN)	8-20-78
	35 12w	Winfred Reid (RSA)	7-29-79
65	34 7	Winfred Reid (RSA)	8-17-80
	40 4y	Polly Clarke (CO)	8-20-75
66	37 9	Isabel Saumier (CAN)	8-30-80
67	35 1	Polly Clarke (CO)	7-7-78
68	35 56	Polly Clarke (CO)	7-8-79
69	61 1	Edith Mendyka (CA)	7-13-80
71	45 11	Bess James (CA)	1-10-81
72	57 11	Marilla Salisbury (CA)	7-6-80
73	66 6	Marilla Salisbury (CA)	1-10-81
75	42 88	Irja Sarnama (FIN)	1-10-81
79	56 92	Ruth Rothfarb (FL)	1-10-81

400 METERS

35	50.56	Aurelia Penton (CUB)	7-15-78
	61.2	Miriam Gerard (CA)	7-4-76
36	51.72	Aurelia Penton (CUB)	7-24-79
	60.6	Miki Hervey (TX)	7-8-78
37	55.7	Maeve Kyle (IRE)	8-30-66
	62.8	Almeta Parish (CA)	6-23-74
	51.72p	Aurelia Penton (CUB)	- 79
38	56.0	Kathleen Holland (AUS)	3-25-78
	62.5	Almeta Parish (CA)	7-5-75
39	55.5	Maeve Kyle (IRE)	7-19-68
	62.3	Almeta Parish (CA)	6-27-76
40	55.8	Maeve Kyle (IRE)	9-6-69
	62.7	Almeta Parish (CA)	8-9-77
41	55.3	Maeve 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	Maeve Kyle (IRE)	5-29-72
	62.4	Irene Obera (CA)	8-10-77
44	60.5	Anne McKenzie (RSA)	5-2-70
	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)	8-16-80
47	59.68	Colleen Mills (NZL)	1-10-81
	61.67	Irene Obera (CA)	1-10-81
48	62.8	Maeve Kyle (EIR)	8-10-77
	66.9	Chris McKenzie (NY)	4-26-80
49	61.6	Anne McKenzie (RSA)	10-5-74
	70.89	Chris McKenzie (NY)	9-1-80

50	63.2	Anne McKenzie (RSA)	10-15-75	2:45.4h	Ruth Anderson (CA)	7-28-79
	72.35	Ellen Fuller (CA)	7-21-79	2:29.7	Anne McKenzie (RSA)	1-26-77
51	69.80	Clare McKerr (AUS)	1-10-81	2:58.0	Marcia Spaeth (NY)	6-14-80
	76.3	Ellen Fuller (CA)	7-13-80	2:49.1p	Margaret Miller (CA)	- - -
52	65.5	Anne McKenzie (RSA)	2-1-78	2:29.5	Anne McKenzie (RSA)	3-1-78
	79.2	Ellen Fuller (CA)	10-4-80	2:37.8	Luise Haushofer (GFR)	8-6-80
53	71.3	Anne McKenzie (RSA)	3-14-79	2:47.1	Barbara Neuhaus (US)	1-14-81
	72.88	Barbara Neuhaus (US)	1-10-81	2:37.9	Anne McKenzie (RSA)	12-5-79
54	70.0	Anne McKenzie (RSA)	10-17-79	2:54.9	Margaret Miller (CA)	6-7-80
	80.0y	Margaret Miller (CA)	6-7-80	2:43.5	Anne McKenzie (RSA)	1-10-81
55	71.8	Anne McKenzie (RSA)	11-5-80	3:28.7	Edith Leiby (HI)	6-24-78
56	73.86	B. Neuman (AUS)	1-13-81	2:52.2	B. Neuman (AUS)	1-10-81
	88.13	Edith Leiby (HI)	7-8-79	3:33.2	Edith Leiby (HI)	7-7-79
57	85.69	Edith Leiby (HI)	1-13-81	3:30.0	Edith Leiby (HI)	12-31-80
58	76.53	Aileen Hogan (AUS)	1-13-81	3:45	Ernestine Yeomans (CAN)	6-26-77
	88.0	Cathy Hargus (CA)	8-10-77	4:17.4	Martha Fairbank (NC)	7-13-80
59	89.2	Josephine Kolda (CA)	6-26-77	2:57.9	Elizabeth Haule (GFR)	7-29-79
60	76.29	Elizabeth Haule (GFR)	8-6-80	3:47.2	Martha Fairbank (NC)	8-16-80
	88.86	Cathy Hargus (CA)	7-30-79	3:01.7	Elizabeth Haule (GFR)	8-6-80
61	82.01	Elizabeth Haule (GFR)	1-13-81	3:04.9	Britta Tibbling (SWE)	7-29-79
	87.2	Josephine Kolda (CA)	10-6-79	3:31y	Marcia Trent (AK)	7-28-79
62	80.54	Britta Tibbling (SWE)	8-6-80	3:01.0	Britta Tibbling (SWE)	12-31-80
	82.7	Josephine Kolda (CA)	8-16-80	3:22.9	Gerda Mueller (GFR)	9-13-78
63	89.3	Burnis Hicks (TX)	7-4-76	3:44.6	Burnis Hicks (TX)	7-3-76
64	82.0	Winfred Reid (RSA)	6-30-79	3:35.3	Gerda Mueller (GFR)	7-29-79
	92.8y	Polly Clarke (CO)	7-8-75	3:38.2	Alice Werbel (CA)	7-13-80
65	79.66	Winfred Reid (RSA)	1-13-81	3:23.4p	Annchen Reile (GFR)	- - -79
	84.9	Polly Clarke (CO)	8-15-75	3:30.9	Gerda Mueller (GFR)	8-6-80
66	97.28	Mavis Williams (GBR)	8-6-80	3:34.4	Alice Werbel (CA)	10-4-80
	99.9y	Polly Clarke (CO)	6-28-77	4:06.8	Dorothy Stotsenburg (CA)	1-9-81
67	83.2	Polly Clarke (CO)	8-10-77	3:34.7	Zelia Pierce (NZL)	1-9-81
68	84.60	Polly Clarke (CO)	7-8-79	3:35.9y	Polly Clarke (CO)	5-20-78
69	1:40.9y	Polly Clarke (CO)	9-18-79	3:38.1	Polly Clarke (CO)	7-7-79
70	95.0y	Polly Clarke (CO)	9-6-80	71 3:53.4	Bess James (CA)	1-9-81
71	96.65	Bess James (CA)	1-13-81	72 5:25.4	Marilla Salisbury (CA)	8-16-80
72	2:18.4	Marilla Salisbury (CA)	8-16-80	73 5:12.8	Marilla Salisbury (CA)	1-9-81
73	2:15.3	Marilla Salisbury (CA)	1-13-81	79 4:30.1	Ruth Rothfarb (FL)	1-9-81
79	2:03.5	Ruth Rothfarb (FL)	1-13-81	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

800 METERS

35	1:57.4	Ileana Silai (ROM)	8-28-77	4:04.2	Ileana Silai (ROM)	6- -77
	2:17.5	Miki Hervey (TX)	5-27-77	4:40.2	Cindy Dalrymple (HI)	6-18-77
36	1:59.8	Ileana Silai (ROM)	7-6-78	4:03.5	Ileana Silai (ROM)	8- -78
	2:14.3h	Reiko Duba (US)	1-9-81	5:10.0	Barbara Pike (CA)	5-27-78
37	1:58.0	Ileana Silai (ROM)	6-8-79	5:08.0p	Emma Childers (US)	6-17-72
	2:27.7	Miki Hervey (TX)	7-21-79	3:58.5	Ileana Silai (ROM)	7-13-79
38	1:58.7	Ileana Silai (ROM)	7- -80	5:12.4i	Lolittia Bache (CA)	1-5-80
	2:22.0	Miki Hervey (TX)	1-10-81	38 4:03.0	Ileana Silai (ROM)	8-1-80
39	2:08.0	Anne McKenzie (RSA)	7-17-65	4:46.0	Susan Buchanan (PA)	8-15-75
	2:39.7	Judy Groombridge (WA)	7-7-79	39 4:38.1	Francoise Nicolas (FRA)	8-1-79
40	2:10.2y	Anne McKenzie (RSA)	4-4-66	5:23.6	Judy Groombridge (WA)	7-8-79
	2:32.2yi	Mary Czarapata (WI)	6-5-76	- -79	Francoise Nicolas (FRA)	- -79
41	2:06.5	Anne McKenzie (RSA)	7-1-67	40 4:20.7	Joyce Smith (GBR)	5-21-78
	2:24.6	Sandra Knott (OH)	8-4-79	41 4:36.0	Pat Bessel (NY)	8-19-78
42	2:08.5	Anne McKenzie (RSA)	7-29-67	42 4:50.7	Anne McKenzie (RSA)	7-20-67
	2:24.9	Sandra Knott (OH)	6-21-80	43 4:50.7	Pat Bessel (NY)	8-16-79
43	2:20.8	Helga Balzer (GFR)	7-29-79	44 4:55.8	Miki Gorman (CA)	9-3-77
	2:22.0	Sandra Knott (OH)	1-10-81	45 5:05.2	Sandra Knott (OH)	1-14-81
	2:19.1p	Rosemarie Strauss (GFR)	- -79	46 4:52.0	Helga Balzer (GFR)	8-6-80
	2:20.2p	Helga Balzer (GFR)	- -78	47 4:52.0	Martha Klopfer (NC)	8-1-79
44	2:18.5	Anne McKenzie (RSA)	4-8-70	48 4:55.8	Anne McKenzie (RSA)	3-27-81
	2:29.6	Mary Czarapata (WI)	5-31-80	45 4:53.8	Mary Czarapata (WI)	7-6-80
45	2:19.2	Anne McKenzie (RSA)	11-13-70	46 4:50.2	Anne McKenzie (RSA)	4-1-72
	2:27.8	Mary Czarapata (WI)	7-5-80	47 5:18.4i	Dorothy Stock (CA)	1-6-79
46	2:19.4	Anne McKenzie (RSA)	12-29-71	47 4:52.0	Anne McKenzie (RSA)	11-22-72
	2:50.7	Jennie Morris (FL)	6-14-80	48 4:56.4	Ruth Anderson (CA)	8- -76
47	2:20.5	Anne McKenzie (RSA)	1-20-73	49 5:21.5	Anne McKenzie (RSA)	10-27-73
	2:36.4	Chris McKenzie (NY)	6-10-79	49 4:49.2	Chris McKenzie (NY)	6-29-80
48	2:20.3	Anne McKenzie (RSA)	1-19-74		Anne McKenzie (RSA)	11-16-74
	2:36.6	Chris McKenzie (NY)	7-5-80			
49	2:19.6	Anne McKenzie (RSA)	12-11-74			
	2:36.7	Chris McKenzie (NY)	8-30-80			
50	2:23.1	Anne McKenzie (RSA)	10-29-75			

