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◆◆◆ NIKE ◆◆◆

RIVAL PLUS — Poly-pag and suede upper. EVA wedge and forefoot pad with rubber outsole & forefoot nylon 6-spike plate. A great versatile entry level team spike.
White/Natural-Charcoal, White/Red, White/Royal Blue.
Sizes: 3-13,14,15,16 **\$35.00**

ZOOM LIGHT — Poly-pag, stretch mesh & synthetic suede upper. Phylon silver wedge. EVA forefoot pad with rubber outsole wrap & forefoot nylon 6-spike plate. Superb snug fitting sprint shoe. White/Royal Blue-Cerise, Yellow.
Sizes: 6 1/2-12 **\$48.00**

ZOOM EXTRA — New wave shadow poly-pag and synthetic suede upper. Full length EVA silver midsole with EVA heel wedge. Solid rubber waffle stud outsole with flexible polyurethane 7-spike plate. Versatile spike for track & cross-country runners. White/Amazon Green-Clockwork Orange.
Sizes: 4-13 **\$44.00**

LONG JUMP — Nylon and synthetic suede upper. EVA midsole with negative taper. Solid rubber outsole and forefoot nylon 7-spike plate. White/Navy Blue-Red.
Sizes: 6-13 **\$52.00**

HIGH JUMP — Nylon and synthetic suede upper. EVA forefoot pad. Full-length nylon 10-spike plate and rubber outsole wrap. White/Royal Blue-Black.
Sizes: 6-13 **\$52.00**

NIKE LARGE DUFFLE BAG — Denier nylon, water resistant, front zipper compartment, side mesh shoe/wet zipper compartment, carry handle, adjustable/detachable shoulder strap. Available in Blue or Black.
22 1/2" x 11" x 14" **\$24.00**

NIKE SIGNATURE LYCRA SHORTS & TIGHTS — 78% Antron nylon/22% Lycra, elastic waist with drawcord, heat transfer logo on upper left leg. Flame, Blue, or Black.
Shorts **\$28.00**
Tights **\$24.00**



◆◆◆ NEW COLORS AND MODELS ◆◆◆

WAFFLE RACER — Extremely Lightweight "spikeless spike" racing shoe. White/Black-Electric Green.
Sizes: 4-13 **\$35.00**

SHOT & DISCUS — Athletic mesh and suede upper. Phylon silver wedge and full-length BRS 1000 outsole. White/Blue/Black.
Sizes: 6-14,15 **\$52.00**

JAVELIN — Athletic mesh & synthetic leather upper. Ankle and arch support straps with 10-spike plate and solid rubber mini-waffle outsole. White/Red/Black.
Sizes: 6-14,15 **\$52.00**

INTERNATIONALIST — Poly-pag & synthetic suede upper. EVA wedge and forefoot pad with rubber outsole and forefoot nylon 6-spike plate. Versatile spike for runners, hurdlers and vaulters. White/Blue.
Sizes: 3-13,14,15,16 **\$44.00**

NIKE ZOOM SPRINT — Synthetic nylon & suede upper. Phylon silver wedge. EVA forefoot pad & forefoot 6-spike plate designed for optimal flexibility & traction. Silver/Black.
Sizes: 6-13 **\$49.00**

◆◆◆ CONVERSE CLOSE-OUT SPECIALS ◆◆◆

JAVELIN — Durable blue suede upper with adjustable mid-foot strap which stabilizes and secures foot. Sole is made of non-slip rubber studded material. Ten spikes in each shoe (four in heel). Blue/White.
Sizes: 7-13 **\$38.00**

HIGH JUMP — Special nylon cork forefoot spike plate attenuates shock and stabilizes the foot when jumping. Red suede upper. Eight spikes in each shoe (two in heel). Red/White.
Sizes: 4-10 1/2 **\$35.00**

LONG JUMP, SPRINT, HURDLES — Lightweight performance shoe designed for optimal support, traction, and stability. Six spikes in each shoe. White/Red.
Sizes: 6 1/2, 8 1/2, 9 1/2, 10-12 1/2 **\$32.00**

DISTANCE NYLON — Lightweight with extra cushioning designed for events with extreme or prolonged heel impact. Six spikes in each shoe. White/Blue.
Sizes: 4-9 1/2 (no 8 1/2) **\$30.00**

SHOT, DISCUS, & HAMMER — Blue/White suede.
Sizes: 4-5 1/2 **\$30.00**

INDOOR — Molded rubber outsole and unique spike plate provides superb traction on different indoor surfaces. Yellow/Red.
Sizes: 8-10 1/2 (no 10) **\$38.00**

SPRINT — A lightweight performance shoe designed for intermediate and advanced sprinters. White/Red.
Sizes: 8-9 1/2 **\$30.00**

STEEPLECHASE — A light, cushiony shoe with open weave mesh which allows water to pass through. Blue/White.
Sizes: 10 1/2-11 **\$30.00**



MASTERS AGE RECORDS 1990



Athletes wave to the cheers of 10,000 people at the opening ceremonies of the VIII World Veterans Championships in Eugene on July 28. Photo by Gretchen Snyder

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MASTERS AGE RECORDS 1990

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

Compiled by
Peter Mundle - men's records
Shirley Dietderich - women's records

Age records for race walking – age 40 and above

Compiled by
Alan Wood - U.S. men's records
Don Henry - U.S. women's records
Gordon Wallace - World men's records

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Gordon Wallace: 102 Aztec St., Prescott, AZ 86301

Masters Age Records 1990 has the blessing of The Athletics Congress (TAC) Masters Track & Field Committee, Jerry Donley, Chairman. This book was published with the help of the National Masters News, and Nolan Fowler (compiler of the weight throws).

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.

These pages contain the known world age records in every standard track and field event, age 35 and above, as of **October 31, 1989**. If an American does not hold the world record, the American record is listed after that of the world record holder. The pentathlon marks are now computed using the 1985 IAAF tables.

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

Key to abbreviations: n = noteworthy racewalk marks; 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.

52	22.91	Ron Taylor(GBR)	7-31-86
	23.4	Kenneth Dennis(CA)	6-18-89
	w23.88	Reginald Austin(AUS)	8- 3-89
	w23.0	Ovidio De Jesus(PUR)	11- 9-85
53	23.8	Bert Lancaster(PA)	8-16-81
	w23.4	Milton Newton(CA)	7-11-87
	w23.65	Bert Lancaster(PA)	9-19-81
54	23.6	Payton Jordan(CA)	2-19-72
55	23.6	Alfred Guidet(CA)	6-24-73
	w23.03	Ron Taylor(GBR)	8- 3-89
56	24.2y	Charles Beaudry(TX)	8- 3-75
	24.2y	Payton Jordan(CA)	3-24-73
57	24.3y	Alfred Guidet(CA)	7-26-75
58	24.92	Bernard Hogan(AUS)	7-31-79
	25.31	Robert Watanabe(CA)	5-19-84
59	24.82	Bernard Hogan(AUS)	3-22-80
	25.0	Rudolph Valentine(NY)	6-25-83
60	24.9	Payton Jordan(CA)	6-19-77
	w24.71	Peter Mirkes(FRG)	6-25-88
61	25.0	Payton Jordan(CA)	5-27-78
62	25.90h	Bernard Hogan(AUS)	9-25-83
	26.27	John Alexander(TX)	6-19-82
	26.3	Robert Watanabe(CA)	6-11-88
	w25.9	Fritiof Sjostrand(SWE)	8- 9-75
63	25.8	James Lau(NC)	6-17-89
	w25.41	James Lau(NC)	8- 3-89
64	25.5	Payton Jordan(CA)	4-26-81
	w25.3	Payton Jordan(CA)	5-30-81
65	25.6	Bernard Hogan(AUS)	12- 6-85
	26.1	Payton Jordan(CA)	6-12-82
66	26.29	Payton Jordan(CA)	5-21-83
	w26.10h	Payton Jordan(CA)	9-25-83
67	26.45	Fritz Assmy(GFR)	7-15-82
	27.05	Payton Jordan(CA)	4-14-84
68	27.3	Yngve Brange(SWE)	8-31-81
	27.4	Harry Koppel(CA)	6-21-81
	w26.20h	Fritz Assmy(GFR)	9-25-83
69	26.7	Harry Koppel(CA)	6-12-82
70	26.8	Payton Jordan(CA)	6-20-87
71	27.3	Payton Jordan(CA)	4-30-88
72	27.3	Payton Jordan(CA)	6-18-89
	w27.09	Payton Jordan(CA)	8- 3-89
73	28.29	Fritz Assmy(FRG)	7-30-88
	29.2	Josiah Packard(CA)	8-10-77
	w28.1	Frederick Reid(RSA)	10-16-82
	w29.0	Josiah Packard(CA)	6-26-77
74	29.17	Frederick Reid(RSA)	9-18-83
	29.54	Anthony Castro(CA)	9-26-83
	w29.30h	Anthony Castro(CA)	9-25-83
	w28.8	Gilberto Gonzalez(PUR)	- -87
75	29.5	Josiah Packard(CA)	6-24-79
76	30.6	Anthony Castro(CA)	6-28-86
77	31.5	Anthony Castro(CA)	6-20-87
	w30.1	Anthony Castro(CA)	8- 3-86
78	31.1	Anthony Castro(CA)	3- 5-88
	w30.0	Anthony Castro(CA)	10- 3-87
79	33.07	Byron Fike(OH)	6-27-87
80	32.3	Josiah Packard(CA)	2-18-84
	w32.14	Harry Gathercole(AUS)	11-29-87
81	32.8	Harry Gathercole(AUS)	3-24-89
	35.13	Herbert Anderson(CO)	9-26-83
	w33.4	Harold Chapson(HI)	10-16-83
82	33.95	Harry Gathercole(AUS)	7-22-89
	36.36	A. E. Pitcher(IN)	6-16-84
	p36.1	A. E. Pitcher(IN)	- -84
	w32.32	Harry Gathercole(AUS)	8- 3-89
83	36.28	A. E. Pitcher(IN)	5-25-85
84	37.5	A. E. Pitcher(IN)	5-29-86
85	29.3	Charles Booth(AUS)	3-19-89
	40.36	Konrad Boas(NY)	8-28-88
	w38.3	Konrad Boas(NY)	8- 7-88
	w38.76	Herbert Anderson(CO)	11-29-87
86	40.29	Konrad Boas(NY)	8- 3-89
87	41.1	Duncan McClean(GBR)	8-24-72
	42.43	A. E. Pitcher(IN)	8- 3-89
88	45.9	Duncan McClean(GBR)	7- 7-73
	78.4	Charles Backus(US)	7-25-82
89	44.8	Duncan McClean(GBR)	6-30-74
	52.2	Herb Kirk(MT)	8- 9-85
90	48.6	Collister Wheeler(OR)	7-30-83
91	51.5	Duncan McClean(GBR)	6-12-76
	w48.70	Jing-chan Wang(TAI)	11-29-87
92	52.21	Jing-chan Wang(TAI)	8- 3-89
	52.33	Herb Kirk(MT)	8- 3-89
95	w99.59	Prithvi Singh Azad(IND)	11-29-87

400 METERS

35	46.38	James King(CA)	5-25-84
36	48.2	Johannes Cyrus(RSA)	12-21-68
	48.5	Lee Evans(CA)	8-21-83
37	48.6	Ron Taylor(GBR)	8-22-71
	49.82	Eugene Driver(CA)	8-15-87
	p49.90	James Vicks(TX)	8-20-83
38	49.0	Manfred Garbisch(GFR)	7-13-72
	49.2	Matt Pruitt(US)	8-21-83
	p48.51	Hagues Roger(FRA)	- -79
39	48.0	Hagues Roger(FRA)	6- 1-80
	50.2	Clarence Ray(US)	6-24-84
40	48.44	James King(CA)	8- 5-89
41	47.87	Manuel Ullacio(VEN)	11-14-81
	49.36	James Burnett(PA)	8-15-81
42	48.8	Hagues Roger(FRA)	5-29-83
	49.2	Stan Whitley(CA)	5-28-88
43	48.4	Hagues Roger(FRA)	5-27-84
	48.87	Stan Whitley(CA)	8- 5-89
44	48.7	Hagues Roger(FRA)	5-19-85
	50.62	Matt Pruitt(CA)	7-21-89
45	50.46	James Burnett(IL)	6-29-85
	50.46	Hanno Rheineck(GFR)	12- 5-87
46	50.60	Harold Morioka(CAN)	8- 5-89
	51.0	Milton Newton(CA)	7- 5-80
47	50.98	Guido Mueller(GFR)	7-30-86
	51.2	Roy Turner(TX)	8- 1-87
48	50.95	Guido Mueller(GFR)	12- 5-87
	52.1	Larry Colbert(MD)	7-28-85
49	51.44	Guido Mueller(FRG)	6-25-88
	52.0	Jack Greenwood(KS)	8- 8-75
50	52.24	Ingo Vierk(GFR)	6-29-85
	52.28	Peter Higgins(GBR)	8- 1-79
	52.79	Larry Colbert(MD)	12- 5-87
51	51.81	Reginald Austin(AUS)	12- 5-87
	52.9	Jack Greenwood(KS)	8-10-77
52	51.8	Ron Taylor(GBR)	9-27-86
	52.86	Larry Colbert(MD)	8- 5-89
53	53.52	Jack Greenwood(KS)	8- 1-79
54	54.16	Berthold Neumann(GFR)	8-25-85
	54.5	Rudolph Valentine(NY)	7- 8-78
55	53.81	Berthold Neumann(GFR)	9- 6-86
	54.56	Rudolph Valentine(NY)	6- 9-79
56	54.49	Berthold Neumann(GFR)	12- 5-87
	56.5y	Charles Beaudry(TX)	8- 3-75
57	53.98	Charles Williams(GBR)	12- 5-87
	54.0	Peter Higgins(GBR)	9-20-86
	55.7	Jack Greenwood(KS)	9-17-83
58	56.05	Berthold Neumann(FRG)	8- 5-89
	58.3y	Ray Gordon(DC)	7-11-76
59	55.2	Rudolph Valentine(NY)	5- 7-83
	55.24	Peter Mirkes(FRG)	8-28-88
60	57.65	Jack Greenwood(KS)	7-20-86
	58.31	Stanley Brooks(GBR)	6-25-88
61	58.33	Rudolph Valentine(NY)	6-29-85
	58.4	John Alexander(TX)	6-27-81
	p57.1	Eiler Nygardseter(NOR)	- -83
62	59.1	Glenn Bradd(IL)	9-28-86
63	57.64	Jack Greenwood(CO)	8- 5-89
64	60.66	Frank Evans(NZL)	8- 5-89
65	60.9	John Alexander(TX)	7-21-84
66	61.1y	Jay Sponseller(FL)	4-16-83
67	61.29	Tom Hishon(AUS)	8- 5-89
68	62.81h	Ray Gordon(VA)	6-16-84
	63.19	John Alexander(TX)	5-16-87
69	62.41	Fritz Assmy(GFR)	9-28-83
70	62.2	John Alexander(TX)	8- 6-88
71	64.85h	John Alexander(TX)	8- 5-89
	66.11	John Alexander(TX)	9-24-89
72	66.02	Fritz Assmy(GFR)	7-29-86
73	64.6	William Weinacht(OH)	4-30-88
74	68.9	Payton Jordan(CA)	8- 5-89
75	68.5	Josiah Packard(CA)	8-10-77
76	71.5	Harold Chapson(HI)	7- 2-77
77	73.18	Josiah Packard(CA)	6-23-79
78	72.26	Harold Chapson(HI)	4-13-79
79	74.10	Harold Chapson(HI)	8- 1-79
80	75.4	Harold Chapson(HI)	1-13-81
81	75.6	Harold Chapson(HI)	8-15-81
82	79.10	Harold Chapson(HI)	7- 9-83
	79.7	Harold Chapson(HI)	7-16-83
		Harry Gathercole(AUS)	8- 5-89
		Harold Chapson(HI)	7-14-84



San Diego's James King, a 1972 Olympian, en route to a new world masters record of 52.76 in the 400-meter hurdles at the VIII World Veterans Championships in Eugene. Second is Wisconsin's Stan Druckrey, who also bettered the old mark of 54.08 in 53.96. Photo by Gretchen Snyder

83	88.0	Harold Chapson(HI)	12-14-85
84	2:08.8y	Fred Keiser(PA)	6-29-84
85	91.54	Longino Perez(MEX)	12- 5-87
	1:43.74	Herbert Anderson(CO)	12- 5-87
86	95.15	Konrad Boas(NY)	8- 5-89
87	1:42.2	Josef Galia(GFR)	9- 4-85
	1:49.38	A. E. Pitcher(IN)	7- 8-89
88	1:58.6	Paul Spangler(CA)	7-18-87
89	1:56.67	Bill Empey(AUS)	6-29-85
90	2:00.2	Paul Spangler(CA)	9-16-89
91	2:41.6	Herb Kirk(MT)	8- 8-87
92	2:11.05	Jing-chan Wang(TAI)	12- 5-87
93	2:30.02	Jing-chan Wang(TAI)	8- 5-89
	2:41.9	Herb Kirk(MT)	8-11-89
42	1:55.84	Ron Bell(GBR)	8- 1-89
	1:56.0	Ernest Billups(IL)	7- 7-79
	p1:55.5	David Romain(TRI)	- -84
43	1:55.7	Ernest Billups(IL)	8-16-80
44	1:56.1	Ernest Billups(IL)	8- 8-81
45	1:57.73	George Cohen(CA)	8-23-85
	p1:57.4	Klaus Mainka(FRG)	- -81
46	1:58.03	George Cohen(CA)	6-21-86
47	1:58.4	Bill Fitzgerald(CA)	7- 1-72
48	1:58.1	Bill Fitzgerald(CA)	7- 6-73
49	1:59.5	Bill Fitzgerald(CA)	7- 6-74
50	2:00.40	Alan Bradford(GBR)	8- 1-89
	2:01.1	Bill Fitzgerald(CA)	6-29-75
	2:01.3	Johan Hesselberg(NOR)	9- 8-83
	2:03.2	Bill Fitzgerald(CA)	6-27-76
	2:03.5	Johan Hesselberg(NOR)	7-28-84
52	2:03.5	Dean Smith(IL)	7- 8-78
	2:04.0	Dean Smith(IL)	7-28-79
53	2:03.5	Dean Smith(IL)	7- 7-79
54	2:04.8	Bill Fitzgerald(CA)	7- 7-79
55	2:05.07	Tom Roberts(AUS)	8- 1-89
	2:08.9	Bill Fitzgerald(CA)	7- 5-80
	2:09.64	Ralph Miller(WA)	8- 7-88
57	2:09.4	Bill Fitzgerald(CA)	7-10-82
58	2:08.65	Berthold Neumann(FRG)	8- 1-89
	2:13.0	Bill Fitzgerald(CA)	8-27-83
59	2:13.0	Bill Fitzgerald(CA)	7- 1-84
60	2:12.9	Earl Fee(CAN)	7- 6-89
	2:18.3i	Kelsey Brown(NJ)	1-17-88
61	2:15.99	Toivo Vikman(FIN)	6-26-85
	2:18.87	Dean Smith(IL)	8-16-87
62	2:12.62	Derek Turnbull(NZL)	7-23-89
	2:26.6y	Bud Deacon(HI)	7-21-73
63	2:20.83	Dean Smith(IL)	7-23-89

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 Schmitterheim(GFR)	7- 3-77
	1:55.8	Lee Evans(CA)	8-21-83
37	1:51.4	Kurt Schmitterheim(GFR)	7- 2-78
	1:52.1	Ralph Lee(CA)	5-13-79
38	1:52.8	Michel Bernard(FRA)	7-26-70
	1:56.1	John Perry(CA)	7-10-82
39	1:55.1	Barry Adams(CAN)	8- 6-81
	1:57.8i	Bill Stewart(MI)	1-28-82
40	1:53.3	Peter Browne(GBR)	8-19-89
	1:53.3	Noel Carroll(GBR)	6-23-82
	1:54.9	George Cohen(CA)	8-16-80
41	1:54.5	Klaus Mainka(GFR)	7-16-77
	1:55.7	George Cohen(CA)	8-15-81

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates, including names like Heinrich Killing, Boo Morcom, and Gilberto Gonzalez.

