

MASTERS AGE RECORDS

2006 Edition
(as of August 21, 2006)

WORLD AND U.S. AGE RECORDS FOR TRACK & FIELD

Compiled by
Peter Mundle – Men's Records
Shirley Dietderich – Women's Records
Rex Harvey – Combined Events

World and U.S. Age Records for Racewalking

Compiled by Beverly LaVeck

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These pages contain the known world and U.S. bests for standard track and field events, age 35 and above, as of August 31, 2006. If a U.S. best is not a world best, it is listed below the world best.

Please be aware that these are single-age "bests" and not official WMA or USATF records. Due to time constraints, these marks do not receive the same scrutiny as the official five-year age-group records that are published by the National Masters News. Thus, these "bests" may differ from the official five-year records.

To print record application forms, go to www.nationalmastersnews.com/record_application.html

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

Key to abbreviations: dec = mark made in decathlon, h = heat, i = indoor mark, m = metric event, n = noteworthy racewalk mark, p = pending verification of date of birth, date of meet, wind velocity, etc., pen = mark made in pentathlon, w = wind-assisted mark, y = track mark made at imperial distance (yards, feet or miles).

Men's Track & Field

100 YARDS

(When better than corresponding 100m times)

35	09.6	Clifton Bertrand(TRI)	8- -71	37	10.04	Linford Christie(GBR)	6-21-97
	10.1	Kenneth Dennis(CA)	4- 7-73		10.5	Walt Butler(CA)	6-17-78
	10.1	Maurice McDonald(NC)	4- 3-76	38	10.38	+1.6 Linford Christie(GBR)	8-29-98
	10.1	Bob Warren(IA)	8-25-73		10.71	Clarence Ray(US)	6-12-83
36	09.6	Clifton Bertrand(TRI)	6- 8-72		10.8	Walt Butler(CA)	6-23-79
	9.9	Lamar Miller(MI)	6-19-82		10.8	Kenneth Dennis(CA)	6-28-75
37	09.7	Walt Butler(CA)	6-11-78		10.8	Tom Randolph(MI)	6-14-80
38	09.9	Walt Butler(CA)	6- 2-79	39	10.5h	David James(US)	6-30-74
	09.9	Percy Knox(CA)	6-28-72	40	10.29	+1.9 Troy Douglas(NED)	6- 7-03
39	09.9	Dean Smith(CA)	7-21-71		10.6	Eddie Hart(CA)	9-16-89
	09.9	Robert Thomas(NY)	6-15-72	41	10.7	Eddie Hart(CA)	4-28-90
40	09.9	Percy Knox(CA)	8- 1-74	42	10.8	Manuel Ulacio(VEN)	9- 3-82
	09.9	Robert Thomas(NY)	6-16-73		10.89	Eddie Hart(CA)	6- 8-91
	09.9	Jim Weaver(TX)	6-17-76	43	10.8	Thaddeus Bell(SC)	6- 6-87
41	09.8	Percy Knox(CA)	7-11-75	44	10.73	Willie Gault(CA)	5- 7-05
42	09.8	Thane Baker(TX)	7-13-74	45	11.03	Stan Whitley(CA)	6-22-91
43	10.1	Percy Knox(CA)	12- 3-76		11.1	Walt Butler(CA)	5-31-86
	10.1	Clifton Bertrand(TRI)	4- -79		11.1	George Rhoden(JAM)	6-17-72
44	10.0	Percy Knox(CA)	7-11-78	46	11.05	Kenneth Dennis(CA)	9-17-83
45	10.3	Thane Baker(TX)	7-23-77	47	11.0	Percy Knox(CA)	12-13-80
	10.3h	Richard Stolpe(NB)	7- 2-70	48	11.0	Thane Baker(TX)	6-14-80
46	10.0	Thane Baker(TX)	5-27-78	49	11.18	+1.6 William Collins(TX)	8-12-00
47	10.5	Matt Brown(NJ)	6-20-81	50	11.2	Kenneth Dennis(CA)	7-18-87
48	10.5	Jack Greenwood(KS)	7-13-74	51	10.95	-1.8 William Collins(TX)	4-13-02
	10.5	Edmund Schuler(FL)	6- 5-76	52	11.3	Thane Baker(TX)	6-23-84
49	10.5	Edmund Schuler(FL)	2-19-77	53	11.48	-1.0 William Collins(TX)	8- 7-04
50	10.5	Alphonse Juillard(CA)	8-18-73		11.50	Bert Lancaster(PA)	9-19-81
51	10.5	Edmund Schuler(FL)	7-28-78	54	11.5	Thane Baker(TX)	8- 3-85
52	10.6	Rudolph Valentine(MY)	4- 3-76		11.5	Thane Baker(TX)	5-24-86
53	10.8	Edmund Schuler(FL)	6-28-80	55	11.50	+1.2 William Collins(TX)	8- 6-05
54	10.8	Alfred Guidet(CA)	8- 5-72	56	11.6	Payton Jordan(CA)	4- 1-72
55	10.7	Charles Beaudry(TX)	8-10-74	57	11.6	Alfred Guidet(CA)	6-22-74
	10.7	Alfred Guidet(CA)	7-14-73		11.6	Payton Jordan(CA)	6-23-73
	10.7	Payton Jordan(CA)	3-25-72	58	11.9	Payton Jordan(CA)	8- 3-91
56	10.7	Payton Jordan(CA)	5-26-73	59	11.7	Payton Jordan(CA)	6-22-74
57	10.7	Payton Jordan(CA)	4-27-74	60	11.70	Ron Taylor(GBR)	4-27-75
58	10.8	Payton Jordan(CA)	5-22-75		12.0	Ron Taylor(GBR)	3-20-76
59	10.8	Payton Jordan(CA)	5- 8-76	61	12.0	Payton Jordan(CA)	6- 4-94
60	11.1	Charles Beaudry(TX)	4-21-79	62	12.28	+0.7 Paul Edens(OR)	6-25-77
	11.1	Payton Jordan(CA)	5-21-77		12.3	Payton Jordan(CA)	5-27-78
61	10.9	Payton Jordan(CA)	5- 6-78		12.3h	Fritz Assmy(GFR)	7- 5-03
62	10.9	Payton Jordan(CA)	5- 5-79		12.3	Colin Fairley(GBR)	4-22-79
63	11.2	Payton Jordan(CA)	3-22-80	63	12.0	Payton Jordan(CA)	8- 8-77
64	10.9	Payton Jordan(CA)	2- 6-82	64	12.3	Payton Jordan(CA)	9-10-78
65	12.1	Harry Koppel(CA)	3- -79	65	12.5	Payton Jordan(CA)	5-31-80
66	12.1	Harry Koppel(CA)	7-19-79	66	12.5	Bernard Hogan(AUS)	5-30-81
67	12.1	Harry Koppel(CA)	1-24-81		12.60	Payton Jordan(CA)	11-30-85
68	12.1	Harry Koppel(CA)	7-16-81	67	12.56	Payton Jordan(CA)	4-25-82
69	12.5	Ken Carnine(CA)	4- -77	68	12.78	Payton Jordan(CA)	5-21-83
70	12.2	Tim Murphy(TX)	6-20-92		12.8	James Law(NC)	10-15-93
71	12.78	Tim Murphy(TX)	6- 5-93		12.98	+1.5 Wolfgang K Reuter(GER)	6-14-98
	12.8	Gilberto Gonzalez(PUR)	4-20-85		13.0	Payton Jordan(CA)	4-27-85
72	12.9	Gilberto Gonzalez(PUR)	5-29-86		13.00h	James Law(NC)	8-12-94
75	13.4	Herbert Anderson(CO)	10- 1-77	69	13.0	Gilberto Gonzalez(PUR)	7- 4-82
76	14.3	Lamar Jackson(CA)	5- 1-82		13.1	Harry Koppel(CA)	6-12-82
77	14.6	Lamar Jackson(CA)	5- 7-83	70	12.76	Robert Whilden(TX)	6- 6-05
78	14.3	Herbert Anderson(CO)	7-26-80	71	13.09	Payton Jordan(CA)	5-28-88
79	14.1	Herbert Anderson(CO)	7-25-81	72	13.1	Payton Jordan(CA)	4-29-89
81	14.7	A. E. Pitcher(IN)	9- 9-83	73	13.47	Payton Jordan(CA)	5- 5-90
82	15.3	Herbert Anderson(CO)	7-28-84	74	12.91	Payton Jordan(CA)	6-22-91
83	15.60	Bert Morrow(CAH)	2-10-96	75	13.4	Payton Jordan(CA)	4-25-92
	15.9	A. E. Pitcher(IN)	5-10-85	76	13.64	-0.8 Fritz Assmy(GER)	8-16-91
84	16.0	A. E. Pitcher(IN)	6-15-86		14.10	William Weinacht(OH)	10-15-93
85	17.4	Konrad Boas(NY)	10-25-88	77	13.80	+1.3 Fritz Assmy(GER)	6-28-92
90	19.6	Buell Crane(ID)	5-26-90		14.69	Milton Silverstein(VA)	4-26-97
					14.70	Payton Jordan(CA)	5-28-94
					14.78	Payton Jordan(CA)	5-27-95
					14.44	-0.4 Fritz Assmy(GER)	8-27-94
					14.60	+1.0 Melvin Larsen(IA)	7- 5-03
					14.35	Payton Jordan(CA)	5-10-97
					14.52	+0.5 Payton Jordan(CA)	4-25-98
					15.15	+1.9 Rudolf Bredner(GER)	8-25-05
					15.40	-1.9 Payton Jordan(CA)	3-12-00
					15.36	+1.9 Fritz Assmy(GER)	6-14-98
					16.71	+1.3 Frank Finger(VA)	8- 1-98
					16.15	-0.7 Giuseppe Marabotti(ITA)	7- 9-00
					17.4	A. E. Pitcher(IN)	6-21-86
					16.16	+1.3 Gichi Suda(JPN)	8-23-98
					16.22	0.0 Roderick Parker(AR)	8- 7-04
					16.94	-0.6 Giuseppe Marabotti(ITA)	8-18-02

100 METERS

35	09.97	Linford Christie(GBR)	9-23-95
	10.10	Carl Lewis(TX)	8-23-96
36	10.03	Linford Christie(GBR)	7-26-96
	10.37	Delano Hartsweather(US)	4-28-79

18.24		Russell Randall(CO)	8-12-93	53	22.98	Stephen Robbins(CA)	6-29-96		
87	17.57	+0.3	Vittorio Colo(ITA)	7-31-99	54	23.36	+0.4	William Collins(TX)	8- 6-05
	18.60		Anthony Castro(CA)	8-17-96	55	23.6		Alfred Guidet(CA)	6-24-73
88	16.3		Duncan McClean(GBR)	7- 6-73	56	23.37		Ron Taylor(GBR)	7- 5-90
	17.86		Anthony Castro(CA)	8- 9-97		24.2y		Charles Beaudry(TX)	8- 3-75
89	16.5		Duncan McClean(GBR)	6- -74		24.2Y		Payton Jordan(CA)	3-24-73
	20.32		Herbert Anderson(CO)	7-28-91	57	24.3y		Alfred Guidet(CA)	7-26-75
90	18.09	-0.9	Vittorio Colo(ITA)	5- 4-02	58	24.23		Ralph Romain(TRJ)	8-24-90
	18.95		Anthony Castro(CA)	9-18-99		24.76		Stephen Robbins(WA)	7- 9-01
91	18.17		Vittorio Colo(ITA)	6-21-03		24.8		Jim Mathis(TN)	7-17-93
	22.28		Buell Crane(ID)	7-21-91	59	24.22		Ron Taylor(GBR)	7-17-93
92	20.67		Jing-chan Wang(TAI)	12- 5-87		24.85		Jim Mathis(TN)	7- 8-94
	24.81		Everett Hosack(OH)	5- 7-94	60	24.00	-0.3	Ron Taylor(GBR)	6-10-94
93	23.15		Jing-chan Wang(TAI)	7-30-89		24.9		Payton Jordan(CA)	6-19-77
	24.7		Herb Kirk(MT)	8-11-89	61	24.78	+0.7	Jurgan Radke(GBR)	8- 2-98
94	26.5		Herb Kirk(MT)	8-24-90		24.92	+1.2	Harold Tolson(CA)	8- 3-99
95	35.25		Kapada Jehanbay(IND)	7- 7-01		25.0		Payton Jordan(CA)	5-27-78
96	24.01	+1.2	Erwin Jaskulski(AUT)	5- 1-99	62	24.76	+1.7	Jurgan Radke(GBR)	8- 3-99
	28.9		Herb Kirk(MT)	7-31-92		24.87	+1.3	Stephen Robbins(WA)	8-29-05
98	35.6		Everett Hosack(OH)	5-21-00	63	24.98	+0.3	Paul Edens(OR)	8- 8-04
					64	25.5		Payton Jordan(CA)	4-26-81
					65	25.45	+1.8	Guido Mueller(GBR)	7-25-04
						25.86	+1.0	Harold Tolson(CA)	8-10-03
					66	26.28	+1.2	Robert Lida(KS)	7- 7-03
						26.29		Payton Jordan(CA)	5-21-83
					67	25.21		James Law(NC)	8-13-93
					68	26.51		James Law(NC)	8-14-94
					69	26.69		Jim Selby(CA)	7-11-98
						26.7		Harry Koppel(CA)	6-12-82
					70	26.71	+0.5	Horst Schruder(GBR)	7-17-05
						26.8		Payton Jordan(CA)	6-20-87
					71	27.23	+0.4	Allan Meddings(GBR)	8- 3-99
						27.3		Payton Jordan(CA)	4-30-88
					72	27.3		Payton Jordan(CA)	6-18-89
					73	27.83	-0.2	Wolfgang K Reuter(GBR)	8-24-02
						28.30	-0.4	Bill Melville(WI)	8-13-00
					74	27.71		Payton Jordan(CA)	6- 8-91
					75	27.97	+1.5	Wolfgang K Reuter(GBR)	7-17-05
						28.14		Payton Jordan(CA)	6-20-92
					76	28.37	+1.6	Wolfgang K Reuter(GBR)	8-28-05
						29.65		William Weinacht(OH)	8-13-93
					77	29.68	+1.6	Fritz Assmy(GBR)	7- 1-92
						30.35		Melvin Larsen(IA)	7- 9-01
					78	29.80		Fritz Assmy(GBR)	8-29-93
						31.1		Anthony Castro(CA)	3- 5-88
					79	30.77	0.0	Fritz Assmy(GBR)	8-28-94
						31.13	+0.9	Melvin Larsen(IA)	7- 6-03
					80	30.89		Payton Jordan(CA)	8-10-97
					81	31.20		Payton Jordan(CA)	7-19-98
					82	32.18	+1.0	Nel Lucas(RSA)	8-29-05
						32.82	+1.4	William Weinacht(OH)	8- 3-99
					83	33.72	+0.2	Fritz Assmy(GBR)	8- 2-98
						36.28		A. E. Pitcher(IN)	5-25-85
					84	34.391		Ugo Sansonetti(ITA)	3- 9-03
						37.5		A. E. Pitcher(IN)	5-29-86
					85	34.41	-1.8	Roderick Parker(AR)	8- 8-04
					86	35.171		Roderick Parker(AR)	3-13-05
					87	37.37	-1.1	Friederich E Mahlo(GBR)	8- 3-99
						40.43		Russell Randall(CO)	8-14-94
					88	37.01	+1.1	Frederico Fischer(BRA)	8-29-05
						40.85		Anthony Castro(CA)	6-13-98
						40.90		Russell Randall(CO)	7-19-95
					89	38.12	-1.2	Vittorio Colo(ITA)	4-29-01
						40.40		Anthony Castro(CA)	6-19-99
					90	40.00	+0.1	Vittorio Colo(ITA)	8-24-02
						42.78	-1.4	Anthony Castro(CA)	9-18-99
					91	41.851		Vittorio Colo(ITA)	3- 9-03
						48.241		Max Springer(TN)	3-13-05
					92	46.58	+0.2	Friederich E Mahlo(GBR)	7-25-04
						56.3		Everett Hosack(OH)	8-28-94
					93	43.92	+0.9	Friederich E Mahlo(GBR)	8-29-05
						52.33		Herb Kirk(MT)	8- 3-89
					94	93.39		Paul Spangler(CA)	6-12-93
					95	61.1		Everett Hosack(OH)	5-31-97
					96	57.58	-4.7	Erwin Jaskulski(AUT)	7-17-99
						63.08	0.0	Waldo McBurney(KS)	8- 3-99
					97	82.6	-1.6	Everett Hosack(OH)	6-20-99
					98	1:41.6		Everett Hosack(OH)	3-26-00
					99	1:47.0		Everett Hosack(OH)	3-17-01