1500 METERS

35	5:22	Katie McIntyre (CA)	3-6-71	5:26.3	Chris McKenzie (NY)	8-31-80
	5:40.2	Miki Hervey (TX)	6-13-78	5:45.4	Anne McKenzie (RSA)	10-15-75
36	5:40.2	Emma Childers (US)	4-23-72	5:45.0	Carol Cartwright (CA)	7-22-79
	5:38.6p	Susan Buchanan (PA)	4-5-75	5:45.0	Marcia Spaeth (NY)	8-1-79
37	5:15.5	Judy Fox (CA)	7-19-79	5:17.0	Kirsten Garbo (NOR)	8-20-78
38	5:04	Marytha Klopfer (NC)	4-5-75	5:39.6	Ruth Anderson (CA)	1-9-81
39	5:39.5	Marytha Klopfer (NC)	4-5-75	5:19.2	Shirley Brasher (NZL)	4-14-79
40	5:24	Pat Bessel (NY)	9-3-78	6:40.3	Joan Flynn (HI)	12-29-79
41	5:12.5	Sandra Knott (OH)	8-4-79	5:25.7	Luise Haushofer (GFR)	8-6-80
42	5:15.0	Sandra Knott (OH)	6-21-80	7:25.0	Edith Leiby (HI)	4-16-76
43	5:12.8i	Miki Gorman (CA)	1-26-79	5:12.9	Margaret Miller (CA)	6-21-80
44	5:27.0	Mary Czarapata (WI)	6-16-79	5:31.1	Anne McKenzie (RSA)	12-10-80
45	5:45.0	Mary Czarapata (WI)	6-14-80	6:05.2	Edith Carlisle (CA)	6-26-77
46	5:43	Toshiko d'Elia (NJ)	7- -76	5:55.2	B. Neuman (AUS)	1-14-81
	5:38p	Linda Sipprelle (DC)	- - -	7:14.5	Edith Leiby (HI)	7-8-79
47	5:52.1	Nicki Hobson (CA)	9-19-78	5:57.7	Hilde Joeckle (GFR)	9-15-78
48	5:53.1	Chris McKenzie (NY)	3-9-80	6:32.9	Edith Leiby (HI)	1-14-81
49	6:01.0i	Ruth Anderson (CA)	1-26-79	6:06.8	Elfriede Falke (GFR)	8-1-79
50	5:57.9	Ruth Anderson (CA)	2-2-80	6:53	Jaclyn Caselli (CA)	8-18-79
51	5:52.1	Margaret Miller (CA)	4-3-77	5:57.8	Elizabeth Haule (GFR)	8-1-79
52	7:10.5	Ann Nauman (NY)	3-15-80	6:31.1	Jaclyn Caselli (CA)	7-12-80
53	6:27i	Janet Grenda (NY)	3-15-80	6:26	Elfriede Falke (GFR)	1-14-81
				6:26	Alice Werbel (CA)	6-27-76
				6:06.5	Britta Tibbling (SWE)	8-1-79
				6:26	Marcia Trent (AK)	7-28-79
				6:01.4	Britta Tibbling (SWE)	8-6-80
				7:21.0	Burnis Hicks (TX)	8-15-75
				6:30.4	Elizabeth Tromp (HOL)	8-6-80
				7:27.2	Burnis Hicks (TX)	7-4-76
				7:15.0	Nora Wedemo (SWE)	8-11-77
				7:20.0	Alice Werbel (CA)	7-12-80
				7:02.9	Johanna Luther (GFR)	8-1-79
				7:13.9	Alice Werbel (CA)	10-4-80
				7:45.2	Nora Wedemo (SWE)	8-1-79
				7:16.9p	Nora Wedemo (SWE)	- -79
				6:59.0	Johanna Luther (GFR)	8-6-80
				7:34.2	Polly Clarke (CO)	8-11-77
				8:08.4p	Ivy Gromstrom (CAN)	8-30-80
				8:36	Bess James (CA)	8-18-79
				8:31.0	Bess James (CA)	8-17-80
				7:59.5	Bess James (CA)	1-14-81
				10:21.2	Marilla Salisbury (CA)	8-17-80
				11:07.9	Marilla Salisbury (CA)	1-14-81
				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	11:59.8	Marylin Paul (OR)	7-4-73
36	12:41.4i	Andrea Hatch (US)	3-29-80
37	14:04.6p	Yvonne Krupp (US)	1-28-76

3000 METERS

35	9:08.0	Joyce Smith (GBR)	5-20-73
	9:38.6	Cindy Dalrymple (HI)	6-11-77
36	8:55.6	Joyce Smith (GBR)	7-19-74
	12:41.4yi	Andrea Hatch (US)	3-29-80
37	9:12.1	Joyce Smith (GBR)	8-25-75
	12:25.0	Lolittia Bache (CA)	5-13-79
38	10:08.0	Judy Fox (CA)	3-25-79
	10:02.9p	Inge Pfeiffer (GFR)	- -78
	10:03.6p	Rosemarie Strauss (GFR)	7-12-75
39	9:27.8	Joyce Smith (GBR)	9-28-77
	11:39.6yi	Nina Kuscsik (US)	1-11-78
40	9:11.2	Joyce Smith (GBR)	4-30-78
	12:13yi	Susan Buchanan (PA)	3-19-78
	11:23p	Mary Czarapata (WI)	- - -
41	10:04	Miki Gorman (CA)	5-22-77
	10:03.2p	Helga Krause (GFR)	8-20-77
42	10:25.6	Helga Balzer (GFR)	4-15-78
	10:44.8	Pat Bessel (NY)	8-16-80
43	10:26.6	Ursula Blaschke (GFR)	6-13-75
	11:08.3	Linda Sipprelle (DC)	5-13-78
44	10:50.8	Linda Sipprelle (DC)	9-15-79
45	10:58.2	Mary Czarapata (WI)	9-13-80
46	10:31.4	Valborg Ostberg (NOR)	6-17-78
	12:26.6	Carol O'Conner (CA)	8-8-77
47	10:31.6	Valborg Ostberg (NOR)	8-23-78
	11:44.0	Nicki Hobson (CA)	9- -78
48	10:47.0	Valborg Ostberg (NOR)	8-26-79
49	10:45.6	Valborg Ostberg (NOR)	7-26-80
	14:24.0	Stella Sharp (CA)	1-8-78
50	11:16.0	Kirsten Garbo (NOR)	10-15-77
	13:01.6	Marcia McChesney (OR)	8-2-80
51	11:07.6	Kirsten Garbo (NOR)	7-31-78
	14:25.0	Jan Newhart (HI)	12-30-79
52	11:27.5	Anne McKenzie (RSA)	2-8-78
	14:47.4yi	Anna Rush (NJ)	2-3-80
53	12:30.0	Ulla Jansson (SWE)	8-8-77
	13:27y	Janet Grenda (NY)	3-15-80
	11:31.0p	Lydia Backes (GFR)	- -79
54	12:13.0y	Margaret Miller (CA)	6-7-80
55	12:21.0	Hilde Joeckle (GFR)	8-20-77
	16:56.8	Martha Fairbank (NC)	8-8-77
56	12:29.4	Hilde Joeckle (GFR)	7-9-78
57	12:55.8	Elfriede Falke (GFR)	8-26-78
	12:09.6p	Hilde Joeckle (GFR)	- -79
58	12:42.0p	Lieselotte Schultz (GFR)	- -79
	13:22.2p	Elfriede Falke (GFR)	- -79
59	25:08.8	Sun-Ye Kim (KOR)	8-8-77
60	13:42.8	Ewa Eriksson (SWE)	8-8-77
61	13:18	Marcia Trent (AK)	7-28-79
62	14:12.0	Gerda Mueller (GFR)	8-8-77
63	14:03.0	Marie Lynnerup (DEN)	8-8-77
64	13:50.0	Johanna Luther (GFR)	8-8-77
69	18:02.4	Justine Bucher (GFR)	8-8-77

TWO MILES

38	11:23	Judy Fox (CA)	11-3-78
39	11:39.6i	Nina Kuscsik (US)	1-11-78
40	12:13.1	Susan Buchanan (PA)	3-19-78
41	11:29.2	Sandra Knott (OH)	8-4-79
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
45	11:43.0	Mary Czarapata (WI)	9-13-80
46	13:58	Shirley Doyle (OH)	8-4-79
50	13:39.6i	Marcia Spaeth (NY)	3-17-79
52	14:47.4i	Anna Rush (NJ)	2-3-80
53	13:27	Janet Grenda (NY)	3-15-80
54	12:13.0	Margaret Miller (CA)	6-7-80