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates, including names like Sean Power, Dave Jackson, and Sean Power.

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates, including names like Esko Kolhonen, Winfield McFadden, and John Satti.

TRIPLE JUMP

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates for the Triple Jump event, including names like Ray Kimble, Jozef Schmidt, and Dave Jackson.

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates for the Triple Jump event, including names like Sean Power, Dave Jackson, and Sean Power.

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates for the Triple Jump event, including names like Esko Kolhonen, Winfield McFadden, and John Satti.

SHOT PUT (16 pounds)

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates for the Shot Put (16 pounds) event, including names like Brian Oldfield, Tom Patsalis, and Tom Patsalis.

SHOT PUT (12 pounds/6 kgs)

Table with 3 columns: Rank, Name, and Date. Lists athletes and their performance dates for the Shot Put (12 pounds/6 kgs) event, including names like Edward Hill, Carl Wallin, and Carl Wallin.

38	1:58.7	Ileana Silai(ROM)	8-21-80	83	6:06	Mary Ames(CA)	3-14-87	74	6:48.72	Johanna Luther(FRG)	12- 5-87	
	2:18Y	Judy Fox(CA)	5-11-79	84	5:50.2	Hulda Crooks(CA)	7-13-80		7:44.4	Pearl Meh(CO)	9- 4-88	
39	2:08.0	Anne McKenzie(RSA)	7-17-65	85	6:14.1	Mary Ames(CA)	9- 3-88	75	7:30.01	Berta Hielscher(FRG)	8-25-84	
	2:21.7	Susanne Houlton(GA)	7-27-86	86	6:38.6	Mary Ames(CA)	6-18-89		7:42.30	Bess James(CA)	6-29-85	
40	2:10.2y	Anne McKenzie(RSA)	4- 4-66	87	7:09.72	Eula Weaver(CA)	6-26-77	76	7:09.72	Johanna Luther(FRG)	8- 5-89	
	2:23.2	Barbara Pike(CA)	6-27-82		8:12.0	Bess James(CA)			8:12.0	Bess James(CA)	6-21-86	
41	2:06.5	Anne McKenzie(RSA)	7- 1-67		8:38.5	Bess James(CA)			8:38.5	Bess James(CA)	5-23-87	
	2:22.7i	Barbara Pike(MA)	2- 5-83		10:08.91	Bess James(CA)			10:08.91	Bess James(CA)	12- 5-87	
42	2:08.5	Anne McKenzie(RSA)	7-29-67		8:11.8	Anne Clarke(IL)			8:11.8	Marilla Salisbury(CA)	7- 8-89	
	2:21.91	Susanne Houlton(GA)	7-23-89		12:43.89	Marilla Salisbury(CA)			12:43.89	Marilla Salisbury(CA)	12- 5-89	
43	2:17.4	Pat Ann Gallagher(GBR)	7- 8-89	35	3:57.73	Maricica Puica(ROM)	8-30-85		81	13:12.0	Marilla Salisbury(CA)	3- 5-87
	2:22.0	Sandra Knott(OH)	1-10-81		4:38.45i	Nancy Shafer(OH)	3- 6-87		80	12:43.89	Anna Ward(MO)	5-30-88
44	2:17.43	Gudeliève Roggeman(BEL)	8-24-84	36	4:03.46	Ileana Silai(ROM)	6-22-78		81	13:12.0	Hulda Crooks(CA)	7-12-80
	2:24.0	Sandra Knott(OH)	8- 8-82		4:39.5	Nancy Shafer(OH)	8-15-87		85	13:56.8	Eula Weaver(CA)	6-22-74
45	2:16.8	Judy Pollock(AUS)	8- 8-85	37	3:58.5	Ileana Silai(ROM)	6-16-79		86	13:58.1	Eula Weaver(CA)	6-28-75
	2:27.8	Mary Czarapata(WI)	7- 5-80		4:37.65	Carol Urish-McLatchie(TX)	8- 5-89		88	16:34.6	Eula Weaver(CA)	6-26-77
46	2:19.4	Anne McKenzie(RSA)	12-29-71	38	4:03.0	Ileana Silai(ROM)	8- 1-80		90	17:15	Eula Weaver(CA)	8-18-79
	2:26.39	Carol Flexer(WA)	8- 1-89		4:43.14	Darsi Bowden(CA)	8- 5-89					
47	2:20.5	Anne McKenzie(RSA)	1-20-73		4:29.51	Judy Daly(AUS)	2-22-86					
	2:27.9	Marilyn Harbin(CA)	3-10-85	39	4:42.21	Jacqueline Hansen(CA)	11-29-87					
48	2:20.3	Anne McKenzie(RSA)	1-19-74	40	4:20.7	Joyce Smith(GBR)	5-21-78					
	2:26.2	Shirley Matson(CA)	9-16-89		4:41.3	Laurie Binder(CA)	8-15-87					
49	2:19.6	Anne McKenzie(RSA)	12-11-74	41	4:23.63	Erna Kozak(CAN)	5-31-86					
	2:30.9	Marilyn Harbin(CA)	7-18-87		4:44.3	Judy Fox(CA)	8- 8-82					
50	2:23.1	Anne McKenzie(RSA)	10-29-75	42	4:29.80	Erna Kozak(CAN)	5-17-87	35	4:17.33	Maricica Puica(ROM)	8-21-85	
	2:33.0	Gretchen Snyder(CA)	5-19-84		4:39.8	Miki Gorman(CA)	9- 3-77		4:59.28i	Carol Urish-McLatchie(TX)	3-28-87	
51	2:39.3	Jeanne Hoaland(CA)	8- 7-88	43	4:40.1	Pat Ann Gallagher(GBR)	7- 8-89	36	4:22.11	Maricica Puica(ROM)	9- 5-86	
	2:39.5	Anne McKenzie(RSA)	3- 1-78		4:47.3	Sandra Knott(OH)	1-14-81		5:01.52	Nancy Noonan(OH)	6-30-84	
52	2:33.91	Jeanne Hoaland(CA)	8- 1-89	44	4:42.37	Gudeliève Roggeman(BEL)	8-25-84	37	4:41.33i	Maricica Puica(ROM)	2-13-88	
	2:35.70	Carolyn Cappetta(MA)	8- 1-89		4:56.5	Carol Flexer(WA)	8-15-87		5:09.52	Susanne Houlton(GA)	4-13-85	
53	2:35.70	Ursula Astfalk(FRG)	8- 1-89	45	4:40.35	Judy Pollock(AUS)	8- 8-85	38	4:37.48i	Maricica Puica(ROM)	2-10-89	
	2:37.29	Vicky Bigelow(CA)	9-16-89		4:48.19	Joan Colman(CA)	8- 5-89		5:04	Judy Fox(CA)	7-19-79	
54	2:40.3	Valborg Ostberg(NOR)	8- 1-86	46	4:46.92	Gudeliève Roggeman(BEL)	7-30-86	39	5:19.5	Barbara Pike(CA)	7-12-81	
	2:48.2	Beryl Skelton(NY)	8-17-84		4:53.59	Carol Flexer(WA)	8- 5-89	40	4:54.69	Doris Heritage(WA)	4-23-83	
56	2:46.6	Anne McKenzie(RSA)	3-27-82	47	4:45.84	Barbara Lehmann(FRG)	8- 5-89	41	4:57.2	Anne McKenzie(RSA)	7-18-67	
	2:51.8	Beryl Skelton(NY)	8- 9-85		4:59	Marilyn Harbin(CA)	3-10-85		5:12.5	Sandra Knott(OH)	8- 4-79	
	p2:44.47	Jean Horne(CAN)	8- 1-89	48	4:48.22	Shirley Matson(CA)	5- 5-89	42	5:04.5	Pat Ann Gallagher(GBR)	12- 6-87	
57	2:44.74	Luise Haushofer(FRG)	8-24-84	49	4:49.2	Anne McKenzie(RSA)	11-16-74	43	5:12.81	Sandra Knott(OH)	6-21-80	
	2:51.11	Joyce Huls(MA)	8- 1-89		5:11.0	Nancy Parker(CA)	7- 8-86	44	5:21.8i	Miki Gorman(CA)	1-26-79	
58	2:46.93	Luise Haushofer(FRG)	6-23-85	50	4:54.5	Anne McKenzie(RSA)	10-15-75	45	5:28.9	Barbara Pike(MA)	1-19-86	
	2:46.98	Ann Cooper(AUS)	12- 5-87		4:55.2	Gina Faust(CA)	7-15-87	46	5:21.5	Marilyn Harbin(CA)	2-29-83	
	2:58.6	Beryl Skelton(NY)	7-31-87	51	4:59.61	Edeltraud Pohl(FRG)	6-25-88	47	5:14.7	Carol Flexer(WA)	7-19-89	
59	2:51.3	Anne McKenzie(RSA)	1-23-85		5:09.42	Jeanne Hoaland(CA)	11-29-87	48	5:34.4i	Sandra Knott(OH)	8- 3-85	
	2:56.1	Marion Irvine(CA)	7- 8-89		5:09.5	Mila Kania(NY)	7-25-82	49	5:33.5	Vicky Bigelow(CA)	3- 2-84	
60	2:52.66	Ann Cooper(AUS)	8- 1-89	52	5:10.49	Edeltraud Pohl(FRG)	7-30-88			Dorothy Stock(CA)	9-15-81	
	3:11.7	Jaclyn Caselli(CA)	8-15-81		5:13.3	Mila Kania(NY)	6-19-83	50	5:29.83	Pirkko Martin(FIN)	12- 6-87	
61	2:52.47	Luise Haushofer(FRG)	6-27-88	53	5:18.4	Vicky Bigelow(CA)	4-29-89		5:54.71	Chris McKenzie(NY)	3-27-82	
	3:17.74	Sumi Onodera(CA)	7-23-89	54	5:12.9	Margaret Miller(CA)	6-21-80	51	5:29.39	Jeanne Hoaland(CA)	12- 6-87	
62	2:56.48	Shirley Brasher(AUS)	8- 1-89	55	5:15.7	Jean Albury(AUS)	4- 6-85	52	5:50.41	Mila Kania(NY)	3-18-84	
	3:09.9	Jaclyn Caselli(CA)	8-21-83		5:41.2	Beryl Skelton(NY)	8-18-84	53	5:57.35i	Mila Kania(NY)	3-24-85	
63	3:54.89	Ingrid Sogstad(NOR)	5- 1-89	56	5:18.5	Jean Albury(AUS)	3-28-86	54	5:56.8	Margaret Miller(CA)	6- 7-80	
	3:17.1	Jaclyn Caselli(CA)	8- 1-89		5:20.0	Margaret Miller(CA)	5- 8-82	55	5:50.6	Margaret Miller(CA)	2- 7-81	
64	3:06.8	Britta Tibbling(SWE)	7-16-82	57	5:30.35	Luise Haushofer(FRG)	8-25-84	56	6:19.31	Gloria Brown(NY)	3-27-88	
	3:13.32	Jaclyn Caselli(CA)	6-23-85		5:46.42	Peggy Ainslie(WA)	8- 5-89	57	6:20.41	Anne Trigg(FL)	1- 2-82	
65	3:04.53h	Hazel Cameron(CAN)	7-30-89	58	5:30.04	Jean Albury(AUS)	11-29-87	58	6:40.4i	Mary Lou Carlson(US)	2-19-86	
	3:08.21	Mary Storey(CA)	7-23-89		5:54.3	Anne Trigg(FL)	4- 9-83	59	6:21.5i	Toshiko D'Elia(NJ)	2-26-89	
66	3:03.10	Anna Mangler(FRG)	8- 1-89	59	5:25.34	Marion Irvine(CA)	8- 5-89	60	6:46.30	Gunnel Lundkvist(SWE)	12- 6-87	
	3:15.1	Margareta Lambert(CO)	5-27-87	60	5:44.9	Margaret Miller(CA)	7-16-86	61	7:05	Marcie Trent(AK)	7-28-79	
67	3:13.73	Britta Tibbling(SWE)	8- 2-85	61	5:44.81	Shirley Brasher(AUS)	12- 5-87		6:42.13	Connie Shaw(CAN)	6- 8-89	
	3:15.98h	Louise Adams(CO)	7-30-89		6:26	Marcie Trent(AK)	7-28-79		6:48.6	Pat Dixon(OR)	7-17-81	
68	3:09.10	Britta Tibbling(SWE)	8- 1-86	62	5:48.96	Shirley Brasher(AUS)	8- 5-89	62	6:48.6	Pat Dixon(OR)	7-23-82	
	3:22.93	Gerry Davidson(CA)	8- 1-89		6:19.1	Pat Dixon(OR)	7-31-81	63	6:35	Dottie Gray(MO)	7-13-89	
69	3:28.18	Ellen McCoy(MN)	8- 1-89	63	6:04.6	Pat Dixon(OR)	7- 2-82	64	7:41	Rosamund Dashwood(CAN)	6- 8-89	
	3:26.39	Marie Stafford(OR)	8- 1-89	64	6:02.42	Thelma Sells(AUS)	12- 5-87	65	6:41.64	Pat Dixon(OR)	6-22-85	
71	3:14.90	Britta Tibbling(SWE)	8- 1-89		6:17.58	Jaclyn Caselli(CA)	6-29-85		7:07	Jay Atkinson(SW)	10-30-82	
	3:49.2	Bess James(CA)	8-15-81	65	6:13.8	Hazel Cameron(CAN)	6-17-89		6:55.6	Pat Dixon(OR)	6-22-85	
72	3:27.19	Johanna Luther(FRG)	6-15-86		6:26.49	Jaclyn Caselli(CA)	7-19-86	66	8:19	Polly Clarke(CO)	6-20-78	
	3:30.0	Polly Clarke(CO)	8- 8-82	66	6:10.17	Britta Tibbling(SWE)	8-25-84	67	7:11.10	Pat Dixon(OR)	12- 6-87	
73	3:34.69	Polly Clarke(CO)	9-24-83		6:48.35	Gerry Davidson(CA)	12- 5-87	68	7:58i	Pearl Meh(CO)	1-21-84	
74	3:32.29	Johanna Luther(FRG)	11-29-87	67	6:34.43	Britta Tibbling(SWE)	8- 4-85					
	3:45.1	Polly Clarke(CO)	8-19-84		6:52.9	Margareta Lambert(CO)	9- 5-87	70	7:26.0	Pat Dixon(OR)	6-24-89	
75	3:32.98	Johanna Luther(FRG)	8- 1-89	68	6:13.39	Britta Tibbling(SWE)	7-30-86	71	8:52.4	Ivy Granstrom(CAN)	6-18-83	
	3:37.19	Pearl Meh(CO)	9- 2-89		6:43.12	Gerry Davidson(CA)	8- 5-89		12:15i	Edna Berg(MT)	1-11-87	
76	3:52.09	Polly Clarke(CO)	7-18-87	69	6:16.47	Britta Tibbling(SWE)	12- 5-87	72	8:18.2i	Margaret Lopez(NJ)	3-24-84	
	3:44.8	Berta Hielscher(FRG)	9-20-86		8:13.11	Vadine Koenig(OH)	8- 5-89	73	7:29.22i	Pearl Meh(CO)	3-28-87	
77	4:00.6	Bess James(CA)	5-23-87	70	6:34.48	Britta Tibbling(SWE)	6-29-88	74	10:30.0	Arley Nicholls(AUS)	11-11-87	
	3:58.5	Bess James(CA)	6-18-88		6:42.17	Pat Dixon(OR)	6-30-89		12:57	Marilla Salisbury(CA)	8-23-81	
78	4:15.07	Bess James(CA)	4- 1-89	71	6:39.04	Britta Tibbling(SWE)	7-22-89	75	13:12	Marilla Salisbury(CA)	7-26-83	
	4:18.12	Berta Hielscher(FRG)	8- 1-89		7:44.11	Mary Varani(MI)	8- 5-89	76	8:58.8	Ivy Granstrom(CAN)	10-18-77	
80	6:31.7	Marilla Salisbury(CA)	7-23-88	72	7:03.91	Johanna Luther(FRG)	7-30-86		13:14	Marilla Salisbury(CA)	6- 7-84	
81	6:55.25	Marilla Salisbury(CA)	8- 1-89		7:19.00	Pearl Meh(CO)	8-31-86	77	p14:48.4	Ellen Julius(FL)	10-25-88	
82	5:47.5	Hulda Crooks(CA)	6-24-78	73	7:05.37	Algene Williams(IL)	8- 5-89	79	12:57.0	Marilla Salisbury(CA)	7-11-87	

3000 METERS

1500 METERS

ONE MILE

78	25:52.4	Marilla Salisbury(CA)	7-12-86
80	26:31.6	Marilla Salisbury(CA)	7-23-88
82	p26:27	Zuzanna Grochowska(NY)	7-25-87
84	25:09.0	Mary Ames(CA)	5-30-87
85	25:29.6	Mary Ames(CA)	4-30-88

54	12:13.0	Margaret Miller(CA)	6-7-80
55	13:41	Melba Hatch(MI)	5-20-84
57	13:46	Melba Hatch(MI)	7-23-85
58	13:06.01	Gladys Lehman(CA)	2-22-81
59	15:20.2	Marcia McChesney(OR)	6-16-89
61	19:48	Florence Faulley(OH)	5-27-84
62	20:04	June Barnes(OH)	5-27-84
63	14:59i	Ernestine Yeomans(CAN)	2-20-83
64	18:21i	Ernestine Yeomans(CAN)	1-8-84
66	18:12.4i	Adrienne Salmimi(NN)	3-14-82
67	19:03.0i	Adrienne Salmimi(NN)	3-20-83
69	16:37.21	Pearl Mehl(CO)	2-19-84
70	16:24i	Pearl Mehl(CO)	2-17-85
71	19:23.2	Ivy Granstrom(CAN)	6-25-83
	25:22i	Edna Berg(MT)	1-11-87
72	17:40.0i	Margaret Lopez(NJ)	3-24-84
73	15:30.0i	Pearl Mehl(CO)	3-29-87
74	26:34	Marilla Salisbury(CA)	8-23-81
75	27:30	Marilla Salisbury(CA)	7-26-83
76	27:39	Marilla Salisbury(CA)	6-7-84

5000 METERS

35	15:15.2	Francie Larrieu-Smith(TX)	7-2-88
36	15:23.48	Marica Puica(ROM)	7-19-87
	17:17.2	Nancy Mieszczak(TX)	8-9-85
37	16:44.95	Bronwen Cardy-wise(GBR)	8-4-89
	16:59.06	Carol Urish-McLatchie(TX)	8-4-89
	p15:38.3	Charlotte Teske(FRG)	-87

TWO MILES

35	10:24.13i	Carol Urish-McLatchie(TX)	3-29-87
36	11:54.4i	Rita Doherty(MA)	2-8-85
37	12:20.01i	Rita Doherty(MA)	3-24-85
38	11:23	Judy Fox(CA)	11-3-78
39	11:39.6i	Nina Kuscsik(US)	1-11-78
40	11:09i	Barbara Pike(CA)	3-28-82
41	11:27.2i	Barbara Pike(MA)	3-27-83
42	11:38.0	Linda Sipprelle(DC)	8-29-77
43	11:38.2	Linda Sipprelle(DC)	7-20-78
44	11:36.4	Mary Czarapata(WI)	9-29-79
	p11:35.7i	Carrie Parsi(MA)	2-5-83
45	11:43.0	Mary Czarapata(WI)	9-13-80
46	11:50	Mary Czarapata(WI)	9-10-81
47	14:50i	Beverly Nolan(MA)	3-28-82
48	13:10.35i	Mary Cullen(TX)	3-29-87
49	12:48i	Chris McKenzie(NY)	3-29-81
50	11:57.4i	Mila Kania(NY)	3-14-82
51	12:52.2i	Ruth Anderson(CA)	2-22-81
52	12:37.2i	Mila Kania(NY)	3-24-84
53	13:27	Janet Grenda(NY)	3-15-80



Sister Marion Irvine celebrates her 60th birthday, October 18, with a new world age 60-64 5000-meter record of 19:14 in Kentfield, Calif. Her time demolished the world W60 mark of 20:51.63, set last August by Australia's Shirley Brasher at the Eugene World Veterans Championships.