Pending or wind aided marks

41	w10.69		William Collins(TX)	6- 6-92
58	w11.71		Reginald Austin(AUS)	7-16-95
58	w11.83		Kenneth Dennis(CA)	7-16-95
62	w12.22	+2.8	Paul Edens(OR)	8- 9-03
62	w12.26	+2.8	Stephen Robbins(WA)	8-26-05
65	w12.55	+3.0	Harold Tolson(CA)	8- 9-03
66	w12.40	+3.0	Kenneth Dennis(CA)	8- 9-03
68	p12.94h	+1.5	Armanda Roca(SPA)	8-17-02
76	w13.99		William Weinacht(OH)	10-15-93
76	w14.07	+2.4	Melvin Larsen(IA)	8-12-00
78	w14.62	+2.9	Willi Setzer(GBR)	8-26-05
79	w14.05		Roderick Parker(US)	9-17-98
79	w14.38h		Giuseppe Marabotti(ITA)	7-16-95
82	w14.93	+3.3	Payton Jordan(CA)	10- 3-99
89	p20.22	NWI	Bob Matteson(VT)	4-29-06
89	w18.31		Anthony Castro(CA)	6-19-99
93	p20.30	NWI	Friederich E Mahlo(GBR)	8-26-05
95	w24.81	+3.8	Erwin Jaskulski(AUT)	6-13-98

200 METERS

35	20.11		Linford Christie(GBR)	6-25-95
	20.8		Delano Meriwether(US)	6- 9-78
36	20.29		Linford Christie(GBR)	6- 5-96
	21.64		Larry Myricks(US)	4- 4-92
	21.7		Eugene Driver(CA)	6-28-86
37	20.56	+0.7	Linford Christie(GBR)	6-22-97
	21.4		Eugene Driver(CA)	6-20-87
38	21.3		Edward Jefferis(RSA)	2-28-74
	22.0		Lamar Miller(MI)	9-18-83
39	21.2		Edward Jefferis(RSA)	1-24-76
	21.8		William Collins(TX)	7-14-90
40	20.64	+1.9	Troy Douglas(NED)	8-27-03
	22.2		William Collins(TX)	6-22-91
41	21.70	+1.9	Enrico Saraceni(ITA)	8-29-05
	21.86		William Collins(TX)	8-15-92
	21.9		Eddie Hart(CA)	4-28-90
42	21.8		Manuel Ulacio(VEN)	9- 4-82
	22.3y		Thane Baker(TX)	7-13-74
	22.19		William Collins(TX)	8-13-93
	22.20		Stan Whitley(CA)	8- 7-88
43	22.3		James Burnett(PA)	9-18-83
44	21.80		Willie Gault(CA)	6-11-05
45	22.3		George Rhoden(JAM)	7- 2-72
	22.36		Kevin Morning(CA)	7- 9-01
46	22.13	+0.1	Kevin Morning(CA)	8-15-02
47	22.43	-1.9	Stephen Peters(GBR)	7-14-00
	22.59		Stan Whitley(CA)	8-13-93
48	22.49		Stan Whitley(CA)	8-14-94
49	22.71	-0.3	Stephen Peters(GBR)	8-24-02
	23.6		Alphonse Julliard(CA)	6- 4-72
50	22.58	-0.9	Stephen Peters(GBR)	7- 6-03
	22.9		Kenneth Dennis(CA)	7-18-87
51	22.73	+0.4	Stephen Peters(GBR)	7-25-04
	23.05h		Stephen Robbins(CA)	8-13-94
52	23.00	+1.3	William Collins(TX)	8-10-03
	22.91		Ron Taylor(GBR)	7-31-86

Pending or wind aided marks

49	w23.53	+4.7	Thomas Jones(US)	7- 7-03
62	w24.77	+2.1	Larry Colbert(MD)	8-29-99
66	w25.8		Berthold Neumann(GER)	8-27-97
77	p30.1		John Davison(US)	6-29-96
77	w30.04		Hilton Silverstein(VA)	8-10-97
87	p39.9	NWZ	Bob Matteson(VT)	8-10-03

400 METERS

35	45.76		Ibrahima Wade(FRA)	7-23-04
	46.38		James King(CA)	5-25-84
36	47.6		Eugene Driver(CA)	7- 2-86
37	47.97		Clifton McKenzie(CA)	6-20-92
38	48.09		Robert Thomas(US)	8- 5-05
39	48.0		Hagues Roger(FRA)	6- 1-80
	48.48		Robert Thomas(US)	9- 1-05
40	47.82		Enrico Saraceni(ITA)	7-28-04
	48.44		James King(CA)	8- 5-89
41	47.86		Eric Roeske(NED)	8-21-02
	47.87		Manuel Ulacio(VEN)	11-14-81
	49.18		Sol Allah(NJ)	7-13-01
42	47.5		Lee Evans(CA)	4- -89
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
	50.07		Stan Whitley(CA)	8- 3-90
45	49.89		Fred Sowerby(NV)	1-29-94
46	50.24		Stan Whitley(CA)	7-12-92
47	50.39		Stan Whitley(CA)	8-11-93
48	50.29		Stan Whitley(CA)	8-12-94
49	51.31		Guido Mueller(GER)	5-29-88
	52.0		Jack Greenwood(KS)	8- 8-75
50	51.39		Fred Sowerby(NV)	8-27-99
51	51.68		Stephen Peters(GBR)	7-31-04
	51.70		Harold Morioka(CAN)	6-25-94
	52.5		Don Parker(CA)	5-14-94
52	51.63		Stephen Robbins(CA)	7-22-95
53	52.58		Charles Allie(PA)	7-25-01
54	52.8		Ralph Romain(TRI)	8-31-86
	53.18		Dave Walter(WA)	8- 7-99
55	52.24		Charles Allie(PA)	7-12-03
56	53.04		Guido Mueller(FRG)	7-22-95
	53.201		Charles Allie(PA)	3-21-04
57	52.8		Ralph Romain(TRI)	6-24-90
	53.571		Charles Allie(PA)	3-12-05
58	52.6		Ralph Romain(TRI)	7-22-90
	53.39		Larry Colbert(MD)	7-22-95
59	53.41		Ralph Romain(TRI)	7-27-91
	55.12		Jim Mathis(TN)	7- 8-94
	55.2		Rudolph Valentine(NY)	5- 7-83
60	53.9		Ralph Romain(TRI)	5-30-93
	55.96		Roger Pierce(WA)	9- 2-05
61	54.2		Ralph Romain(TRI)	9-15-93
	56.42		Larry Barnum(CA)	9- 2-05
62	55.1		Ralph Romain(TRI)	7-24-94
	55.99		Larry Colbert(MD)	8- 7-99
63	53.88		Ralph Romain(TRI)	7-22-95
	57.571		Larry Colbert(MD)	3-25-00
64	56.45		Berthold Neumann(FRG)	7-22-95
	58.94		Paul W Johnson(TX)	8- 4-99
65	56.37		Guido Mueller(GER)	6-13-04
	58.79		James Law(NC)	7- 5-91
66	57.97		Earl Fee(CAN)	7-22-95
	58.05		Paul W Johnson(TX)	6- 2-01
67	59.41		James Law(NC)	10-16-93
68	58.69		Ralph Romain(TRI)	7-13-01
	60.16		Chuck Sochor(MI)	9- 9-95
	60.19		Robert Lida(KS)	8- 5-05
69	60.41		Willi Selzer(GER)	7-22-96
	61.30		Paul W Johnson(TX)	8- 6-04
70	60.77		Hugh Coogan(AUS)	4- 1-06
	62.2		John Alexander(TX)	9-24-89
71	63.52		Willi Selzer(GER)	9-16-98
	63.65		Harry Brown(IL)	7-12-01
72	63.80		Earl Fee(CAN)	8-25-01
	65.11		Rodney Brown(UT)	8-27-99
73	62.94		Earl Fee(CAN)	8-23-02
	64.6		Jostah Packard(CA)	8-10-77

74	63.61		Willi Selzer(GER)	7-12-01
	66.83		Harry Brown(IL)	8- 5-04
75	65.34		Willi Selzer(GER)	8-21-02
	67.82		Don Cheek(CA)	9- 2-05
76	65.51		Willi Selzer(GER)	7-12-03
	70.68		Roderick Parker(US)	7-22-95
77	69.19		Willi Selzer(GER)	7-31-04
	72.041		Rodney Brown(UT)	3-27-04
78	72.26		Harold Chapson(HI)	1-13-81
79	71.20		Mike Johnston(AUS)	7-12-01
	72.02		Roderick Parker(US)	9-17-98
80	74.87		Gata Lindblad(SWE)	8-21-04
	75.4		Harold Chapson(HI)	7- 9-83
81	75.6		Harold Chapson(HI)	7-16-83
82	76.32		Aleksander Ernersaks(CAN)	8-14-93
	79.7		Harold Chapson(HI)	7-14-84
83	82.72		Friederich Mahlo(GER)	7-22-95
	84.041		Jim Manno(NJ)	3-27-04
84	88.15		Herbert Liedtke(SWE)	7- 2-00
	94.30		Max Springer(TN)	7-31-98
85	84.18		Roderick Parker(AR)	8- 6-04
86	86.941		Roderick Parker(AR)	3-12-05
87	94.00		Friederich E Mahlo(GER)	8- 7-99
	97.34		Max Springer(TN)	7-25-01
88	95.96		Friederich E Mahlo(GER)	7- 2-00
	98.34		Russell Randall(CO)	7-22-95
	98.37		Bob Matteson(VT)	8- 7-04
89	97.75		Longino Perez(MEX)	7-27-91
	1:47.351		Bob Matteson(VT)	3-25-06
90	98.69		Friederich E Mahlo(GER)	8-21-02
	1:57.001		Max Springer(TN)	3-27-04
91	1:42.30		Friederich E Mahlo(GER)	7-12-03
	1:52.57		Max Springer(TN)	9- 2-05
92	2:11.05		Jing-chan Wang(TAI)	12- 5-87
	2:24.12		Paul Spangler(CA)	7-27-91
93	2:30.02		Jing-chan Wang(TAI)	8- 5-89
	2:41.9		Herb Kirk(MT)	8-11-89
94	2:35.2		Everett Hosack(OH)	8- 3-96
95	2:57.281		Everett Hosack(OH)	3- 2-97
96	2:49.4		Herb Kirk(MT)	7-31-92
98	3:53.10		Everett Hosack(OH)	9-16-00

800 METERS

35	1:43.36		Johnny Gray(CA)	8-16-95
36	1:43.93		Johnny Gray(CA)	7-13-96
37	1:44.56		Johnny Gray(CA)	7- 9-97
38	1:45.47		Johnny Gray(CA)	6-21-98
39	1:45.38		Johnny Gray(CA)	7-24-99
40	1:48.811		Johnny Gray(CA)	3- 2-01
41	1:51.25		Peter Browne(GBR)	6-11-90
	1:53.76		Tony Young(WA)	8- 9-03
42	1:54.27		Sol Allah(NJ)	8-10-02
43	1:55.7		Ernest Billups(IL)	8-16-80
44	1:56.1		Ernest Billups(IL)	8- 8-81
45	1:54.18		Sol Allah(NJ)	7- 2-05
46	1:55.13		Anselm Lebourne(NJ)	6-26-05
47	1:56.27		Don Parker(CA)	5-12-90
48	1:58.1		Bill Fitzgerald(CA)	7- 6-73
49	1:59.42		Don Parker(CA)	8-15-92
	1:59.5		Bill Fitzgerald(CA)	7- 6-74
50	1:59.45		Ronaldo Mercelina(HOL)	6-16-96
	2:01.1		Bill Fitzgerald(CA)	6-29-75
51	2:00.11		Nolan Shaheed(CA)	4-27-01
52	2:02.86		J. Nelson Da Silva(BRA)	7-23-91
	2:03.191		Alston Brown(NY)	3-25-01
53	2:03.5		Dean Smith(IL)	7-28-79
54	2:04.8		Bill Fitzgerald(CA)	7- 7-79
55	2:05.07		Tom Roberts(AUS)	8- 1-89
	2:05.1		Reginald Phipps(GBR)	9-20-97
	2:08.07		Nolan Shaheed(CA)	8- 7-04
56	2:06.33		Reginald Phipps(GBR)	8- 3-99
	2:09.64		Ralph Miller(WA)	8- 7-88
57	2:07.23		James F O'Neill(GBR)	8- 3-99
	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	2:11.18		Harold Morioka(CAN)	7- 7-02
	2:12.60		Larry Barnum(CA)	8- 9-03