5000 METERS

35	16:36.2	Doris Heritage (WA)	4-22-78
36	17:37.0	Vicki Foltz (US)	1-12-81
37	17:31.5	Corry Koning (HOL)	9-10-78
	21:27.8	Mary Owen (US)	7-13-80
	20:40p	Karen King (CA)	- .77
38	17:06	Judy Fox (CA)	3-25-79
39	17:34.0	Judy Fox (CA)	5-31-80
40	17:41.1	Inge Pfeiffer (GFR)	8-6-80
	19:17	Pat Bessel (NY)	8-18-78
41	18:58.0	Miki Gorman (CA)	2-13-77
42	18:11.2	Sandra Knott (OH)	7-5-80
43	17:39.2	Miki Gorman (CA)	7-31-79
44	18:29.0	Helga Balzer (GFR)	8-6-80
	18:32.2	Mary Czarapata (WI)	9-30-79
45	18:16.6	Maria De Orlando (ITA)	8-6-80
	18:55.4	Nicki Hobson (CA)	4-10-76
46	19:35.9	Dorothy Stock (CA)	7-31-79
47	18:47.2	Dorothy Stock (CA)	6-21-80
48	19:37.8	Ruth Anderson (CA)	6-18-78
49	20:20.6	Ulla Seger (SWE)	8-6-80
	20:24	Ruth Anderson (CA)	4-22-79
50	18:57.4	Anne McKenzie (RSA)	8-8-75
	20:15.9	Ruth Anderson (CA)	7-31-79
51	19:35.2	Kirsten Garbo (NOR)	9-10-78
	24:16.2	Jan Newhart (HI)	12-29-79
52	19:53	Shirley Brasher (NZL)	4-14-79
53	20:00.0	Lydia Backes (GFR)	7-31-79
	25:11.0	Patricia Frankus (US)	7-13-80
54	19:27.0	Margaret Miller (CA)	6-7-80
55	22:16.7	Gisela Bladh (SWE)	8-6-80
	26:30.0	Edith Carlisle (CA)	6-26-77
56	22:39.8	Hilde Joeckle (GFR)	9-10-78
	27:02.8	Gladys Lehman (CA)	7-8-79
57	21:57.7	Hilde Joeckle (GFR)	7-31-79
	25:13.3	Els Tuinzing (CA)	7-31-79
58	22:36.5	Elfriede Falke (GFR)	7-31-79
	27:20.8	Jaclyn Caselli (CA)	8-19-79
59	23:06.3	Elfriede Falke (GFR)	8-6-80
	23:32.2	Jaclyn Caselli (CA)	8-17-80
	21:40.4p	Lieselotte Schultz (GFR)	- .79
60	25:07.0	Gerda Mueller (GFR)	8-16-75
61	26:08.2	Alice Werbel (CA)	6-26-77
62	24:29.8	Elizabeth Tromp (HOL)	7-31-79
	29:14.6	Burnis Hicks (TX)	8-8-75
63	24:15.4	Elizabeth Tromp (HOL)	8-7-80
	27:56.4	Alice Werbel (CA)	8-19-79
64	26:02.4	Alice Werbel (CA)	7-13-80
65	24:49.2	Marie Lynnerup (DEN)	7-31-79
	30:52.0	Edna Berg (MT)	6-14-80
67	25:12.6	Johanna Luther (GFR)	8-6-80
68	30:09.8p	Ivy Gromstrom (CAN)	8-30-80
69	28:46.0	Francine Bonnans (FRA)	8-6-80
	31:19.2	Bess James (CA)	8-19-79
70	28:33.8	Bess James (CA)	7-13-80
71	31:48.0	Justine Bucher (GFR)	7-31-79
72	31:50.8	Justine Bucher (GFR)	8-6-80
	36:36.2	Marilla Salisbury (CA)	8-17-80
79	38:09.0	Ruth Rothfarb (FL)	7-13-80
82	39:47.8	Hulda Crooks (CA)	6-24-78
84	41:38.3	Hulda Crooks (CA)	7-13-80

10,000 METERS

35	36:25.4	Cindy Dalrymple (HI)	6-19-77
36	35:37.8	Cindy Dalrymple (HI)	6-8-78
37	38:49.2	Sigrid Sucker (DEN)	8-11-77
	38:54.0	Skip Swannack (CA)	5-12-79
38	35:39.8	Judy Fox (CA)	6-15-79
39	36:00.3	Judy Fox (CA)	6-27-80
40	35:51	Miki Gorman (CA)	10-11-75
41	38:05.5	Sandra Knott (OH)	7-6-79
	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
	39:33.1	Martha Klopfer (NC)	7-27-79
45	40:19.8	Dorothy Stock (CA)	6-24-78
46	39:43	Wendy Williams (TN)	5-26-79
47	39:06.4	Dorothy Stock (CA)	6-22-80
48	38:49.2	Dorothy Stock (CA)	1-8-81
49	40:57.9	Ruth Anderson (CA)	7-6-79
	40:50.6p	Gudrun Schuetz (GFR)	- .79
50	40:49.9	Ruth Anderson (CA)	7-27-79
51	41:52.7	Ruth Anderson (CA)	1-8-81
52	42:33.6	Ria Brouwers (GFR)	7-27-79
53	41:43.0	Lydia Backes (GFR)	7-27-79
54	40:13.2	Margaret Miller (CA)	6-22-80
55	46:31.6	Hilde Joeckle (GFR)	8-11-77
	53:24	Edith Carlisle (CA)	6-26-77
56	43:12.2	Helen Dick (CA)	8-16-80
57	44:53.4	Hilde Joeckle (GFR)	7-27-79
	51:13.0	Els Tuinzing (CA)	7-27-79
58	46:56.7	Elfriede Falke (GFR)	7-27-79
	51:32	Jaclyn Caselli (CA)	8-18-79
59	44:59.4	Lieselotte Schultz (GFR)	7-27-79
	48:02.7	Els Tuinzing (CA)	1-8-81
60	50:13.9	Elfriede Falke (GFR)	1-8-81
61	53:33	Alice Werbel (CA)	6-26-77
62	52:12.1	Elizabeth Tromp (HOL)	7-27-79
63	57:52	Burnis Hicks (TX)	7-2-76
64	55:41.8	Alice Werbel (CA)	8-16-80
65	61:08	Edna Berg (MT)	3-19-80
67	55:20.9	Johanna Luther (GFR)	1-8-81
	67:45	Ruth Updegrove (HI)	4-23-78
68	52:53.2	Waltraud Kretschmer (GFR)	1-8-81
69	64:52	Bess James (CA)	8-18-79
70	59:20.7	Ailsa Forbes (NZL)	1-8-81
	60:01	Bess James (CA)	7-12-80
71	1:24:47	Marilla Salisbury (CA)	8-18-79
72	79:00	Marilla Salisbury (CA)	7-12-80

ONE HOUR RUN

35	9-1044	15.439	Cindy Dalrymple (HI)	7-23-77
36	9-1124	15.512	Marilyn Paul (US)	7-20-74
37	9-248	14.711	Marilyn Paul (US)	7-19-75
38	9-549	14.986	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	8-1536	14.279	Mary Czarapata (WI)	66-14-75
41	9-832	15.245	Regina Schiek (GFR)	4-8-78
	9-135	14.608	Mary Czarapata (WI)	6-19-76
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	8-1674	14.405	Nicki Hobson (CA)	7-11-76
46	8-1693	14.423	Ruth Anderson (CA)	6-12-76
47	8-1291	14.055	Ruth Anderson (CA)	5-28-77
48	8-462	13.297	Margaret Miller (CA)	7-26-75
49	8-468	13.303	Margaret Miller (CA)	7-1-75
50	8-614	13.436	Marcia Spaeth (NY)	5-13-79
51	7-651	11.861	Jan Newhart (HI)	7-22-79
52	8-922	13.718	Margaret Miller (CA)	7-29-78

53	6-1251	10.800	Traude Weller (TX)	3-26-77
54	6-1220	10.772	Traude Weller (TX)	2-13-78
55	7-860	12.052	Violet Leonard (WV)	5-8-76
56	7-78	11.337	Violet Leonard (WV)	5-8-77
	7-434p	11.662	Laurel Henley (US)	5-7-72
57	7-128	11.382	Violet Leonard (WV)	5-6-78
58	7-1021	12.199	Marcia Trent (AK)	7-18-76
59	6-709	10.304	Alice Werbel (CA)	7-12-75
60	6-498	10.111	E. Yeomans (CAN)	2-24-80
61	8-10	12.884	Marcia Trent (AK)	7-28-79
62	8-219	13.075	Marcia Trent (AK)	7- .80
63	5-1757	9-653	Alice Werbel (CA)	7-29-79
64	5-96	8.135	Edna Berg (MT)	1-19-80

TWO HOUR RUN

35	13-898	21.743	Connie Rodewald (CA)	11-13-77
36	12-457	19.730	Carole Herrick (VA)	3-13-77
37	12-881	20.118	Kathy Shipp (AZ)	12-30-79
40	15-239	24.359	Yvonne Livett (CA)	11-19-77
43	15-1399	25.419	Linda Sipprelle (DC)	7-15-78
45	12-1041	20.264	Donna Ferrari (CA)	6-18-77
46	14-1726	24.109	Carol O'Conner (CA)	6-18-77
47	17-324	27.655	Ruth Anderson (CA)	6-18-77
50	12-1645p	20.816	Marie Heissler (US)	11-19-77
54	10-1750	17.694	Annabel Marsh (CA)	6-18-77
60	12-110	19.413	Kay Atkinson (CA)	6-18-77

MARATHON

35	2:39:48	Elizabeth Hassal (AUS)	4-16-79
	2:47:37	Sue Petersen (CA)	10-21-79
36	2:35:04	Carol Gould (GBR)	10-26-80
	2:45:04	Sue Petersen (CA)	9-29-80
37	2:43:38	Cindy Dalrymple (HI)	9-9-79
38	2:42:54	Cindy Dalrymple (HI)	11-23-80
39	2:44:46	Beverly Shingles (NZL)	5- .80
	2:54:50	Joan Ulliyot (CA)	9-22-79
40	2:47:45	Miki Gorman (CA)	12-7-75
41	2:39:11	Miki Gorman (CA)	10-24-76
42	2:33:32	Joyce Smith (GBR)	6-22-80
	2:43:10	Miki Gorman (CA)	10-23-77
43	2:30:27	Joyce Smith (GBR)	11-15-80
	2:50:53	Eunice Carlson (MI)	9-8-79
44	2:54:09	Miki Gorman (CA)	11-18-79
45	2:49:22	Maria De Orlando (ITA)	10-12-80
	2:57:41	Nicki Hobson (CA)	3-2-76
46	2:57:09	Ursula Blaschke (GFR)	9-3-78
	3:00:14	Nicki Hobson (CA)	10-23-77
47	3:04:54	Toshiko d'Elia (NJ)	4-19-77
48	3:04:19	Ruth Anderson (CA)	5-7-78
	2:53:20p	Valborg Ostberg (NOR)	- .79
49	2:58:11	Toshiko d'Elia (NJ)	4-16-79
50	2:57:24	Toshiko d'Elia (NJ)	8-24-80
51	3:03:47p	Marion Irvine (US)	11-30-80
52	3:14:20	Margaret Miller (CA)	12-3-78
53	3:05:02	Margaret Miller (CA)	9-9-79
54	3:03:28	Margaret Miller (CA)	8-24-80
55	3:18:07	Helen Dick (CA)	6-7-80
56	3:09:47	Helen Dick (CA)	9-28-80
57	3:27:45	Marcia Trent (AK)	5-21-75
58	3:35:02	Lieselotte Schultz (GFR)	6-17-78
	3:51:18	Els Tuinzing (CA)	5-4-80
59	3:32:38	Lieselotte Schultz (GFR)	8-2-79
	3:34:22	Marcia Trent (AK)	5-15-77
60	3:21:35	Lieselotte Schultz (GFR)	8-24-80
	3:28:16	Marcia Trent (AK)	5-7-78
61	3:25:40	Marcia Trent (AK)	11-11-79
62	3:30:06	Marcia Trent (AK)	12-6-80
63	3:42:25	Marie Lynnerup (DEN)	6-17-78
	3:58:19	Kay Atkinson (CA)	6-1-80
64	5:06:01	Burnis Hicks (TX)	10-23-77