Photo by Gene Cohn

38	16:25.39	Kirsten Hausken(NOR)	8-10-86
	17:05.76	Jacqueline Hansen(CA)	8-16-87
39	16:23.26	Kirsten Hausken(NOR)	8-5-87
	17:34.0	Judy Fox(CA)	5-31-80
	p17:26.0	Gorgette Green(TX)	8-6-88
40	16:44.28	Gabrielle Anderson(ID)	6-25-85
41	16:13.8	Priscilla Welch(GBR)	1-25-86
	16:58.0	Miki Gorman(CA)	2-13-77
42	16:08.13	Evy Palm(SWE)	9-29-84
	18:06.8	Carol Flexer(WA)	6-8-85
43	16:02.88	Evy Palm(SWE)	7-17-85
	17:35	Shirley Watson(CA)	8-25-84
44	16:10.97	Evy Palm(SWE)	8-5-86
	17:42.69	Mary Wood(CO)	7-22-89
45	16:17.6	Evy Palm(SWE)	7-4-87
	17:45.03	Joan Colman(CA)	8-4-89
	18:01.78	Carol Flexer(WA)	7-4-82
46	17:48.60	Vicky Bigelow(CA)	7-24-82
47	18:41.4	Shirley Watson(CA)	8-4-89
48	17:48.60	Vicky Bigelow(CA)	8-19-84
49	18:41.4	Edeltraud Pohl(FRG)	7-1-87
50	17:46.2	Nicki Hobson(CA)	8-1-81
51	18:44.6	Mila Kania(NY)	6-13-82
52	18:14.59	Edeltraud Pohl(FRG)	7-30-88
	19:02	Mila Kania(NY)	12-18-83
53	16:43.02	Edeltraud Pohl(FRG)	8-4-89
	19:11.69	Mila Kania(NY)	8-17-84
54	19:17.72	Vicky Bigelow(CA)	8-4-89
55	18:49.0	Jean Albury(AUS)	4-7-85
	19:45.6	Marion Irvine(CA)	6-25-85
56	19:07.2	Jean Albury(AUS)	3-28-86
	23:07.67	Kenny Goering(NM)	8-4-89
57	20:27.8	Peggy Fletcher(CAN)	12-1-87
	20:42.8	Toshiko D'Elia(NJ)	6-7-87
	p20:27.78	Inge Nagel(FRG)	7-30-88
58	19:26.6	Jean Albury(AUS)	12-1-87
	20:29.4	Marion Irvine(CA)	12-1-87
59	19:32.07	Marion Irvine(CA)	8-4-89
60	19:14.8	Marion Irvine(CA)	10-19-89
61	21:02.4	Joselyn Ross(GBR)	7-8-89
	24:57	Marybelle Russel(NV)	9-17-83
	p23:37.58	Pepper Davis(FL)	8-6-88
62	20:51.63	Shirley Brasher(AUS)	8-4-89
	22:19.4	Jaclyn Caselli(CA)	8-22-83
63	22:40.4	Jaclyn Caselli(CA)	7-7-84
64	22:20	Helen Dick(CA)	7-16-89
65	22:24.61	Rosamund Dashwood(CAN)	8-4-89
	22:41.8	Jaclyn Caselli(CA)	7-5-86
66	22:16.8	Jose Waller(GBR)	10-2-88
	23:38	Rita Tomassini(GA)	6-6-87
67	22:48.85	Louise Adams(CO)	8-4-89
68	23:59.52	Jaclyn Caselli(CA)	8-4-89
69	22:46.68	Lenore Marvin(CAN)	8-4-89
	29:23.64	Vadine Koenig(OH)	8-4-89
70	24:52.83	Pat Dixon(OR)	8-4-89
	25:08.2	Johanna Luther(FP)	6-25-85
71	27:30.11	Mary Varani(MI)	8-4-89
72	25:27.2	Waltraud Kretschmer(FRG)	8-21-84
	26:35.4	Pearl Mehl(CO)	8-30-86
73	25:23.79	Algene Williams(IL)	8-4-89
74	25:40.6	Johanna Luther(FRG)	12-1-87
	27:25.80	Bess James(CA)	9-23-83
75	28:12.9	Pearl Mehl(CO)	9-2-89
76	25:43.39	Johanna Luther(FRG)	8-4-89
	45:46.23	Marilla Salisbury(CA)	9-23-83
77	27:03.2	Berta Hielscher(FRG)	10-2-86
	30:12.51	Bess James(CA)	8-16-87
78	34:46.93	Ailsa Forbes(NZL)	8-4-89
	42:32.31	Marilla Salisbury(CA)	8-25-85
79	30:22.66	Anne Clark(IL)	8-4-89
80	30:21.85	Mavis Lindgren(CA)	8-16-87
82	39:47.8	Hulda Crooks(CA)	6-24-78
83	39:09	Mary Ames(CA)	2-14-87
84	40:05	Mary Ames(CA)	5-30-87
85	41:56.2	Mary Ames(CA)	4-30-88

10,000 METERS

35	31:35.52	Francie Larrieu-Smith(TX)	9-30-88
36	33:10.62	Magda Llands(BEL)	8-30-86
	34:07.8	Pat Storey(CA)	3-23-85

37	33:08.99	Ellen Messinghage(FRG)	8-2-85
	37:38.44	Claudia Cottrell(OR)	7-29-89
	p32:35.2	Charlotte Teske(FRG)	-87
38	32:52.93	Ellen Messinghage(FRG)	7-5-86
	35:39.8	Judy Fox(CA)	6-15-79
39	33:34.7	Priscilla Welch(GBR)	6-2-84
	36:00.3	Judy Fox(CA)	6-27-80
40	33:50.02	Britgit Bringslid(SWE)	8-3-86
	35:20.59	Laurie Binder(CA)	8-14-87
41	35:15.10	Doris Schlosser(FRG)	7-11-86
	37:49.63	Dawn Welch(OR)	7-29-89
	p35:50	Miki Gorman(CA)	-77
42	34:26.4	Joyce Smith(GBR)	2-27-80
	35:45.6	Miki Gorman(CA)	9-3-77
43	33:00.78	Evy Palm(SWE)	7-27-85
	36:21.9	Miki Gorman(CA)	7-27-79
44	32:47.25	Evy Palm(SWE)	7-5-86
	36:17.60	Mary Wood(CO)	7-29-89
45	37:01.6	Dorothy Browne(AUS)	3-28-86
	40:19.8	Dorothy Stock(CA)	6-24-78
	p32:41.98	Evy Palm(SWE)	-87
	32:34.05	Evy Palm(SWE)	9-4-88
	39:43	Wendy Williams(IN)	5-26-79
47	37:41.98	Barbara Lehman(FRG)	7-29-89
	39:06.4	Dorothy Stock(CA)	6-22-80
48	38:19.8	Vicky Bigelow(CA)	8-21-83
49	39:40.0	Judy Cox(AUS)	4-9-82
	40:38.2	Dorothy Stock(CA)	6-19-82
50	40:49.9	Ruth Anderson(CA)	7-27-79
	p37:35.0	Valborg Ostberg(NOR)	-81
51	36:51.6	Edeltraud Pohl(FRG)	6-21-88
	38:53.6	Mila Kania(NY)	6-26-82
52	40:56.8	Jean Albury(AUS)	4-9-82
	42:44.4	Ruth Anderson(CA)	8-15-81
53	39:07.01	Edeltraud Pohl(FRG)	7-29-89
	45:09	Barbara Dibble(AZ)	1-14-84
54	40:13.2	Margaret Miller(CA)	6-22-80
55	38:38.6	Jean Albury(AUS)	4-5-85
	41:32.2	Toshiko D'Elia(NJ)	8-23-85
56	40:30.2	Jean Albury(AUS)	3-28-86
	42:21.96	Toshiko D'Elia(NJ)	7-18-86
57	42:12.8	Peggy Fletcher(GBR)	7-23-81
	43:09.8	Helen Dick(CA)	7-10-82
58	40:03.8	Jean Albury(AUS)	11-28-87
	42:39.8	Marion Irvine(CA)	11-28-87
59	40:37.13	Marion Irvine(CA)	7-29-89
60	45:09.74	Berthilia De Preter(BEL)	7-29-89
	47:26.4	Jaclyn Caselli(CA)	5-30-81
61	43:01.2	Joselyn Ross(GBR)	7-9-89
	43:28.0	Helen Dick(CA)	6-21-86
62	43:58.66	Shirley Brasher(AUS)	7-29-89
	46:56.2	Jaclyn Caselli(CA)	5-21-83
63	44:51.0	Pat Dixon(OR)	7-16-82
64	47:22.48	Judith Kazdan(CAN)	8-17-84
	48:48.8	Jaclyn Caselli(CA)	6-22-35
65	46:54.87	Rosamund Dashwood(CAN)	7-29-89
	49:22.41	Jaclyn Caselli(CA)	7-18-86
66	47:27.6	Jose Waller(GBR)	7-31-88
	66:10.2	Amy Ernst(US)	5-30-88
67	44:30.97	Lieselotte Schultz(FRG)	8-13-87
	52:46.38	Althea Wetherbee(NY)	7-18-86
68	49:58.20	Pat Dixon(OR)	8-14-87
69	49:53.49	Lenore Marvin(CAN)	7-29-89
	64:52	Bess James(CA)	8-18-79
70	50:28.33	Pat Dixon(OR)	7-29-89
71	50:54	Mary Varani(MI)	6-24-89
72	66:19.58	Amy Castle(OR)	7-29-89
73	53:36.45	Algene Williams(IL)	7-29-89
74	55:34.6	Johanna Luther(FRG)	11-28-87
	62:45.70	Bess James(CA)	9-25-83
75	53:20.50	Johanna Luther(FRG)	7-29-89
	64:00.81	Pearl Mehl(CO)	7-20-89
76	64:58.0	Ivy Granstrom(CAN)	11-28-87
	93:23.40	Marilla Salisbury(CA)	9-25-83
77	65:35.4	Berta Hielscher(FRG)	6-21-86
79	66:56.0	Berta Hielscher(FRG)	11-28-87
	93:46.4	Marilla Salisbury(CA)	8-1-87

80	1:47:2	Marilla Salisbury(CA)	11-28-87
81	98:38	Hulda Crooks(CA)	6-26-71
84	1:24:43.0	Mary Ames(CA)	7-11-87

ONE HOUR RUN

35	9-1044	15.439	Cindy Dalrymple(HI)	7-23-77	50	13.82	Cherrie Sherrard(CA)	7-30-89
36	9-1124	15.512	Marilyn Paul(OR)	7-20-74		13.9	Leonora Koch(FRG)	8-1-86
37	9-1607	15.954	Vicki Foltz(US)	6-16-81	51	13.22	Wendy Marie Ey(AUS)	7-30-89
p10-195		16.272	Zina Marchant(GBR)	3-30-88		14.7	Christel Miller(CA)	10-4-86
38	9-549	14.986	Judy Groombridge(WA)	7-15-78	52	13.02h	Corrie Roovers(HOL)	11-28-87
39	9-336	14.791	Regina Schiek(FRG)	4-19-76		14.9	Christel Miller(CA)	1-24-87
9-47		14.527	Patricia Thomas(WA)	7-11-79	w12.54		Corrie Roovers(HOL)	11-29-87
p9-565		15.001	Joni Pendleton(US)	6-17-86	w14.9hep		Christel Miller(CA)	7-11-87
40	9-515	14.955	Judy Groombridge(WA)	7-10-80	53	14.57	Hella Werner(FRG)	7-22-89
41	9-1044	15.439	Patricia Thomas(WA)	8-22-81		15.46	Christel Miller(CA)	8-5-88
42	9-575	15.010	Linda Sipprelle(DC)	10-12-77	54	14.35	Hella Werner(FRG)	7-30-89
43	9-1197	15.579	Linda Sipprelle(DC)	7-29-78		15.01hep	Christel Miller(CA)	7-27-89
44	9-545	14.982	Mary Czarapata(WI)	9-23-79	55	14.06	Elzbieta Krzesinska(POL)	7-30-89
45	9-376	14.828	Marilyn Harbin(CA)	3-26-83		16.6	Shirley Kinsey(CA)	7-14-84
46	8-1693	14.423	Ruth Anderson(CA)	6-12-76	w16.50		Shirley Kinsey(CA)	8-17-84
47	8-1291	14.055	Ruth Anderson(CA)	5-28-77	56	14.81	Asta Larsson(SWE)	11-29-87
48	9-374	14.826	Dorothy Stock(CA)	8-4-81		14.87	Rosemary Chrimmes(GBR)	7-8-89
49	8-1504	14.250	Dorothy Stock(CA)	8-17-82	w16.7		Shirley Kinsey(CA)	5-31-86
50	8-1564	14.305	Nicki Hobson(CA)	4-25-81	57	14.36	Asta Larsson(SWE)	7-30-89
51	8-1909	14.620	Nola Bruhn(WA)	8-5-80		17.1hep	Shirley Kinsey(CA)	7-26-86
52	8-922	13.718	Margaret Miller(CA)	7-29-78	58	15.52	Kirsten Hveem(NOR)	9-28-83
53	8-107	12.973	Barbara Meadows(AZ)	-11-48		18.39	Shirley Kinsey(CA)	7-25-87
54	8-706	13.520	Barbara Meadows(AZ)	11-10-84	w17.75		Shirley Kinsey(CA)	8-14-87
55	8-638	13.458	Barbara Meadows(AZ)	11-30-85	59	15.8hep	Kirsten Hveem(NOR)	8-24-84
56	7-78	11.337	Violet Leonard(WV)	5-8-77		19.8	Shirley Kinsey(CA)	5-7-89
p7-434		11.662	Laurel Henley(US)	5-7-72	w15.40		Kirsten Hveem(NOR)	8-21-84
57	7-1269	12.426	Betty Morrish(GBR)	3-30-88	60	15.56	Kirsten Hveem(NOR)	6-25-85
7-128		11.382	Violet Leonard(WV)	5-6-78		19.08	Shirley Kinsey(CA)	7-30-89
58	7-1021	12.199	Marcie Trent(AK)	7-18-76	61	15.5	Kirsten Hveem(NOR)	8-1-86
59	6-709	10.304	Alice Werbel(CA)	7-12-75	62	15.78	Kirsten Hveem(NOR)	11-29-87
60	6-1242	10.792	Virginia Hastings(CA)	6-11-85		19.7	Patricia Peterson(NY)	5-28-88
61	8-10	12.884	Marcie Trent(AK)	7-28-79	63	15.6	Kirsten Hveem(NOR)	7-29-88
62	8-219	13.075	Marcie Trent(AK)	7-80		20.4	Patricia Peterson(NY)	5-27-89
63	7-1370	12.518	Marcie Trent(AK)	7-18-81	64	17.41hep	Kirsten Hveem(NOR)	7-27-89
64	6-496	10.110	Margaret Lee(HI)	7-14-84	65	20.36	Anchhen Reile(FRG)	8-6-80
65	5-1479	9.399	Jane Byrnes(OH)	9-14-86	66	20.09hep	Gwen Davidson(AUS)	7-27-89
66	6-1024	10.592	Mary Lahaie(FL)	9-11-82	68	18.62	Rosaline Sole(NZL)	9-28-83
67	7-87	11.345	Gerry Davidson(CA)	6-11-88	72	16.24	Rosaline Sole(NZL)	11-29-87
68	7-400	11.631	Gerry Davidson(CA)	5-24-89	73	20.89	Rosaline Sole(NZL)	7-22-89
69	5-397	8.410	Edna Berg(MT)	1-26-85	75	33.66hep	Irja Sarnama(FIN)	1-11-81
70	6-52	9.704	Alice Werbel(CA)	9-14-86				
71	5-5 i	8.051	Edna Berg(MT)	1-11-87				
73	5-1124	9.075	Felicitas Salazar(CA)	8-17-82				
74	5-1431	9.355	Felicitas Salazar(CA)	7-26-83				
75	4-74	6.505	Marilla Salisbury(CA)	7-26-83				
76	4-167	6.590	Marilla Salisbury(CA)	6-7-84				
78	3-1449	6.153	Marilla Salisbury(CA)	6-17-86				
80	4-180	6.602	Marilla Salisbury(CA)	6-11-88				
84	4-668	7.048	Mary Ames(CA)	7-11-87				

100m HURDLES (33")

35	13.60hep	Jane Frederick(CA)	9-26-87
36	13.74hep	Jane Frederick(CA)	6-15-88
37	15.18	Pat McNab(GBR)	1-10-81
	19.42h	Skipper Clark(NY)	6-23-85
w13.70hep		Jane Frederick(CA)	6-13-89
w15.01		Geraldine Otto(FRG)	8-1-86
38	14.2	Judy Vernon(GBR)	7-7-84
	19.5hep	Kathleen Pierce(NY)	7-26-86
w13.95		Judy Vernon(GBR)	8-21-84
39	14.4	Judy Vernon(GBR)	8-24-85
	14.7	Carmen Brown(US)	8-13-82
40	14.5	Judy Vernon(GBR)	7-6-86
	15.71	Cherrie Sherrard(CA)	8-1-79
41	15.4	Cherrie Sherrard(CA)	7-12-80
42	19.1	Sharon Bintliff(NI)	3-24-78
p18.74		Marlene Altmann(FRG)	-79
43	16.3	Cherrie Sherrard(CA)	7-24-82
44	15.2	Cherrie Sherrard(CA)	7-3-83
45	16.3	Maeve Kyle(EIR)	6-7-74
	16.6	Cherrie Sherrard(CA)	7-7-84
47	17.4	Barbara Stewart(NY)	6-4-89
p16.4		Hella Werner(FRG)	-81
p16.9		Verny Falkeborg(DEN)	-81
51	19.33	Hella Werner(FRG)	10-4-86
52	19.7	Veronica Welgemoed(RSA)	3-23-84
	21.5	Alice Leicht(CA)	9-8-84
54	20.9	Shirley Kinsey(CA)	8-21-83

80m HURDLES (30")

40	11.78	Judy Vernon(GBR)	8-1-86
	11.8	Eileen Hindle(AUS)	3-25-89
	12.0	Phil Raschker(GA)	6-6-87
w11.83		Phil Raschker(GA)	8-14-87
41	12.22	Phil Raschker(GA)	5-19-88
w11.84		Nanette Furgine(SWI)	11-29-87
w12.1		Phil Raschker(GA)	6-4-88
42	12.25	Phil Raschker(GA)	7-30-89
p12.12		Gudrun Komoll(FRG)	8-19-88
w11.9		Phil Raschker(GA)	5-20-89
43	12.05h	Judy Vernon(GBR)	7-29-89
44	12.0	Jan Hynes(AUS)	3-25-89
45	12.5	Cherrie Sherrard(CA)	7-14-84
46	12.80hep	Pat McNab(GBR)	7-27-89
	17.09	Evelyn Hobbs(NY)	8-25-85
	17.1	Barbara Stewart(NY)	8-6-88
47	12.28	Corrie Roovers(HOL)	7-14-82
	16.2	Barbara Stewart(NY)	7-8-89
48	12.34	Corrie Roovers(HOL)	9-28-83
49	12.7	Corrie Roovers(HOL)	6-22-85
	15.89	Christel Miller(CA)	6-9-84
w12.70		Corrie Roovers(HOL)	8-21-84
w15.1		Christel Miller(CA)	8-17-84



Bulgaria's Yordanka Blagoeva set a new world high jump record of 1.67 (5-5 3/4) for women over age 40 in the VIII WAVA World Veterans Championships in Eugene in 1989.