60	2:10.42	Alan Bradford(AUS)	8-3-99	43	3:50.43	Larry Almborg(WA)	7-29-90
	2:12.71	Sidney Howard(NJ)	8-3-99	44	3:54.9	Bill Stewart(HI)	4-23-87
61	2:14.98	Berthold Neumann(GER)	7-1-92	45	3:59.24	Ken Sparks(OH)	7-29-90
	2:15.28	Larry Barnum(CA)	8-29-05	46	3:58.3	Peter Molloy(GBR)	8-9-95
62	2:12.62	Derek Turnbull(NZL)	7-23-89		4:01.64	Anselm Lebourne(NJ)	9-2-05
	2:17.51	Ralph Miller(WA)	8-13-94	47	4:04.47	Ronaldo Mercelino(HOL)	10-16-93
63	2:15.62	Berthold Neumann(GER)	6-9-94		4:07.9	Mike Manley(OR)	7-20-89
	2:18.07	Sidney Howard(NJ)	8-10-02	48	4:05.53	Alan Bradford(GBR)	12-5-87
64	2:14.8	Berthold Neumann(GER)	9-6-95		4:08.23	Albin Swenson(CT)	7-22-95
	2:18.63	Sidney Howard(NJ)	7-8-03	49	4:09.3	William Baillie(NZL)	9-16-83
65	2:15.23	Earl Fee(CAN)	8-13-94		4:09.99	Ernest Billups(IL)	7-19-86
	2:21.14	Sidney Howard(NJ)	8-7-04	50	4:03.02	Wilfried Dubois(BEL)	9-2-05
66	2:14.33	Earl Fee(CAN)	7-18-95		4:05.8	Ray Hatton(OR)	7-8-82
	2:24.121	Frank Haviland(NJ)	3-25-01	51	4:09.41	Ion Babe(NZL)	12-5-87
67	2:17.54	Earl Fee(CAN)	8-22-96		4:14.18	Dave Clingan(US)	9-2-05
	2:26.29	Mack Stewart(TX)	8-5-05		4:14.2	Ray Hatton(OR)	7-29-83
68	2:18.71	Earl Fee(CAN)	3-14-98	52	4:12.60	Reginald Phipps(GBR)	7-22-95
	2:30.1	William Andberg(HN)	7-28-79		4:17.2	Ray Hatton(OR)	7-20-84
69	2:17.051	Earl Fee(CAN)	3-29-98	53	4:10.47	Tom Roberts(AUS)	12-5-87
	2:30.64	Lloyd Slacum(NH)	8-10-02		4:21.8	Jim Sutton(PA)	7-28-84
70	2:20.451	Earl Fee(CAN)	3-28-99	54	4:15.6	Derek Turnbull(NZL)	1-11-81
	2:27.57	James Lytjen(CA)	7-23-91		4:22.0	Bill Fitzgerald(CA)	7-8-79
71	2:25.14	David Carr(AUS)	7-8-03	55	4:12.5	Ron Robertson(NZL)	2-7-97
	2:31.1	James Lytjen(CA)	7-25-92		4:24.8	Vic Heckler(IL)	8-17-97
72	2:26.28	Earl Fee(CAN)	9-23-01	56	4:21.14	Rolf Conzelmann(GER)	9-3-88
	2:34.7	James Lytjen(CA)	8-18-93		4:27.2	Ray Hatton(OR)	7-10-88
73	2:26.00	Earl Fee(CAN)	8-10-02	57	4:17.6	Jack Ryan(AUS)	3-11-80
	2:35.8	Harold Chapson(HI)	6-27-76		4:30.49	Ralph Miller(WA)	8-5-89
74	2:25.77	Earl Fee(CAN)	8-9-03	58	4:18.27	Derek Turnbull(NZL)	6-29-85
	2:37.2	Harold Chapson(HI)	7-2-77		4:32.01	Jim Sutton(PA)	7-22-89
75	2:32.471	Earl Fee(CAN)	3-28-04	59	4:27.2	Jack Ryan(AUS)	4-10-82
	2:40.0	Harold Chapson(HI)	5-14-78		4:30.54	Jim Sutton(PA)	8-5-90
76	2:36.28	Earl Fee(CAN)	8-29-05	60	4:27.65	Ron Robertson(NZL)	7-13-01
	2:45.4	Harold Chapson(HI)	6-24-79		4:32.09	Jim Sutton(PA)	7-27-91
77	2:46.3	Harold Chapson(HI)	7-28-79	61	4:37.801	Maurice Morrell(GBR)	3-20-94
78	2:44.1	Harold Chapson(HI)	12-31-80		4:48.96	Bill McChesney(OR)	8-5-89
79	2:46.7	Harold Chapson(HI)	8-15-81	62	4:28.66	Derek Turnbull(NZL)	8-5-89
80	2:53.5	Harold Chapson(HI)	7-11-82		4:49.8	Don Longenecker(NH)	6-24-78
81	2:49.4	Harold Chapson(HI)	10-09-83	63	4:38.84	Stem Herlaar(HOL)	6-12-93
82	2:57.48	Harold Chapson(HI)	8-19-84		4:44.31	Jim Sutton(PA)	8-14-94
83	3:13.3	Harold Chapson(HI)	5-4-86	64	4:42.86	Stem Herlaar(HOL)	10-16-93
84	3:13	Harold Chapson(HI)	7-11-86		4:56.0	Paul Heitzman(KS)	5-17-95
85	3:24.02	Holger Josefsson(SWE)	7-04	65	4:39.87	Stem Herlaar(HOL)	7-16-94
	3:38.8	Alfred Funk(MT)	7-18-99		4:39.9	Derek Turnbull(NZL)	3-14-92
86	3:28.15	Alfred Funk(MT)	8-12-00		4:56.31	Joe King(CA)	7-27-91
87	3:26.6	Izou Satou(JPN)	5-10-03	66	4:47.83	Stem Herlaar(HOL)	7-22-95
	3:59.60	Philip Lawrence(AZ)	8-3-99		5:00.27	Sidney Howard(NJ)	9-2-05
88	4:22.49	Bob Matteson(VT)	8-7-04	67	4:53.45	Ed Whitlock(CAN)	9-12-98
89	3:51.50	Longino Perez(MEX)	7-23-91		5:06.44	Paul Heitzman(KS)	8-2-98
	4:44.001	Bob Matteson(VT)	3-24-06	68	4:54.01	Ed Whitlock(CAN)	8-7-99
90	4:28.20	A. Pittendrich(AUS)	3-97		5:11.6	William Andberg(HN)	8-1-79
	4:39.59	Paul Spangler(CA)	6-10-89	69	5:04.3	Scotty Carter(MA)	6-14-86
91	4:34.38	Alipio Santos(POR)	8-3-99	70	4:57.65	Stem Herlaar(HOL)	8-28-99
	4:58.15	Paul Spangler(CA)	8-4-90		5:14.97	James Lytjen(CA)	7-27-91
92	5:16.0	Paul Spangler(CA)	6-23-91	71	5:08.21	Akhmet Siraziev(RUS)	8-7-99
94	6:19.65	Paul Spangler(CA)	10-11-93		5:22.84	James Lytjen(CA)	8-16-92
95	6:02.94	Herb Kirk(MT)	7-23-91	72	5:14.151	Ed Whitlock(CAN)	3-8-03
					5:21.5	Harold Chapson(HI)	6-28-75
Pending marks				73	5:17.311	Earl Fee(CAN)	3-8-03
50	p1:59.991	Steve Gallagos(US)	3-12-05		5:21.1	Harold Chapson(HI)	8-9-75
				74	5:19.341	Earl Fee(CAN)	1-25-04
					5:26.3	Harold Chapson(HI)	6-25-77
				75	5:28.5	Scotty Carter(MA)	6-28-02
				76	5:35.4	Harold Chapson(HI)	4-1-79
				77	5:43.0	Harold Chapson(HI)	8-1-79
				78	5:40.2	Harold Chapson(HI)	12-31-80
				79	5:50.4	Harold Chapson(HI)	8-16-81
				80	5:54.5	Harold Chapson(HI)	7-17-82
				81	6:10.06	Edward Benham(MD)	8-6-88
				82	6:15.37	Edward Benham(MD)	8-5-89
				83	6:51.06	Emiel Pouwels(BEL)	8-19-02
					7:19.75	Vincent Malizia(CA)	8-2-98
				84	6:25.45	Edward Benham(MD)	7-27-91
				85	7:03.38	Longino Perez(MEX)	12-5-87
					7:12.0	Alfred Funk(MT)	7-18-99
				86	7:19.80	Alfred Funk(MT)	8-13-00
				87	7:29.4	Josef Galia(GFR)	9-4-85
					8:26.82	Willard Benton(CA)	7-27-91
				88	7:53.15	Alfred Althaus(GER)	7-3-92
					8:37.53	Paul Spangler(CA)	12-5-87

1500 METERS

35	3:34.79	John Walker(NZL)	7-22-87
	3:37.34	Steve Scott(CA)	5-17-91
36	3:33.91	Mike Bolt(KEN)	8-21-85
	3:39.52	Steve Scott(CA)	5-22-92
37	3:35.96	John Walker(NZL)	7-19-89
	3:50.9	Bill Stewart(HI)	5-24-80
38	3:37.01	Mike Bolt(KEN)	7-22-87
	3:59.0	Harold Nolan(NJ)	5-5-85
	3:59.0	Ransey Thomas(MD)	7-3-82
39	3:52.7	Michel Bernard(FRA)	5-9-71
	3:54.1	Bill Stewart(HI)	2-25-82
40	3:45.31	Eamonn Coghlan(IRL)	2-26-93
	3:47.64	Steve Scott(CA)	6-1-96
41	3:49.21	Wilson Waigwa(KEN)	7-29-90
	3:54.32	Tony Young(WA)	8-10-03
42	3:53.18	Larry Almborg(WA)	8-5-89

89	7:59.18	Longino Perez(MEX)	7-27-91	5:57.2	Scotty Carter(MA)	7-12-92	
	10:02.95	Max Springer(TN)	8-10-03	6:27.81	John Keston(OR)	6- 9-01	
90	8:40.0	Petter Green(NOR)	8-21-02	6:09.2	John Keston(OR)	7-25-02	
	9:25.2	Paul Spangler(CA)	6-10-89	6:15.1	Harold Chapson(HI)	7- 5-81	
91	10:04.68	Paul Spangler(CA)	8- 5-90	6:59.4	Paul Spangler(CA)	8- 4-78	
92	10:10.71	Paul Spangler(CA)	7-27-91	80	6:43.3	Harold Chapson(HI)	3- 4-83
93	13:04.4	Herb Kirk(MT)	8-11-89	81	7:51.9	Henry Sypniewski(NY)	6-15-00
94	13:01.2	Herb Kirk(MT)	8-24-90	82	8:22.2	Bill Benson(OR)	8-28-01
95	13:53.2	Herb Kirk(MT)	10- 6-90	83	8:53.56i	Max Springer(TN)	3-22-97
96	14:38.0	Herb Kirk(MT)	7-31-92	84	8:07.4	Paul Spangler(CA)	6-25-83
				85	8:33.11i	Vincent Malizia(CA)	3-25-00
				86	10:13.46	Bill Benson(NY)	7-24-05
				87	8:04.7	Josef Galia(GFR)	9- 4-85
					10:22	Bob Matteson(VT)	7- 8-03
				88	10:10.12i	Max Springer(TN)	3-23-02
				89	12:53.81i	Bob Matteson(VT)	3-25-06
				90	11:44.03i	Frank Levine(PA)	3-12-05
				91	11:23.67i	Max Springer(TN)	3-12-05
				94	14:08.3	Herb Kirk(MT)	8-24-90
				95	14:48.2	Herb Kirk(MT)	10- 6-90

ONE MILE

35	3:52.04	Marcus O'Sullivan(GBR)	8-26-97	79	p6:42.5	John Keston(OR)	- -
	3:54.13	Steve Scott(CA)	7- 1-91				
36	3:52.48	John Walker(NZL)	7- 2-88				
	3:59.88i	Steve Scott(CA)	2-20-93				
37	3:54.28	John Walker(NZL)	7- 1-89				
	4:15.3	Ramsey Thomas(MD)	7-18-81				
38	3:55.19	John Walker(NZL)	8-12-90				
	4:15.0	Glynn Wood(DC)	4-21-73				
39	4:13.0	Fred Norris(GBR)	5-13-61				
	4:13.3i	Bill Stewart(MI)	1-28-82				
40	4:01.39i	Eamonn Coghlan(IRL)	2-26-93				
	4:09.61	Tony Young(WA)	6- 8-02				
41	3:58.15i	Eamonn Coghlan(IRL)	2-20-94				
	4:15.38	Harold Nolan(NJ)	8- 6-88				
42	4:14.59i	Ken Popejoy(IL)	2- 5-93	35	7:38.28	Abdellah Behar(FRA)	7-29-98
	4:06.70	Larry Almborg(WA)	7-29-90		7:47.92	Steve Plasencia(US)	7-18-92
43	4:20.26i	Larry Almborg(WA)	2- 9-92	36	7:49.86	Wilson Waigwa(KEN)	8- 7-85
44	4:16.75	David Sirl(NZL)	12- 6-87		7:58.98	Steve Plasencia(US)	8- 8-93
	4:17.14	Ken Sparks(OH)	7-29-90	37	7:45.64	John Walker(NZL)	7-14-89
46	4:21.90	Albin Swanson(CT)	2-26-93		8:34.4	Ramsey Thomas(MD)	12- 6-80
47	4:21.88	Antonio Villanueva(MEX)	12- 6-87	38	8:05.01	John Walker(NZL)	8- 3-90
	4:23.81i	Ken Sparks(OH)	2- 9-92		8:37.6	Harold Nolan(NJ)	7-11-85
48	4:24.71i	Nolan Smith(CA)	3-28-98	39	8:02.2	Michel Bernard(FRA)	6- 2-71
49	4:27.5	David Sirl(NZL)	11-16-91		8:43.05i	Craig Fran(NH)	3-27-98
	4:30.8	Roy Hatton(OR)	5-28-81	40	8:05.08	Hartti Vainio(FIN)	6-12-91
50	4:32.2	Bill Fitzgerald(CA)	7-13-75		8:17.4	Barry Brown(FL)	7-30-84
51	4:25.04	Nolan Shaheed(CA)	6-23-01	41	8:22.0	Alain Mimoun(FRA)	6- 6-62
52	4:26.75i	Nolan Shaheed(CA)	3- 2-02		8:22.0	Laurie O'Hara(GBR)	6-23-73
53	4:30.06	Tom Roberts(AUS)	12- 6-87	42	8:39.70i	Charles McMullen(NY)	3- 6-93
	4:41.31i	Dan Conway(MI)	2-15-92		8:24.8	Laurie O'Hara(GBR)	6-21-74
54	4:48.69i	Paul Perry(IL)	3-27-99		8:32.52i	Craig Fran(NH)	3-23-01
55	4:40.4	Jack Ryan(AUS)	12-15-77	43	8:17.4	Jack Foster(NZL)	1-31-76
	4:45.6	Vic Heckler(IL)	8-17-97		8:38.89i	Thomas Dalton(NY)	3-22-02
56	4:47.40	Roy Hatton(OR)	6-25-88	44	8:20.8	Lucien Rault(FRA)	6- 4-80
57	4:51.60i	Vic Heckler(IL)	12-11-99		8:50.0	Hal Higdon(IN)	7-13-75
58	4:53.12	Colin McArdle(MA)	6- 8-02	45	8:50.0i	Bill Stewart(MI)	12-22-87
59	5:00.06	Maurice Tarrant(CAN)	6-10-89		8:27.7	Nigel Gates(GBR)	8-19-98
	5:03.0	Paul Perry(IL)	7-15-04	46	8:46.26i	Richard Burns(CA)	3-24-00
60	4:54.07	Joop Ruter(HOL)	8- 1-93		8:47.2	Herbert Cordwener(GER)	9-30-86
	4:58.2	Jim Sutton(PA)	8-17-91	47	8:59.57	Tony Rodiez(WI)	3-28-03
61	4:57.1	John Gilmour(AUS)	11-13-80		8:42.6	Josef Kurz(FRG)	8-21-86
	5:10.87	Dan McCormick(TX)	7- 1-00	48	8:59.60i	Nolan Smith(CA)	3-21-97
62	5:05.5	Derek Turnbull(NZL)	6-21-89	49	8:56.8i	Bill Stewart(MI)	1-19-91
	5:17.5	Dan Longenecker(NM)	4-16-78		8:49.02	Josef Kurz(FRG)	7-15-88
63	5:04.36	Rune Bergman(SWE)	12- 6-87	50	8:51.6	Michael Hefferman(COR)	5- -90
	5:10.59i	Sidney Howard(NJ)	3-23-02		8:53.8	Ray Hatton(OR)	6-25-82
64	4:55.10	Siem Herlaar(HOL)	8- 1-93	51	8:53.8	Josef Kurz(FRG)	5-16-89
	5:24.16i	Sidney Howard(NJ)	3-29-03	52	8:54.73i	Nolan Shaheed(CA)	3-23-01
65	4:56.4	Derek Turnbull(NZL)	2-29-92		9:01.8	Josef Kurz(FRG)	5-21-91
	5:22n	Monty Montgomery(CA)	4- 8-72	53	9:14.84i	Dan Conway(MI)	3-24-91
66	5:26.58i	Ino Cantu(TX)	3-25-00		8:51.0	Tom Roberts(AUS)	12- 9-87
67	5:13.3i	Earl Fee(CAN)	3-23-96	54	9:10.2	Ray Hatton(OR)	7-20-85
	5:28.71	Paul Heitzman(KS)	6-27-98		9:26	George McGrath(AUS)	10-10-74
68	5:18.50i	Earl Fee(CAN)	1-24-98	55	9:44.73i	Harold Nolan(NJ)	3-23-01
	5:36.88	Paul Heitzman(KS)	6-19-99		8:57.28	Ron Robertson(NZL)	2- 7-97
69	5:16.43i	Earl Fee(CAN)	3-28-98		9:30.09i	Nolan Shaheed(CA)	3-11-05
	5:32.36	Paul Heitzman(KS)	7- 1-00	56	9:21.0	John Gilmour(AUS)	2-11-76
70	5:23.58	Siem Herlaar(HOL)	7-16-99		9:37.88	Ray Hatton(OR)	6-26-88
	5:32.4i	Scotty Carter(MA)	3-15-87	57	9:34.2	Ray Hatton(OR)	7- 1-89
71	5:39.52i	Earl Fee(CAN)	1-20-01	58	9:41.4	Stefan Lupfert(GER)	5-21-86
	5:44.93i	Paul Heitzman(KS)	3-23-02		9:56.8	Victor Zwolak(DE)	7-23-97
72	5:51.44	John Keston(OR)	6-28-97	59	9:44.54	Rolf Conzelmann(GER)	4-26-92
73	5:51.7	Harold Chapson(HI)	1- 4-76		10:16.49i	Victor Zwolak(DE)	3-27-98
74	5:37.54	Earl Fee(CAN)	3-29-03	60	9:43.2	John Gilmour(AUS)	11-10-79
	5:58.8	Harold Chapson(HI)	4-24-77		10:01.96i	Dan Conway(MI)	3-26-99
75	5:41.95i	Earl Fee(CAN)	3-27-04	61	9:36.6	Siem Herlaar(HOL)	8-31-90
					10:31.4i	Jim Sutton(PA)	1- 3-93