	3:42:54p	Marie Lynnerup (DEN)	- .78
65	3:53:53	Marie Lynnerup (DEN)	8-2-79
	4:59:36	Burnis Hicks (TX)	5-27-78
66	4:09:41p	Friedel Wiegmann (GFR)	8-13-77
67	4:02:36	Waltraud Kretschmer (GFR)	8-2-79
68	4:20:30	Waltraud Kretschmer (GFR)	8-24-80
70	4:45:02	Mavis Lindgren (CA)	11-11-77
71	4:38:46	Mavis Lindgren (CA)	12-3-78
72	4:37:37	Mavis Lindgren (CA)	9-9-79
73	4:42:58	Mavis Lindgren (CA)	11-30-80
74	4:45:35p	Ida Mintz (US)	9-29-80

HIGH JUMP

35	5-7 3/4	1.72	Christa Voss (GFR)	8-2-78
	4-8	1.42	Cherrie Sherrard (CA)	6-22-74
36	5-8 1/4	1.73	Christa Voss (GFR)	7-30-79
	4-4	1.32	Cherrie Sherrard (CA)	6-28-75
37	5-5 3/4	1.67	Dorothy Tyler (GBR)	6-15-57
	4-9	1.45	Cherrie Sherrard (CA)	6-26-76
38	5-3	1.60	Dorothy Tyler (GBR)	4-30-58
	4-6	1.37	Cherrie Sherrard (CA)	6-18-77
39	5-3	1.60	Dorothy Tyler (GBR)	6-10-59
	4-6	1.37	Cherrie Sherrard (CA)	6-18-78
	5-3 1/2 p	1.61	Regina Nicolini (GFR)	9-23-78
40	5-3 1/4	1.60	M. Altmann (GFR)	5-22-77
	4-6	1.37	Cherrie Sherrard (CA)	6-24-79
41	5-4 1/4	1.63	Dorothy Tyler (GBR)	8-2-61
	4-6	1.37	Joanne Grissom (IN)	6-28-80
	4-6	1.37	Cherrie Sherrard (CA)	5-31-80
42	5-2	1.57	Dorothy Tyler (GBR)	6-9-62
	4-6 3/4	1.39	Joanne Grissom (IN)	8-10-80
43	5-1	1.55	Dorothy Tyler (GBR)	6-22-63
	3-4	1.01	Almeta Parish (CA)	7-12-80
44	5-0	1.52	Dorothy Tyler (GBR)	6-22-64
45	5-0	1.52	Dorothy Tyler (GBR)	7-18-65
46	4-9	1.45	Dorothy Tyler (GBR)	4-30-66
	3-8	1.12	Irene Obera (CA)	7-12-80
	4-10 1/4 p	1.48	Christa Stolz (GFR)	8-27-78
47	3-9 1/4	1.15	Helga Braatz (GFR)	7-30-79
48				

40	15-0¼	4.58	Cherrie Sherrard (CA)	8-19-78
	18-2¼	5.54	Marlene Altmann(GFR)	7-30-77
	15-7	4.75	Joanne Grissom (IN)	7-30-79
41	17-2¼	5.24	Maeve Kyle (IRE)	5-21-70
	16-9	5.10	Irene Obera (CA)	5-17-75
	17-3½p	5.27	Marlene Altmann(GFR)	- -78
42	16-10	5.13	Joanne Grissom (IN)	8-10-80
	16-10	5.13	Marlene Altmann(GFR)	7-29-79
	17-2p	5.23	Marlene Altmann(GFR)	- -79
43	16-10¾	5.15	Corrie Roovers (HOL)	9-14-78
	16-7	5.05	Irene Obera (CA)	5-14-77
	17-5p	5.31	H. Burkle (GFR)	8-26-78
	17-2p	5.23	Kaethi Diener (GFR)	- -79
44	17-3¼	5.26	Maeve Kyle (IRE)	6-6-73
	12-8¼	3.87	Susan Redfield (US)	7-15-80
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
	15-8¾p	4.79	R. Beck (GFR)	- -79
	15-5½p	4.71	Ruth Wolf (GFR)	8-26-78
47	14-1¼	4.30	Liz Steedman (GBR)	1-8-81
	11-3	3.43	Shirley Kinsey (CA)	1-29-77
48	15-9	4.80	Maeve Kyle (IRE)	8-10-77
49	16-3¼	4.96	Maeve Kyle (IRE)	9-14-78
50	16-6½	5.04	Maeve Kyle (IRE)	7-29-79
51	14-11¼	4.55	Maeve Kyle (EIR)	8-6-80
	10-3½	3.17	Ellen Fuller (CA)	7-12-80
	13-4½w	4.04	Ruth Christian (CA)	6-28-75
52	15-3¼	4.66	Olga Oldrichova (CZE)	8-6-80
	8-5¼	2.58	Joan Flynn (HI)	12-29-79
	12-6¼w	3.81	Ruth Christian (CA)	6-26-76
53	13-4¼	4.07	Kirsten Hveem (NOR)	9-14-78
	8-10¼	2.70	Joan Flynn (HI)	12-31-80
	12-5½w	3.80	Ruth Christian (CA)	6-26-77
54	12-7½	3.85	Audrey Wood (NZL)	3-24-79
	9-11	3.02	Martha Fairbank (NC)	7-2-76
	14-7¾p	4.46	Liesl Seuberlich (GFR)	1-12-81
	13-0¼p	3.97	Kirsten Hveem (NOR)	- -79
	12-10¼p	3.93	A. Mangler (GFR)	- -78
55	13-9¾	4.21	Kirsten Hveem (NOR)	8-6-80
	11-0½	3.36	Ruth Christian (CA)	8-18-79
56	10-11¼	3.33	Ilse Pleuger (GFR)	8-6-80
	12-5¾p	3.84	A. Mangler (GFR)	- -79
	11-11½p	3.64	I. Renn (GFR)	- -79
60	11-11½	3.64	Elizabeth Haule (GFR)	8-6-80
62	8-9¼	2.67	Annchen Reile (GFR)	8-10-77
	5-9	1.75	Dot Callan (HI)	12-31-80
63	4-10	1.47	Dot Callan (HI)	1-8-81
64	8-10	2.69	Nora Wedemo (SWE)	8-10-77
65	8-8½	2.65	Annchen Reile (GFR)	8-6-80
	11-2p	3.40	R. Sole (NZL)	1-8-81
66	9-11¼	3.04	Helga Mitschke (GFR)	8-6-80
67	9-11	3.02	Polly Clarke (CO)	5-21-78
68	7-9½	2.37	Edith Mendyka (CA)	8-18-79
69	8-7	2.61	Edith Mendyka (CA)	5-24-80

SHOT PUT (8 pounds/4 kgs)

35	60-11¼	18.57	G. Nekrasova (URS)	5-28-72
	39-6½	12.05	Cherrie Sherrard (CA)	6-22-74
36	58-10¼	17.94	A. Ivanova (URS)	9-4-69
	40-4½	12.30	Cherrie Sherrard (CA)	6-28-75
37	62-1¼	18.94	A. Ivanova (URS)	7-29-70
	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	61-9¾	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
	38-9¾	11.83	Joanne Grissom (IN)	8-10-80
43	60-5¼	18.42	A. Ivanova (URS)	6-23-76
	30-1½	9.18	Barbara Carlson (CA)	7-5-75
44	45-10¾	13.99	Liesl Huber (GFR)	4-29-78
	28-8	8.74	Constance Wilson(OR)	7-8-79
45	46-1¼	14.05	Liesl Huber (GFR)	9-29-79
	28-5	8.66	Constance Wilson(OR)	8-3-80
	46-6¼p	14.18	Liesl Huber (GFR)	- -79
46	45-1½	13.75	Liesl Huber (GFR)	8-6-80
	23-5½	7.15	Irene Obera (CA)	7-12-80
47	32-5	9.88	Asabel Avellan (ARG)	1-12-81
	24-2¼	7.38	Chris McKenzie (NY)	6-30-79
	37-4½p	11.39	Ruth Svedberg (SWE)	- -50
48	37-2½	11.34	Ruth Svedberg (SWE)	9-29-51
	17-11	5.46	Joan Tykinski (US)	7-12-80
49	37-4	11.38	I.M. De Preiss (ARG)	10-26-68
	26-3	8.00	Shirley Kinsey (CA)	5-12-79
50	35-8	10.87	S. White (AUS)	4-5-80
	28-6¼	8.69	Shirley Kinsey (CA)	4-19-80
51	41-11½	12.79	Marianne Hamm(GFR)	7-30-79
	29-1¼	8.88	Shirley Kinsey (CA)	7-12-80
52	40-7¼	12.39	Marianne Hamm(GFR)	8-6-80
	18-4¼	5.59	Shirley Dietderich(CA)	3-24-79
	19-2p	5.84	Cora Gerber (OR)	7-8-79
53	38-5	11.71	Marianne Hamm(GFR)	1-13-81
54	36-4	11.07	M. Werner (GFR)	5-25-78
55	28-7¼	8.73	Ilse Pleuger (GFR)	7-30-79
	20-2½	6.16	Jo. Hargreaves (CA)	6-22-74
56	36-5¼	11.12	Ada Turci (ITA)	5-31-80
	19-10¼	6.06	Dorothy Donnelly (CA)	7-8-79
57	34-9	10.59	Lena Grobler (RSA)	7-19-80
58	28-0	8.53	Lore Kiltsch (GFR)	7-30-79
59	30-1	9.17	L. Kammermeier(GFR)	7-30-79
60	28-3	8.61	Edith Mendyka (CA)	6-20-71
61	31-4	9.55	Edith Mendyka (CA)	6-17-72
62	29-3¼	8.92	Annchen Reile (GFR)	8-9-77
	29-2½	8.90	Edith Mendyka (CA)	6-23-73
63	27-6	8.38	Edith Mendyka (CA)	6-22-74
64	28-9½	8.77	Edith Mendyka (CA)	6-28-75
65	29-4	8.94	Edith Mendyka (CA)	3-27-76
66	27-2½	8.29	Edith Mendyka (CA)	6-26-77
67	22-3	6.78	Helga Mitschke (GFR)	1-14-81
68	28-2¼	8.60	Edith Mendyka (CA)	8-18-79
69	27-10	8.48	Edith Mendyka (CA)	10-4-80
75	22-7¼	6.90	Irja Sarnama (FIN)	1-14-81
	9-8½	2.96	Mae Mayhew (HI)	1-14-79
80	8-9	2.67	Kiyoko Koyama (JAP)	4-16-76