Photo by Gretchen Snyder

HIGH JUMP

35	6'2	1.88	Debbie Brill(CAN)	4-23-88	54	4'9	1.45	Taisija Tsentsik(URS)	8-3-89
	5'10	1.78	Jane Frederick(CA)	8-31-87		4'4	1.32	Christel Miller(CA)	7-21-89
p6'0 1/2		1.84	Jane Frederick(CA)	-87	55	4'5 1/2	1.36	Rosemary Payne(GBR)	6-25-88
36	6'1 1/4	1.86	Jane Frederick(CA)	6-15-88		3'9	1.14	Bernice Holland(OH)	1-9-83
37	5'10 1/2	1.79	Jane Frederick(CA)	6-13-89	56	4'6	1.37	Rosemary Chrimmes(GBR)	7-8-89
38	5'3	1.60	Dorothy Tyler(GBR)	4-30-58		3'8 1/4	1.12	Shirley Kinsey(CA)	5-24-86
	5'1	1.55	Phil Raschker(GA)	5-4-85	57	4'3 1/4	1.30	C. Wippersteg(FRG)	6-23-85
p5'3 1/2		1.61	Christa Voss(FRG)	-80		3'11 1/4	1.20	Sharon Sahonchik(OR)	6-25-89
39	5'7	1.70	Alena Plischke(AUT)	11-29-87	58	4'1 3/4	1.26	Kirsten Hveem(NOR)	9-28-83
	5'1 3/4	1.57	Phil Raschker(GA)	10-25-86		3'8	1.12	Betty Vosburgh(US)	8-3-89
40	5'5	1.65	Alena Plischke(AUT)	6-25-88	59	4'1 1/4	1.25	Audrey Wood(NZL)	9-24-83
	5'1	1.55	Phil Raschker(GA)	7-11-87	60	4'1 1/4	1.25	Kirsten Hveem(NOR)	6-22-85
41	5'5	1.65	Alena Plischke(AUT)	8-3-89		4'1 1/4	1.25	C. Wippersteg(FRG)	6-25-88
	5'5	1.65	Ann Steekelenburg(HOL)	8-3-89		3'7	1.09	Shirley Kinsey(CA)	6-18-89
	5'4 1/2	1.64	Phil Raschker(GA)	9-17-88	p3'7		1.09	Leonore McDaniels(VA)	5-21-88
42	5'5 3/4	1.67	Yordanka Blagoeva(BUL)	8-3-89	61	4'0 1/2	1.23	C. Wippersteg(FRG)	8-3-89
	5'3 3/4	1.62	Phil Raschker(GA)	5-20-89	62	4'0 3/4	1.24	Kirsten Hveem(NOR)	12-3-87
43	5'1	1.55	M. Kangas(FIN)	6-23-85		3'8	1.12	Patricia Peterson(NY)	8-4-88
	5'1	1.55	Dorothy Tyler(GBR)	6-22-63	63	4'0 1/2	1.23	Kirsten Hveem(NOR)	8-27-88
4'7 1/2		1.41	Joanne Grissom(IM)	8-10-81		3'9 1/2	1.15	Patricia Peterson(NY)	5-27-89
44	5'1 3/4	1.57	E. Springmann(FRG)	11-29-87	64	3'10	1.17	Kirsten Hveem(NOR)	7-27-89
	4'4	1.32	Reiko Duba(CA)	7-21-89		3'5 1/4	1.05	J. Sullivan(SC)	7-21-89
	4'4	1.32	Joanne Grissom(IM)	6-11-83	65	4'0	1.22	Gwen Davidson(AUS)	11-28-87
45	5'1	1.55	Joanne Smallwood(GBR)	8-3-89		3'3 1/2	1.00	Ellen Beaudry(CA)	5-24-83
	4'2 3/4	1.29	Joanne Grissom(IM)	8-7-83		3'3 1/2	1.00	Harriet Boyd(FL)	7-8-89
	4'3 1/2	1.55	Christel Hauser(FRG)	8-3-89	p3'6		1.06	A. Zarro(US)	7-27-85
47	4'10 3/4	1.31	Shiela Newton(CA)	12-10-83	66	3'11 1/4	1.20	Gwen Davidson(AUS)	7-27-89
	4'4	1.49	Edith Geoff(BEL)	7-27-89		3'2	0.96	Mary Bowermaster(OH)	3-24-84
48	4'9	1.32	Shirley Smith(FL)	7-16-82	67	3'9	1.14	Mary Bowermaster(OH)	3-30-85
	4'2 3/4	1.45	F. Kummerle-Valk(FRG)	7-27-89	68	3'8	1.12	Mary Bowermaster(OH)	7-18-86
p4'9		1.45	Marianne Bayer(FRG)	7-19-85	69	3'7	1.09	Mary Bowermaster(OH)	6-27-87
49	4'10	1.47	E. Krzesinska(POL)	5-8-83		3'7	1.09	Shiela Evans(RSA)	6-16-84
	4'2	1.27	Christel Miller(CA)	8-17-84	70	3'8 1/2	1.13	Mary Bowermaster(OH)	11-28-87
50	4'10	1.47	Dorothy Tyler(GBR)	6-14-70	71	3'7	1.09	Mary Bowermaster(OH)	4-2-89
	4'4 1/2	1.33	Becky Sisley(OR)	8-3-89	72	3'5	1.04	Mary Bowermaster(OH)	8-3-89
	4'4 1/4	1.33	Christel Miller(CA)	8-10-85		3'6 1/4	0.96	Vivian Nelson(PA)	1-5-86
51	4'8 1/4	1.43	Corrie Roovers(HOL)	7-31-86	74	3'6	1.07	Helga Mitschke(FRG)	11-28-87
	4'4 1/2	1.33	Christel Miller(CA)	3-29-86		3'4 1/2	0.99	Shiela Evans(IM)	7-18-89
52	4'8	1.42	Corrie Roovers(HOL)	12-3-87	75	3'4	1.01	Vivian Nelson(PA)	7-3-86
	4'4	1.32	Christel Miller(CA)	1-24-87		3'0	0.93	Berta Hielscher(FRG)	9-20-86
53	4'7 1/4	1.40	Daphne Pirie(AUS)	6-22-85	p3'2		0.91	Marie Uebel(MO)	6-22-89
	4'4	1.32	Christel Miller(CA)	7-16-88	79	3'1 1/2	0.95	Inga Van Hertenau(CO)	9-2-89
	4'4				80	2'10 3/4	0.88	Berta Hielscher(FRG)	8-3-89

LONG JUMP

35	21'4	6.50 Willye White(US)	10-26-74
	21'4	6.50 Maria Lambrou(EUR)	8-21-88
	w21'7 1/2	6.59 Ar Jussila(EUR)	7-31-88
36	20'2 1/2	6.16 Willye White(US)	3- 3-75
37	21'0 1/2	6.41 Franciska Janssen(HOL)	7-15-82
	20'10 1/2	6.36 Willye White(US)	6-12-76
38	19'4	5.89 Jan Hynes(AUS)	2-19-83
	w16'11 1/2	5.17 Phil Raschker(GA)	6- 8-85
	w17'11 1/2	5.47 Phil Raschker(GA)	5- 4-85
39	19'6 1/4	5.95 Franciska Janssen(HOL)	8-22-86
	16'10 1/2	5.14 Phil Raschker(GA)	2-22-86
	w17'10 1/2	5.45 Phil Raschker(GA)	7-27-86
	w17'5 3/4	5.33 Phil Raschker(GA)	7-19-86
40	20'1 1/4	6.13 Franciska Janssen(HOL)	6-13-85
	18'5	5.61 Phil Raschker(GA)	3-28-87
	w20'4 1/2	6.21 Franciska Janssen(HOL)	7- 7-85
	w18'8 3/4	5.71 Phil Raschker(GA)	8-14-87
41	18'9 1/2	5.73 Jan Hynes(AUS)	3- 9-86
	17'10	5.43 Phil Raschker(GA)	3-19-88
42	18'1	5.51 Phil Raschker(GA)	7-29-89
43	18'4	5.59 Helen Searle(AUS)	4- 2-83
	16'7	5.05 Irene Obera(CA)	5-14-77
	17'5	5.31 Jan Hynes(AUS)	3-24-89
	16'10 3/4	5.15 Joanne Grissom(IN)	7-20-83
	w17'8 1/2	5.40 Silke Mattelson(FRG)	8-20-88
45	17'11	5.46 Jan Hynes(AUS)	10- 1-89
	15'9	4.80 Irene Obera(CA)	4- 7-79
	w17'11 1/2	5.47 Dorit Breal(FRG)	6-25-88
46	16'6 3/4	5.05 Inga Stenbrink(SWE)	7-29-86
	13'7 1/2	4.15 Evelyn Hobbs(NY)	6-15-86
	w16'7 3/4	5.07 Edith Graff(BEL)	12- 1-87
47	17'0	5.18 Corrie Roovers(HOL)	7-15-82
	14'10 1/4	4.53 Shirley Smith(FL)	12-10-82
48	16'1	4.90 Corrie Roovers(HOL)	9-28-83
	15'1	4.60 Shirley Smith(FL)	6-11-83
49	16'9 1/2	5.12 E. Krzesinska(POL)	5- 8-83
	12'9 3/4	3.90 Evelyn Hobbs(NY)	6-25-88
50	16'6 1/2	5.04 Maeve Kyle(EIR)	7-29-79
	13'7	4.14 Christel Miller(CA)	3-30-85
51	15'7 3/4	4.77 Wendy Marie Ey(AUS)	7-29-89
	12'9 3/4	3.90 Christel Miller(CA)	10- 4-86
	pi6'4	4.98 Hildegund Burkler(FRG)	8-23-85
	w12'10'3	6.46 Susan Redfield(MA)	8-14-87
	w16'7 1/4	5.06 Kaethi Diener(FRG)	9-27-86
	w14'0 1/2	4.28 Irene Obera(CA)	9-14-85
52	15'3 1/2	4.66 Olga Oldrichova(CZE)	8- 6-80
	12'9 3/4	3.90 Christel Miller(CA)	3-28-87
	w13'11 1/4	4.25 Irene Obera(CA)	7-19-86
	w13'9 1/2	4.20 Irene Obera(CA)	7- 5-86
	w15'9 3/4	4.82 Erna Bauman(FRG)	9-27-86
53	15'5 3/4	4.72 Corrie Roovers(HOL)	8- 7-88
	13'3	4.04 Irene Obera(CA)	7-25-87
	w13'6 1/2	4.13 Irene Obera(CA)	8-14-87
54	14'10 3/4	4.54 Olga Oldrichova(CZE)	7-15-82
	14'6 1/2	4.43 Irene Obera(CA)	7-30-88
55	15'1 1/4	4.60 E. Krzesinska(POL)	7-29-89
	12'5	3.78 Shirley Kinsey(CA)	10- 6-84
56	14'10	4.52 L. Seuberlich(FRG)	7-17-83
	12'3 3/4	3.75 Magdalena Kuehne(CA)	11-29-87
	w15'5	4.70 L. Seuberlich(FRG)	- 83
	w15'1	4.60 Shirley Peterson(NZL)	3- 3-85
	w12'7	3.83 Magdalena Kuehne(CA)	8-29-87
57	14'5 1/4	4.40 L. Seuberlich(FRG)	9-23-83
	12'1 1/2	3.69 Shirley Kinsey(CA)	3-28-87
	14'4 3/4	4.39 L. Seuberlich(FRG)	6-26-85
	12'9 1/2	3.90 Magdalena Kuehne(CA)	5- 7-89
59	14'10 1/4	4.53 L. Seuberlich(FRG)	8-23-85
	10'8 3/4	3.27 Bernice Holland(OH)	5- 3-86
60	14'3 3/4	4.36 L. Seuberlich(FRG)	7-29-86
	11'0	3.35 Bernice Holland(OH)	3-28-87
61	14'3 1/4	4.35 P. Schneiderhan(FRG)	9-23-83
	10'5 1/2	3.19 Bernice Holland(OH)	3- 6-88
62	13'8 1/4	4.17 P. Schneiderhan(FRG)	8-22-84
	11'7	3.53 Jean Campbell(VA)	4-30-88
63	13'9 3/4	4.21 P. Schneiderhan(FRG)	6-27-85
	12'1 3/4	3.70 J. Sullivan(SC)	4-30-88
64	14'2	4.32 P. Schneiderhan(FRG)	7-29-86
	11'0	3.35 J. Sullivan(SC)	6-22-89
	w14'4	4.37 P. Schneiderhan(FRG)	9-27-86

65	11'11	3.63 Mary Wixey(GBR)	3-15-86
	9'10 1/4	3.00 Florence Rutledge(US)	5-30-88
66	14'8	4.47 P. Schneiderhan(FRG)	12- 1-87
	11'1	3.38 Mary Bowermaster(OH)	2-26-84
67	13'2 1/4	4.02 P. Schneiderhan(FRG)	7-29-89
	10'7 1/2	3.24 Mary Bowermaster(OH)	3-24-85
68	11'0	3.35 Mary Wixey(GBR)	3-26-89
	7'9 1/2	2.37 Edith Mendyka(CA)	8-18-79
	7'9 1/4	2.37 Evelyn Lercher(WA)	6- 3-89
	w11'2 1/4	3.41 Mary Bowermaster(OH)	7-19-86
	w10'1 1/4	3.08 Mary Bowermaster(OH)	8-24-85
69	10'7	3.22 Mary Bowermaster(OH)	6-27-87
70	11'2 1/4	3.41 Mary Bowermaster(OH)	4-30-88
	w11'5 3/4	3.50 Mary Bowermaster(OH)	8-14-87
71	10'8 3/4	3.27 Mary Bowermaster(OH)	4- 1-89
72	9'7 3/4	2.94 Vivian Nelson(PA)	1-12-85
73	9'7 1/2	2.93 Anny Binder(FRG)	7-30-88
	8'1	2.46 Vivian Nelson(PA)	1- 5-86
	w8'6 1/2	2.60 Vivian Nelson(PA)	7-19-86
74	9'6 1/4	2.90 Nelga Nitschke(FRG)	7-30-88
	8'8 1/2	2.65 Marie Uebel(MO)	5-29-86
75	8'5 3/4	2.58 Irja Sarnama(FIN)	8- 7-81
	7'6 1/4	2.29 Vivian Nelson(PA)	3- 5-88
76	8'3 3/4	2.53 Berta Hielscher(FRG)	8-23-85
	7'6	2.28 Marie Uebel(MO)	5-30-88
77	8'1	2.46 Polly Clarke(CO)	6-25-88
78	8'6	2.59 Polly Clarke(CO)	9- 4-88
79	7'8 1/2	2.35 Irja Sarnama(FIN)	6-27-85
80	6'6 3/4	2.00 Berta Hielscher(FRG)	7-29-89
	p5'10 3/4	1.80 Ruth Blattert(VA)	5-21-88

TRIPLE JUMP

35	34'7	10.54 Phil Raschker(GA)	6-12-82
	pi4'3	12.57 Ar Jussila(EUR)	- 88
	w34'9 1/2	10.60 Phil Raschker(GA)	8- 7-82
36	36'7	11.15 Phil Raschker(GA)	9-18-83
	w36'9	11.20 Phil Raschker(GA)	5- 7-83
37	35'3 3/4	10.76 Phil Raschker(GA)	5- 4-84
38	37'1 1/4	11.31 Eileen Hindle(AUS)	4-17-87
	30'2	9.19 Phil Raschker(GA)	8-24-85
	w33'11 1/2	10.35 Phil Raschker(GA)	5- 3-85
	w31'5 1/4	9.58 Kathleen Pierce(NY)	7-20-86
39	37'7 1/2	11.47 Eileen Hindle(AUS)	1-16-88
	34'1	10.39 Phil Raschker(GA)	6- 3-86
	w34'9 1/4	10.60 Phil Raschker(GA)	10-25-86
40	36'9 3/4	11.22 Danielle Desmier(FRG)	8- 1-89
	36'7 1/2	11.16 Phil Raschker(GA)	12- 1-87
	w37'0 1/2	11.29 Phil Raschker(GA)	12- 1-87
	41 35'4 1/2	10.78 Phil Raschker(GA)	3-20-88
42	37'3	11.35 Phil Raschker(GA)	8- 1-89
43	29'0 1/2	8.85 Christel Miller(CA)	6-25-78
44	32'5 3/4	9.90 Pat McNab(GBR)	12- 2-87
	32'0	9.75 Joanne Grissom(IN)	7- 3-83
	w32'7 1/4	9.94 Pat McNab(GBR)	12- 1-87
45	31'10 1/4	9.71 C. Battersby(AUS)	3-26-89
	30'8 1/4	9.35 Joanne Grissom(IN)	9-18-83
	w32'1 1/2	9.79 Pat McNab(GBR)	7-24-88
46	31'4 3/4	9.57 Una Lund(AUS)	4- 1-88
	26'9 3/4	8.17 Christel Miller(CA)	8-16-81
	w32'9	9.98 Una Lund(AUS)	11-29-87
47	29'5 1/2	8.98 Joanne Grissom(IN)	8-25-85
48	27'2 1/2	8.29 Christel Miller(CA)	5-21-83
	w32'0	9.75 Helen Searle(AUS)	11-29-87
49	30'4 1/2	9.26 Kathleen Holland(AUS)	3-26-89
	27'1	8.25 Becky Sisley(OR)	7-23-88
50	31'8 1/4	9.66 Helen Searle(AUS)	8- 1-89
	27'9	8.46 Becky Sisley(OR)	8- 1-89
51	30'5 1/2	9.28 Dorothy Whitam(AUS)	12- 5-87
	25'11 3/4	7.91 Christel Miller(CA)	2-23-86
52	28'11 3/4	8.83 Dorothy Whitam(AUS)	3-26-89
	28'5	8.66 Christel Miller(CA)	12- 5-87
	w28'9 3/4	8.78 Christel Miller(CA)	12- 5-87
53	30'1 3/4	9.19 Grethe Bolstad(NOR)	8- 1-89
	27'5 1/2	8.37 Christel Miller(CA)	3-20-88
54	27'9 1/2	8.47 Christel Miller(CA)	5- 7-89
55	31'9 1/4	9.68 E. Krzesinska(POL)	8- 1-89
	24'6 1/4	7.47 Magdalena Kuehne(CA)	8-30-86
	w25'5 1/4	7.75 Magdalena Kuehne(CA)	8-23-86
	w24'8	7.52 Magdalena Kuehne(CA)	5-17-86

56	28'8	8.74 Unni Saether(NOR)	8- 1-89
	26'1 1/2	7.96 Magdalena Kuehne(CA)	7-11-87
	w28'1	8.56 Magdalena Kuehne(CA)	11-28-87
	w26'8 1/2	8.14 Magdalena Kuehne(CA)	8-29-87
57	26'6	8.08 Magdalena Kuehne(CA)	6- 4-88
	w27'7 1/4	8.41 Magdalena Kuehne(CA)	8- 5-88
58	27'2	8.28 Magdalena Kuehne(CA)	5- 7-89
59	25'9 3/4	7.87 Shirley Peterson(NZL)	4- 3-88
	19'7	5.97 Shirley Kinsey(CA)	3-31-89
60	26'5 1/4	8.06 Shirley Peterson(NZL)	11- 5-88
	14'6 1/4	4.42 Mary Holbert(MO)	6-12-82
	pi5'8	4.77 Corral Bennet(US)	7-23-88
	w20'9	6.32 June Wahl(CO)	9- 5-87
61	23'4	7.11 Bernice Holland(OH)	6-25-88
	w26'11 1/4	8.21 Shirley Peterson(NZL)	8- 1-89
	25'9 3/4	7.87 M. Mackinnon(AUS)	3-26-89
	18'6	5.64 Jean Campbell(VA)	9- 3-88
	w28'11 3/4	8.83 Kirsten Hveem(NOR)	12-10-87
	w28'9 3/4	8.78 Kirsten Hveem(NOR)	11-28-87
	w20'2 1/4	6.53 Bonnie Sullivan(OR)	8-15-87
63	21'5	6.15 J. Sullivan(SC)	9- 2-88
	w23'0 3/4	7.03 Audrey Wood(NZL)	11-28-87
	w21'11 3/4	6.70 J. Sullivan(SC)	8- 5-88
64	25'6	7.77 Kirsten Hveem(NOR)	8- 1-89
	24'4 1/4	7.42 Mary E. Norckauer(LA)	7-20-89
65	22'6 1/2	6.22 Gwen Davidson(AUS)	4- 1-88
	w23'8 1/4	7.22 Gwen Davidson(AUS)	11-29-87
66	24'9	7.55 Gwen Davidson(AUS)	7-20-89
67	16'2 1/4	4.93 Ernestine Yeomans(CAN)	2-22-87
	pp'10 1/2	3.01 Arny Robinson(US)	6-12-82
	w22'10 1/2	6.97 Marie Partridge(AUS)	11-29-87
	w22'6 1/2	6.87 Mary Wixey(GBR)	7-24-88
68	24'5	7.44 Mary Wixey(GBR)	7-20-89
69	15'9 1/4	4.81 Ernestine Yeomans(CAN)	2-18-89
70	19'9 1/2	6.03 Shiela Evans(RSA)	8-24-85
71	16'4	4.98 Edith Mendyka(CA)	5-15-82
72	15'7 3/4	4.77 Edith Mendyka(CA)	9-18-83
73	16'9 3/4	5.12 Edith Mendyka(CA)	1-29-84
	w18'11 1/4	5.77 Rosaline Sole(NZL)	8- 1-89
74	20'9 1/4	6.33 Shiela Evans(IN)	7-20-89
	w15'7	4.75 Edith Mendyka(CA)	5-17-86
78	12'10 1/4	3.92 Edith Mendyka(CA)	8- 1-89