Pending marks

3000 METERS

62	10:12.2	Derek Turnbull(NZL)	6-21-89		11:06.0	Ralph Miller(WA)	1-18-89
	10:35.42i	Doug Goodhue(MI)	3-26-84	58	10:59.0	Jim McDonald(NZL)	12-15-92
63	10:25.6	Mathias Bergseth(NOR)	7-28-84		11:14.4	Charles Wimberly(LA)	5- 3-92
	10:42.21	Bill Fortune(NY)	12-15-91	59	10:48.0	Jim McDonald(NZL)	11- 7-93
64	10:15.00i	Francisco Vicente(POR)	3- 2-97		11:14.0	Clive Davies(OR)	7-13-75
	10:47.0	William Andberg(MN)	8-13-75	60	11:04.8i	Jim Sutton(PA)	2- 2-92
65	9:47.4	Derek Turnbull(NZL)	2- 8-92	61	11:08.2	Bill McChesney(OR)	6-16-89
	10:51.0	Norman Bright(WA)	6-17-75	62	11:09	Don Longenecker(NH)	6-25-78
66	10:20.8	John Gilmour(AUS)	2- -86	63	11:27.8i	Bill Fortune(NY)	1- 4-92
	10:56.15	Paul Heitzman(KS)	6-28-87	64	11:41.2	Norman Bright(WA)	4- 6-74
67	10:14.4	John Gilmour(AUS)	3-12-87	65	11:35.6	Norman Bright(WA)	6-17-75
	10:49.81	Paul Heitzman(KS)	6-28-98	66	11:30.0	Monty Montgomery(CA)	3-25-73
68	11:21.8	Joe King(CA)	7-10-94	67	10:58.2	John Gilmour(AUS)	3-12-87
69	10:54.62	John Keston(OR)	7-10-94		12:31.0	John Boots(CA)	11- 9-86
70	10:42.40	Slem Herlaar(HOL)	7- 2-99	68	12:40.0	Otto Essig(MA)	8- 3-74
	10:51.0	John Keston(OR)	7-27-95	69	12:08.90i	Lloyd Slocum(NH)	3-15-03
71	11:17.99i	James Todd(GBR)	3-13-93	70	12:23	Stan Nicholls(AUS)	11-18-81
	11:28.56i	Paul Heitzman(KS)	3-22-02		13:10i	Richard Bredenbeck(OH)	3-14-76
72	11:26.40i	Ed Whitlock(CAN)	3- 8-03	71	12:42.4	Stan Nicholls(AUS)	7- 4-82
	11:55.8i	Richard Bredenbeck(OH)	3-19-78		13:09.0	Harold Chapson(HI)	10-14-73
73	11:46.2	Harold Chapson(HI)	3-28-76	72	12:48.0i	Richard Bredenbeck(OH)	3-19-78
74	12:20.1	Heinrich Schultz(GER)	6-21-87	73	12:41.0	Harold Chapson(HI)	3-14-76
	12:23.8	Harold Chapson(HI)	1-16-77	74	13:47.6	Richard Bredenbeck(OH)	6-21-80
75	12:04.0	Scotty Carter(MA)	6-28-92	75	14:28.2i	William Brobston(NY)	3-20-88
76	12:22.88	John Keston(OR)	6- 9-01	76	14:30	Lou Gregory(FL)	9-30-78
77	12:10.6	John Keston(OR)	7-18-02	77	14:41	Paul Spangler(CA)	6-12-76
78	12:42.4	Edward Benham(MD)	5- 3-86	78	15:41	Paul Spangler(CA)	4-16-77
79	14:56.6	Harold Chapson(HI)	11-22-81	79	15:12.4i	Paul Spangler(CA)	3-17-79
80	13:12.6	Edward Benham(MD)	4-29-88	80	15:47.2	Paul Spangler(CA)	7-22-79
81	15:35.38	Dudley Healy(NJ)	5- 5-95	81	16:40.2	Paul Spangler(CA)	6- 7-80
82	13:52.63	Edward Benham(MD)	5- 4-90	82	16:46	Albert Gordon(NY)	10-15-83
84	15:49.0	Paul Spangler(CA)	5-21-83	91	32:38.4i	Herb Kirk(MT)	1-11-87
85	16:04.6	Petter Green(NOR)	6-18-97				
	16:32.0	Paul Spangler(CA)	5- 4-84				
87	16:44.2	Paul Spangler(CA)	7- 6-86				
88	18:55.8	Paul Spangler(CA)	7-18-87				
90	18:36.0	Petter Green(NOR)	6-19-02				
	20:08.4	Paul Spangler(CA)	9-16-89				
91	20:42.89	Paul Spangler(CA)	6-23-90				
Pending marks							
41	p8:15.0	Rien Van Der Milt(HOL)	6- 6-91	50	p9:56.90i	Larry Olsen(US)	1-18-97
54	p9:00.7	Gunther Hesselmann(GER)	- -80	51	p10:03.0	Alan Bradford(AUS)	- -91

THREE MILES

35	13:44.2	Peter McArdle(NY)	6-11-64
42	14:29.2	Roy Hatton(OR)	6-15-74
43	14:41.6	Roy Hatton(OR)	4-26-75
44	14:33.6	Jim McDonald(NZL)	2-18-79
	14:45.2	Hal Higdon(IN)	8- 8-75
45	15:17.0	Ken Winn(GA)	6-11-83
46	15:07	Peter Hundle(CA)	7- 7-74
50	15:37.8	James O'Neil(CA)	1-10-76
51	15:39	Peter Hundle(CA)	5-31-79
56	16:25	Alex Ratelle(MN)	8-22-81
59	16:51.2	Clive Davies(OR)	7-13-75
62	16:59.2	Don Longenecker(NH)	6-25-78
65	17:59.2	Norman Bright(WA)	7-22-75
67	18:44	Norman Bright(WA)	5- 6-77
68	19:00	William Andberg(MN)	6-16-79
74	20:38.2	Harold Chapson(HI)	1-30-77

5000 METERS

35	13:13.20	Mohamed Ezzher(FRA)	6-17-95
	13:35.83	Steve Plasencia(US)	6- 6-92
36	13:16.38	Miruts Yifter(ETH)	6- 7-80
	13:26.03	Steve Plasencia(US)	6- 5-93
37	13:16.36	Carlos Lopes(POR)	6-28-84
	13:47.44	Steve Plasencia(US)	5-22-94
38	13:43.65	Steve Plasencia(US)	5-13-95
39	13:40.0	Michel Bernard(FRA)	6-26-71
	13:59.95	Steve Plasencia(US)	6-21-96
40	13:43.15	Mohamed Ezzher(FRA)	7- 3-00
	14:02.86	Steve Plasencia(US)	4-26-97
41	14:07.17i	Steve Plasencia(US)	2- 6-98
42	14:04.2	Lucien Rault(FRA)	6-24-78
	14:58.28	Brian Pope(US)	8-25-05
43	14:21.0	Jack Foster(NZL)	2-21-76
	15:30.8	Jerry Smartt(CA)	8- 8-75
44	14:34.79	Ingo Sensburg(GER)	6-18-93
	15:07.4	Larry Almborg(WA)	7- 4-91
45	14:35.1	Gunther Wielke(GER)	7-27-88
	15:22.15	Michael Hefferman(OR)	8-25-85

TWO MILES

35	8:23.32	John Walker(NZL)	8-14-87
	8:37.6i	George Young(AZ)	5-19-73
36	8:41.8i	George Young(AZ)	4-20-74
37	8:57.0	Fred Norris(GBR)	3-30-59
	9:24.0	Peter Hundle(CA)	7-14-65
38	9:32.0i	David Wee(MN)	2-12-77
39	9:00.9i	Fred Norris(GBR)	1-14-61
	9:09.6i	Bill Stewart(MI)	2-13-82
40	8:55.4	John Van Der Wansem(HOL)	7-19-90
	9:06.6	Barry Brown(FL)	7-30-84
41	9:08.4	Tom Laris(CA)	7-23-81
42	9:17.6	Charles McMullen(NY)	6-24-93
43	9:19.2	Jim McDonald(NZL)	2-19-78
	9:32.8i	Peter Hundle(CA)	2-19-72
44	9:28.6	Jim McDonald(NZL)	2-18-79
	9:32.6i	Bill Stewart(MI)	2-10-87
45	9:20.0i	Bill Stewart(MI)	2-27-88
46	9:44.6-	Peter Hundle(CA)	8- 2-74
47	9:45.8	Peter Hundle(CA)	7-26-75
48	9:58.54i	Dan Conway(MI)	3-29-87
49	10:07.4	Peter Hundle(CA)	6- 2-77
50	10:09.2i	Lloyd Slocum(NH)	3-27-83
51	10:09.4	James Daley(NH)	7- 8-87
52	10:14.2	Alan Bradford(AUS)	12-15-91
	10:19.2	David Stevenson(CA)	12-20-80
53	10:12	George McGrath(AUS)	10-18-73
	10:26.6	David Stevenson(CA)	7-15-82
54	10:17.6	Jim McDonald(NZL)	2-15-80
	10:31.2	Mauro Hernandez(CA)	4- 2-77
55	10:35.0	Bill McChesney(OR)	7-15-83
56	10:07	John Gilmour(AUS)	1-14-76
	10:38.8	Bill McChesney(OR)	7-20-84
57	10:44.6	Alan Bradford(AUS)	3-30-96

46	14:23.6	Lucien Rault(FRA)	6-19-82	92	33:20.32	Alfred Althaus(GER)	8-17-96
	15:11.2	Salvador Vasquez(CA)	7- 5-86		40:35.39	Paul Spangler(CA)	7-25-91
47	14:44.18	Antonio Villanueva(MEX)	12- 1-87	93	35:15.50	Alfred Althaus(GER)	6- 1-97
	15:12.25	Mike Manley(OR)	8- 1-89	94	54:08.71	Paul Spangler(CA)	10-11-93
48	15:16.82	Ingo Sensburg(GER)	5-30-97	95	50:23.53	Herb Kirk(MT)	7-25-91
	15:17.4	Ray Hatton(OR)	8- 2-80	Pending marks			
49	14:46.66	Antonio Villanueva(MEX)	8- 1-89	37	p13:46.4	Chris Fox(MD)	- -96
	15:17.6	Ray Hatton(OR)	8-16-81	SIX MILES			
50	14:53.2	David Martin Rees(GBR)	5-10-03	35	28:02.4	Peter McArdle(NY)	5- 3-64
	15:41.67	Michael Heffernan(OR)	7-25-91	40	30:44	Ray Hatton(OR)	7-15-72
51	14:55.60	Antonio Villanueva(MEX)	7-25-91	41	30:26.2	Hal Higdon(IN)	8-27-72
	15:42.4	Ray Hatton(OR)	7-30-83	42	30:10.4	Hal Higdon(IN)	7- 6-73
52	15:36.27	Nigel Gates(GBR)	8-25-05	44	29:29.6	Charles Smart(GBR)	4-24-54
	15:47.0	Ray Hatton(OR)	7-14-84	46	31:29	Peter Mundle(CA)	7- 5-74
53	15:34.00	Stephen James(GBR)	7-25-91	48	31:59	Hal Higdon(IN)	6-25-79
	15:57.4	Ray Hatton(OR)	7-27-85	50	32:40	Peter Mundle(CA)	10- 1-78
54	15:53.7	Rolf Conzelmann(GER)	8- 8-87	56	33:03	Alex Ratelle(MN)	8-22-81
	16:13.66	Bill Faulk(MT)	8-16-87	59	35:05	Clive Davies(OR)	7-12-75
55	15:41.72	Ron Robertson(NZL)	2-15-97	65	38:17.4	Norman Bright(WA)	7-12-75
	16:27.1	James O'Neil(CA)	1-12-81	66	37:24.4	Norman Bright(WA)	8- 3-76
56	15:44.2	Stephen James(GBR)	5- 7-94	72	43:11.0	Harold Chapson(HI)	4-27-75
	16:30.5	Alex Ratelle(MN)	1-12-81	73	42:14	Edward Benham(MD)	5- 2-81
57	16:31	John Gilmour(AUS)	1-24-77	78	47:16.6	Paul Spangler(CA)	6-25-77
	16:34.0	Alex Ratelle(MN)	8-14-82	10,000 METERS			
58	16:00.6	Jack Ryan(AUS)	3- -81	35	27:24.4	Carlos Lopes(POR)	6-26-82
	16:58	James O'Neil(CA)	9-17-83		28:05.86	Steve Plasencia(US)	4-17-92
59	16:45.01	Luciano Acquarone(ITA)	6-30-90	36	27:23.44	Carlos Lopes(POR)	7- 9-83
	16:54.67	Carlos Valle(CA)	8-11-94		27:53.0	Chris Fox(MD)	7-10-95
60	16:16.51	Ron Robertson(NZL)	7- 7-01	37	27:17.48	Carlos Lopes(POR)	7- 2-84
	16:52.0	James O'Neil(CA)	6-25-85		27:53.0	Chris Fox(MD)	7-10-95
61	16:33.3	John Gilmour(AUS)	8- 9-80	38	28:16.0	Anatoly Badrakov(URS)	7-21-79
	17:30.90	Bill Borla(CT)	7-25-01		29:08.6	Barry Brown(FL)	3-25-83
62	16:38.4	John Gilmour(AUS)	4-11-82	39	28:46.8	Jack Foster(NZL)	3-18-72
	17:34.70	Gaylon Jorgensen(MV)	7-25-91		28:50.79	Steve Plasencia(US)	5-11-96
63	17:22.70	Gerard Vanuffelen(BEL)	7-23-97	40	28:30.88	Martti Vainio(FIN)	6-25-91
	17:27.5	Clive Davies(OR)	7- 8-79		31:35.66	Earl Owens(US)	7-30-89
64	17:19.0	Clive Davies(O)	8- 2-80	41	28:50.4	Lucien Rault(FRA)	6-15-77
65	16:38.8	Derek Turnbull(NZL)	3-13-92		31:09.0	Tom Laris(CA)	8-15-81
	18:27.04	Joe King(CA)	7-25-91	42	29:02.6	Lucien Rault(FRA)	7-21-78
66	17:25.4	John Gilmour(AUS)	6-25-85		30:50.37	Larry Almborg(WA)	7-30-89
	17:40.4	Clive Davies(OR)	7-31-82	43	29:57.4	Alain Mimoun(FRA)	8- 1-64
67	17:49.8	John Gilmour(AUS)	4- 5-87		30:56.0	Ray Hatton(OR)	4-26-75
	18:59.24	Paul Heitzman(KS)	7-30-98	44	30:20.6	Augustin Fernandes(SPA)	6- 6-82
68	17:56.50	Ed Whitlock(CAN)	7-31-99		31:41.6	Barry Brown(FL)	8- 4-88
	19:11.7	William Andberg(MN)	7- 8-79	45	30:16.8	Alain Mimoun(FRA)	6-17-66
69	18:36.38	John Keston(OR)	6-26-94		31:48	Ray Hatton(OR)	6-11-77
70	18:33.38	Ed Whitlock(CAN)	7- 6-81	46	31:04.8	Wilfried Irmen(GFR)	7-30-79
	19:59.27	Paul Heitzman(KS)	6-25-81		32:02.79	Don Coffman(US)	7-30-89
71	18:43.61h	Warren Utes(IL)	7-23-91	47	30:02.56	Antonio Villanueva(MEX)	11-29-87
72	19:07.25	John Gilmour(AUS)	7-25-91		32:17.4	Ray Hatton(OR)	7- 6-79
	19:26.98	John Keston(OR)	6-29-97	48	31:26.81	Ingo Sensburg(GER)	7- 4-97
73	19:47	John Gilmour(AUS)	4-30-93		32:18.68	Michael Heffernan(OR)	7-30-89
	20:02.57	Alfred Funk(MT)	8-16-87	49	30:41.68	Antonio Villanueva(MEX)	7-30-89
74	20:24.23	John Gilmour(AUS)	10-11-93		32:38.3	Hal Higdon(IN)	1- 8-81
	21:08.0	Lou Gregory(FL)	12-22-76	50	31:01.90	Ron Robertson(NZL)	7-23-91
75	20:00.13	James Todd(GBR)	7-23-97		32:56.99	Michael Heffernan(OR)	7-23-91
	20:55.39	Alfred Funk(MT)	8- 1-89	51	31:04.22	Antonio Villanueva(MEX)	7-23-91
76	20:38.19	Francisco Lara(MEX)	8-25-05		32:10.4	Ray Hatton(OR)	6-18-83
	20:59.0	Edward Benham(MD)	9-23-83	52	32:10.8	Luciano Aquarone(ITA)	5- 7-83
77	20:21.62	Kosaku Kanamori(JPN)	5-10-92		32:29.4	Ray Hatton(OR)	6-30-84
	20:36.80	John Keston(OR)	7-27-02	53	33:05.0	John Gilmour(AUS)	8-27-72
78	21:39.8	Alfred Funk(MT)	8-13-92		34:46	James O'Neil(CA)	7- 7-78
79	21:19.8	Edward Benham(MD)	7-20-86	54	32:29.86	Gunther Hielke(GER)	4-22-97
80	22:31.82	Edward Benham(MD)	12- 1-87		33:54.4	James O'Neil(CA)	7-27-79
81	21:46.86	Edward Benham(MD)	6-22-89	55	32:46.5	Ron Robertson(NZL)	3-16-97
82	22:08.79	Edward Benham(MD)	8- 1-89		33:47.4	Ray Hatton(OR)	8- 1-87
83	22:57.4	Edward Benham(MD)	8- 4-90	56	32:38.92	Rolf Conzelmann(FRG)	10- 2-88
84	23:03.81	Edward Benham(MD)	7-25-91		33:43.04	Bill Faulk(MT)	7-29-89
85	25:50.97	Yoshiharu Veda(JPN)	9-16-94	57	33:00.66	Norman Green(PA)	7-29-89
	28:03.8	Paul Spangler(CA)	4-14-84		33:33.69	Derek Turnbull(NZL)	6-23-85
86	25:47.54	Alfred Funk(MT)	8-10-00	58	34:24.6	Norman Green(PA)	8- 2-90
	26:50.2	Josef Galia(GFR)	8-16-85	59	34:06.14	Trudo Heinz(GER)	4-26-96
87	29:50.0	Paul Spangler(CA)	7- 5-86		36:07.77	Carlos Valle(CA)	8-13-94
	29:05.0	Alfred Althaus(GER)	8-29-92				
88	30:24.6	Paul Spangler(CA)	5-23-87				
	42:50.01	Lagrand O Nielsen(CA)	7-23-97				
89	31:25.45	Gordon Porteous(GBR)	6-26-04				
90	37:39.38	Paul Spangler(CA)	8- 1-89				
91	33:17.0	Alfred Althaus(GER)	6-25-95				
	40:15.50	Frank Levine(PA)	8- 4-05				