DISCUS THROW (1.0 kg)

35	228-4	69.60	Faina Myelnik (URS)	9-9-80
	87-7	26.70	Mandy Joslen (US)	8-2-80
36	197-3	60.14	Helgi Parts (URS)	7-10-74
	88-9	27.05	Cherrie Sherrard (CA)	6-29-75
37	198-7	60.54	Helgi Parts (URS)	8-30-75
	91-4	27.84	Cherrie Sherrard (CA)	6-27-76
38	206-4	62.90	Helgi Parts (URS)	10-7-75
	92-4	28.14	Cherrie Sherrard (CA)	6-19-77
39	204-8	62.38	Helgi Parts (URS)	9-16-76
	94-8	28.85	Cherrie Sherrard (CA)	6-18-78
40	206-5	62.92	Helgi Parts (URS)	10-4-78
	91-11	28.01	Cherrie Sherrard (CA)	6-24-79
41	181-10	55.44	Rosemary Payne(GBR)	6-19-74
	94-10	28.90	Cherrie Sherrard (CA)	6-22-80
	201-7p	61.44	Helgi Parts (URS)	- -79
42	198-10	60.62	Helgi Parts (URS)	9-9-80
	69-0	21.03	Ursula Schreiber (CA)	8-16-80
43	203-3	61.96	Helgi Parts (URS)	9-15-80
	78-7	23.95	Anne Cirulnick (NY)	5-6-78
44	148-2	45.16	Almut Broemmel(GFR)	8-1-79
	80-11	24.68	Constance Wilson(OR)	7-7-79
	156-9p	47.78	Odete Domingos(BRA)	- -79

45	150-0p	45.72	Almut Broemmel(GFR)	- -79
	151-0	46.04	Almut Broemmel(GFR)	9-13-80
	86-8	26.43	Constance Wilson(OR)	8-2-80
46	158-3	48.24	Odete Domingos(BRA)	1-10-81
47	137-1	41.80	Steph. Mertova (CZE)	9-15-78
	71-2	21.69	Shirley Kinsey (CA)	5-14-77
48	127-5	38.84	I.M. DePreiss (ARG)	4-8-67
	70-7	21.51	Shirley Kinsey (CA)	6-26-77
49	129-3	39.40	I.M. DePreiss (ARG)	5-18-68
	86-8	26.41	Shirley Kinsey (CA)	5-26-79
50	124-4	37.90	I.M. DePreiss (ARG)	10-19-69
	88-6	26.99	Shirley Kinsey (CA)	4-19-80
51	130-4	39.74	Ruth Svedberg (SWE)	9-17-54
	81-5	24.83	Shirley Kinsey (CA)	7-26-80
52	108-2	32.98	Marianne Hamm(GFR)	8-6-80
	45-7	13.91	Joan Flynn (HI)	12-29-79
	55-4p	16.88	Cora Gerber (OR)	7-7-79
53	127-5	38.84	Marianne Werner(GFR)	6-16-77
	47-10	14.58	Jane Thatcher (CA)	6-19-71
54	120-8p	36.80	Marianne Hamm(GFR)	- -78
	109-10p	33.48	Ruth Svedberg (SWE)	- -57
55	80-8	24.60	Kirsten Hveem (NOR)	8-6-80
	30-10	9.40	Edith Leiby (HI)	6-24-78
	108-4p	33.02	Ruth Svedberg (SWE)	- -58
	101-9p	31.02	A. Stachevichova(CZE)	8-6-80
	43-7p	13.28	Melanie Paschal (US)	3-17-79
56	96-0	29.26	Annchen Reile (GFR)	8-18-71
	97-3	29.34	Annchen Reile (GFR)	8-5-72
58	99-0	30.18	Annchen Reile (GFR)	3-24-74
59	45-3	13.80	V. Le Rossignol (AUS)	8-1-79
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
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
	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	41-0	12.49	Katherine York (CA)	10-6-79
67	62-3	18.97	Edith Mendyka (CA)	6-24-78
68	63-6	19.35	Edith Mendyka (CA)	10-6-79
69	60-7	18.46	Edith Mendyka (CA)	7-13-80
75	50-1	15.26	Irja Sarnama (FIN)	1-8-81
	19-10	6.06	Mae Mayhew (HI)	1-14-79

JAVELIN THROW (600 grams)

35	185-10	56.66	Dana Zatopkova (CZE)	9-13-58
	98-2	29.92	Karen Huff (IL)	6-23-79
36	189-10	57.86	Anne. Gerhards (GFR)	7-24-71

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)	6-24-61
39	172-4	52.54	Anne. Gerhards (GFR)	7-27-74
	65-3	19.90	Ursula Schreiber (CA)	7-8-78
40	167-2	50.96	Dana Zatopkova (CZE)	9-8-63
	59-6	18.13	Ursula Schreiber (CA)	7-6-79
	105-3p	32.08	Sharon Hansen (US)	5-12-79
	65-7p	19.99	Rosalind Murphy (US)	5-12-79
41	165-6	50.44	Dana Zatopkova (CZE)	5-15-64
	66-4	20.22	Ursula Schreiber (CA)	9-2-79
42	167-8	51.12	Dana Zatopkova (CZE)	9-19-64
	55-3	16.84	Ursula Schreiber (CA)	8-17-80
43	158-6	48.32	Almut Broemmel(GFR)	7-1-78
	54-9	16.70	Gay Austin (HI)	4-2-78
44	152-11	46.62	Almut Broemmel(GFR)	7-31-79
	156-7p	47.74	Anne. Gerhards (GFR)	- -79
45	141-7	43.16	Almut Broemmel(GFR)	1-13-81
	64-8	19.71	Irene Obera (CA)	3-24-79
46	121-4	37.00	Heather Doherty(AUS)	4-5-80
	56-8	17.27	Irene Obera (CA)	7-12-80
	133-11p	40.82	Lieselotte Liess (GFR)	- -79
47	112-9	34.38	Heather Doherty(AUS)	1-13-81
48	90-2	27.50	Anne McKenzie (RSA)	11-28-73
	57-11	17.66	Miyoko Okubu (CA)	6-24-78
	94-3p	28.74	Dorothy Tyler (GBR)	- -68
49	98-0	29.88	Marianne Hamm(GFR)	9-24-77
	69-6	21.18	Shirley Kinsey (CA)	1-14-79
50	100-7	30.66	S. White (AUS)	4-5-80
	77-2	23.52	Shirley Kinsey (CA)	7-31-79
51	118-10	36.22	S. White (AUS)	1-12-81
	84-0	25.60	Shirley Kinsey (CA)	1-12-81
52	79-5	24.22	C. Wippersteg (GFR)	8-6-80
	47-2	14.39	Shirley Dietderich(CA)	5-12-79
53	94-5	28.78	Marianne Hamm(GFR)	1-12-81
	49-0	14.93	Shirley Dietderich(CA)	7-12-80
54	91-10	28.00	Lena Grobler (RSA)	8-10-77

MEN'S RACE WALKING



Walkers start out in 1980 National Masters Championships in Philadelphia.

Bob Pates photo

TWO MILE WALK

40	14:01	Ron Kulik (NYAC)	2-24-78
41	14:14i	Ron Kulik (NYAC)	3-18-79
42	14:58i	Ron Kulik (NYAC)	6-8-80
43	14:35	Bill Ranney (CA)	4-28-79
44	15:41i	Jack Boitano (CT)	3-13-77
45	15:03i	Sal Corrallo (PVTC)	2-1-76
46	15:26i	Sal Corrallo (PVTC)	2-6-77
47	15:02i	Howard Jacobsen (NY)	2-19-78
48	15:21i	Sal Corrallo (PVTC)	1-28-79
49	15:57	Sal Corrallo (PVTC)	3-9-80
50	16:34	John Stowers (TX)	11-5-78
51	15:44i	Robert Mimm (SHOR)	3-21-76
52	15:57i	Robert Mimm (SHOR)	3-13-77
53	15:48	Robert Mimm (SHOR)	8 -78
54	16:16i	Robert Mimm (SHOR)	3-18-79
55	16:02i	Robert Mimm (SHOR)	3-29-80
56	16:53	Don Johnson (SHOR)	4-26-73
57	16:51	Don Johnson (SHOR)	7-20-74
58	17:05i	Don Johnson (SHOR)	3-23-75
59	19:01	Tim Dyas (NJ)	6-16-79
60	17:59i	Don Johnson (SHOR)	3-13-77
61	17:57	Don Johnson (SHOR)	6-18-78
62	17:56i	Don Johnson (SHOR)	3-18-79
63	18:00i	Don Johnson (SHOR)	3-9-80
64	20:57	Fred Brown (MA)	11-21-70
65	20:29	Dave Lakritz (NYPC)	7-20-75
66	18:22	Fred Brown (MA)	5-28-72
67	19:49i	Dave Lakritz (NYPC)	3-13-77
68	18:24	Dave Lakritz (NYPC)	6-25-78

69	18:30	Gordon Wallace (AZ)	4-7-79
70	18:11	Gordon Wallace (AZ)	4-19-80
71	21:50	Fred Brown (MA)	7-29-77
72	20:16i	Chesley Unruh (SDTC)	3-18-79
75	23:55p	Isadore Bloom (NY)	8-8-70