SHOT PUT (8 pounds/4 kgs)

35	70'5 1/4	21.47 H. Fibingerova(CZE)	2- 9-85
	53'5 3/4	16.30 Jane Frederick(CA)	8-31-87
36	69'6 3/4	21.19 H. Fibingerova(CZE)	8-11-85
	50'2 3/4	15.31 Jane Frederick(CA)	8-27-88
37	68'4 1/4	20.83 H. Fibingerova(CZE)	6-12-87
	49'10	15.19 Jane Frederick(CA)	6-13-89
38	66'1 1/2	20.41 H. Fibingerova(CZE)	9- 4-87
	38'1	11.58 Cherrie Sherrard(CA)	7- 3-77
39	65'1 1/2	19.85 M. Fibingerova(CZE)	8- 8-88
	38'3	11.66 Cherrie Sherrard(CA)	5-27-78
40	62'6	19.05 Antonina Ivanova(URS)	8-28-73
	38'7	11.76 Joanne Grissom(IN)	7-19-79
41	62'10 1/2	19.16 Antonina Ivanova(URS)	2-24-74
	42'4	12.90 Joanne Grissom(IN)	7-22-80
42	60'4 1/2	18.40 Antonina Ivanova(URS)	5-17-75
	38'9 3/4	11.83 Joanne Grissom(IN)	8-10-80
43	60'5 1/4	18.42 Antonina Ivanova(URS)	6-23-76
	39'5	12.01 Joanne Grissom(IN)	7-21-82
44	54'11 1/2	16.75 Helgi Parts(URS)	8-21-82
	37'2 1/2	11.34 Joanne Grissom(IN)	2- 7-83
45	46'6 1/4	14.18 Liesl Huber(FRG)	10-13-79
	39'7 3/4	12.08 Joanne Grissom(IN)	7-22-84
	p5'11	16.79 Helgi Parts(URS)	- 83
46	45'11 3/4	14.01 Liesl Huber(FRG)	7-19-80
	33'11	10.34 Cherrie Sherrard(CA)	4-27-85
47	41'10 1/2	12.76 Sigrin Kofink(FRG)	7-17-82
	34'4 3/4	10.48 Joanne Grissom(IN)	8-24-85
48	38'2 1/4	11.64 Chattrine Ruhlow(FRA)	7-21-85
	33'2	10.11 Cherrie Sherrard(CA)	4-25-87
49	39'8 3/4	12.11 Chattrine Ruhlow(FRA)	5-31-86
	28'1 1/2	8.57 Christel Miller(CA)	9-11-84

SHOT PUT (6 pounds/3 kgs)

50	48'8 3/4	14.85 Valerie Young(NZL)	11-29-87
	40'4 1/4	12.30 Joanne Grissom(IN)	4- 2-89
51	45'7 1/4	13.90 Chattrine Ruhlow(FRA)	7-30-88
	31'4 3/4	9.57 Anne Cirulnick(NY)	3- 1-86
52	44'6 1/4	13.57 Chattrine Ruhlow(FRA)	7-20-89
	32'4	9.85 Anne Cirulnick(NY)	10-25-86
53	41'8 1/2	12.71 Sigrin Kofink(FRG)	7-30-88
	32'2 1/2	10.12 Suzzanna Seredi(HI)	12- 7-87
54	41'2	12.55 Marianne Hamm(FRG)	7-17-82
	32'1 3/4	9.80 Shirley Kinsey(CA)	7- 2-83
55	40'0	12.19 Rosemary Payne(GBR)	7-23-88
	30'10	9.40 Shirley Kinsey(CA)	5-11-85
56	42'6 3/4	12.97 Rosemary Chimes(GBR)	7-20-89
	32'1 1/2	9.79 Bernice Holland(OH)	

43	209'0	63.70 Helgi Parts(URS)	10- 2-80
	88'10	27.07 Carole Leaf(NY)	8-25-85
	p11'4	33.94 Mary Priest(OR)	8-15-87
44	198'9	60.58 Helgi Parts(URS)	7-15-82
	97'0	29.56 Joanne Grissom(IN)	7-20-83
45	194'6	59.30 Helgi Parts(URS)	9- 2-83
	106'5	32.44 Joanne Grissom(IN)	8- 7-83
46	158'3	48.24 Odete Domingos(BRA)	1-10-81
	87'8	26.72 Cherrie Sherrard(CA)	7-20-85
47	192'2	58.58 Helgi Parts(URS)	9-29-84
	93'9 1/4	28.58 Vanessa Hilliard(FL)	4- 9-89
48	146'10	44.76 Chatrine Ruhlow(FRA)	7-20-85
	106'1	32.34 Vanessa Hilliard(FL)	7- 8-89
49	150'0	45.72 Chatrine Ruhlow(FRA)	5-24-86
	86'8	26.41 Shirley Kinsey(CA)	5-26-79
50	145'0	44.20 Odete Domingos(BRA)	9-13-84
	88'6	26.99 Shirley Kinsey(CA)	4-19-80
	p97'3	29.64 Marjorie Larney(CA)	8-15-87
51	151'11	46.30 Odete Domingos(BRA)	7-13-86
	88'8	27.02 Shirley Kinsey(CA)	5- 9-81
52	157'8	48.06 Odete Domingos(BRA)	6-23-87
	85'5	26.05 Shirley Kinsey(CA)	5- 8-82
53	127'5	38.84 Marianne Werner(FRG)	6-16-77
	121'1	36.92 Zsuzanna Seredi(HI)	12- 5-87
54	125'8	38.30 Almut Broemmel(FRG)	8- 4-89
	86'3	26.29 Shirley Kinsey(CA)	6- 9-84
55	130'4	39.72 Rosemary Payne(GBR)	7-31-88
	89'5	27.25 Bernice Holland(OH)	9-12-82
56	134'0	40.86 Rosemary Chrimes(GBR)	8- 4-89
	89'11	27.40 Bernice Holland(OH)	8- 6-83
57	112'2	34.20 Ilse Kirsten(FRG)	6-27-85
	100'8	30.68 Bernice Holland(OH)	6-30-84
58	102'10	31.34 Marianne Hamm(FRG)	7-29-86
	93'6	28.50 Bernice Holland(OH)	8- 3-85
59	111'7	34.02 Marianne Hamm(FRG)	10-11-86
	92'11 3/4	28.34 Bernice Holland(OH)	5- 3-86
60	105'8	32.22 Marianne Hamm(FRG)	6-25-88
	90'4	27.53 Bernice Holland(OH)	6-27-87
61	107'2	32.68 Marianne Hamm(FRG)	8- 4-89
	90'0	27.43 Bernice Holland(OH)	8- 5-88
62	92'3	28.12 Annchen Reile(FRG)	5-27-78
	91'1 3/4	27.78 Bernice Holland(OH)	8- 4-89
63	88'8	27.04 Annchen Reile(FRG)	9-15-78
	61'2	18.64 Edith Mendyka(CA)	6-23-74
64	92'11	28.34 Annchen Reile(FRG)	8- 1-79
	73'7	22.43 Helen Stephens(MO)	6- 1-82
	p93'4	28.46 Annchen Reile(FRG)	- -79
65	87'1	26.54 Annchen Reile(FRG)	1- 8-81
	64'6	19.66 Harriett Boyd(FL)	6-22-89
66	94'9 3/4	28.90 Annchen Reile(FRG)	8- 9-81
	73'6	22.40 Helen Stephens(MO)	5-29-84
67	73'0 1/2	22.26 Lore Klitsch(FRG)	7-30-88
	62'8	19.10 Helen Stephens(MO)	6- 3-85
68	83'2	25.35 Annchen Reile(FRG)	9-25-83
	63'6	19.35 Edith Mendyka(CA)	10- 6-79
69	80'10	24.64 Annchen Reile(FRG)	7-20-85
	68'7	20.90 Helen Stephens(MO)	6-27-87
70	66'5	20.24 Vera Wischmann(FRG)	7-16-82
	62'6	19.05 Edith Mendyka(CA)	8- 8-81
71	80'11	24.66 Annchen Reile(FRG)	10-11-86
	62'3	18.97 Edith Mendyka(CA)	3-13-82
72	79'1 3/4	24.12 Annchen Reile(FRG)	6-25-88
	61'3 1/2	18.68 Betty Jarvis(MC)	4-30-88
73	71'3 1/4	21.72 Annchen Reile(FRG)	7-30-88
	61'1	18.62 Edith Mendyka(CA)	6- 9-84
	p63'11 3/4	19.50 Rose Rustin(MY)	9-23-89
74	76'7 3/4	23.36 Annchen Reile(FRG)	7-22-89
	56'2	17.12 Edith Mendyka(CA)	7-27-85
75	60'10 3/4	18.56 Hanna Gelbrich(FRG)	7-30-88
	58'1	17.70 Edith Mendyka(CA)	1-19-86
76	63'9 1/2	19.44 Hanna Gelbrich(FRG)	8- 4-89
	51'10	15.80 Edith Mendyka(CA)	6-20-87
77	55'11	17.04 Irja Sarnama(FIN)	9-25-83
	51'3	15.62 Edith Mendyka(CA)	2-21-88
78	53'5	16.28 Irja Sarnama(FIN)	8-21-84
	46'7	14.20 Edith Mendyka(CA)	6-18-89
79	55'0 3/4	16.78 Irja Sarnama(FIN)	8- 3-85
	21'11 3/4	6.70 Marilla Salisbury(CA)	3-28-87
80	56'4 1/2	17.18 Irja Sarnama(FIN)	7-29-86
81	50'8 3/4	15.46 Irja Sarnama(FIN)	8-31-87
	19'2	5.84 Marilla Salisbury(CA)	3- 5-89
82	54'5 1/2	16.60 Irja Sarnama(FIN)	11-29-87

JAVELIN THROW (600 grams)

35	219'10	67.00 Tuula Laaksalo(FIN)	9-10-88
	152'11	46.62 Jane Frederick(CA)	9- 1-87
	p163'1	49.72 Jane Frederick(CA)	- -87
36	191'1	58.24 Anneli Virkkala(FIN)	6-12-83
	150'2	45.78 Jane Frederick(CA)	4- 1-89
	p159'8	48.66 Jane Frederick(CA)	- -88
37	193'4	58.94 A. Gerhards(FRG)	8-13-72
	158'3	48.24 Jane Frederick(CA)	4- 7-89
38	184'7	56.10 Dana Zatopkova(CZE)	6-24-61
	132'10	40.50 Lurline Struppeck(LA)	5-25-85
39	172'4	52.54 A. Gerhards(FRG)	7-27-74
	117'4	35.78 Lurline Struppeck(LA)	8-23-85
40	170'1	51.84 Anneli Virkkala(FIN)	8- 2-87
	127'0	38.72-Lurline Struppeck(LA)	5-30-87
41	165'6	50.44 Dana Zatopkova(CZE)	7-15-64
	139'3	42.44 Lurline Struppeck(LA)	7-23-88
42	167'8	51.12 Dana Zatopkova(CZE)	9-19-64
	128'7	39.20 Lurline Struppeck(LA)	7-23-89
43	158'6	48.32 Almut Broemmel(FRG)	7- 1-78
	113'1	34.48 Carole Leaf(NY)	8-24-85
	152'11	46.62 Almut Broemmel(FRG)	7-31-79
	101'7	30.96 Carole Leaf(NY)	7-20-86
	p157'8	48.06 A. Gerhards(FRG)	- -80
45	156'7	47.74 A. Gerhards(FRG)	5-30-81
	101'6	30.96 Carole Leaf(NY)	6- 7-87
46	138'8	42.28 Heather Doherty(AUS)	1-19-80
	101'0	30.78 Frances Conley(CA)	7-25-87
47	125'8	38.30 Uta Reinacher(FRG)	8-21-84
	100'5	30.61 Frances Conley(CA)	6-11-88
48	133'1	40.58 Uta Reinacher(FRG)	6-23-85
	102'8	31.30 Christel Miller(CA)	3-23-83
49	123'6	37.64 Averil Williams(GBR)	8-21-84
	96'6	29.41 Christel Miller(CA)	6-30-84

JAVELIN THROW (400 grams)

50	123'9	37.72 Heather Doherty(AUS)	10- 2-83
	109'0	33.22 Christel Miller(CA)	4-21-85
51	137'4	41.86 G. Schonauer(AUT)	9-24-88
	106'5	32.44 Christel Miller(CA)	7-20-86
52	143'9	43.82 G. Schonauer(AUT)	7-29-89
	104'5	31.82 Christel Miller(CA)	7-12-87
53	129'0	39.32 Heather Doherty(AUS)	12- 7-86
	101'0	30.78 Christel Miller(CA)	7- 9-88
54	135'11	41.44 Heather Doherty(AUS)	3-12-88
	104'7	31.88 Christel Miller(CA)	7-29-89
55	131'7	40.10 Heather Doherty(AUS)	1- 7-89
	88'10	27.07 Shirley Kinsey(CA)	10- 6-84
56	109'8	33.44 Sylvia White(AUS)	3-28-86
	88'5	26.95 Shirley Kinsey(CA)	6- 7-86
57	118'7	36.14 Lena Grobler(RSA)	5- 2-81
	89'6	27.28 Sharon Sahonchik(OR)	6-25-89
58	99'2 1/2	30.24 Marianne Hamm(FRG)	9- 7-86
	82'9 3/4	25.24 Bernice Holland(OH)	6-22-85
59	92'4	28.14 Bernice Holland(OH)	5- 3-86
60	100'4	30.58 Rachel Hanssens(BEL)	7-29-89
	92'10 1/4	28.30 Bernice Holland(OH)	11-29-87
61	88'1 1/2	26.86 Marianne Hamm(FRG)	7-29-89
	83'2	25.35 Bernice Holland(OH)	8- 4-88
62	103'0	31.40 Joan Ogden(GBR)	7- 8-89
	85'8 1/4	26.12 Bernice Holland(OH)	7-29-89
63	73'9	22.48 Bettina Woodburn(AUS)	3-28-86
	67'2	20.47 Edith Mendyka(CA)	6-22-74
64	82'5	25.14 Annchen Reile(FRG)	7-31-79
	72'0	21.94 Edith Mendyka(CA)	6-28-75
65	84'7	25.80 Hanna Gelbrich(FRG)	8- 6-80
	74'0	22.55 Edith Mendyka(CA)	6-27-76
66	74'9 3/4	22.80 Mery Garcia(COL)	12- 1-87
	72'0	21.94 Edith Mendyka(CA)	6-26-77
67	80'7 3/4	24.58 Hanna Gelbrich(FRG)	7-15-82
	69'4	21.13 Helen Stephens(MO)	6- 3-85

68	76'2 1/4	23.22 Elga Meri(CAN)	6-10-89
	72'10	22.20 Helen Stephens(MO)	5-30-86
69	73'2	22.30 Annchen Reile(FRG)	6-22-85
	72'0	21.94 Edith Mendyka(CA)	7-12-80
70	81'11	24.97 Hanna Gelbrich(FRG)	9-26-83
	71'8	21.84 Edith Mendyka(CA)	8- 9-81
71	76'3	23.24 Hanna Gelbrich(FRG)	8-21-84
	71'8	21.84 Edith Mendyka(CA)	3-13-82
72	81'5 1/4	24.82 Hanna Gelbrich(FRG)	6-22-85
	72'7	22.12 Edith Mendyka(CA)	5-14-83
73	77'11 3/4	23.77 Hanna Gelbrich(FRG)	7-30-86
	73'8	22.45 Edith Mendyka(CA)	5-12-84
74	77'4 1/4	23.58 Hanna Gelbrich(FRG)	12- 1-87
	67'11	20.70 Edith Mendyka(CA)	8-10-85

75	74'5 3/4	22.70 Hanna Gelbrich(FRG)	7- 1-88
	68'0	20.72 Edith Mendyka(CA)	5-31-86
76	73'11 1/2	22.54 Hanna Gelbrich(FRG)	7-29-89
	65'8	20.01 Edith Mendyka(CA)	6-20-87
77	74'2 1/2	22.62 Irja Sarnama(FIN)	9-26-83
	59'11	18.26 Edith Mendyka(CA)	2-21-88
78	57'6 1/2	17.54 Edith Mendyka(CA)	7-29-89
79	59'0 3/4	18.00 Irja Sarnama(FIN)	6-22-85
	21'6	6.55 Marilla Salisbury(CA)	8-16-87
80	58'7 1/4	17.86 Irja Sarnama(FIN)	8-16-86
	20'4	6.20 Marilla Salisbury(CA)	7-23-88
81	56'2	17.12 Irja Sarnama(FIN)	8-31-87
82	49'5	15.06 Irja Sarnama(FIN)	12- 1-87

MEN'S RACE WALKING

TWO MILE WALK

40	13:49i	Ron Kulik(NJ)	2-19-78
41	14:00i	Bob Keating(WH)	3-19-88
42	13:31i	Larry Walker(CA)	1- 6-85
43	13:08	Larry Walker(CA)	1-11-86
44	14:11i	Ron Kulik(NJ)	2-26-82
45	14:15i	Bill Ranney(CA)	2-22-81
46	14:46	Ron Kulik(NJ)	7-14-84
47	15:02i	Howard Jacobsen(NY)	2-19-78
48	14:35i	Jack Boitano(CT)	3-14-81
49	14:38	Maurice Hinton(NZ)	2-23-85
	14:57i	Jack Boitano(CT)	3-21-82
50	15:12i	Jack Boitano(CT)	2-19-83
51	14:34	Maurice Hinton(NZ)	1-31-87
	15:25i	Sal Corrallo(VA)	12-19-82
	15:25i	Jack Boitano(CT)	3-24-84
52	15:08i	Sal Corrallo(VA)	2-20-83
53	15:48	Robert Mimm(NJ)	8- -78
54	15:13i	Max Green(MI)	1-24-87
55	15:36i	Max Green(MI)	3-29-87
56	16:23	Jack Bray(CA)	5- 6-89
57	16:51	Don Johnson(NJ)	7-20-74
58	16:37i	Robert Mimm(NJ)	3-27-83
59	16:34	Alan Scott(SWE)	10-10-85
	17:02i	Robert Mimm(NJ)	3-24-84
60	16:44	Robert Mimm(NJ)	9-29-85
61	17:57	Don Johnson(NJ)	6-18-78
62	16:46i	Robert Mimm(NJ)	1-18-87
63	15:58i	Robert Mimm(NJ)	1-10-88
64	17:42	Bengt Gustafsson(SWE)	10-12-86
	17:59i	Don Johnson(NJ)	3-22-81
65	18:12	Tim Dyas(NJ)	11- 3-85
66	18:21	Don Johnson(NJ)	8-16-83
67	18:32i	Don Johnson(NJ)	3-18-84
68	18:03	Arne Svensson(SWE)	10-19-85
	18:24	Dave Lakritz(NY)	6-25-78
69	18:12	Arne Svensson(SWE)	10-12-86
	18:30	Gordon Wallace(AZ)	4- 7-79
70	18:11	Gordon Wallace(AZ)	4-19-80
71	18:32i	Dave Lakritz(NY)	2-15-81
72	18:56	Gordon Wallace(AZ)	6-12-82
73	19:09	Gordon Wallace(AZ)	8-20-83
74	19:17	Giulio Depetra(CA)	5-19-85
75	19:28	Chesley Unruh(CA)	6-19-82
76	21:23i	Byron Fike(OH)	2-26-84
77	20:48i	Martin Bartels(IL)	1- 4-86
78	20:52i	Martin Bartels(IL)	3-15-87
79	22:52i	Byron Fike(OH)	2-22-87
80	22:36	Paul Fairbank(MO)	12- 7-86
81	23:00	Paul Fairbank(MO)	11- 1-87