60	34:14.88	Luciano Acquarone(ITA)	7-20-91	46	11-568	18.222 Wilfried Irmen(GFR)	6-17-79
	35:44.2	James O'Neil(CA)	6-22-85		10-1520	17.483 Peter Mundle(CA)	7-27-74
61	34:23	John Gilmour(AUS)	11-26-80	47	11-844	18.475 Alain Mimoun(FRA)	3-17-68
	35:43.41	Norman Green(PA)	10- 7-93		10-1212	17.202 James McDonagh(NY)	7-24-71
62	34:30.10	Derek Turnbull(NZL)	7-29-89	48	11-514	18.173 Omer Vannotem(BEL)	10- 6-95
	36:40.60	James O'Neil(CA)	8-14-87		11-223	17.907 Hal Higdon(IN)	6-25-79
63	35:19.8	Clive Davies(OR)	8-19-78	49	11-816	18.449 Alain Mimoun(FRA)	4-26-70
	36:12.38	Francisco Vicente(POR)	7-20-97		10-1058	17.061 James Gallup(HI)	7-13-85
	37:09.66	James O'Neil(CA)	7-29-89	50	11-954	18.575 Alain Mimoun(FRA)	5-16-71
65	34:42.2	Derek Turnbull(NZL)	3-15-92		10-1335	17.314 Peter Mundle(CA)	10- 1-78
	38:48	William Andberg(MN)	7- 2-76	51	11-440	18.105 Luciano Acquarone(ITA)	4-17-82
66	36:31.52	Ed Whitlock(CAN)	5-31-97		10-535	16.583 Ed Demarrais(MA)	8-21-82
	38:38.0	Norman Bright(WA)	8- 3-76	52	11-410	18.078 Luciano Acquarone(ITA)	4- 9-83
67	36:53.8	John Gilmour(AUS)	4-17-87		10-847	16.868 Ed Demarrais(MA)	5-18-83
	39:38.68	Jim McCown(CA)	7-29-89	53	10-1013	17.020 Herman Peeters(BEL)	10- 4-91
68	37:37.39	John Gilmour(AUS)	11-28-87		10-641	16.680 Bob Bartling(SD)	10- 7-79
	40:26.5	William Andberg(MN)	7- 6-79	54	10-385	16.445 Cliff Bould(AUS)	10- 4-70
69	38:30.55	John Keston(OR)	6-25-94		10-263	16.334 Hubert Morgan(PA)	5- 9-76
70	38:04.13	Ed Whitlock(CAN)	7- 9-01	55	10-1194	17.185 John Gilmour(AUS)	10-14-74
	41:21.0	Roy Sears(IN)	8-10-77		10-478	16.531 James O'Neil(CA)	4-25-81
71	38:23.69	Warren Utes(IL)	7-21-91	56	10-1276	17.260 Herman Peeters(BEL)	7-10-94
	39:04.55	John Gilmour(AUS)	7-21-91		10-775	16.802 James O'Neil(CA)	8- 4-81
72	43:29.30	James O'Neil(CA)	7-19-97	57	9-1576	15.925 Hubert Morgan(PA)	5-13-79
	41:11	John Gilmour(AUS)	4-29-93	58	10-1155	17.150 G. Von Huffelen(BEL)	9-25-92
	43:53.0	Eugene Keller(OH)	11-29-87		9-1073	15.465 Frances Kelley(US)	5-17-80
74	42:20.87	John Gilmour(AUS)	10- 7-93	59	10-932	16.946 John Gilmour(AUS)	10-23-78
	46:15.0	Lou Gregory(FL)	6-25-77		9-1535	15.888 Clive Davies(OR)	6-14-75
75	42:03.4	David Morrison(GBR)	9- 9-89	60	10-831	16.853 John Gilmour(AUS)	10-21-79
	42:25.86	Jim Forshee(MI)	7- 9-01		9-880	15.289 William Andberg(MN)	9-26-71
76	41:59.06	John Keston(OR)	6- 9-01	61	10-698	16.732 John Gilmour(AUS)	10-26-80
77	43:52.38	John Keston(OR)	6-29-02		10-201	16.277 Clive Davies(OR)	8- 7-76
78	45:29.23	Emiel Pauwels(BEL)	7-19-97	62	9-1756	16.090 Clive Davies(OR)	6-17-78
	47:23	Paul Spangler(CA)	7- 1-77	63	9-843	15.255 Don Longenecker(NM)	12-30-79
79	44:05.10	Edward Benham(MD)	7-18-86	64	9-661	15.089 George Phipps(GBR)	9-12-90
80	45:44.4	Edward Benham(MD)	11-29-87		8-1639	14.373 Bob Baul(NC)	5- 7-76
81	44:29.26	Edward Benham(MD)	8- 4-88	65	9-1540	15.892 John Gilmour(AUS)	10- 7-84
82	45:38.79	Edward Benham(MD)	7-29-89		9-604	15.036 Norman Bright(WA)	6-13-75
83	47:55.0	Edward Benham(MD)	8- 2-90	66	9-360	14.813 Norman Bright(WA)	7-15-76
84	48:46.86	Edward Benham(MD)	7-21-91	67	9-155	14.626 John Holoubek(CA)	8- 6-83
85	55:03.48	Gordon Porteous(GBR)	8- 3-99	68	8-1659	14.392 Stan Nicholls(AUS)	10- 7-79
	59:54	Paul Spangler(CA)	11-18-84		8-1100	13.881 Wayne Zook(CA)	6-11-85
86	54:19.28	Alfred Funk(MT)	8-12-00	69	9-223	14.688 George Phipps(GBR)	9-13-95
87	54:23.0	Josef Galia(GFR)	8-28-85		8-990	13.780 Ray Sears(IN)	5-15-76
	61:24.08	Willard Benton(CA)	7-21-91	70	9-1083	15.474 John Gilmour(AUS)	6-21-89
88	52:50.80	Max Raschke(GER)	9-18-93		8-1131	13.909 William Andberg(MN)	10- 4-81
	70:29.2	Paul Spangler(CA)	11-29-87	71	9-173	14.642 Stan Nicholls(AUS)	6-14-83
90	69:27.5	Gordon Porteous(GBR)	10-17-04		8-857	13.658 Ray Sears(IN)	5-14-78
	71:40.78	Paul Spangler(CA)	7-29-89	72	8-1120	13.899 Stan Nicholls(AUS)	6- 6-84
91	82:36.8	Paul Spangler(CA)	8- 2-90		8-730	13.542 Ray Sears(IN)	6-20-79
92	88:12.40	Paul Spangler(CA)	7-21-91	73	8-901	13.699 Ray Sears(IN)	6-11-80
93	73:57.00	Alfred Althaus(GER)	7-19-97	74	8-994	13.784 Ray Sears(IN)	6-10-81
94	1:58:38	Paul Spangler(CA)	10- 7-93	75	8-899	13.697 Edward Benham(MD)	4- 9-83
				76	8-131	12.995 Lou Gregory(FL)	9-30-78
				77	7-889	12.078 Paul Spangler(CA)	6-12-76
				78	7-1735	12.852 Paul Spangler(CA)	7-16-77
				79	7-1291	12.446 Paul Spangler(CA)	7-29-78
				80	6-1408	10.944 Paul Spangler(CA)	7-29-79
				81	7-946	12.130 Paul Spangler(CA)	11- 1-80
				82	5-1319	9.253 Willard Benton(CA)	6-17-86
				83	7-141	11.394 Paul Spangler(CA)	8-14-82
				84	6-1072	10.636 Paul Spangler(CA)	8- 6-83
				85	6-472	10.088 Paul Spangler(CA)	11-18-84
				87	4-171	6.594 Herb Kirk(MT)	2- 5-83
				88	3-1063	5.800 Herb Kirk(MT)	1-21-84
				91	3-1362	6.073 Herb Kirk(MT)	1-11-87
				98	3-589	5.367 Herb Kirk(MT)	1-15-94
Pending marks							
40	p30:04.43	Paul Aufdenberge(MI)	- -05				
78	p45:23.2	Fritz Helber(GER)	- -84				

ONE HOUR RUN

35	12-1599	20.774 Gaston Roelants(BEL)	9-20-72	35	8:04.95	Simon Vroemen(NED)	8-26-05
	11-1070	18.681 Ken Mueller(MA)	5-13-72		9:31.4	Ion Cummings(CA)	5-23-87
36	12-441	19.715 Josef Jansky(CZE)	10-15-77	36	8:24.74	Graeme Fell(CAN)	8- 9-95
	11-1065	18.677 Ken Mueller(MA)	5-12-73		9:43.90	Steven James(WA)	8-16-96
37	12-1086	20.305 Lucien Rault(FRA)	10-14-73	37	8:35.4	Gaston Roelants(BEL)	8- 4-74
	11-895	18.521 Randall Hoffman(MI)	3-30-78		9:17.63	Clay Stenberg(WA)	5-11-91
38	12-788	20.033 Lucien Rault(FRA)	9-28-74				
	11-600	18.251 Peter Mundle(CA)	7-15-66				
39	11-642	18.290 Denny Meyer(WA)	6-21-72				
40	11-1583	19.150 Jozef Eyckmans(HOL)	9-18-96				
	11-540	18.197 Ken Mueller(MA)	7- 7-77				
41	11-868	18.496 Stae Spaepen(BEL)	9-27-81				
	11-677	18.322 Hal Higdon(IN)	4-29-73				
42	11-793	18.428 Ron Franklin(GBR)	4-19-70				
	11-524	18.182 Michael Tymn(HI)	7-22-79				
43	11-965	18.585 Earl Owens(CA)	2- 6-93				
44	11-1426	19.007 Omer Vannotem(BEL)	10- 8-91				
	11-740	18.379 Ray Hatton(OR)	8- 7-76				
45	11-1268	18.862 Alain Mimoun(FRA)	3-20-66				
	11-81	17.777 Earl Ellis(WA)	7-30-81				

Pending marks							
39	p11-907	18.532 Maurice Simonet(FRA)	3-23-69				
47	p11-202	17.887 Ray Hatton(OR)	- -79				

3000m STEEPLECHASE(36")

35	8:04.95	Simon Vroemen(NED)	8-26-05
	9:31.4	Ion Cummings(CA)	5-23-87
36	8:24.74	Graeme Fell(CAN)	8- 9-95
	9:43.90	Steven James(WA)	8-16-96
37	8:35.4	Gaston Roelants(BEL)	8- 4-74
	9:17.63	Clay Stenberg(WA)	5-11-91

38	8:38.8	Mike Manley(OR)	6- 6-80
39	9:00.2	Gaston Roelants(BEL)	5-23-76
	9:46.4	Denny Meyer(WA)	7-20-72
40	8:38.40	Andres Carosi(ITA)	7-11-04
	9:43.75	David Dabler(US)	8- 9-02
41	8:49.0	Alfons Ida(GFR)	7-12-75
	9:36.2	Hal Higdon(IN)	8-24-72
42	9:14.4	Jim McDonald(NZL)	2- 5-77
	9:38.0	Hal Higdon(IN)	6-24-73
43	9:20.6	Alfons Ida(GFR)	8-11-77
	9:29.32	John Underwood(NY)	7-31-98
44	9:18.6	Hal Higdon(IN)	8-15-75
45	9:16.2	Nils Undersaker(NOR)	9- 2-84
	9:50	Hal Higdon(IN)	6-27-76
46	9:25.28	Ron Robertson(NZL)	12- 5-87
	9:39.0	Hal Higdon(IN)	8-11-77
47	9:31.37	Antonio Villanueva(MEX)	12- 5-87
	9:56.90	Mike Manley(OR)	8- 5-89
48	9:27.90	Ron Robertson(NZL)	8- 5-89
	9:55.0	Hal Higdon(IN)	8- 1-79
49	9:37.79	Jouko Kuha(FIN)	6- -89
	10:13.9	Hal Higdon(IN)	1- 9-81
50	9:38.8	Nils Undersaker(NOR)	6-10-89
	10:30.34	Bob McCusker(US)	8- 9-02
51	9:50.23	Jouko Kuha(FIN)	7-27-91
	10:31.01	Fay Bradley(DC)	7-20-89
52	9:58.0	Alan Bradford(AUS)	3-17-91
	10:53.2	David Stevenson(CA)	1-14-81
53	10:19.4	Maurice Morrell(GBR)	7-12-86
	10:57.2	David Stevenson(CA)	8-28-82
54	9:52.61	Ron Robertson(NZL)	7-23-95
	10:55.0	Ken Carman(MI)	8-13-82
55	9:59.8	Ron Robertson(NZL)	3-15-97
	11:05.18	Don Slocumb(TX)	8- 5-89
56	9:55.05	Ron Robertson(NZL)	7-27-97
	10:59.2	Ken Carman(MI)	7-28-84
57	10:47.90	Alan Bradford(AUS)	3-24-96
	11:17.60	Ken Carman(MI)	6-27-85
58	10:33.86	Ron Robertson(NZL)	8- 8-99
	11:48.0	Alan Waterman(CA)	6-26-77
59	10:38.04	Ron Robertson(NZL)	3- 9-01
	11:39.2	Alan Waterman(CA)	8-11-77
60	11:52.0	Olle Elvland(SWE)	9-13-78
	12:28.6	Avery Bryant(CA)	8-18-84
61	11:41.6	Olle Elvland(SWE)	8- 1-79
	12:49.4	David Stevenson(CA)	7-27-90
62	12:20.6	Olle Elvland(SWE)	1- 9-81
	12:25.8	Robert Mactarnahan(OR)	7- 6-74
63	12:33.6	Bob Boal(NC)	8-15-75
64	12:33.2	Bob Boal(NC)	4- 3-76
65	12:24.8	Norman Bright(WA)	8-15-75
66	12:42.0	Stan Nicholls(AUS)	1-28-78
	12:48.6	Bob Boal(NC)	5- 6-78
67	12:41.8	Stan Nicholls(AUS)	3-24-79
	13:16.78	Avery Bryant(CA)	6-23-91
68	13:07.4	Stan Nicholls(AUS)	11-24-79
	13:24.4	Bob Boal(NC)	4-26-80
69	12:57.6	Stan Nicholls(AUS)	1- 9-81
	13:32.8	Bob Boal(NC)	5- 9-81
70	13:26.6	Stan Nicholls(AUS)	4-10-82
	13:43.27	Eugene Keller(OH)	8-24-85
71	13:03.0	Stan Nicholls(AUS)	3- 8-83
	14:43.2	Avery Bryant(CA)	5-11-96
72	13:43	Stan Nicholls(AUS)	11-12-83
	14:35.4	Avery Bryant(CA)	5-26-96
73	14:04.1	Avery Bryant(CA)	7-12-97
74	14:54.6	Avery Bryant(CA)	7-18-98
75	15:21.0	Stan Nicholls(AUS)	11-15-86
76	17:04.6	Stan Nicholls(AUS)	2-13-88
	17:10.18	Avery Bryant(CA)	10- 1-00
77	20:17.0	Not Pisciotto(CA)	8- 9-81
Pending marks			
43	p9:00.7	Gaston Roelants(BEL)	- -80
43	p9:14.67	Domingo Manargues(ESP)	7-14-01
58	p11:34.0	John Hepner(OR)	- -90

2000m STEEPLECHASE(36")