5k WALK

40	21:18	Dave Romansky (SHOR)	7-7-78
41	22:27	Ron Laird (CA)	7-7-79
42	22:07	Bill Ranney (CA)	5-14-78
43	23:07	Bill Ranney (CA)	8-19-78
44	21:58	Bill Ranney (CA)	8-9-79
45	24:00	Rudy Haluza (SCS)	6-19-77
46	23:05	Jack Boitano (CT)	10-7-79
47	23:25	Jack Boitano (CT)	6-29-80
48	24:09	Sal Corrallo (PVTC)	5-27-79
49	24:15	John Stowers (TX)	10-5-78
50	25:28	John Kelly (SCS)	6-22-80
51	25:18	Robert Mimm (SHOR)	8-2-76
52	24:40	John Allen (CA)	7-16-78
53	24:43	John Allen (CA)	6-24-79
54	25:26	Robert Mimm (SHOR)	7-7-79
55	25:22	Robert Mimm (SHOR)	8-18-80
56	26:12	Robert Mimm (SHOR)	1-11-81
57	26:33	Don Johnson (SHOR)	7-5-74
58	25:49	John Evans (TX)	10-5-78
59	28:21	Gene Askew (TX)	7-15-79
60	27:26	Don Johnson (SHOR)	8-12-77
61	28:14	Don Johnson (SHOR)	7-8-78
62	27:11	Anthony Medieros (MA)	8-8-75

63	28:21	Don Johnson (SHOR)	8-4-80
64	28:57	Lawrence O'Neil (MT)	9-7-72
65	30:38	George Braceland (PA)	6-9-79
66	30:18	Lawrence O'Neil (MT)	7-5-74
67	31:20	Lawrence O'Neil (MT)	8-8-75
68	29:46	Gordon Wallace (AZ)	8-19-78
69	29:12	Gordon Wallace (AZ)	4-7-79
70	28:39	Gordon Wallace (AZ)	4-19-80
71	30:12	Gordon Wallace (AZ)	1-11-81
72	31:27	Chesley Unruh (SDTC)	6-24-79
73	31:01	Chesley Unruh (SDTC)	4-19-80
75	36:54p	Bob Boothe (CA)	8-16-80
76	40:47	Homer Vangelder (NCSTC)	1-11-81
79	35:26	Edward Doran (BAC)	8-13-75
82	44:30	Edward Doran (BAC)	7-16-78

54	1:22:13	Anthony Medieros (MA)	11-19-67
55	1:26:31	Don Johnson (SHOR)	8-24-72
56	1:23:20	Robert Mimm (SHOR)	1-13-81
57	1:29:46	Don Johnson (SHOR)	5-5-74
58	1:26:41	George Braceland (PAC)	8-24-72
59	1:28:18	Gene Askew (TX)	9-16-79
60	1:29:40	Lawrence O'Neil (MT)	5-26-68
61	1:30:26	Don Johnson (SHOR)	5-21-78
62	1:24:35	Anthony Medieros (MA)	10-11-75
63	1:30:19	Don Johnson (SHOR)	10-3-80
64	1:24:10	Anthony Medieros (MA)	9-17-77
65	1:30:32	George Braceland (PA)	1-14-79
66	1:36:47	Anthony Medieros (MA)	12-16-79
67	1:41:04	George Knox (OH)	10-15-78
68	1:38:13	Gordon Wallace (AZ)	9-17-78
69	1:33:42	Gordon Wallace (AZ)	6-2-79
70	1:32:30	Gordon Wallace (AZ)	7-12-80
71	1:35:38	Gordon Wallace (AZ)	1-13-81
72	1:56:29p	Isadore Bloom (NY)	11-5-67
73	1:59:37	Dave Fowler (SDTC)	8-24-72
74	2:12:50p	William Drescher (NY)	11-27-77
76	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 (BAC)	11-30-75
	2:14:04p	Gardner Spooner (MA)	11-19-67
80	2:15:05	Edward Doran (BAC)	11-28-76
82	2:20:29	Edward Doran (BAC)	11-26-78

10k WALK

40	45:15	Dave Romansky (SHOR)	7-5-78
41	45:49	Ron Laird (CA)	7-28-79
42	46:39	Bill Ranney (CA)	4-2-78
43	46:16	Bill Ranney (CA)	4-1-79
44	46:12	Bill Ranney (CA)	8-11-79
45	49:48	Rudy Haluza (SCS)	4-25-77
46	48:23	Sal Corrallo (PVTC)	1-1-78
47	49:30	Sal Corrallo (PVTC)	1-9-79
48	52:50	Sal Corrallo (PVTC)	3-4-79
49	51:03	Howard Jacobsen (NY)	3-2-80
50	50:44	Robert Mimm (SHOR)	12-15-74
51	50:48	Robert Mimm (SHOR)	5-16-76
52	50:21	John Allen (CA)	7-16-78
53	50:31	John Allen (CA)	3-17-79
54	50:45	Robert Mimm (SHOR)	7-28-79
55	53:25	Robert Mimm (SHOR)	12-23-79
56	53:31i	Don Johnson (SHOR)	2-10-73
57	55:42	John Evans (TX)	5-21-78
58	55:08	George Braceland (PAC)	9-14-72
59	57:46	Lawrence O'Neil (MT)	8-26-67
60	57:57	Fred Brown (MA)	6-9-66
61	56:30	Don Johnson (SHOR)	7-4-78
62	57:06	Don Johnson (SHOR)	7-28-79
63	57:00	Don Johnson (SHOR)	5-6-80
64	61:38	Harold McWilliams (SCS)	7-13-80
65	55:30	George Braceland (PA)	12-23-78
66	60:55	Fred Brown (MA)	5-30-72
67	66:23	Lawrence O'Neil (MT)	6-29-75
68	65:04	Gordon Wallace (AZ)	7-16-78
69	59:50	Gordon Wallace (AZ)	7-28-79
70	61:13	Gordon Wallace (AZ)	7-12-80
71	63:57	Gordon Wallace (AZ)	1-13-81
72	66:04	Chesley Unruh (SDTC)	8-19-79
73	68:35	Chesley Unruh (SDTC)	3-15-80
76	74:26p	Henry Bent (MO)	2-19-77
79	81:25	Edward Doran (BAC)	5-23-76
80	92:31p	Gardner Spooner (MA)	5-12-68
82	86:42	Edward Doran (BAC)	7-16-78

15k WALK

40	1:08:49	John Knifton (NYPC)	12-27-79
41	1:09:52	Ron Laird (CA)	7-31-79
42	1:13:09	Ron Kulik (NYAC)	4-20-80
43	1:14:21	Bill Ranney (CA)	7-1-79
44	1:10:53	Bill Ranney (CA)	6-13-80
45	1:15:21	Rudy Haluza (SCS)	12-19-76
46	1:14:40	Rudy Haluza (SCS)	8-27-77
47	1:18:09	Howard Jacobsen (NY)	5-21-78
48	1:18:37	Howard Jacobsen (NY)	2-11-79
49	1:17:46	Sal Corrallo (PVTC)	7-12-80
50	1:24:47	Robert Mimm (SHOR)	1-12-75
51	1:20:09	John Kelly (SCS)	1-13-81
52	1:23:59	John Allen (CA)	1-22-78
53	1:18:07	John Allen (CA)	3-17-79
54	1:22:13	Anthony Medieros (MA)	11-19-67
55	1:26:31	Don Johnson (SHOR)	8-24-72
56	1:23:20	Robert Mimm (SHOR)	1-13-81
57	1:29:46	Don Johnson (SHOR)	5-5-74
58	1:26:41	George Braceland (PAC)	8-24-72
59	1:28:18	Gene Askew (TX)	9-16-79
60	1:29:40	Lawrence O'Neil (MT)	5-26-68
61	1:30:26	Don Johnson (SHOR)	5-21-78
62	1:24:35	Anthony Medieros (MA)	10-11-75
63	1:30:19	Don Johnson (SHOR)	10-3-80
64	1:24:10	Anthony Medieros (MA)	9-17-77
65	1:30:32	George Braceland (PA)	1-14-79
66	1:36:47	Anthony Medieros (MA)	12-16-79
67	1:41:04	George Knox (OH)	10-15-78
68	1:38:13	Gordon Wallace (AZ)	9-17-78
69	1:33:42	Gordon Wallace (AZ)	6-2-79
70	1:32:30	Gordon Wallace (AZ)	7-12-80
71	1:35:38	Gordon Wallace (AZ)	1-13-81
72	1:56:29p	Isadore Bloom (NY)	11-5-67
73	1:59:37	Dave Fowler (SDTC)	8-24-72
74	2:12:50p	William Drescher (NY)	11-27-77
76	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 (BAC)	11-30-75
	2:14:04p	Gardner Spooner (MA)	11-19-67
80	2:15:05	Edward Doran (BAC)	11-28-76
82	2:20:29	Edward Doran (BAC)	11-26-78

20k WALK

40	1:33:14	Dave Romansky (SHOR)	7-2-78
41	1:33:29	John Knifton (NYPC)	10-19-80
42	1:35:13	Bill Ranney (CA)	3-12-78
43	1:37:07	Bill Ranney (CA)	4-14-79
44	1:34:51	Bill Ranney (CA)	6-13-80
45	1:44:48	Bill Ranney (CA)	8-17-80
46	1:44:37	Sal Corrallo (PVTC)	10-29-77
47	1:43:02	Jack Boitano (CT)	7-6-80
48	1:44:30	Sal Corrallo (PVTC)	8-11-79
49	1:48:17	Sal Corrallo (PVTC)	11-2-80
50	1:45:33	Robert Mimm (SHOR)	3-16-75
51	1:48:30	Robert Mimm (SHOR)	2-22-76
52	1:43:28	John Allen (CA)	8-20-78
53	1:46:10	John Allen (CA)	3-17-79
54	1:49:27	Robert Mimm (SHOR)	7-31-79
55	1:56:38	Robert Mimm (SHOR)	12-16-79
56	1:49:13	Robert Mimm (SHOR)	1-13-81
57	1:53:57	Don Johnson (SHOR)	7-7-74
58	1:58:49	Don Johnson (SHOR)	3-22-75
	1:58:49	Dave Lakritz (NYPC)	5-12-68
59	2:04:54	Tim Dyas (NJ)	11-4-79
60	2:00:12	Anthony Medieros (MA)	7-7-74
61	2:01:48	Don Johnson (SHOR)	7-9-78
62	1:58:40	Anthony Medieros (MA)	4-6-76
63	2:01:43	Don Johnson (SHOR)	10-3-80
64	2:10:47	Lawrence O'Neil (MT)	7-3-72
65	1:59:05	George Braceland (PA)	11-12-78
66	2:10:05	Anthony Medieros (MA)	12-16-79
67	2:21:33	Mickey Blakesley (SDTC)	11-18-79
	2:18:39p	Nat Ringler (NY)	10-27-74
68	2:15:50	Gordon Wallace (AZ)	8-20-78
69	2:03:58	Gordon Wallace (AZ)	7-31-79
70	2:07:09	Gordon Wallace (AZ)	11-2-80
71	2:08:43	Gordon Wallace (AZ)	1-13-81
73	2:16:21	Clair Duckham (OTC)	8-11-79
75	2:34:17p	Henry Bent (CTC)	5-27-76
76	2:20:10	Morris Davis (NY)	10-27-74
77	2:41:38	Henry Bent (CTC)	4-1-78
78	2:42:22p	Henry Bent (CTC)	12-1-79