82	23:10	Paul Fairbank(MO)	10-23-88
83	24:12	Paul Fairbank(MO)	10-22-89
84	25:00i	Earl Bailey(VA)	3-11-84
88	36:51	Earl Bailey(VA)	11- 1-87

5k WALK

40	20:57	Larry Walker(CA)	3- 5-83
41	21:47	Peter Eisfeller(FRG)	7-24-87
42	21:32	Larry Walker(CA)	3- 2-85
43	21:10	Larry Walker(CA)	6-14-86
44	21:58	Bill Ranney(CA)	8- 9-79
45	21:27	Larry Walker(CA)	6-18-88
46	21:40	Larry Walker(CA)	6-18-89
47	22:09	John Knifton(TX)	10-11-86
48	22:25	David Stevens(GB)	8-22-84
49	22:31	John Knifton(TX)	9-10-88
49	23:24	John Knifton(TX)	9- 9-89
50	22:52	Maurice Hinton(NZ)	2- 1-86
50	23:33	John Knifton(TX)	10-14-89
51	23:23	Jaan Roos(CAN)	8-27-88
	23:23	Abdum Pamich(ITA)	6-29-85
	24:23	Sal Corrallo(VA)	1- 1-83
52	23:29	David Stevens(GB)	8-25-88
	24:09	Jack Boitano(CT)	7-28-85
53	24:08	Alex Oakley(CAN)	6-19-79
	24:		

67	28:15	Max Gould(CAN)	8-17-84
	29:25	Don Johnson(NJ)	7-30-84
68	26:23	Tom Daintry(AUS)	4-15-79
	29:05	Don Johnson(NJ)	8-24-85
69	26:27	Tom Daintry(AUS)	1-11-81
	29:12	Gordon Wallace(AZ)	4- 7-79
70	28:39	Gordon Wallace(AZ)	4-19-80
71	27:02	Tom Daintry(AUS)	4-10-82
	29:48	Gordon Wallace(AZ)	8-15-81
72	29:15	Gordon Wallace(AZ)	6-12-82
73	28:09	Alfred Roberts(GB)	8-13-75
	29:55	Gordon Wallace(AZ)	8-20-83
74	27:56	James Grimwade(GB)	7-28-86
	30:13	Giulio Depetra(CA)	5-19-85
75	27:48	James Grimwade(GB)	7-12-87
	30:47	Giulio Depetra(CA)	5-18-86
76	28:44	Tom Daintry(AUS)	4-18-87
	32:28	Chesley Unruh(CA)	3- 5-83
77	32:21	Giulio Depetra(CA)	6-26-88
78	29:33	Tom Daintry(AUS)	8- 4-89
	32:13	Giulio Depetra(CA)	8- 4-89
79	31:33	Albert Theobald(AUS)	4- 7-76
	33:26	Martin Bartels(IL)	7-23-88
80	30:42	Albert Theobald(AUS)	8-13-77
	35:08	Tony Perona(CA)	3-19-89
81	34:57	Tony Perona(CA)	9-17-89
82	32:35	Albert Theobald(AUS)	3-24-79
	34:54	Paul Spangler(CA)	8- 8-81
83	32:21	Albert Theobald(AUS)	6- 6-80
	34:52	Paul Spangler(CA)	6-19-82
84	37:35	Paul Spangler(CA)	9-26-83
85	33:15	Albert Theobald(AUS)	4-10-82
	37:50	Paul Spangler(CA)	8-17-84
86	33:15	Albert Theobald(AUS)	4- 4-83
	37:41	Paul Spangler(CA)	8-24-85
87	33:53	Albert Theobald(AUS)	4-21-84
	37:10	Paul Spangler(CA)	5-24-86
88	34:54	Albert Theobald(AUS)	6-26-85
	38:26	Paul Spangler(CA)	7-25-87
90	35:10	Albert Theobald(AUS)	4-18-87
	43:51	Paul Spangler(CA)	8- 4-89



California's Larry Walker, named IAC/USA's Outstanding Male Masters Racewalker of the Year in 1989. Photo by Rich Robertson

10k WALK

40	43:23	Larry Walker(CA)	12- 4-83
41	40:39	Jobin Marcel(CAN)	7-25-83
	44:59	Larry Walker(CA)	4-29-84
42	43:51	Larry Walker(CA)	11- 3-85
43	45:12	John Knifton(TX)	10-16-82
44	44:17	Gerhard Weidner(FRG)	7-22-77
	44:35	Larry Walker(CA)	4-26-87
45	44:54	Larry Walker(CA)	4-24-88
46	46:24	John Knifton(TX)	9- 7-86
47	45:13	Jaun Roos(CAN)	3-31-84
	47:56	Bill Ranney(CA)	1- 9-83
48	48:17	George Chaplin(GB)	3-24-79
	48:21	Ron Laird(CO)	9-13-86
49	48:01	Jaun Roos(CAN)	9-28-86
	50:01	John Elwarner(MI)	7- 8-89
50	47:44	George Chaplin(GB)	4-12-81
	49:47	Jack Boitano(CT)	9-25-83
51	47:26	George Chaplin(GB)	7- 3-82
	49:19	Sal Corrallo(VA)	1- 1-83
52	49:18	Alan Scott(SWE)	7-28-79
	49:40	Jack Boitano(CT)	8- 4-85
53	50:04	Sal Corrallo(VA)	3- 4-84
54	49:54	Max Green(MI)	9-28-86
55	49:06	Louis Marquis(SWI)	7-11-85
	50:00	Max Green(MI)	9-22-87
56	49:58	George Chaplin(GB)	9-27-87
	50:04	Max Green(MI)	4-10-88
57	50:09	Max Green(MI)	10-21-89
58	50:21	Bryan Hawkins(GB)	2- 1-87
	53:18	Robert Mimm(NJ)	12-19-82
59	53:50	Alan Scott(SWE)	7- 5-86
	54:06	Robert Mimm(NJ)	10-30-83
60	52:00	Max Gould(CAN)	7-16-78
	53:38	Robert Mimm(NJ)	12- 9-84
61	51:20	Max Gould(CAN)	10-14-78
	53:38	Robert Mimm(NJ)	12- 8-85
62	47:48	Carlo Bomba(ITA)	9- 2-84
	54:15	Robert Mimm(NJ)	4- 5-87
63	50:26	Carlo Bomba(ITA)	10-14-84
	57:00	Robert Mimm(NJ)	10-16-88
	57:00	Don Johnson(NJ)	5- 6-80
64	55:35	Max Gould(CAN)	12- 5-81
	56:09	Robert Mimm(NJ)	12-11-88
65	55:30	George Braceland(PA)	12-23-78
66	58:27	Jochen Mueller(FRG)	7-28-79
	60:00	Don Johnson(NJ)	8-13-83
67	58:03	Chico Scimone(ITA)	7-28-79
	60:37	George Braceland(PA)	4- 5-81
68	57:12	Dick Horsley(AUS)	7-18-81
	60:03	Don Johnson(NJ)	12- 8-85
69	58:07	Arne Svensson(SWE)	10-19-86
	59:50	Gordon Wallace(AZ)	7-28-79
70	54:17	Tom Daintry(AUS)	5- 9-81
	61:13	Gordon Wallace(AZ)	7-12-80
71	63:36	George Mitchell(GB)	11-17-85
	63:57	Gordon Wallace(AZ)	1-13-81
72	61:02	Connor Johnson(RSA)	7-28-79
	61:45	Giulio Depetra(CA)	8-21-83
73	57:17	James Grimwade(GB)	11-17-85
	62:52	Giulio Depetra(CA)	5-12-84
74	55:56	James Grimwade(GB)	10-12-86
	62:09	Giulio Depetra(CA)	5- 4-85
75	55:01	James Grimwade(GB)	9-27-87
	64:48	Gordon Wallace(AZ)	11- 3-85
76	66:02	Giulio Depetra(CA)	6- 7-87
77	61:18	Alfred Roberts(GB)	7-28-79
	65:54	Tony Perona(CA)	11- 3-85
78	71:15	Tony Perona(CA)	5-24-87
79	72:57	Tony Perona(CA)	3-20-88
80	92:31p	Gardner Spooner(MA)	5-12-68
81	74:45	Walter Keeler(GB)	8-26-79
82	66:40	Albert Theobald(AUS)	6- 2-79
	73:29	Paul Spangler(CA)	6-28-81
83	66:24	Albert Theobald(AUS)	3- 5-80
86	83:56	George Conway(MA)	7- 8-89

15k WALK

40	1:07:34	Larry Walker(CA)	5-15-83
41	1:08:09	Larry Walker(CA)	4-29-84
42	1:08:49	P. Andreotti(ITA)	4-23-83
	1:11:39	Bob Keating(NH)	7-30-89
43	1:10:20	Larry Walker(CA)	4-20-86
44	1:08:37	Larry Walker(CA)	11-29-87
45	1:10:17	P. Andreotti(ITA)	10-12-86
	1:15:21	Rudy Haluzac(IA)	12-19-76
46	1:10:57	Larry Walker(CA)	4-30-89
47	1:11:16	Gary Little(NZL)	10-15-89
	1:17:53	Bill Ranney(CA)	1- 9-83
48	1:13:21	Ron Laird(CO)	9-13-86
49	1:13:03	J. A. Barracough(GB)	8-25-72
	1:16:37	Jack Boitano(CT)	6-27-82
50	1:18:30	Peter Worth(GB)	12- 1-79
	1:19:01	Sal Corrallo(VA)	7-11-81
51	1:17:40	Jaun Roos(CAN)	9-11-88
	1:19:53	Sal Corrallo(VA)	5- 9-82
52	1:13:52	Mario Sciarretta(ITA)	10-12-86
	1:17:55	Sal Corrallo(VA)	5- 8-83
53	1:18:07	John Allen(CA)	3-17-79
	1:20:10	Max Green(MI)	2- 7-87
54	1:19:15	Max Green(MI)	8-16-87
55	1:17:34	Max Green(MI)	4-17-88
56	1:19:35	Max Green(MI)	8-19-89
57	1:22:02	John Kelly(CA)	11-29-87
58	1:23:14	John Kelly(CA)	4-30-89
59	1:23:05	Dick Horsley(AUS)	9- 1-73
60	1:23:53	Robert Mimm(NJ)	8-25-85
	1:27:45	Robert Mimm(NJ)	2-23-86
61	1:20:53	Carlo Bomba(ITA)	2- 5-84
62	1:24:35	Anthony Medieros(MA)	10-11-75
63	1:20:12	Max Gould(CAN)	9-28-80
	1:25:29	Robert Mimm(NJ)	10-16-88
64	1:24:10	Anthony Medieros(MA)	9-17-77
	1:30:32	George Braceland(PA)	1-14-79
65	1:36:47	Anthony Medieros(MA)	12-16-79
66	1:33:00	Harold McWilliams(CA)	5-15-83
67	1:35:15	Don Johnson(NJ)	8-25-85
68	1:33:42	Gordon Wallace(AZ)	6- 2-79
69	1:22:53	Tom Daintry(AUS)	4-25-81
	1:32:30	Gordon Wallace(AZ)	7-12-80
70	1:35:38	Gordon Wallace(AZ)	1-13-81
71	1:31:57	Giulio Depetra(CA)	8-21-83
72	1:35:35	Giulio Depetra(CA)	11-17-84
73	1:35:49	Giulio Depetra(CA)	11-17-85
74	1:35:49	Tom Daintry(AUS)	6-22-86
75	1:43:05	Gordon Wallace(AZ)	8- 4-85
	1:34:47	Albert Theobald(AUS)	12-23-73
76	1:39:25	Giulio Depetra(CA)	6- 7-87
	1:40:32	Giulio Depetra(CA)	6- 5-88
77	1:41:14	Giulio Depetra(CA)	4-30-89
78	1:40:14	Tony Perona(CA)	3-20-88
79	1:50:14	Tony Perona(CA)	3-19-89
80	1:47:52	Edward Doran(NY)	11-26-78
81	2:31:57	Earl Bailey(VA)	11-05-83
82	2:20:29	Earl Bailey(VA)	4-21-85
83	2:25:57		
84	2:25:57		
85	1:21:36	Willi Sawall(AUS)	7- 4-82
	1:33:06	John Knifton(TX)	12-27-79
41	1:25:11	Willi Sawall(AUS)	9- 3-83
	1:31:35	Larry Walker(CA)	4-29-84
42	1:23:27	Willi Sawall(AUS)	4- 5-84
	1:35:13	Bill Ranney(CA)	3-12-78
43	1:27:40	Gerhard Weidner(FRG)	4-16-76
	1:36:51	John Knifton(TX)	3-13-83
44	1:25:09	Willi Sawall(AUS)	4-19-86
	1:31:31	Larry Walker(CA)	11-29-87
45	1:31:21	Gerhard Weidner(FRG)	8-12-78
	1:42:30	Bill Ranney(CA)	5- 3-81
46	1:28:45	Gerhard Weidner(FRG)	8-11-79
	1:32:42	Larry Walker(CA)	7-30-89
47	1:30:26	Gerhard Weidner(FRG)	6- 7-80
	1:43:02	Jack Boitano(CT)	7- 6-80
48	1:35:25	Gerhard Weidner(FRG)	5- 2-81
	1:39:11	Ron Laird(CO)	9-13-86

20k WALK

82	2:38:48	Walter Keeler(GB)	8-10-80
83	2:22:12	Albert Theobald(AUS)	1-13-81
85	2:26:07	Albert Theobald(AUS)	8-21-82
86	2:28:24	Albert Theobald(AUS)	4- 5-83
	2:56:32	Earl Bailey(VA)	5-26-85
88	2:35:12	Albert Theobald(AUS)	6-29-85
90	2:34:01	Albert Theobald(AUS)	4- 3-87

25k WALK

40	2:01:22	John Knifton(TX)	3-23-80
41	2:02:46	Roy Thorpe(GB)	8-16-75
42	2:10:18	Ron Kulik(NJ)	11-26-78
43	2:10:32	Jeff Bomer(TX)	11-26-78
44	2:08:00	Bill Ranney(CA)	3-18-79
45	1:59:59	Larry Walker(CA)	5-24-87
	2:04:52	Bill Ranney(CA)	7-13-80