60	7:03.8	Maurice Morrell(GBR)	6- 8-93
	7:40.10	David Stevenson(CA)	8- 5-89
61	7:13.93	Joaquim Silva(POR)	8- 5-89
	7:56.59	John Hepner(OR)	7-17-93
62	7:35.75	Maurice Morrell(GBR)	7-23-95
	7:52.97	John Hepner(OR)	8-12-94
63	7:49.06	Joaquim Silva(POR)	7-27-91
	9:47.21	Harold Daughters(OA)	6-27-85
64	7:56.57	Pierre Blanchou(FRA)	7-23-95
	8:00.86	John Hepner(OR)	8-22-96
65	7:18.2	Alan Bradford(AUS)	2-14-04
	8:10.29	John Hepner(OR)	6-28-97
66	7:56.05	Pierre Blanchou(FRA)	7-27-97
	8:09.98	Robert Culling(CA)	5- 8-98
67	8:25.5	Robert Culling(CA)	10-17-99
68	8:20.13	Karel Matzner(CZE)	7-27-97
	8:39.52	Jim Selby(CA)	8-22-96
69	8:29.4	John Eccles(NZL)	7- 8-94
	8:49.56	Avery Bryant(CA)	9-19-93
70	8:39.20	John Eccles(NZL)	3-23-96
	8:52.74	Eugene Keller(OH)	6-27-85
71	8:38.17	Dan Bulkley(OR)	8- 5-88
72	8:44.65	John Eccles(NZL)	7-27-97
	8:59.97	Dan Bulkley(OR)	8- 5-89
73	8:55.78	Avery Bryant(CA)	8- 8-97
74	8:55.98	Soichi Tamoi(JPN)	7-27-97
	11:24.8	Charles Espy(FL)	8-18-84
75	9:46.90	Dan Bulkley(OR)	8-14-92
76	9:28.78	Dan Bulkley(OR)	7-17-93
77	11:12.20	Bob Boal(NC)	7-20-89
78	10:21.76	Dan Bulkley(OR)	7- 7-95
79	11:11.40	Dan Bulkley(OR)	8-22-96
80	11:11.20	Dan Bulkley(OR)	6-28-97
81	11:51.48	Tadashi Tau(JPN)	10-13-93
	12:42.4	Bob Boal(NC)	5- 1-93
82	11:29.25	Dan Bulkley(OR)	6-19-99
Pending marks			
67	p8:01.18	Katsumi Horiuchi(JPN)	10-13-93

2000m STEEPLECHASE(30")

60	6:30.21	Ron Robertson(NZL)	7-14-01
61	7:01.22	Nils Undersaker(NOR)	7-15-00
	8:21.07	Wally Browner(KS)	8-11-00
62	6:55.05	Alan Bradford(AUS)	7-14-01
	8:09.33	John Pelton(VT)	7-26-01
63	7:58.05	Luis Ugarte(ESP)	9- 3-05
	8:15.87	Frank Haviland(NJ)	7-31-98
64	8:06.13	Bob Schickert(AUS)	1-19-06
	8:26.17	Joe Cordero(US)	8- 9-02
65	7:18.2	Alan Bradford(AUS)	2-14-04
	8:19.63	Frank Haviland(NJ)	8-11-00
66	7:32.65	Francisco Vicente(POR)	8- 8-99
	8:26.61	Frank Haviland(NJ)	7-26-01
67	7:34.14	Francisco Vicente(POR)	7-15-00
	8:29.25	Frank Haviland(NJ)	8- 9-02
68	7:48.15	Francisco Vicente(POR)	7-14-01
69	7:57.34	Francisco Vicente(POR)	8-25-02
70	8:00.83	Francisco Vicente(POR)	7-13-03
	8:48.85	John Hepner(OR)	6-29-02
71	8:21.14	Francisco Vicente(POR)	8- 1-04
	9:43.02	Efrilan Sanchez(CA)	8-11-00
72	8:34.58	Francisco Vicente(POR)	9- 3-05
	12:35.70	Efrilan Sanchez(CA)	7-26-01
73	9:43.27	Martino Cuder(ITA)	8-25-02
	10:16.75	Jim Selby(CA)	6-29-02
74	9:26.48	Avery Bryant(CA)	7-31-98
75	9:57.89	Hector Hein(NZL)	1-19-06
	10:09.18	Jim Selby(CA)	8- 8-03
76	9:17.38	Soichi Tamoi(JPN)	8- 8-99
	9:42.47	Gunner Linde(CA)	8- 1-04
77	10:27.48	Silvino Corona(MEX)	7-13-03
	11:26.7	Avery Bryant(CA)	9-23-01
78	9:40.18	Soichi Tamoi(JPN)	7-14-01
80	10:01.18	Soichi Tamoi(JPN)	9-26-03

81	11:30.76	Dan Bulkley(OR)	8-14-88	43	14.24	-0.5	Karl Smith(MD)	7-11-83
82	10:52.46	Dan Bulkley(OR)	8-27-99	44	14.62	-0.2	Dexter McCloud(GA)	8-31-05
84	12:14.60	Emiel Pauwels(BEL)	7-13-03	45	14.7y		Valbjorn Thorlaksson(ICE)	7- 8-79
85	13:50.9	Ed Gamble(AUS)	9-31-01		14.79		Thomas Gilliard(GA)	7-23-95
86	13:53.38	Ed Gamble(AUS)	7-14-01	46	15.0		Jack Greenwood(KS)	9-14-72
-87	14:28.93	Dan Bulkley(OR)	8- 6-04		15.0		Theo Viltz(CA)	5-27-89
88	15:53.89	Dan Bulkley(OR)	9- 3-05	47	15.4		Jack Greenwood(KS)	6-23-73

Pending marks

63	p7:53.93	Willi Klaus(GER)	8-25-02
68	p9:22.28	Gordon McClenathen(CA)	6-29-02

110 METER HURDLES (42")

35	13.11	+0.4	Colin Jackson(GBR)	8- 5-02
	13.26		Greg Foster(US)	7-22-94
	13.26	+0.3	Roger Kingdom(US)	9-13-97
	13.26	+0.5	Jack Pierce(US)	7-19-98
36	13.22	+1.0	Anthony Dees(US)	8-21-99
37	14.18	+1.2	Carlos Sala(ESP)	7-19-97
	14.7		Mike Kelly(GA)	6-16-84
38	13.98	+0.9	Carlos Sala(ESP)	7- 1-98
	14.84		Nate Robinson(FL)	7-21-90
39	14.6		John Hinrich(GFR)	6-15-75
	16.4	-0.1	Doug Schneebeck(NM)	7-11-00
40	14.16	+0.7	Carlos Sala(ESP)	8-16-00
	17.54		Doug Schneebeck(NM)	9-16-00
41	15.0		John Hinrich(GFR)	7-16-77
	15.0y		Valbjorn Thorlaksson(ICE)	9- 7-75
	15.6y		Art Barnard(CA)	2-13-71
42	14.8y		Don Finlay(GBR)	7-21-51
	15.2		Walt Butler(CA)	2-11-84
43	16.3		Alois Krul(CZE)	6-13-70
	17.2de		Hal Smith(CA)	12- -78
44	15.1		Valbjorn Thorlaksson(ICE)	5-10-79
	17.8		Barry Kline(PA)	3-31-84
45	15.2		Valbjorn Thorlaksson(ICE)	5-20-80
	17.8		Barry Kline(PA)	3-30-85
46	15.1		Valbjorn Thorlaksson(ICE)	6-17-80
	17.7		Jeff Loubet(NM)	4-22-90
47	16.6		Buzz Porter(FL)	6-11-83
48	15.8		Jan Mirazek(CZE)	6-16-73
	18.2		Barry Kline(PA)	7- 9-88
49	17.0de		Jack Greenwood(KS)	6-29-75
50	18.3		Jay Wallace(VA)	5-27-78
51	19.6		Barry Kline(PA)	7- 6-91
52	19.9		Jerry Stanners(CA)	6- 6-87
53	19.8		Barry Kline(PA)	7-24-93
54	19.4		Barry Kline(PA)	6-26-94
55	22.3y		George Etherington(KS)	8- 2-75
56	19.2y		Charles Beaudry(TX)	8-17-75
57	23.6		Darold Skartvedt(WA)	12-11-88
58	24.42		Darold Skartvedt(WA)	12-10-89
59	24.4de		Darold Skartvedt(WA)	12- 9-90
61	23.9de		Darold Skartvedt(WA)	12-13-92
62	23.0de		Bud Deacon(HI)	8-25-73
63	25.7y		Stan Thompson(HI)	7- 6-74
64	24.6y		Stan Thompson(HI)	12- 8-74
65	27.30		Darold Skartvedt(WA)	8- 3-96
68	32.2y		Stan Thompson(HI)	2-11-79

Pending or wind aided marks

35	w13.22	+2.3	Greg Foster(US)	7- 6-94
37	w14.01	+2.2	Carlos Sala(ESP)	7- 9-97
38	w13.88	+3.8	Carlos Sala(ESP)	6-17-98

110 METER HURDLES (39")

35	14.2		Thomas Malik(SC)	6-10-84
36	14.4		George Carty(CA)	6-24-82
	14.40		Nate Robinson(FL)	8- 5-88
37	13.9y		Walt Butler(CA)	6-11-78
38	14.21	+0.3	Karl Smith(MD)	7-31-98
	14.3		Nate Robinson(FL)	6- 9-90
39	14.06	+1.8	Karl Smith(MD)	8-27-99
40	13.73	-0.5	David Ashford(IL)	7-11-03
41	13.90	+0.8	David Ashford(IL)	8- 6-04
42	14.00	-0.2	David Ashford(IL)	8-31-05

43	14.24	-0.5	Karl Smith(MD)	7-11-83
44	14.62	-0.2	Dexter McCloud(GA)	8-31-05
45	14.7y		Valbjorn Thorlaksson(ICE)	7- 8-79
	14.79		Thomas Gilliard(GA)	7-23-95
46	15.0		Jack Greenwood(KS)	9-14-72
	15.0		Theo Viltz(CA)	5-27-89
47	15.4		Jack Greenwood(KS)	6-23-73
48	15.4		Walt Butler(CA)	7- 1-89
	15.4		Jack Greenwood(KS)	7- 7-74
49	15.6		Jack Greenwood(KS)	8-13-75
50	16.4		Jack Greenwood(KS)	6- 6-76
51	15.7		Valbjorn Thorlaksson(ICE)	9-12-85
	18.8		Jonathan Sharp(CO)	7- 2-72
52	18.7		Jonathan Sharp(CO)	7- 7-73
53	19.2		Orval Gillett(CA)	7- 2-72
54	19.8		Orval Gillett(CA)	7- 7-73
55	17.5y		Charles Beaudry(TX)	8-24-74
56	18.4y		Charles Beaudry(TX)	8-17-75
57	18.1y		Charles Beaudry(TX)	12-14-75
59	22.4	+1.1	Guido Riquelme(CHL)	5-13-01
60	27.5y		Stan Thompson(HI)	7-31-71
62	22.3y		Bud Deacon(HI)	7- 7-73
63	25.51		Darold Skartvedt(WA)	8-12-94
64	22.8y		Stan Thompson(HI)	12- 8-74
66	25.3		Stan Thompson(HI)	4-10-77
68	28.2y		Stan Thompson(HI)	3- 4-79
74	32.1		Stan Thompson(HI)	6-29-85

Pending or wind aided marks

35	p13.22	NWI	Anthony Dees(US)	- -
36	w14.34	+3.1	Don Drummond(US)	8- 5-05
47	w15.10		Tom Gilliard(GA)	8- 8-97
48	w15.00		Stan Druckrey(WI)	8- 8-97
51	p15.5y		Jack Greenwood(KS)	- -77

110 METER HURDLES (36")

40	14.9		Nate Robinson(FL)	2-22-92
41	14.3		Walt Butler(CA)	6-12-82
42	14.3		Walt Butler(CA)	7- 3-83
43	14.48		Walt Butler(CA)	8-25-84
44	14.9		Walt Butler(CA)	2- 8-86
45	14.7		Walt Butler(CA)	5-31-86
46	15.4y		Jack Greenwood(KS)	4- 7-73
47	15.84		Jeff Loubet(NM)	9- 2-90
48	15.6		Dave Jackson(CA)	6-21-80
49	16.5		Buzz Porter(FL)	4-13-86
50	15.5y		Jack Greenwood(KS)	7- 4-76
51	15.1		Jack Greenwood(KS)	8-10-77
52	15.8y		Jack Greenwood(KS)	5-26-79
53	15.57		Jack Greenwood(KS)	7- 8-79
54	16.0h		Andre Findeli(FRA)	8- 8-77
	16.00h		Clifford Murrey(GUY)	9-28-83
	17.7		Tom Patsalis(CA)	6-26-76
55	16.37		Andre Findeli(FRA)	5-27-78
	16.8		Charles Beaudry(TX)	8-24-74
56	15.8		Jack Greenwood(KS)	9- 4-82
57	17.03h		Jack Greenwood(KS)	9-28-83
58	17.3		Tom Patsalis(CA)	4-12-80
59	16.6		Jack Greenwood(KS)	6- 9-85
60	20.5y		George Braceland(PA)	4- 6-74
61	21.5y		Claude Hills(PA)	4- 6-74
62	19.8y		Bud Deacon(HI)	4- 6-74
63	20.0		Bud Deacon(HI)	6-29-74
64	23.4y		Stan Thompson(HI)	12- 8-74
65	21.0		Harry Logan(AUS)	1-22-83
66	21.5		Harry Logan(AUS)	11-12-83
	23.1		Stan Thompson(HI)	4-10-77
67	22.1		Harry Logan(AUS)	10-27-84
	23.7		Stan Thompson(HI)	1-22-78
68	23.2		Stan Thompson(HI)	1- 7-79
69	25.2		Stan Thompson(HI)	10- 5-80
70	25.5		Stan Thompson(HI)	10-12-80
74	29.8		Stan Thompson(HI)	7- 6-85

110 METER HURDLES (33")

50	15.33		Jeff Loubet(NM)	9- 5-93
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51	15.85	Dave Jackson(CA)	8-21-83
52	14.7	Jack Greenwood(KS)	8-19-78
53	16.7	Roy Chernock(NJ)	6-27-81
54	16.48	Jack Greenwood(KS)	7- 5-80
55	16.7y	Tom Patsalis(CA)	6-25-77
56	15.6	Jack Greenwood(KS)	7-24-82
57	15.8	Jack Greenwood(KS)	9-16-83
58	16.8y	Robert Hunt(CA)	6-11-78
59	17.3	Tom Patsalis(CA)	4-11-81
60	16.6	Andre Findeli(FRA)	6-30-83
	17.9	Robert Hunt(CA)	4-11-81
61	17.4	Trygve Syverson(NOR)	8-20-83
	18.1	Burl Gist(CA)	8-22-81
62	18.12	Will Robinson(CA)	6-27-93
63	19.6y	George Braceland(PA)	4- 2-77
64	17.9	Burl Gist(CA)	6-30-84
65	19.33	Alfred Guidet(CA)	8-21-83
66	19.97h	Robert Reckwardt(GFR)	7-31-79
	21.1y	Richard Lacey(NY)	6-13-76
67	18.7	Burl Gist(CA)	5-16-87
68	19.3	Herb Miller(CA)	7- 1-84
69	21.3	Claude Hills(PA)	6-15-82
70	19.4	Herb Miller(CA)	10- 4-86
73	32.2	Stan Thompson(HI)	10- 7-84
74	29.6	Stan Thompson(HI)	11- 4-84

110 METER HURDLES (30")

55	15.4	Charles Beaudry(TX)	8-24-74
56	15.9y	Charles Beaudry(TX)	8- 3-75
57	15.4y	Charles Beaudry(TX)	12-14-75
58	21.3	Jim Craine(HI)	11- 5-78
60	16.12	Jack Greenwood(KS)	8-31-86
61	16.38	Tom Patsalis(CA)	5-21-83
62	17.5	Robert Hunt(CA)	6-12-82
63	17.0	Robert Hunt(CA)	5-21-83
64	17.60	Burl Gist(CA)	5-26-84
65	18.28	Alfred Guidet(CA)	5-21-83
66	18.15	Alfred Guidet(CA)	5-26-84
67	18.8	Herb Miller(CA)	5-21-83
68	19.3	Gilberto Gonzalez(PUR)	4-24-82
	19.7	George Braceland(PA)	7-31-82
	19.7	Claude Hills(PA)	6-21-80
69	19.1de	Gilberto Gonzalez(PUR)	8- 1-82
	20.8	Richard Lacey(NY)	5-10-80
70	19.47	Gilberto Gonzalez(PUR)	5- 5-84
	20.07	Claude Hills(PA)	5- 7-83
71	19.7de	Gilberto Gonzalez(PUR)	7- 8-84
	19.8	Harold Niebel(MD)	5-31-86
72	21.2	Claude Hills(PA)	7-28-84
73	23.0	Claude Hills(PA)	8- 4-85
74	22.2	Claude Hills(PA)	6-29-86
75	21.9	Russel Meyers(FL)	5- 5-79
76	20.93	Russell Meyers(FL)	7- 5-80
77	20.83	Russell Meyers(FL)	5- 9-81
78	23.4	Claude Hills(PA)	6-19-91
79	23.6	Claude Hills(PA)	7-17-91
80	24.1	Claude Hills(PA)	7-14-92
81	27.3	Herbert Anderson(CO)	9- 4-83
82	26.1de	A. E. Pitcher(IN)	7- 8-84
83	30.4	A. E. Pitcher(IN)	7-20-85