25k WALK

40	2:01:22	John Knifton (NYPC)	3-23-80
41	2:10:18	Ron Kulik (NYAC)	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	2:22:31	Sal Corrallo (PVTC)	6-26-77
47	2:15:20	Sal Corrallo (PVTC)	11-26-78
48	2:14:06	Howard Jacobsen (NY)	2-4-79
49	2:16:59	Sal Corrallo (PVTC)	11-2-80
50	2:17:20	John Stowers (TX)	3-11-79
51	2:20:55	Robert Mimm (SHOR)	4-25-76
52	2:11:01	John Allen (CA)	11-26-78
53	2:30:23	Don Johnson (SHOR)	9-27-70
54	2:23:54	Anthony Medieros (MA)	10-1-67
55	2:16:31	Robert Mimm (SHOR)	12-16-79
56	2:25:45	Don Johnson (SHOR)	3-18-73
57	2:36:52	John Evans (TX)	3-12-78
58	2:28:38	Don Johnson (SHOR)	8-16-75
59	2:38:29	Tim Dyas (NJ)	11-4-79
60	2:35:31	Lawrence O'Neil (MT)	8-24-68
61	2:50:54	Rufus Reed (MA)	11-4-79
	2:48:42p	O. Sommerauer (CA)	3-2-80
62	2:28:36	Anthony Medieros (MA)	10-26-75
63	2:41:10	Don Johnson (SHOR)	11-2-80
64	3:19:36	George Knox (OH)	8-16-75
65	2:49:55	Anthony Medieros (MA)	8-6-78
66	2:43:55	Anthony Medieros (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)	7-17-79
70	2:51:36	Gordon Wallace (AZ)	11-25-79

50k WALK

40	4:22:20	John Knifton (NYPC)	2-17-80
41	4:52:47	Ron Laird (CA)	8-26-79
42	5:24:05	Jack Blackburn (OH)	4-16-78
43	5:19:53	Christian Amoroso (CTC)	4-17-77
	4:58:16p	John Kelly (SCS)	-73
44	4:44:56	Bill Ranney (CA)	4-13-80
45	4:56:57	Christian Amoroso (CTC)	6-16-79
46	5:58:50	Len Busen (CTC)	11-6-76
47	4:59:55	Sal Corrallo (PVTC)	9-10-78
48	4:53:11	Sal Corrallo (PVTC)	8-26-79
49	4:52:31	Sal Corrallo (PVTC)	5-13-80
50	5:47:05	Don Johnson (SHOR)	6-11-67
51	5:13:03	John Stowers (TX)	12-30-79
52	4:55:12	John Allen (CA)	9-10-78
53	5:07:25	Don Johnson (SHOR)	6-7-70
54	5:04:46	Don Johnson (SHOR)	4-4-71
55	6:29:14	George Lundmark (CTC)	5-28-77
56	5:52:10	John Evans (TX)	2-20-77
57	6:00:59	Rufus Reed (MA)	4-11-76
58	5:40:35	Don Johnson (SHOR)	4-20-75
59	5:38:59	Lawrence O'Neil (MT)	6-11-67
60	5:12:08	Lawrence O'Neil (MT)	9-12-68
61	6:50:49	Don Johnson (SHOR)	4-16-78
62	7:13:33	William Taft (CTC)	11-13-77
65	6:53:32	Clyde Villez (TX)	12-12-76
	5:55:12p	Lawrence O'Neil (MT)	-73
67	6:24:18	George Knox (OH)	10-28-78
68	6:31:44	George Knox (OH)	4-6-80
69	6:29:33	George Knox (OH)	7-23-80
75	7:18:21	Henry Bent (CTC)	11-6-76



Womens walk records compiler
Lori Maynard leading the 1980 Lite
USA T&F Championships at
Walnut, California.

43	53:11	Lori Maynard (CA)	7-31-79
44	52:00	Lori Maynard (CA)	6-29-80
45	1:43:17	Sara Zinman (NY)	7-20-77
46	1:13:07	Nancy Proctor (CA)	9-14-80
47	1:20:54	Catherine Smith (NV)	1-13-81
49	1:19:47	Mary Byers (WI)	7-16-78
50	1:04:29	Lida Askew (TX)	4-17-77
51	1:04:11	Lida Askew (TX)	4-16-78
56	1:09:42p	Nancy Cronan (US)	6-23-74
58	1:10:47	Rose Kash (CA)	7-13-80
59	1:08:44	Rose Kash (CA)	1-13-81
60	1:13:06	Ernestine Yeomans (OH)	8-11-79
61	1:14:53	Ernestine Yeomans (OH)	7-12-80
72	1:32:13	Elena Carola (CA)	9-14-80
81	1:38:38	Hulda Crooks (CA)	6-26-77

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
49	1:54:07	Mary Byers (WI)	9-3-78
50	1:46:50	Lida Askew (TX)	9-19-76
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
61	1:55:23	Ernestine Yeomans (OH)	7-12-80

20k WALK

40	2:06:02	Anne Vanderhoff (WA)	3-18-78
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
51	2:33:08	Lida Askew (TX)	10-2-77
55	2:41:56p	Nancy Giorgi (US)	6-24-73
58	2:36:58	Rose Kash (CA)	5-4-80

WOMEN'S RACE WALKING

5k WALK

40	27:53	Anne Vandergoff (WA)	5-5-78
41	27:41	Anne Vanderhoff (WA)	7-7-79
42	26:52	Lori Maynard (CA)	8-27-78
43	26:11	Lori Maynard (CA)	7-28-79
44	25:53	Lori Maynard (CA)	6-29-80
45	30:23	Virginia Lucas (US)	8-12-77
48	34:07	Barbara Johnson (CA)	5-12-79
50	36:02	Mary Byers (WI)	8-11-79
51	34:47	Ruth Jacokes (NC)	5-5-79
52	31:28	Lida Askew (TX)	7-16-78
53	31:25	Anna Rush (NJ)	6-29-80
55	36:15	Beatrice Blonsky (CA)	9-3-77
56	39:05p	Barbara Parker (US)	6-26-76
57	35:26	Ernestine Yeomans (OH)	6-26-76
58	32:15	Rose Kash (CA)	6-22-80
59	34:19	Rose Kash (CA)	1-11-81
60	46:48p	Agnes Costigan (US)	6-29-80
61	35:41	Ernestine Yeomans (OH)	8-30-80
65	38:41	Katherine York (CA)	7-7-78
66	41:58	Katherine York (CA)	5-12-79
67	43:44	Lynette Breslauer (CA)	11-22-80
70	42:09	Elena Carola (CA)	4-7-79
71	41:17	Elena Carola (CA)	7-21-79
79	40:49	Ruth Rothfarb (FL)	1-11-81

25k WALK

42	2:35:56	Anne Vanderhoff (WA)	3-80
43	2:31:02	Lori Maynard (CA)	11-25-79
51	2:52:38	Lida Askew (TX)	3-12-78
52	2:51:36	Lida Askew (TX)	3-11-79

50k WALK

41	7:11:22	Lori Maynard (CA)	12-11-77
42	5:29:03	Anne Vanderhoff (WA)	3-80
50	7:06:24	Lida Askew (TX)	12-12-76
51	6:22:04	Lida Askew (TX)	11-20-77

ONE HOUR WALK

41	6:538	10.148	Lori Maynard (CA)	9-11-77
42	6:1226	10.777	Lori Maynard (CA)	8-27-78
44	7:85	11.343	Lori Maynard (CA)	6-29-80
46	4:1589	7.890	Nancy Proctor (CA)	6-29-80
48	5:505p	8.509	Jennie Capparella(NC)	-78
50	4:1604p	7.903	Ruth Jacokes (NC)	-78
51	5:1365p	9.295	Lida Askew (TX)	-77
58	4:1551	7.856	Rose Kash (CA)	10-14-79
70	3:1235	5.957	Elena Carola (CA)	12-19-78
71	4:632	7.015	Elena Carola (CA)	11-11-79
72	4:784	7.154	Elena Carola (CA)	6-29-80

10k WALK

40	58:10	Anne Vanderhoff (WA)	5-7-78
41	55:53	Anne Vanderhoff (WA)	8-11-79
42	55:28	Anne Vanderhoff (WA)	4-25-80

ONE MILE WALK

40	8:27	Anne Vanderhoff (WA)	5-20-78
41	8:23	Anne Vanderhoff (WA)	6-19-79
	8:13p	Anne Vanderhoff (WA)	-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	14:26	Sara Zinman (NY)	7-26-77
48	10:24	Barbara Johnson (CA)	4-29-79
49	9:36	Lida Askew (TX)	4-3-76
50	11:14	Mary Byers (WI)	7-9-79
52	11:32	Mary Byers (WI)	12-20-80
55	11:28	Yukie O'Hara (CA)	8-30-80
56	11:53	Gloria Nicoll (CA)	8-30-80
58	10:49	Rose Kash (CA)	7-17-80
59	12:53	Maggie Northcott (CA)	9-14-80
60	10:39	Ernestine Yeomans (OH)	9-30-79
61	10:25	Ernestine Yeomans (OH)	9-28-80
65	12:28p	Evelyn Benson (US)	5-14-80
	14:29p	G. Munkasey (VA)	5-31-80
72	12:50	Elena Carola (CA)	9-14-80

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
46	21:30i	Virginia Lucas (US)	3-19-78
48	21:08	Barbara Johnson (CA)	4-29-79
49	20:46p	Jennie Capparella (NC)	8-3-79
50	23:26	Mary Byers (WI)	7-15-79
51	21:57	Ruth Jacokes (NC)	8-3-79
58	22:22	Rose Kash (CA)	11-11-79
66	23:05	Katherine York (CA)	6-3-79
72	27:29	Elena Carola (CA)	6-8-80

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.