46	2:11:54	Bill Ranney(CA)	3-28-82	26	3:55:16	Jobin Marcel(CAN)	4-15-84	57	9:40	Ruth Leff(WI)	6- 2-84	44	25:46	Lori Maynard(CA)	8-16-80
47	2:01:26	Gary Little(NZL)	10-15-89		4:47:29	John Knifton(TX)	4-16-82	57	9:40	Ruth Leff(WI)	6-25-86	45	25:51	Lori Maynard(CA)	5-30-81
	2:15:20	Sal Corrallo(VA)	11-26-78	43	4:06:20	Gerhard Weidner(FRG)	5-18-76	58	9:35i	Ruth Leff(WI)	6-25-86	46	25:28	Jo Ann Nedelco(CA)	9-24-89
48	2:13:43	P. Andreotti(ITA)	6-11-89		4:58:16p	John Kelly(CA)	- -73	60	9:37	Ruth Leff(WI)	8-23-87	47	26:07	Dorothy Kelley(NY)	8-11-83
	2:13:55	Jack Boitano(CT)	7-19-81		5:19:53	Christian Amoroso(CO)	4-17-77	61	9:11	Ruth Leff(WI)	1-28-89	48	27:11	Beverly La Veck(WA)	7- 7-84
49	2:06:26	Alex Oakley(CAN)	8-16-75	44	3:59:48	Willi Sawall(AUS)	8-17-86	62	9:51	Ruth Leff(WI)	9-20-89	49	26:59	Beverly La Veck(WA)	10-19-85
	2:16:59	Sal Corrallo(VA)	11- 2-80		4:41:07	John Knifton(TX)	12-11-83	63	10:10	Ruth Leff(WI)	7-16-87	50	27:37	Beverly La Veck(WA)	4-11-87
50	2:15:38	Wilhelm Soderlund(SWE)	8-16-75	45	4:02:17	Gerhard Weidner(FRG)	10- 1-78	64	10:49i	Marie Henry(NJ)	2-28-88	51	26:42	Beverly La Veck(WA)	7-31-87
	2:16:13	Sal Corrallo(VA)	7-19-81		4:56:57	Christian Amoroso(CO)	6-16-79	64	10:49p	Ernestine Yeomans(OH)	9-25-83	52	28:37	Jill Latham(CA)	7-21-89
51	2:16:48	John Pottage(AUS)	8-16-75	46	4:01:01	Gerhard Weidner(FRG)	9-30-79	65	10:23	Lavonne Hottensmith(FL)	11-19-88	53	27:59	Beverly La Veck(WA)	8- 5-89
	2:20:55	Robert Mimm(NJ)	4-25-76		4:36:24	Bill Ranney(CA)	6-20-82	66	10:30	Lavonne Hottensmith(FL)	10-22-89	54	29:00	Ruth Eberle(MO)	8-24-85
52	2:11:01	John Allen(CA)	11-26-78	47	4:00:49	Gerhard Weidner(FRG)	4-19-80		9:56p	Ernestine Yeomans(OH)	2-23-86	55	29:09	Ruth Eberle(MO)	8- 3-86
	2:25:04	Mario Sciarretta(ITA)	4-29-87		4:59:55	Sal Corrallo(VA)	9-10-78	67	10:55	Ruth Van Sandt(CA)	6-10-89	56	28:25	Ruth Eberle(MO)	7-31-87
	2:26:46	Fred Dunn(CA)	3-28-82	48	4:17:45	Gerhard Weidner(FRG)	4-26-81	68	11:47	Bonnie Kolsom(HI)	1-15-86	57	32:36	Ruth Leff(WI)	7- 1-84
54	2:17:01	Max Green(MI)	4- 6-86		4:53:11	Sal Corrallo(VA)	8-26-79	69	12:01	Bonnie Kolsom(HI)	8- 6-86	58	29:59	Ruth Eberle(MO)	8- 5-89
55	2:14:06	Max Green(MI)	5-24-87	49	4:43:05	Frank Knaringer(FRG)	10-13-85	70	10:55	Billie Parsons(CA)	4-12-86	59	31:13	Ruth Leff(WI)	9- 1-86
56	2:25:45	Don Johnson(NJ)	3-18-73		4:52:31	Sal Corrallo(VA)	5-13-80	71	11:50	Adaline Crocker(HI)	10-16-83	60	32:11	Ruth Leff(WI)	9- 7-87
57	2:27:46	Kaare Hammer(NOR)	8-16-75	50	4:14:37	Gerhard Weidner(FRG)	8-28-83		10:14p	Lucille Monroe(MO)	5-29-86	61	30:43	Ruth Leff(WI)	6-27-88
	2:28:45	John Kelly(CA)	5-24-87		5:14:43	Glen Wells(UT)	4-27-86	72	11:51	Adaline Crocker(HI)	10-23-83	62	31:42	Ruth Leff(WI)	8- 5-89
58	2:19:33	Max Gould(CAN)	8-16-75	51	4:50:46	Peter Worth(GB)	7-18-81	73	12:01	Adaline Crocker(HI)	6- 9-85	63	31:16	Collie Greene(CA)	8- 5-89
	2:22:37	Robert Mimm(NJ)	4-10-83		5:07:01	Sal Corrallo(VA)	5-16-82	74	11:45	Adaline Crocker(HI)	7- 2-86	64	32:45	Sage Cowles(MN)	8- 5-89
59	2:31:47	Jan Blidberg(SWE)	8-16-75	52	4:55:12	John Allen(CA)	9-10-78	75	12:24	Adaline Crocker(HI)	4-29-87	65	33:49	Marie Henry(NJ)	12-26-88
	2:38:15	Fred Dunn(CA)	3-20-88	53	5:03:29	Peter Worth(GB)	8- 6-83	76	13:08	Marilla Salisbury(CA)	7-14-84	66	33:66	Lavonne Hottensmith(FL)	7-21-89
60	2:25:16	Robert Mimm(NJ)	4-21-85		5:04:45	Sal Corrallo(VA)	4-29-84	77	13:38p	Marilla Salisbury(CA)	8- 4-85	67	32:46	Ruth Van Sandt(CA)	8- 5-89
61	2:28:51	Robert Mimm(NJ)	4- 6-86	54	5:04:46	Don Johnson(NJ)	4- 4-71	78	16:51	Esther Dutton(CA)	4- 1-89	68	36:28	Billie Parsons(CA)	4- 7-84
62	2:28:36	Anthony Medieros(MA)	10-26-75	55	5:00:39	Max Green(MI)	2-21-88	79	12:57	Marilla Salisbury(CA)	7-11-87	68	36:28	Ernestine Yeomans(OH)	9-27-87
63	2:14:02	Carlo Bomba(ITA)	3- 3-85	56	5:06:36	Peter Worth(GB)	4-12-86					69	38:44	Thelma Greig(HI)	12- 4-83
	2:24:15	Robert Mimm(NJ)	10-16-88		5:20:40	Karl Krueger(CA)	2-22-87						35:36n	Ernestine Yeomans(OH)	12-10-88
64	2:24:25	Max Gould(CAN)	7-19-81	57	5:11:54	Sal Corrallo(VA)	2-21-88					70	34:24	Billie Parsons(CA)	4-12-86
	2:35:47	Don Johnson(NJ)	7-19-81	58	5:09:52	Peter Worth(GB)	4- 9-88					71	39:49	Adaline Crocker(HI)	11-14-82
65	2:37:21	Sydney Smith(GB)	8-16-75	59	5:40:35	Don Johnson(NJ)	6-20-75	40	19:58	Jane Smith(WI)	9-20-89	72	39:17	Adaline Crocker(HI)	3- 4-84
	2:49:55	Anthony Medieros(MA)	8- 6-78		4:50:37	Max Gould(CAN)	3-13-77	41	16:51	Jolene Steigerwalt(CA)	5-27-85	73	39:29	Adaline Crocker(HI)	2-10-85
66	2:43:55	Anthony Medieros(MA)	12-16-79	59	5:38:59	Lawrence O'Neil(MT)	6-11-67	42	17:06	Jolene Steigerwalt(CA)	6-28-86	74	39:16	Marilla Salisbury(CA)	6-19-82
	2:49:26	Lawrence O'Neil(MT)	8-16-75	60	4:59:58	Max Gould(CAN)	11-13-77	43	17:16	Lori Maynard(CA)	5-28-79	75	39:01	Adaline Crocker(HI)	8-14-87
68	2:48:06	Don Johnson(NJ)	4-21-85		5:09:20	John Stowers(TX)	3- 5-89	44	16:38	Lori Maynard(CA)	5-26-80	76	41:07n	Marilla Salisbury(CA)	9-26-83
	2:42:59	Gordon Wallace(AZ)	6-17-79	61	5:28:12	Helmut Hampe(FRG)	5-31-73	45	16:35	Jo Ann Nedelco(CA)	4-15-89	77	41:27n	Marilla Salisbury(CA)	5-25-85
70	2:30:26	Tom Daintry(AUS)	5-17-81		5:37:30	Lawrence O'Neil(MT)	9-13-69	46	16:19	Jo Ann Nedelco(CA)	6-10-89	78	40:33	Marilla Salisbury(CA)	8-24-85
	2:47:43	Don Johnson(NJ)	10-24-87	62	5:47:49	Helmut Hampe(FRG)	9-28-74	47	16:48	Lori Maynard(CA)	7-23-83	79	39:39	Marilla Salisbury(CA)	7-31-87
71	2:52:12	Bill Tallmadge(KY)	5-24-87	63	6:34:44	Sam Meerkreebs(MO)	5-16-82	48	17:32i	Dorothy Kelley(NY)	3-24-84	81	43:53	Marilla Salisbury(CA)	8- 5-89
72	2:54:46	Gordon Wallace(AZ)	3-28-82	63	5:13:12	Robert Mimm(NJ)	4- 2-88	49	17:35	Lori Maynard(CA)	8- 3-85				
73	2:37:56	Alfred Roberts(GB)	8-16-75	65	5:38:59	Len Creo(GB)	4- 9-88	50	17:38	Beverly La Veck(WA)	4-24-86				
	2:56:58	Gordon Wallace(AZ)	5-21-83		5:46:32	Lawrence O'Neil(MT)	11-05-72	51	19:15	Helen Jo Hillman(DC)	10-23-88				
74	3:15:35	Harry Drazin(NJ)	2-21-88	66	5:48:01	Gerd Niehek(FRG)	3-21-82	52	21:06	Margaret Seewerker(CA)	9-19-87	40	50:47	Viisha Sedlak(CO)	7-30-89
75	3:07:10	Harry Drazin(NJ)	10-16-88	66	6:24:18	George Knox(OH)	10-28-78	52	20:19	Margaret Seewerker(CA)	9-17-88	41	55:53	Anne Vanderhoff(WA)	8-11-79
76	3:48:56	George Knox(OH)	3-27-88	67	6:31:44	George Knox(OH)	4- 6-80	53	20:33i	Anna Rush(FL)	3-27-83	42	53:22	Julie Ratner(NY)	7-30-89
77	3:09:45	Gordon Wallace(AZ)	5-24-87	68	6:29:33	George Knox(OH)	7-23-80	54	19:33i	Ruth Michaels(VA)	10- 9-82	43	53:11	Lori Maynard(CA)	7-31-79
78	2:48:44	Albert Theobald(AUS)	8-16-75	69	6:29:33	George Knox(OH)	7-23-80	56	20:47i	Ruth Leff(WI)	3-11-84	44	52:00	Lori Maynard(CA)	6-29-80
84	3:09:03	Tony Perona(CA)	5-24-87	70	5:37:36	Tom Daintry(AUS)	9- 6-81	57	20:29i	Ruth Leff(WI)	3-17-85	45	52:58	Lori Maynard(CA)	7-19-81
85	3:52:20	Earl Bailey(VA)	11- 5-83	71	6:18:14	Cokey Damant(VA)	3- 5-89	58	20:00	Ruth Leff(WI)	6- 5-85	46	53:09	Jo Ann Nedelco(CA)	7-30-89
		Earl Bailey(VA)	11- 3-84	71	6:27:36	Denis Cock(RSA)	7-27-85	59	19:32	Ruth Leff(WI)	8-12-86	47	55:05	Dorothy Kelley(NY)	8-13-83
				72	7:12:30	George Knox(OH)	7-17-82	60	19:34	Ruth Leff(WI)	8-30-87	48	56:17c	Beverly La Veck(WA)	7-15-84
				72	5:58:55	Ernie Warwick(GB)	4- 9-88	61	19:24	Ruth Leff(WI)	10-14-88	49	55:49	Beverly La Veck(WA)	10-19-85
				73	6:36:34	Don Johnson(NJ)	3- 5-89	62	20:18	Ruth Leff(WI)	9-20-89	49	55:49	Beverly La Veck(WA)	9-13-86
				73	7:22:48	John Clough(RSA)	8-23-86	63	23:05	Marie Henry(NJ)	10-19-86	50	57:12c	Beverly La Veck(WA)	11-29-87
				74	7:04:23	Harry Drazin(NJ)	2-21-88	64	21:33n	Ernestine Yeomans(OH)	5-29-82	51	57:22	Gloria Brown(NY)	8-13-83
				75	5:19:34	James Grimwade(GB)	8- 1-87	64	21:54i	Marie Henry(NJ)	3-19-88	51	57:22	Jill Latham(CA)	7-30-89
				75	7:18:21p	Henry Bent(MO)	11- 6-76	64	21:41in	Ernestine Yeomans(OH)	2-26-84	52	58:28f	Beverly La Veck(WA)	7-30-89
				75	7:58:15	George Knox(OH)	11- 2-86	65	21:44	Lavonne Hottensmith(FL)	11-19-88	53	57:21	Beverly La Veck(WA)	7-30-89
								66	21:47	Ernestine Yeomans(OH)	10-22-89	54	1:01:50	Ruth Eberle(MO)	8-25-85
								66	20:46n	Lavonne Hottensmith(FL)	2-23-86	55	1:08:02	Dorothy Michaels(VA)	11-14-82
								67	21:53	Ruth Van Sandt(CA)	6-10-89	56	1:00:24	Ruth Eberle(MO)	8-16-87
								67	20:13in	Ernestine Yeomans(OH)	2-22-87	57	1:08:55	Anna Rush(FL)	8-25-85
								68	23:45	Bonnie Kolsom(HI)	8-21-85	58	59:31	Ruth Eberle(MO)	7-30-89
								69	24:44	Bonnie Kolsom(HI)	7-23-86	59	1:04:18	Ruth Leff(WI)	10-11-86
									23:00n	Ernestine Yeomans(OH)	1-28-89	60	1:06:19	Ruth Leff(WI)	9-20-87
								70	22:04	Billie Parsons(CA)	4-12-86	61	1:05:26	Ruth Leff(WI)	10- 9-88
								71	24:31	Adaline Crocker(HI)	8-28-83	62	1:05:25	Ruth Leff(WI)	10- 8-89
								72	24:50	Adaline Crocker(HI)	5- 6-84	63	1:04:55	Joan Rowland(NY)	7-30-89
								73	25:24	Marilla Salisbury(CA)	8- 8-81	64	1:08:06	Sage Cowles(MN)	7-30-89
								74	24:24	Adaline Crocker(HI)	7-23-86	65	1:09:30	Marie Henry(NJ)	7-30-89
								75	24:41	Adaline Crocker(HI)	4-22-87	66	1:07:51	Lavonne Hottensmith(FL)	7-30-89
								76	26:57	Marilla Salisbury(CA)	7-14-84	67	1:08:59	Ruth Van Sandt(CA)	7-30-89
								77	27:27p	Marilla Salisbury(CA)	8- 4-85	68	1:13:45c	Hayme Bdera(NY)	10- 9-83
								78	34:44	Esther Dutton(CA)	4- 1-89	69	1:15:58n	Ernestine Yeomans(OH)	4-17-88
								79	32:50	Elena Carola(CA)	9-19-87	70	1:22:34	Adaline Crocker(HI)	2-14-82
													1:17:38n	Ernestine Yeomans(OH)	5-28-89
														Adaline Crocker(HI)	2-19-84
														Adaline Crocker(HI)	2-17-85
														Adaline Crocker(HI)	8- 3-86
														Adaline Crocker(HI)	8-16-87
														Adaline Crocker(HI)	7-30-89
														Marilla Salisbury(CA)	11-29-87
														Marilla Salisbury(CA)	7-30-89

TWO MILE WALK

40	19:58	Jane Smith(WI)	9-20-89
41	16:51	Jolene Steigerwalt(CA)	5-27-85
42	17:06	Jolene Steigerwalt(CA)	6-28-86
43	17:16	Lori Maynard(CA)	5-28-79
44	16:38	Lori Maynard(CA)	5-26-80
45	16:35	Jo Ann Nedelco(CA)	4-15-89
46	16:19	Jo Ann Nedelco(CA)	6-10-89

ONE HOUR WALK

40	6-794	10.382	Jolene Steigerwalt(CA)	12-	-83
41	6-796	10.384	Jolene Steigerwalt(CA)	10-20-	84
42	6-1226	10.777	Lori Maynard(CA)	8-27-	78
43	6-519	10.131	Jolene Steigerwalt(CA)	11-15-	86
44	7-85	11.343	Lori Maynard(CA)	6-29-80	
45	6-1519	11.045	Jo Ann Nedelco(CA)	12-18-	88
46	6-745	10.337	Beverly La Veck(WA)	7-20-	82
47	5-1369c	9.299	Marsha Hartz(MD)	11-16-	86
48	6-441c	10.059	Lois Dicker(MD)	11-	1-87
49	5-1360	9.290	Lois Dicker(MD)	9-17-	89
50	6-59	9.710	Lois Dicker(MD)	10-22-	89
51	6-70c	9.720	Helen Jo Hillman(DC)	10-23-	88
52	6-445	10.063	Beverly La Veck(WA)	11-	5-88
53	6-442	10.060	Barbara Hilger(CO)	9-18-	88
54	6-225p	9.862	Barbara Hilger(CO)	9-17-	89
55	5-792	8.771	Maurine Lia(MO)	10-30-	88
56	5-672	8.661	Eliz. Pettersen(NC)	12-10-	88
57	5-687	8.675	Ruth Leff(WI)	3-10-	85
58	5-1382	9.310	Ruth Leff(WI)	9-14-	85
59	5-1396	9.323	Ruth Leff(WI)	10-11-	86
60	5-1091	9.044	Ruth Leff(WI)	9-20-	87
61	5-1231	9.172	Ruth Leff(WI)	10-	9-88
62	5-1251	9.191	Ruth Leff(WI)	10-	8-89
63	5-1142	9.091	Joan Rowland(NY)	10-	8-89
64	5-864	8.837	Marie Henry(NJ)	11-	8-87
65	5-829	8.805	Marie Henry(NJ)	5-28-	89
66	5-699	8.686	Lavonne Hottensmith(FL)	10-22-	89
67	5-36	8.080	Rose Kash(CA)	12-10-	88
68	4-950	7.306	Thelma Greig(HI)	7-17-	82
69	4-1235	7.567	Sis Warnke(MM)	11-21-	87
70	4-1390	7.708	Adaline Crocker(HI)	7-17-	82
71	5-465	8.472	Velma Jacobs(CO)	9-28-	87
72	4-1326	7.650	Velma Jacobs(CO)	9-18-	88
73	4-1218	7.551	Adaline Crocker(HI)	7-13-	85
74	4-1387	7.706	Adaline Crocker(HI)	7-12-	86
75	4-509p	6.903	Marilla Salisbury(CA)	8-	7-83
76	3-1673	6.358	Marilla Salisbury(CA)	7-14-	84
77	4-61p	6.493	Marilla Salisbury(CA)	8-	4-85

20k WALK

40	1:57:23	Jolene Steigerwalt(CA)	1-	8-84
41	1:55:13	Jeanne Bocci(MI)	8-17-	84
42	1:52:22	Jeanne Bocci(MI)	8-25-	85
43	1:59:01	Lori Maynard(CA)	11-25-	79
44	1:53:05	Jeanne Bocci(MI)	8-16-	87
45	1:55:07	Lori Maynard(CA)	5-	2-81
46	1:54:42	Lori Maynard(CA)	5-	9-82
47	1:58:25	Lori Maynard(CA)	8-21-	83
48	1:56:30	Beverly La Veck(WA)	8-19-	84
49	1:58:01	Lori Maynard(CA)	3-30-	85
50	1:59:52c	Beverly La Veck(WA)	12-13-	86
51	1:56:18	Beverly La Veck(WA)	8-16-	87
52	2:06:03	Shiela Smith(CA)	3-20-	88
53	2:07:40	Shiela Smith(CA)	4-30-	89
54	2:05:52	Ruth Eberle(MD)	8-25-	85
55	2:25:21	Dorothy Michaels(VA)	8-14-	82
56	2:01:39	Ruth Eberle(MD)	8-16-	87
57	2:23:25	Anna Rush(FL)	8-25-	85
58	2:21:06	Marie Henry(NJ)	8-	8-82
59	2:28:15	Marie Henry(NJ)	5-	7-83
60	2:22:22	Ruth Leff(WI)	10-	4-87
61	2:19:06	Ruth Leff(WI)	10-16-	88
62	2:22:02	Ruth Leff(WI)	10-22-	89
63	2:19:54	Joan Rowland(NY)	7-23-	89
64	2:27:48	Marie Henry(NJ)	9-11-	88
65	2:28:01c	Marie Henry(NJ)	10-16-	88
66	2:31:57n	Ernestine Yeomans(OH)	8-25-	85
67	2:30:27	Rose Kash(CA)	3-19-	89
68	2:31:46c	Mayme Bdera(NY)	10-	9-83
69	2:40:57n	Ernestine Yeomans(OH)	4-17-	88
72	2:52:14	Adaline Crocker(HI)	8-19-	84
75	2:49:18	Adaline Crocker(HI)	8-16-	87

25k WALK

40	3:00:10	Jane Smith(WI)	10-22-	89
42	2:35:56	Anne Vanderhoff(WA)	3-	-80
43	2:31:02	Lori Maynard(CA)	11-25-	79
44	2:29:17	Jeanne Bocci(MI)	10-24-	87
45	2:34:11	Beverly La Veck(WA)	3-28-	82
46	3:18:12	Mary Goodwin(VA)	11-	5-83
47	2:41:08	Beverly La Veck(WA)	11-	5-83
51	2:52:38	Lida Askew(TX)	3-12-	78
52	2:49:08c	Jill Latham(CA)	3-	5-89
56	3:27:15	Dorothy Michaels(VA)	11-	5-83
58	3:39:17c	Dee Dee Walker(GA)	3-	5-89
60	2:59:47	Ruth Leff(WI)	10-25-	87
61	2:55:39	Ruth Leff(WI)	10-16-	88
62	3:00:24	Ruth Leff(WI)	10-22-	89
63	3:07:59c	Marie Henry(NJ)	9-20-	87
64	3:06:01	Marie Henry(NJ)	9-11-	88
68	3:14:39c	Mayme Bdera(NY)	10-	9-83

50k WALK

41	7:11:22	Lori Maynard(CA)	12-11-	77
42	5:29:03	Anne Vanderhoff(WA)	3-	-80
44	5:30:35c	Jeanne Bocci(MI)	2-21-	88
45	5:26:30	Beverly La Veck(WA)	6-	7-81
46	7:09:34	Mary Goodwin(VA)	11-	5-83
47	5:27:20	Beverly La Veck(WA)	5-22-	83
50	6:24:00	Jill Latham(CA)	2-22-	87
51	6:22:04	Lida Askew(TX)	11-20-	77
52	5:52:21c	Jill Latham(CA)	3-	5-89
56	6:50:15c	Eliz. Pettersen(NC)	3-	5-89
58	7:45:51c	Dee Dee Walker(GA)	3-	5-89
64	7:27:49c	Marie Henry(NJ)	2-21-	88

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.