100 METER HURDLES (36")

50	13.57	Walt Butler(CA)	7- 5-91
51	13.84	Walt Butler(CA)	7-25-92
52	14.50	Rolf Geese(GER)	8-16-96
	14.50	Michael Malafidis(GRE)	7-23-97
	14.51	Hugh Adams(CA)	7-25-92
53	14.7	Walt Butler(CA)	10- 8-94
54	14.2	Walt Butler(CA)	10-29-95
55	14.49	Walt Butler(CA)	8-22-96
56	14.93	-1.1 Rolf Geese(GER)	7-13-00
	15.33	+2.0 Ken Brinker(NJ)	7-11-03
57	14.98	Courtland Gray(LA)	6- 2-01
58	15.20	Charles Miller(TX)	9- 3-95
59	14.98	Charles Miller(TX)	8-22-96
61	15.36	+2.0 Charles Miller(TX)	7-31-98

69	16.84	-0.9 James Stookey(MD)	8-27-99
Pending or wind aided marks			
52	w14.17	Courtland Gray(US)	8-10-96
52	w14.23	+2.3 Stan Druckrey(WI)	8-11-80
53	w13.84	Walt Butler(CA)	6-18-94
53	w14.40w	Charles Miller(TX)	5-18-91
56	w14.97	Emil Pawlik(HS)	10- 7-95
56	w15.40	Bill Knocke(CA)	5-26-96
57	w14.92	Walt Butler(CA)	5- 8-98
70	p13.91	NWI Lars Hedlund(SWE)	8-31-05

100 METER HURDLES (30"/33")

60	14.62	+0.7 Courtland Gray(LA)	8- 6-04
61	15.5	Buck Bradbury(AL)	5-28-88
62	15.05	Jack Greenwood(KS)	6- 5-88
63	15.03	Jack Greenwood(CO)	7-30-89
64	15.89	-1.1 Emil Pawlik(HS)	7- 9-03
65	15.60	+0.9 Guido Mueller(GER)	7-30-04
	16.30	Jack Greenwood(CO)	7-21-91
66	15.81	+0.9 Emil Pawlik(HS)	8-29-05
67	16.8	Denver Smith(OH)	7-24-93
68	16.64	+1.5 James Stookey(MD)	7-31-98
69	17.13	-0.6 James Stookey(MD)	8- 4-99
70	18.2	Herb Miller(CA)	6- 7-86
71	20.9	Bert Morrow(CAN)	4-28-84
	21.9	Bud Deacon(HI)	8-13-82
72	20.1	Omer Hix(TX)	9-16-83
73	20.7	Omer Hix(TX)	5-19-84
75	22.3	Bob Boal(NC)	9- 5-87
76	26.2	Stan Thompson(HI)	3-28-87
77	22.8	Claude Hills(PA)	8-19-89
78	22.8	Claude Hills(PA)	8-18-90
80	20.2	Russell Meyers(FL)	6-24-84
81	22.9	Claude Hills(PA)	7-13-93

Pending or wind aided marks			
64	w15.76	Clarence Trinkner(WI)	7- 1-96
69	w16.86	+2.8 James Stookey(MD)	8- 3-99

80 METER HURDLES (30")

70	12.99	-1.1 James Stookey(MD)	5-13-00
71	13.30	James Stookey(MD)	7-10-01
72	13.98	James Stookey(MD)	8- 9-02
73	13.70	+0.8 James Stookey(MD)	7-11-03
74	14.01	Melvin Larsen(IL)	7-25-98
75	13.68	+0.2 Melvin Larsen(IL)	8-27-99
76	15.02	-1.8 Albertus Van Zyl(RSA)	2-13-99
	15.2	Frank Finger(VA)	8- 4-91
77	14.42	Melvin Larsen(IA)	7-12-01
78	14.84	Reino Taskinen(FIN)	6- 2-94
	15.77	+1.7 Denver Smith(OH)	8- 6-04
79	16.58	+0.1 Melvin Larsen(IA)	7-11-03
80	16.05	+0.8 Juji Tanaka(JPN)	7-11-03
	17.5	Russell Meyers(FL)	7- 7-84
81	17.20	+1.9 Dan Bulkley(OR)	8-19-98
82	17.92	+1.7 Dan Bulkley(OR)	8- 4-99
83	17.56	+1.6 Frank Finger(VA)	7-31-98
84	18.50	+0.8 Frank Finger(VA)	5- 8-99
85	18.06	Kiizo Kimura(JPN)	8-18-96
86	20.6	Karl Trei(CAN)	6-10-95

Pending or wind aided marks			
73	p13.02	NWI James Stookey(MD)	5-17-03
74	w13.41	+2.6 James Stookey(MD)	8- 6-04
76	w14.16	+3.3 Melvin Larsen(IA)	8-11-00
79	w16.2	Bert Morrow(CAN)	6-20-92
85	w18.55	+3.3 Frank Finger(VA)	8-11-00

400 METER HURDLES (36")

35	48.93	Nothaniel Page(GA)	7-10-92
36	51.9	James King(CA)	5-13-85
37	53.4	George Smith(CAN)	6- 7-81

38	54.18	Stan Druckrey(WI)	7-19-86	65	68.5	Earl Fee(CAN)	7- 2-94
	52.89	Bertil Wistam(SWE)	7- -78		70.4	Chuck Sochor(MI)	7-17-93
	54.57	Mike Kelly(GA)	8-23-85	66	70.8	Chuck Sochor(MI)	8-21-93
39	54.00	Stan Druckrey(WI)	8- 4-88	67	75.2	Richard Lacey(HY)	7- 2-77
40	49.351	Elvis Forde(BAR)	2-12-00	68	73.07	Frank Finger(VA)	5- 7-83
	52.7	Stan Druckrey(WI)	7- 8-89	69	75.96	Frank Finger(VA)	7-28-84
41	53.20	Howard Moscrop(GBR)	8- 1-99	70	77.50	Gilberto Gonzalez(PUR)	9-27-83
	54.58	Peter Grimes(CA)	8-13-00		83.86	Bob Boal(NC)	5- 8-82
42	53.10	James King(CA)	7- 6-91	71	80.6	Harold Nibel(HD)	9- 1-85
43	54.41	James King(CA)	8-15-92	72	79.5	Gilberto Gonzalez(PUR)	8-23-85
44	55.5	Jim Dixon(GBR)	6-13-76		85.12	Bud Deacon(HI)	7-24-83
	57.1	Stan Druckrey(WI)	7-10-93	73	87.20	Richard Lacey(FL)	9-27-83
	57.1	Bill Knocke(CA)	7- 1-84	74	1:44.5	Konrad Boas(MY)	5- 6-78
45	55.64	Guido Mueller(GFR)	8-25-84	75	91.06	Erkki Haapalainen(FIN)	8- 3-85
	55.79	Stan Druckrey(WI)	8-13-93		92.5	Herbert Anderson(CO)	8-11-77
46	55.7	Jack Greenwood(KS)	8-24-72	76	94.46	Russell Meyers(FL)	7- 6-80
47	55.18	Guido Mueller(GFR)	8- 1-86	77	89.58	Russell Meyers(FL)	5- 9-81
	57.5	Jack Greenwood(KS)	7- 6-73	78	96.5	Herbert Anderson(CO)	1-10-81
48	57.5	Jack Greenwood(KS)	7- 6-74	79	98.7	Herbert Anderson(CO)	9- 6-81
49	55.69	Guido Mueller(FRG)	6-25-88	80	1:51.0	Herbert Anderson(CO)	7-24-82
	57.8	Jack Greenwood(KS)	8-15-75	81	2:02.6	Herbert Anderson(CO)	9- 3-83
50	61.8	Bill Knocke(CA)	9- 8-90	83	2:05.51	A. E. Pitcher(IN)	6-26-85
51	59.5	Jack Greenwood(KS)	7- 2-77				
52	67.7	Jonathon Sharp(CO)	7- 6-73				
53	69.7	Barry Kline(PA)	4-10-93				
54	66.7	Alfred Guidet(CA)	7- 1-72				
55	63.6	Alfred Guidet(CA)	6-24-73	50	39.96	Guido Mueller(FRG)	8- 3-89
56	66.7	Boo Morcom(PA)	6-26-77		43.19	Jackson Steffes(CA)	8- 3-89
57	84.1	Jim Craine(HI)	2-19-78	51	40.92	Willi Kalbermatter(SUI)	6-30-90
58	77.8	Alex Lampard(AUS)	9-30-75		43.2	Richard Rizzo(NJ)	8- 4-88
59	74.9	Guido Riquelme(CHL)	10- 7-01	52	43.18h	Charles Miller(TX)	8- 1-89
60	79.0	Glenn Bradd(TL)	7-20-85	53	44.54h	Poochi Parthasarathy(IND)	8- 1-89
63	85.22	Barry Kline(PA)	4-19-03		46.03	Bill Knocke(CA)	6-27-93
64	93.3y	Stan Thompson(HI)	12- 8-74	54	42.69	Hugh Adams(CA)	6-18-94
65	85.3	Chuck Sochor(MI)	9- 6-92	55	43.28	Erkki Knapp(FIN)	8- 3-89
67	1:43.5	Stan Thompson(HI)	11-27-77		43.29	Ovidio De Jesus(PUR)	9-17-88
68	91.2	Stan Thompson(HI)	12-31-78		43.36h	Richard Hickman(CA)	8- 1-89
70	1:52.2	Stan Thompson(HI)	12- 7-80	56	44.31	Erkki Knapp(FIN)	6-30-90
72	1:50.7	Stan Thompson(HI)	8-28-83		45.77	Josh Culbreath(US)	8- 3-89
74	1:51.4	Stan Thompson(HI)	7-20-85	57	45.14	Marion Sanchez(CA)	8- 3-89

300 METER HURDLES (33")

Pending marks
52 p41.1 Courtland Gray(US) - -96

400 METER HURDLES (33")

50	58.1	Jack Greenwood(KS)	7- 3-76
51	58.2	Jack Greenwood(KS)	8-11-77
52	58.60	Courtland Gray(US)	5-12-96
53	59.04	Jack Greenwood(KS)	7-29-79
54	59.80	Guido Mueller(GER)	8-27-93
	62.8	Rudolph Valentine(NY)	8-11-77
55	59.63	Guido Mueller(GER)	5-14-94
	59.67	Courtland Gray(LA)	6-18-99
56	58.92	Guido Mueller(FRG)	7-16-95
	63.7	Robert Hunt(CA)	7- 3-76
57	59.83	Guido Mueller(GER)	7-20-96
	59.85	Jack Greenwood(KS)	9-27-83
58	64.7	Jack Greenwood(KS)	7-21-84
59	61.44	Guido Mueller(GER)	9-12-98
	64.92	Robert Hunt(CA)	7-29-79
60	72.8	Robert Hunt(CA)	6- 7-80
63	65.14	Jack Greenwood(CO)	9- 3-89
65	82.31	Clarence Trinkner(US)	6-28-97
66	84.49	Clarence Trinkner(US)	6- 6-98
67	82.07	Clarence Trinkner(WI)	5-29-99
68	87.0	Clarence Trinkner(WI)	6-10-00
69	89.1	Clarence Trinkner(WI)	6- 7-01
70	1:48.8y	Stan Thompson(HI)	12- 7-80
71	1:42.50	Clarence Trinkner(WI)	6-14-03
72	1:55.8	Stan Thompson(HI)	10-24-82

400 METER HURDLES (30")

60	64.45	Frans Buys(HOL)	5-31-85
	65.71	Jack Greenwood(KS)	8-31-86
61	66.37	Rudolph Valentine(NY)	5- 4-85
62	66.01	Rudolph Valentine(NY)	8-23-85
63	68.98	Trygve Syverson(NOR)	8- 3-85
	69.1	Bud Deacon(HI)	6-23-74
64	69.8	Rudolph Valentine(NY)	7-31-87

300 METER HURDLES (30")

60	42.31	Guido Mueller(GER)	8- 1-99
	43.50	Courtland Gray(LA)	8- 8-04
61	43.95	Guido Mueller(GER)	7- 8-00
	44.24	Marion Sanchez(CA)	10-13-93
62	45.41	Francois Cornelius(BEL)	7-20-96
	45.59	Jack Greenwood(KS)	7- 3-88
63	43.22	Guido Mueller(GER)	8-17-02
	43.49	Jack Greenwood(CO)	8- 3-89
64	46.43	Levis Ariel Standen(CHI)	10-13-93
	47.00	Emil Pawlik(MS)	7- 5-03
65	43.88	Guido Mueller(GER)	7-25-04
	45.20	Jack Greenwood(CO)	7-25-91
66	45.71	Earl Fee(CAN)	7-16-95
	48.56	James Stookey(HD)	8- 3-96
67	47.61	Earl Fee(CAN)	8-23-96
	48.05	Chuck Sochor(HI)	7-16-95
68	47.96	James Stookey(HD)	8- 1-98
69	48.04	Earl Fee(CAN)	11-21-98
	49.64	James Stookey(HD)	8- 1-99
70	49.07	Earl Fee(CAN)	8-28-99
	50.0	James Stookey(HD)	7- 2-00
71	50.84	James Stookey(HD)	7- 7-01
72	52.11	Earl Fee(CAN)	7-28-01
	52.44	Dan Bulkley(OR)	8- 3-89
73	51.17	Earl Fee(CAN)	8-11-02
	54.92	James Stookey(HD)	8-10-03
74	50.78	Earl Fee(CAN)	7- 5-03
75	54.7	Albertus Van Zyl(RSA)	5- 1-98
	56.50	Dan Bulkley(OR)	8-15-92
76	52.91	Earl Fee(CAN)	8-26-05
	55.52	Dan Bulkley(OR)	7-18-93
77	55.33	Dan Bulkley(OR)	10- 2-94
78	57.46	Dan Bulkley(OR)	7- 8-95

79	58.10	Dan Bulkley(OR)	8-17-96
80	61.20	Reino Taskinen(FIN)	6-15-96
	65.03	Dan Bulkley(OR)	6-28-97
81	59.67	Dan Bulkley(OR)	8-13-98
82	62.61	Dan Bulkley(OR)	8- 1-99
83	74.38	Friederich Mohlo(GER)	7-16-95
	84.55	Bob Boal(NC)	7-16-95
85	89.11dec	Bob Boal(NC)	10-12-97
86	94.92	Kizo Kimura(JPN)	7-20-97

75	4'8 3/4	1.44 Esko Kolhonen(FIN)	8- 4-89
	4'4 3/4	1.34 Bill Wamboch(MI)	3-24-01
76	4'7	1.40 Esko Kolhonen(FIN)	7- 1-90
	4'6	1.37 Brady Walker(UT)	10-23-97
77	4'5 1/2	1.36 N. Nevrup(SWE)	7-26-04
	4'3 1/4	1.30 Edwin Lukens(NY)	8- 8-99
78	4'4 1/4	1.33 Emmerich Zensch(AUT)	9-13-98
	4'2	1.27 Herbert Anderson(CO)	8-17-80
79	4'5 1/4	1.35 Esko Kolhonen(FIN)	10-10-93
	4'2	1.27 Herbert Anderson(CO)	9- 6-81
80	4'3 1/2	1.31 Esko Kolhonen(FIN)	7-16-94
	4'0 1/2	1.23 Virgil McIntyre(AZ)	6-28-91
81	4'2	1.27 Emmerich Zensch(AUT)	3-11-01
	3'10	1.17 Herbert Anderson(CO)	9- 3-83
	3'10	1.17 Buell Crane(ID)	8- 9-81
	3'10i	1.17 Milo Lightfoot(OH)	3-17-96
	3'10	1.17 Wesley Ward(IN)	6- 9-91
82	4'3 1/4	1.30 G. Skrivervik(NOR)	7- 6-03
	4'0	1.22 Wesley Ward(IN)	2-15-92
83	4'2	1.27 Emmerich Zensch(AUT)	7- 6-03
	3'9 1/4	1.15 A. E. Pitcher(IN)	3-30-85
84	4'0 3/4	1.24 Emmerich Zensch(AUT)	7-26-04
	3'8	1.12 Buell Crane(ID)	7-14-84
	3'8	1.12 A. E. Pitcher(IN)	4-27-86
85	4'1 1/2	1.26 Esko Kolhonen(FIN)	8- 8-99
	3'10	1.17 Ralph Maxwell(TX)	8- 7-04
86	3'8	1.12 Klaus Langer(GER)	8-18-02
	3'6 3/4	1.09 George Braceland(PA)	3- 4-00
87	3'7	1.09 Buell Crane(ID)	7- 3-87
88	3'6	1.07 Leland McPhie(CA)	3-22-02
89	3'4 1/4	1.02 Buell Crane(ID)	8- 4-89
90	3'5 1/4	1.05 Leland McPhie(CA)	3-27-04
91	3'5 3/4i	1.06 Leland McPhie(CA)	3-12-05
92	3'2 1/2	0.98 Waldo McBurney(US)	7-18-05
93	3'1	0.94 Buell Crane(ID)	8-12-93
94	2'7 1/2i	0.80 Everett Hosack(OH)	3-29-96
96	2'6	0.76 Everett Hosack(OH)	5-17-98