Relay Record Breakers: Tom Cathcart, Pete Richardson, Dave Donaldson and Jack Knebel, of the West Valley Track Club, after they broke the United States Masters record for the two mile relay.

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	24:56.4	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 Mundt (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 Mundt (Santa Monica AA)	S. Barbara, CA	7-26-69
Ten Miles	52:44	Peter Mundt (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
400 Meters	49.6	Jim Burnett (Phil Masters TC)	Los Angeles, CA	8-16-80
800 Meters	1:54.9	George Cohen (So. Cal. Striders)	Los Angeles, CA	8-16-80
1500 Meters	4:00.1	Ernest Billups (UCTC)	Los Angeles, CA	8-16-80
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
15,000 Meters	48:00
20,000 Meters	70:50
25,000 Meters	1:29:47
30,000 Meters	1:48:39
35,000 Meters	2:22:22
40,000 Meters	2:41:50
50,000 Meters	3:34:47

Ray Hatton (Bend, OR)	Eugene, OR	4-26-75
Herb Lorenz (Penn AC)	Palo Alto, CA	1-1-80
Jerry Smartt (Beverly Hills Striders)	Santa Monica, CA	8-27-75
Truman Clark (Tobias Striders)	Santa Monica, CA	9-12-76
Truman Clark (Tobias Striders)	Santa Monica, CA	9-12-76
Johnnie Faerber (Mid Pacific RRC)	Santa Monica, CA	9-9-78
Johnnie Faerber (Mid Pacific RRC)	Santa Monica, CA	9-9-78
Ed Almeida (San Diego TC)	Santa Monica, CA	9-9-78

Hurdle Events

110 Meter (39")	15.0	Dave Jackson (Corona Del Mar TC)	Irvine, CA	5-20-72
110 Meter (39")	15.0	Jack Greenwood (Wichita TC)	Cologne, Ger.	9-14-72
110 Meter (39")	15.0	Dave Jackson (Corona Del Mar TC)	San Diego, CA	7-2-72
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 Kulik (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	6-3¼	Jim Brown (San Francisco, CA)	Los Gatos, CA	5-31-80
Pole Vault	15-1¼	Roger Ruth (Vancouver Olympic Club)	Goteborg, SWE	9-7-72
Long Jump	22-5¼	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.)	53-8½	Edward McComas (Baltimore Oly. Club)		6-14-75
Discus (2.0 kg)	172-2	Bob Humphreys (Corona Del Mar TC)	Walnut, CA	4-25-76
Hammer (16 lbs.)	224-1	Harold Connolly (So. Cal. Striders)	Long Beach, CA	5-7-72
Javelin (800 grams)	229-3	Bud Held (San Diego TC)	San Diego, CA	7-3-70
Weight Throw (35 lbs.)	63-2	Harold Connolly (Beverly Hills Striders)	Long Beach, CA	2-10-74

Combined Events

Decathlon	5950	Phil Mulkey (Birmingham TC)	Birmingham, AL	8-12-72
Decathlon (39" hrdl)	5999	Bruce Hescocock (Bethany, CT)	Santa Maria, CA	7-4-75
Pentathlon	2810	Brayton Norton (Corona Del Mar TC)	San Diego, CA	7-2-72

(11.7, 6.33, 13.98, 1.83, 59.5, 17.9, 44.32, 3.93, 42.70, 6:18.4)
 (12.2, 6.46, 11.57, 1.72, 55.9, 17.0, 35.90, 3.93, 46.20, 5:06.0)
 (5.74, 49.00, 24.6, 35.69, 4:51.5)

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)	3:33.4	Seniors Track Club - LA	White Plains, NY	8-10-75
Two Mile (4x880)	8:25.4	West Valley Track Club (Cathcart, Donaldson, Knebel, Richardson)	Berkeley, CA	9-6-80
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)	11:19.4	Southern California Striders (Cull, Coben, Sturak, Smartt)	Irvine, CA	3-17-73
4 Mile (4x1 mile)	18:33.4	West Valley Track Club (Welick, 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)	1:32.3	Corona Del Mar Track Club (Dennis, Waterman, Segal, Knox)	Irvine, CA	5-31-77
1600 (4x400)	3:30.6	Corona Del Mar Track Club (Jackson, Tetrauit, Palmer, Stolpe)	San Diego, CA	7-2-72

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 Mundle (Santa Monica AA)	San Diego, CA	7-5-69
Three Miles	14:51.8	Peter Mundle (Santa Monica AA)	San Diego, CA	7-4-69
Six Miles	31:28.4	Peter Mundle (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	11.1	Thane Baker (Dallas, TX)	Gresham, OR	7-6-74
200 Meters	22.3	Dean Smith (So. Cal. Striders)	San Diego, CA	7-2-72
200 Meters	22.3	George Rhoden (JAM, San Diego TC)	San Diego, CA	7-2-72
400 Meters	49.76	Jim Burnett (Phil. Masters TC)	Philadelphia, PA	7-5-80
800 Meters	1:56.0	Ernest Billups (UCTC)	Gresham, OR	7-7-79
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")	15.0	Dave Jackson (Corona Del Mar TC)	San Diego, CA	7-2-72
400 Meter (36")	56.5	Jack Greenwood (Whichita 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	Johnny Markon (Long Island AC)	San Diego, CA	7-4-69
Six Miles	50:36.6	Johnny 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	6-6	Stig Pettersson (SWE)	White Plains, NY	8-9-75
Pole Vault	14-0 1/4	Roger Ruth (Vancouver Olympic Club)	Gresham, OR	7-7-74
Long Jump	22-1 1/4	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.)	53-3 1/4	Edward McComas (Baltimore Oly. Club)	White Plains, NY	8-9-75
Discus (2.0 kg)	161-8	Bob Humphreys (Van Nuys, CA)	Naperville, IL	7-2-77
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 Harri)	San Diego, CA	7-2-71

Combined Events

Decathlon (39" hrdl)	5803	Bruce Hescoock (Bethany, CT) (12.6, 6.20, 11.83, 1.72, 56.8, 18.3, 37.76, 4.03, 50.30, 5:20.0)	Gresham, OR	7-10-76
Pentathlon	2810	Brayton Norton (Corona Del Mar TC) (5.74, 49.00, 24.6, 35.69, 4:51.5)	San Diego, CA	7-2-72

Relays

440 (4x110)	44.4	Corona Del Mar Track Club (Davisson, Jackson, Schlegal, Stolpe)	San Diego, CA	7-1-72
One Mile (4x440)	3:33.7	Seniors Track Club (Fitzgerald, Kleinsasser, Dawkins, Kamrass)	San Diego, CA	7-2-70
Two Mile (4x880)	8:33.6	Seniors Track Club (Holt, Fitzgerald, Kleinsasser, VanTattenhove)	San Diego, CA	7-3-71

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, Palomer, 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, CO	12-5-76
60 Yards	6.4	Dean Smith (So. Cal. Striders)	Los Angeles, CA	1-22-72
300 Yards	33.5	Ed Small (NYPC)	West Point, NY	3-15-80
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 VanTattenhove (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 Mundle (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
1500 Meters	4:02.5	Ernest Billups (UCTC)	Long Beach, CA	1-5-80

Race Walking

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

Field Events

High Jump	5-11 1/2	Tom Langenfeld (MN)	New Haven, CT	3-13-77
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	39-1	Sammy White (E. Point, GA)	Syracuse, NY	3-29-80
Shot Put (16 lbs.)	48-2	Edward McComas (Baltimore Oly. Club)	New Haven, CT	3-13-77
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 (Connolly, Krebs, Genovese, Zipper)	New Haven, CT	3-13-77
640 (4x160)	1:12.7	Corona Del Mar Track Club (Schlegal, 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

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
300 Yards	33.6	Larry Colbert (Club Olympic)	Syracuse, NY	3-29-80
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	4:26.7	Ernest Billups (UCTC)	Syracuse, NY	3-29-80
Two Miles	9:48.0	Glynn Wood (Wash, DC)	New Haven, CT	3-13-77

Hurdle Events

50 Yard (39")	6.7	Clifton Bertrand (Trinidad, NYPC)	New Haven, CT	3-13-77
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Race Walking

One Mile	7:20.2	Jack Boitano (Stratford Spartans)	Hightstown, NJ	3-2-75
Two Miles	14:13.8	Ron Kulik (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	13-6	Richard Morcor (Penn University)	Medford, MA	3-14-76
Long Jump	21-1 1/4	Larry Judd (E. Islip, NY)	Syracuse, NY	3-29-80
Triple Jump	39-1	Sammy White (E. Point, GA)	Syracuse, NY	3-29-80
Shot Put (16 lbs.)	48-2	Edward McComas (Baltimore Oly. Club)	New Haven, CT	3-13-77
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	4-1-62
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.)	Sulpher, LA	4-17-62
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	9-25-62
440 (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	U.S. Team (Newton, Riddick, Billups, Miller)	Hannover, WG	8-2-79

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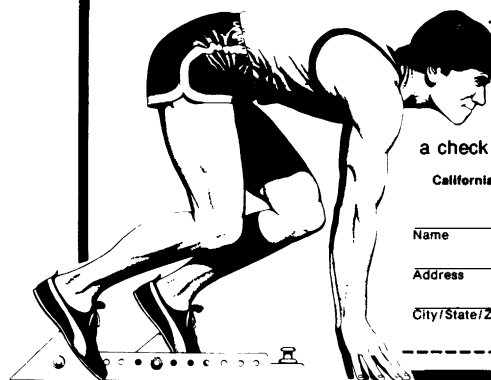
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