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)	Marlinton, 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 STRIDS)	Kalamazoo MI	5-29-71
one mile	4:13.78	Byron Dyce(Florida)	Orlando, FL	8- 6-88
two miles	9:17.6	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)	Sas Diego, CA	7- 6-73
five miles	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 Mundle(SANTA MONICA AA)	Goleta, CA	7-26-69
eight miles	42:02	Hal Higdon(INDIANA STRIDERS)	Champaign, IL	4-29-73
nine miles	47:23	Peter Mundle(SANTA MONICA AA)	Goleta, CA	7-26-69
ten miles	52:44	Peter Mundle(SANTA MONICA AA)	Goleta, 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	5:42:03	Peter Jeffres(CORTLAND, NY)	Hannibel, NY	7- 7-79
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, WJ	9-13-72
200 meters	22.20	Stan Whitley(Alta Loma, CA)	Orlando, FL	8- 6-88
400 meters	48.44	James King(San Diego, CA)	Eugene, OR	8- 5-89
800 meters	1:54.9	George Cohen(SO. CAL. STRIDERS)	Los Angeles, CA	8-16-80
1500 meters	3:53.18	Larry Almbert(Ellensburg, WA)	Eugene, OR	8- 5-89
3000 meters	8:43.7	Web Loudat(New Mexico)	Cambridge, MA	6-13-87
5000 meters	14:59.6	Hal Higdon(INDIANA STRIDERS)	London	8-25-72
10,000 meters	30:50.37	Larry Almbert(Ellensburg, WA)	Eugene, OR	7-30-89
15,000 meters	48:00	Herb Lorenz(PENN AC)	Palo Alto, CA	1- 1-80
20,000 meters	70:50	Jerry Smartt(BEV HILLS STRIDS)	Santa Monica, CA	8-27-75
25,000 meters	1:29:47	Truman Clark(TOBIAS STRIDERS)	Santa Monica, CA	9-12-76
30,000 meters	1:48:39	Truman Clark(TOBIAS STRIDERS)	Santa Monica, CA	9-12-76
35,000 meters	2:22:22	Johnnie Faerber(MID PACIFIC RRC)	Santa Monica, CA	9- 9-78
40,000 meters	2:33:11	Peter Jeffers(Cortland, NY)	Hannibel, NY	7- 7-79
50,000 meters	3:14:55	Peter Jeffers(Cortland, NY)	Hannibel, NY	7- 7-79

Hurdle Events

110 meter hurdles (39")	14.24	Stan Druckrey(Milwaukee, WI)	Eugene, OR	7-30-89
400 meter hurdles (36")	52.7	Stan Druckrey(Milwaukee, WI)	Libertyville, IL	7- 8-89
3000 meter steeplechase	9:18.6	Hal Higdon(INDIANA STRIDERS)	Toronto	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 Diecg, CA	7- 5-69
10,000 meters	49:52.2	John Kelly(SO. CAL. STRIDERS)	Wainut, CA	4-19-72

Field Events

high jump	6'8	John Dobroth(SO. CAL. STRIDERS)	Los Angeles,CA	7- 8-81
high jump	6'8	John Hartfield(Houston,TX)	New York,NY	7-18-86
pole vault	15'1 1/4	Roger Ruth(VANCOUVER OLYMP CLUB)	Goteborg	9- 7-72
long jump	23'2	Stan Whitley(Alta Loma,CA)	Eugene,OR	7-29-89
triple jump	51'6 1/4	Milan Tiff(Los Angeles,CA)	Eugene,OR	8- 3-89
shot put (16 pounds)	70'3	Brian Oldfield(CA)		8- -85
discus throw (2.0 Kg)	172'2	Bob Humphreys(CORONA DEL MAR TC)	Walnut,CA	4-25-76
hammer throw (16 pounds)	243'1	Ed Burke(San Gabriel,CA)	Berkeley,CA	6-12-83
javelin throw (800 grms)	242'9	Larry Stuart(SO. CAL. STRIDERS)	Los Angeles,CA	6- 9-79
weight throw (35 pounds)	71'7	Ed Burke(San Gabriel,CA)	Eugene,OR	9-25-82

Combined Events

decathlon (39" hurdles)	6212	Dave Thoreson(S. Barbara,CA)	San Antonio,TX	6- 6-81 (11.98,6.46,10.05,1.91,55.7,16.02,35.66,4.10,47.74,5:16.3)
pentathlon	3117	Gary Miller(CORONA DEL MAR TC)	San Juan,PR	9-30-83 (6.01,48.96,23.47,35.10,4:45.2)

Relays

440 (4X110)	44.4	CORONA DEL MAR TRACK CLUB (Davisson-Jackson-Schlegel-Stolpe)	San Diego,CA	7- 1-72
880 (4X220)	1:32.9	CORONA DEL MAR TRACK CLUB (Dennis-Waterman-Segal-Knox)	Irvine,CA	5-31-77
one mile (4X440)	3:29.5	SOUTHERN CALIFORNIA STRIDERS (Lee-Newton-Cohen-Knocke)	Los Gatos,CA	8-16-81
two mile (4X880)	8:25.4	WEST VALLEY TRACK CLUB (Cathcart-Donaldson-Knebel-Richardson)	Berkeley,CA	9- 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)	11:03.8	SOUTHERN CALIFORNIA STRIDERS (Knocke-Lee-Elliott-Cohen)	Northridge,CA	5-15-82
4 MILE (4 X one mile)	18:33.4	WEST VALLEY TRACK CLUB (Welck-Richardson-Knebel-Cathcart)	Berkeley,CA	9-15-79

Relays - Metric Distances

440 (4X110)	43.1	CORONA DEL MAR TRACK CLUB (Dennis-Smith-Segal-Miller)	Northridge,CA)	6- 7-80
800 (4X200)	1:30.6	WEST VALLEY TRACK CLUB (Brooks-Knocke-Whitely-Duffy)	Lima	7-28-86
1600 (4X400)	3:25.40	PHILADELPHIA MASTERS CLUB (Abayomi-Stanford-Burnett-Roberts)	Philadelphia,PA	4-30-84
3200 (4X800)	p8:11.02	WEST VALLEY TRACK CLUB (Thomas-Franklin-Tracy-Mason)	New York,NY	7-19-86
sprint medley (440-220-220-880)	3:36.1	WEST VALLEY TRACK CLUB (Knocke-Edens-Smith-Cohen)	Philadelphia,PA	8-14-82
distance medley (440-880-1320-one mile)	10:53.8	PHILADELPHIA MASTERS (Huckel-Abayomi-Zwolak-Engelman)	New York,NY	7-11-82

MEN'S MASTER OUTDOOR CHAMPIONSHIP MEET RECORDS

Running

100 yards	10.3h	Richard Stolpe(U.S. NAVY)	San Diego,CA	7- 2-70
100 yards	10.3h	George Rhoden(JAM,NO CAL SEN TC)	San Diego,CA	7- 2-70
220 yards	23.0	Richard Stolpe(U.S. NAVY)	San Diego,CA	7- 4-70
440 yards	52.3	Bill Fitzgerald(SENIORS TC - LA)	San Diego,CA	7- 5-69
880 yards	2:00.9	Bill Fitzgerald(SENIORS TC - LA)	San Diego,CA	7- 2-71
one mile	4:31.8	James Van Tatenhove(SEN TC - LA)	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	11.05	Ken Dennis(CORONA DEL MAR TC)	Houston,TX	9-17-83
100 meters	11.05	Stan Whitley(Alta Loma,CA)	Olando,FL	8- 6-88
200 meters	22.2	Brenden Wilson(AUS)	Houston,TX	9-18-83
200 meters	22.20	Stan Whitley(Alta Loma,CA)	Olando,FL	8- 7-88
400 meters	48.61	James King(San Diego,CA)	San Diego,CA	7-21-89
800 meters	1:55.7	George Cohen(SO. CAL. STRIDERS)	Los Gatos,CA	8-15-81
1500 meters	3:56.30	Larry Alberg(Ellensburg,WA)	San Diego,CA	7-22-89
5000 meters	14:49.8	Albie Thomas(AUS)	White Plains,NY	8- 8-75
10.000 meters	30:46.6	Laurie Ohara(GB)	San Diego,CA	7- 6-73

Hurdle Events

110 meter hurdles (39")	14.76	Walt Butler(SO. CAL. STRIDERS)	Los Gatos,CA	8-15-81
400 meter hurdles (36")	53.56	James King(San Diego,CA)	San Diego,CA	7-21-89
3000 meter 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	6'8	John Hartfield(Houston,TX)	New York,NY	7-18-86
pole vault	14'9 1/4	Stuart Jones(Vashon,WA)	San Diego,CA	7-21-89
long jump	22'6	Michael James(GBR)	San Diego,CA	7-22-89
triple jump	51'1 3/4	Milan Tiff(Los Angeles,CA)	San Diego,CA	7-20-89
shot put (16 pounds)	53'3 1/4	Ed McComas(BALT. OLYMPIC CLUB)	White Plains,NY	8- 9-75
shot put (16 pounds)	p55'0 1/2	Ed Hill(AL)	New York,NY	7-18-86
discus throw (2.0 Kg)	179'1	Jay Silvester(UT)	Houston,TX	9-17-83
javelin throw (800 grms)	229'3	Bud Held(SAN DIEGO TC)	San Diego,CA	7- 3-70
hammer throw (16 pounds)	222'1	Howard Payne(GB)	San Diego,CA	7- 2-71

Combined Events

decathlon (39" HURDLES)	6784	Wolfgang Linkmann(WG)	San Antonio, TX	6- 6-81 (11.51,6.41,14.37,1.80,55.2,15.12,44.22,3.90,53.86,5:19.2)
pentathlon	2933	Gary Miller(CORONA DEL MAR TC)	Los Gatos,CA	8-16-81 (6.10,46.45,23.0,31.40,4:47.5)

Relays

440 (4X110)	44.4	CORONA DEL MAR TRACK CLUB (Davisson-Jackson-Schlegel-Stolpe)	San Diego,CA	7- 1-72
one mile (4X440)	3:29.08	WEST VALLEY TRACK CLUB (Brooks-Romaine-Cain-Mason)	Eugene,OR	8-17-84
two mile (4X880)	8:10.4	WEST VALLEY TRACK CLUB (Romaine-Thomas-Mason-Franklin)	Eugene,OR	8-18-84

Relays - Metric Distances

400 (4X100)	43.9	NEW YORK PIONEER CLUB (Bertrand-Weaver-Budd-Riddick)	Atlanta,GA	7- 8-78
800 (4X200)	1:33.5	NEW YORK PIONEER CLUB (Bertrand-O'Neal-Budd-Riddick)	Atlanta,GA	7- 8-78
1600 (4X400)	3:30.6	CORONA DEL MAR TRACK CLUB (Jackson-Tetrault-Palmer-Stolpe)	San Diego,CA	7- 2-72
3200 (4X800)	p8:11.02	WEST VALLEY TRACK CLUB (Thomas-Franklin-Tracy-Mason)	New York,NY	7-19-86

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 T. C.)	Boulder,CO	12- 5-76
60 yards	6.4	Dean Smith(SO. CAL. STRIDERS)	Los Angeles,CA	1-22-72
300 yards	32.47	Stan Whitley(Pomona,CA)	Baton Rouge,LA	2-27-86
440 yards	53.9	Thane Baker(Dallas,TX)	Dallas,TX	3-27-76
500 yards	63.8	James Goss(BEVERLY HILLS STRIDS)	Anaheim,CA	1-27-75
600 yards	1:15.7	Glen Shane(NYPC)	Syracuse,NY	3-29-80
880 yards	2:01.5	Jim Van Tattenhove(STC)	San Diego,CA	2-19-72
1000 yards	2:19.2	Ernest Billups(UCTC)	Ann Arbor,MI	3-18-79
one mile	4:24.4	Frank Pflaging(BALT. OLYMP CLUB)	College Park,MD	1-12-73
one mile	p4:18.65	Tracy Smith(Bishop,CA)	Madison,WI	3-28-87
two miles	9:32.8	Peter Mundle(SANTA MONICA TC)	San Diego,CA	2-19-72
two miles	p9:29.50	Albin Swenson(Wolcott,CT)	Madison,WI	3-28-87

Running - Metric Distances

50 meters	6.2	James Lingel(BAY AREA STRIDERS)	Oakland,CA	2-10-73
60 meters	7.08	Ken Dennis(CORONA DEL MAR TC)	Long Beach,CA	1- 5-80
200 meters	23.38	Stan Druckrey(Milwaukee,WI)	Columbus,OH	4- 2-89
400 meters	51.20	Lamar Miller(Ann Arbor,MI)	Columbus,OH	4- 1-89
800 meters	2:00.41	Ken Sparks(US)	Columbus,OH	4- 2-89
1500 meters	4:02.5	Ernest Billups(UCTC)	Long Beach,CA	1- 5-80
3000 meters	8:50.8	Albin Swenson(Wolcott,CT)	Columbus,OH	4- 2-89
5000 meters	15:55.0	Lew Faxon(TIDEWATER STRIDERS)	Lexington,VA	3- 7-81

Race Walking

one mile	7:18.2	Sal Corallo(PVT VALLEY TC)	Philadelphia,PA	2-29-76
two miles	13:48.4	Ron Kulik(NYAC)	Hightstown,NJ	2-19-78

Field Events

high jump	6'7	John Hartfield(Houston,TX)	Baton Rouge,LA	2-23-86
pole vault	14'8	Rex Harvey(Des Moines,IA)	Eugene,OR	8-15-87
long jump	23'1	Stan Whitley(Pomona,CA)	Baton Rouge,LA	2-22-86
triple jump	45'4 3/4	John Hartfield(Houston,TX)	Sterling,IL	3-30-85
shot put (16 pounds)	65'10 1/4	Brian Oldfield(CA)	Johnson City,TN	1-17-86
weight throw (35 pounds)	64'10 3/4	Al Hall(NYAC)	New Haven,CT	3-13-77

Hurdle Events

50 yard hurdles (39")	6.9	Phil Mulkey(ATLANTA TC)	New Haven,CT	3-13-77
60 yard hurdles (39")	7.64	Lamar Miller(Ann Arbor,MI)	Baton Rouge,LA	2-23-86
60 meter hurdles (39")	8.15	Stan Druckrey(Milwaukee,WI)	Columbus,OH	4- 1-89

Relays

one mile (4X440)	3:34.4	NEW YORK PIONEER CLUB (O'Neal-Valentine-Shane-Small)	West Point,NY	3-15-80
two mile (4X880)	8:30.0	NEW YORK PIONEER CLUB (Connelly-Krebs-Genovese-Zipper)	New Haven,CT	3-13-77
640 (4X160)	1:12.7	CORONA DEL MAR TRACK CLUB (Schlegel-Jackson-Cheek-Knox)	Anaheim,CA	1-27-75
1600 (4X400)	3:33.3	NEW YORK PIONEER CLUB (Gaton-Small-Shane-O'Neal)	Syracuse,NY	3-29-80
3200 (4X800)	9:00.8	NEW YORK MASTERS CLUB (Fine-Bohigian-Krebs-Zipper)	Syracuse,NY	3-29-80
3200 (4X800)	p8:24.03	WEST VALLEY TRACK CLUB ()	Madison,WI	3-28-87
distance medley (440-880-1320-one mile)	11:01.4	ANN ARBOR TRACK MASTERS (Hiedholm-Bernard-Lampman-Sleeman)	Ann Arbor,MI	1-22-83

MEN'S MASTERS INDOOR CHAMPIONSHIP MEET RECORDS

Running

50 yards	5.7	Larry Wilson(PHIL MASTERS)	New Haven,CT	3-13-77
50 yards	5.7	Clifton Bertrand(TRINIDAD,NYPC)	Medford,MA	3-14-76
60 yards	6.5	Ken Dennis(CORONA DEL MAR TC)	Boston,MA	3-27-82
60 yards	p6.45	Stan Whitley(Pomona,CA)	Madison,WI	3-28-87
300 yards	32.47	Stan Whitley(Pomona,CA)	Baton Rouge,LA	2-27-86
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
1000 yards	p2:18.94	Russel Schmeichel(CAN)	Ann Arbor,MI	3-28-87
one mile	4:25	Ernie Billups(UCTC)	Boston,MA	3-27-82
one mile	p4:18.65	Tracy Smith(Bishop,CA)	Madison,WI	3-28-87
two miles	9:30.90	Albin Swenson(Wolcott,CT)	Baton Rouge,LA	3-20-88
two miles	p9:29.50	Albin Swenson(Wolcott,CT)	Madison,WI	3-28-87

Hurdle Events

50 yard hurdles (39")	6.7	Clifton Bertrand(TRINIDAD,NYPC)	New Haven,CT	3-13-77
60 yard hurdles (39")	7.64	Lamar Miller(Ann Arbor,MI)	Baton Rouge,LA	2-23-86
60 meter hurdles (39")	8.15	Stan Druckrey(Milwaukee,WI)	Columbus,OH	4- 1-89

Running - Metric Distances

60 meters	7.13	Clarence Ray(Detroit,MI)	Columbus,OH	4- 1-89
200 meters	23.38	Stan Druckrey(Milwaukee,WI)	Columbus,OH	4- 2-89
400 meters	51.20	Lamar Miller(Ann Arbor,MI)	Columbus,OH	4- 1-89
800 meters	2:00.41	Ken Sparks(US)	Columbus,OH	4- 2-89
1500 meters	4:11.8	Randy Taylor(Little Rock,AR)	Columbus,OH	4- 1-89
3000 meters	8:50.8	Albin Swenson(Wolcott,CT)	Columbus,OH	4- 2-89

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	6'7	John Hartfield(Houston,TX)	Baton Rouge,LA	2-23-86
pole vault	15'0	Waldzimirz Sokolowski(POL)	Ann Arbor,MI	2-28-81
long jump	23'1	Stan Whitley(Pomona,CA)	Baton Rouge,LA	2-22-86
triple jump	45'4 3/4	John Hartfield(Houston,TX)	Sterling,IL	3-30-85
shot put (16 pounds)	52'10 3/4	Ed Hill(AL)	Baton Rouge,LA	2-22-86
weight throw (35 pounds)	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
3200 (4X800)	p8:24.03	WEST VALLEY TRACK CLUB ()	Madison,WI	3-28-87

MEN'S AMERICAN OUTDOOR ALL-COMERS RECORDS

(Where different from U.S. citizens records above)

800 meters	1:55.20	Peter Browne(GBR)	Eugene,OR	8- 1-89
1500 meters	3:49.47	Wilson Waigwa(KEN)	Eugene,OR	8- 5-89
one mile	4:21.5	Fred Norris(GB,BOSTON AA)	Lafayette,LA	4- 1-62
one mile	4:21.5	Laurie Ohara(GB)	Venice,CA	7- 3-73
two miles	9:07.4	Fred Norris(GB)	Sulpher,LA	4-17-62
three miles	14:23	Fred Norris(GB,BOSTON AA)	Hudson,MA	6-12-63
5000 meters	14:26.43	Wilson Waigwa(KEN)	Eugene,OR	8- 1-89
four miles	19:39.0	Laurie Ohara(GB,BOSTON AA)	San Diego,CA	7- 6-73
five miles	24:46.6	Laurie Ohara(GB)	San Diego,CA	7- 6-73
six miles	29:25	Fred Norris(GB,BOSTON AA)	New London,CT	9-25-62
10,000 meters	30:37.82	Omer Van Noten(BEL)	Eugene,OR	7-30-89
5000 meter walk	22:01	Jean-Claude Berton(FRA)	Eugene,OR	8- 4-89
440 (4x110)	44.1	NEW YORK PIONEER CLUB	New York,NY	7-20-77
		(Riddick-Budd-Thomas-Bertrand)		
880 (4x220)	1:32.8	NEW YORK PIONEER CLUB	New York,NY	7-20-77
		(Riddick-Budd-Thomas-Bertrand)		
400 (4x100)	43.5	NEW YORK PIONEER CLUB	New York,NY	7-20-77
		(Riddick-Budd-Thomas-Bertrand)		
400 (4x100)	43.41	US TEAM	Eugene,OR	8- 6-89
		(Thiel-Ray-Mitchell-Whitley)		
800 (4x200)	1:32.0	NEW YORK PIONEER CLUB	New York,NY	7-20-77
		(Riddick-Budd-Thomas-Bertrand)		
1600 (4x400)	3:21.54	US TEAM	Eugene,OR	8- 6-89
		(Thiel-Brinker-Tucker-King)		
3200 (4x800)	8:00.2	WEST VALLEY TRACK CLUB	Berkeley,CA	7- 7-84
		(Mason-Franklin-Thomas-Romaine)		
distance medley	10:40.0	WEST VALLEY TRACK CLUB	Berkeley,CA	2-23-85
(440-880-1320-one mile)		(Mason-Romaine-Thomas-Franklin)		



Shown during competition at the 1990 Soviet Veterans indoor championship are high jumpers, from left to right: Olavi Niemi (FIN), Valeri Brumel (URS), Floyd (Bud) Smith (Iowa), Juri Tarmak (URS). Niemi broke the world indoor M55 triple jump record here (12.20, 40' 1/4"). Brumel and Tarmak held world records and were Olympic gold medalists (Tokyo and Munich respectively)

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