HIGH JUMP

35	7'5 1/4i	2.27 Christian Popescu(ROM)	2-22-98
	6'11 3/4	2.13 Jim Barrineau(VA)	7- 1-90
36	7'5	2.26 Dalton Grant(GBR)	7-21-02
	7'0 3/4	2.15 Jim Barrineau(VA)	6- 6-92
37	7'0 1/4	2.14 Jim Barrineau(VA)	3-20-93
38	7'0 1/2	2.15 Glen Conley(NY)	8- 2-97
39	6'9 1/2	2.07 Jim Barrineau(VA)	8-12-94
40	6'11	2.11 Jim Barrineau(VA)	7-19-95
41	6'10	2.08 Dwight Stones(US)	7-19-95
42	6'7 1/4	2.01 John Hartfield(TX)	6-28-87
43	6'8	2.03 Jim Barrineau(VA)	8-12-98
44	6'6 3/4i	2.00 Patrick Andre(FRA)	3-11-01
	6'6	1.98 John Dabroth(CA)	6- 1-85
	6'6	1.98 Charlie Rader(CA)	7-25-92
45	6'6 3/4	2.00 Asko Pesonen(FIN)	9- 3-88
	6'6	1.98 Keith Nelson(CA)	5-20-00
46	6'4 1/4	1.94 Patrick Andre(FRA)	7- 6-03
	6'3 1/2	1.92 Bruce McBarnette(VA)	8- 6-04
47	6'5	1.96 Bruce McBarnette(VA)	8- 6-05
48	6'2 3/4	1.90 Herm Wyatt(CA)	4-19-80
49	6'5	1.96 Thomas Zacharas(GER)	10- 1-96
	6'2	1.88 Herm Wyatt(CA)	5-30-81
50	6'6 3/4	2.00 Thomas Zacharas(GER)	3- 2-97
	6'0 3/4	1.85 R. Richardson(IL)	9-24-83
51	6'2 3/4	1.90 Thomas Zacharas(GER)	7-18-98
	6'2	1.88 Herm Wyatt(CA)	8-21-83
52	6'2	1.88 Horst Mandl(AUT)	6-25-88
	5'10 3/4	1.80 James Sauers(GA)	8-12-00
	5'11	1.80 Herm Wyatt(CA)	9-24-83
53	6'0	1.83 Herm Wyatt(CA)	5-18-85
54	6'0	1.83 Herm Wyatt(CA)	5-17-86
55	6'0	1.83 Jaroslav Hanus(CZE)	9-13-98
	5'10 1/2	1.79 Herm Wyatt(CA)	5-23-87
56	5'8 3/4	1.75 Franc Vlodv(YUG)	7- 9-00
	5'8 1/4	1.73 John C. Brown(MO)	7-13-86
57	5'9 1/4	1.76 Gerhard Bohm(GER)	6-11-94
	5'8 1/2	1.74 Herm Wyatt(CA)	6-25-89
58	5'7 1/4	1.71 Phil Fehlen(CA)	10- 2-93
59	5'5 3/4	1.67 Phil Fehlen(CA)	8-12-94
	5'5 3/4	1.67 Hilton Newton(CA)	9-18-93
	5'5 3/4	1.67 Gerhard Bohm(GER)	9-28-96
60	5'9 1/4	1.76 Asko Pesonen(FIN)	9-14-03
	5'6 1/4	1.68 Hilton Newton(CA)	7-20-94
61	5'6 1/2	1.69 Hilton Newton(CA)	6-10-95
62	5'6	1.68 Phil Fehlen(CA)	5- 8-98
63	5'7 3/4	1.72 Phil Fehlen(CA)	7- 4-98
64	5'6 1/4	1.68 Jim Gillcrist(FL)	9-19-92
65	5'5 1/4	1.66 Phil Fehlen(CA)	8-12-00
66	5'2 1/4	1.58 N. Nevrup(SWE)	10-10-93
	5'1 3/4	1.57 Jim Gillcrist(FL)	8-12-94
67	5'3 1/4	1.61 Carl-erik Sandal(SWE)	7-26-04
	5'1 3/4i	1.57 Jim Gillcrist(FL)	2-25-95
68	5'0 3/4	1.54 Bud Held(CA)	8-10-96
	5'0 1/2	1.54 Carl-erik Sandal(SWE)	8-26-05
69	4'11	1.50 Bud Held(CA)	8- 9-97
	4'11	1.50 Gordon Siefert(AL)	8- 9-97
70	4'11 3/4	1.52 Bud Held(CA)	11- 8-97
71	4'11 1/2	1.51 Gordon Siefert(AL)	6-24-00
72	4'9	1.45 Gordon Siefert(AL)	8-12-00
	4'9	1.45 Ian Hume(CAN)	9- 6-86
	4'9	1.45 N. Nevrup(SWE)	8- 8-99
73	4'9	1.45 Ian Hume(CAN)	6-18-88
	4'6 1/2	1.38 Ham Morningstar(MI)	6- 5-90
	4'6 1/4	1.38 Stan Thompson(HI)	11-27-83
74	4'7 1/4	1.40 Ian Hume(CAN)	8-27-88
	4'7 1/4	1.40 Esko Kolhonen(FIN)	6-25-88
	4'5 1/4	1.35 Stan Thompson(HI)	5-11-85

Pending marks
35 6'7 5/8 1/4

2.27 Charles Austin(US)

POLE VAULT

35	18'10 1/4	5.75 Kory Tarpening(OR)	3- 1-97
36	18'6 1/2	5.65 Earl Bell(US)	6- -92
37	17'8 1/2	5.40 Antti Kalliomaki(FIN)	7-12-84
	15'9	4.80 Charles Polhamus(CA)	5-16-81
38	15'9 1/2	4.81 Charles Polhamus(CA)	4-17-82
39	16'0i	4.87 Bill Halverson(CA)	1-24-97
40	17'0 3/4	5.20 Larry Jessee(TX)	12-11-92
41	17'1 1/4	5.21 Kjell Isaksson(SWE)	6-23-89
	16'3	4.95 Ed Lipscomb(OR)	8-14-92
42	17'6 1/4	5.34 Larry Jessee(TX)	10-15-94
43	16'0 1/2	4.89 Gary Hunter(IN)	8-28-99
44	18'0 1/2	5.50 Larry Jessee(TX)	8-24-96
45	16'8 1/2	5.09 Larry Jessee(TX)	8-10-97
46	15'9	4.80 Steve Hardison(CA)	4- 4-07
47	16'0	4.88 Ed Lipscomb(OR)	8-10-98
48	15'5	4.70 Ingo Peyker(AUT)	7- 6-90
	14'11	4.55 Gary Hunter(IN)	8- 7-04
49	15'1 1/4	4.60 Dan Borrey(BEL)	7-16-95
	14'6	4.42 Greg Higuell(CA)	10- 5-96
50	15'5 3/4	4.72 Wolfgang Ritte(GER)	8- 2-03
	14'10 1/4	4.53 Steve Hardison(CA)	8-11-00
51	15'6 1/4	4.73 Wolfgang Ritte(GER)	5-16-04
	14'10	4.52 Vincent Struble(US)	3-22-02
52	14'2	4.32 Vincent Struble(US)	8- 8-02
53	14'1 1/4	4.30 Wayne Lambert(CA)	2-20-00
54	14'2	4.32 Dennis Phillips(OR)	2- 3-01
55	13'7 1/4	4.15 Matti Kilpelainen(MI)	1- 6-01
	13'7 1/2	4.15 Hans Lagerqvist(SWE)	7-15-95
56	13'11 3/4	4.26 Hans Lagerqvist(SWE)	8-24-96
	13'3	4.04 Boo Morcom(PA)	7-10-77
57	13'7 1/2	4.15 Hans Lagerqvist(SWE)	7-22-97
	13'5 1/4	4.10 Matti Kilpelainen(MI)	2-15-03
58	13'1 1/2	4.00 Hans Lagerqvist(SWE)	9-18-98
	13'1	3.99 Dale Lance(OK)	9-21-96
59	13'0 1/2	3.97 Boo Morcom(PA)	1-10-81
60	12'10i	3.91 Dale Lance(OK)	3-27-98
61	12'9 1/2	3.90 Herbert Schmidt(GFR)	10-14-71

	12'6 1/2	3.82 Boo Morcom(PA)	2-26-83		20'2 1/4	6.15 Pericles Pinto(POR)	7-23-91
62	12'1 3/4	3.70 Joe Johnston(FL)	2-18-06		19'10 1/2	6.06 Tom Patsalis(CA)	6-12-76
63	12'3 1/2	3.74 Boo Morcom(PA)	8- 2-84	55	20'10	6.35 Stig Backlund(FIN)	7-21-95
64	12'0	3.66 Boo Morcom(PA)	8-31-85		19'9 1/2	6.03 Tom Patsalis(CA)	3-12-77
65	12'4 1/2	3.77 Boo Morcom(PA)	8- 3-86	56	20'2 1/4	6.15 T. Taavitskinen(FIN)	7- 8-00
66	11'10 1/2	3.62 Boo Morcom(PA)	6- 8-87		19'8 1/4	6.00 Dave Jackson(CA)	8-31-87
67	11'6	3.50 Herbert Schmidt(GFR)	5-11-77	57	20'1	6.12 Edward Jones(US)	8-10-02
	11'1 1/2	3.39 Boo Morcom(PA)	1- 6-89	58	19'8 1/4	6.00 Tom Patsalis(CA)	8-16-80
68	11'5	3.48 Boo Morcom(PA)	5-13-89	59	20'0 1/4	6.10 Tom Patsalis(CA)	7-18-81
69	11'2	3.40 Herbert Schmidt(GFR)	8-15-79	60	19'11	6.07 Tom Patsalis(CA)	7-10-82
	10'7 1/4	3.23 Boo Morcom(PA)	6-16-90	61	18'11	5.76 Tom Patsalis(CA)	5- 1-83
70	10'10	3.30 Herbert Schmidt(GFR)	9-14-80	62	18'6	5.64 Dick Richards(CA)	3-29-97
	10'0 1/2	3.06 Boo Morcom(NH)	7- 6-91	63	18'3 1/4	5.57 Dick Richards(CA)	6-29-97
71	10'4 1/2	3.16 Boo Morcom(NH)	8-22-92	64	17'7 1/2	5.37 Lothar Fischer(GER)	7- 8-00
72	10'0	3.05 Bud Held(CA)	10- 7-00		17'0 3/4	5.20 Emil Pawlik(HS)	7- 8-03
	10'0	3.05 Jim Vernon(CA)	6- 3-89	65	17'11 1/2	5.47 Lothar Fischer(GER)	9- 1-01
73	10'2	3.10 William Bell(US)	7-15-95		17'6 3/4	5.35 Dick Richards(CA)	8-27-99
74	9'9	2.97 Carol Johnston(CA)	4-26-86	66	17'9 3/4	5.43 Hans Bltter(GER)	7-29-86
75	10'0	3.05 William K. Bell(AR)	12- 6-97		17'5 1/4	5.31 Melvin Larsen(IL)	1-13-91
76	9'11	3.02 William K. Bell(AR)	9-17-98		17'5 1/4	5.31 Dick Richards(CA)	7- 8-00
77	9'0 1/4	2.75 Bud Held(CA)	8- 4-05	67	17'6 3/4	5.35 Dick Richards(CA)	6-28-01
78	9'4	2.84 William K. Bell(AR)	9-16-00		17'6 3/4	5.35 Wolfgang K Reuter(GER)	8-17-96
79	8'6 1/2	2.60 Carol Johnston(CA)	5-25-91	68	16'6 1/2	5.04 James Stookey(MD)	11-22-98
80	9'0 1/4	2.75 William K. Bell(AR)	3-22-02	69	16'9 1/2	5.12 Melvin Larsen(IL)	10- 9-93
81	7'8	2.33 Carol Johnston(CA)	9-12-93	70	17'0 1/4	5.19 Melvin Larsen(IL)	8-13-94
82	8'6 1/4	2.60 William K. Bell(AR)	8- 6-04	71	16'3 3/4	4.97 Dick Richards(CA)	8- 5-05
83	7'11	2.41 Carol Johnston(CA)	2- 4-95	72	16'4 1/4	4.98 Vladimir Popov(RUS)	7-26-04
84	7'9	2.36 Carol Johnston(CA)	5-26-96		14'10 3/4	4.54 Tom Patsalis(CA)	6-18-94
85	7'6 1/2	2.28 Carol Johnston(CA)	2-16-97	73	16'7 3/4	5.07 Wolfgang K Reuter(GER)	3- 7-03
86	6'2 3/4	1.90 Ahiti Pajunen(FIN)	3-31-96		15'0 1/4	4.58 Melvin Larsen(IL)	8- 8-97
	5'8	1.73 A. E. Pitcher(IN)	5-14-88	74	15'6 1/4	4.73 Wolfgang K Reuter(GER)	7-26-04
87	5'4	1.62 A. E. Pitcher(IN)	9-24-89		14'11 1/4	4.55 James Stookey(MD)	3-27-04
88	5'3	1.60 Vic Younger()	7-13-01	75	15'8 1/4	4.78 Hazumi Morita(JPN)	7-30-88
89	4'6	1.37 A. E. Pitcher(IN)	8- 3-91		15'0 3/4	4.59 Melvin Larsen(IL)	7-31-90
90	5'3	1.60 Ahiti Pajunen(FIN)	2- 6-00	76	14'10 3/4	4.54 Wolfgang K Reuter(GER)	9- 3-05
91	4'1 1/4	1.25 Kizo Kimura(JPN)	6-22-03		14'1 1/4	4.30 Edwin Lukens(NY)	3-28-98
				77	14'3	4.34 G. Marabotti(ITA)	10- 9-93
Pending marks					13'11	4.24 Tom Kennell(US)	7-31-98
35	p19'0 1/4	5.80 Jeff Hartwig(US)	- -	78	14'3	4.34 Mazumi Morita(JPN)	7-25-91
38	p16'0	4.87 Craig Boyak(CA)	8-14-92		12'5 1/4	3.79 M. Silverstein(VA)	7-31-98
70	p10'10 1/4	3.31 Robert Brown(GBR)	8-22-02	79	13'0 3/4	3.98 G. Marabotti(ITA)	7-21-95

LONG JUMP

35	27'10 3/4	8.50 Carl Lewis(TX)	8- 4-96	82	13'8 1/2	4.18 Suda Giichi(JPN)	10-15-94
	27'10 3/4	8.50 Larry Myricks(US)	6-15-91		12'0 3/4	3.67 David Marcus(CA)	5-25-91
36	26'7 1/4	8.11 Larry Myricks(US)	4-17-92	83	12'11 1/2	3.95 Gulab Singh(IND)	7-29-89
37	27'0 3/4	8.25 Larry Myricks(US)	7-28-93		11'7 3/4	3.55 Tom Kennell(FL)	8- 6-04
38	26'6 1/2	8.09 Larry Myricks(US)	4- 2-94	84	12'10 3/4	3.93 Mazumi Morita(JPN)	7-19-97
39	25'11	7.90 Nenad Stekic(YUG)	6-24-90		10'2	3.10 Tom Kennell(FL)	8- 5-05
	24'9	7.54 Stan Whitley(CA)	4-27-85	85	12'3 3/4	3.75 Mazumi Morita(JPN)	7-26-98
40	25'2 1/2	7.68 Aaron Sampson(UT)	6-21-02		10'4 3/4	3.17 Ralph Maxwell(TX)	8- 6-04
41	24'10	7.57 Hans Schicker(FRG)	7-16-89	86	11'3 1/2	3.44 Aate Lehtimaki(FIN)	9- 3-05
	22'11 3/4	7.00 John Hartfield(TX)	2-22-86		9'8 1/4	2.95 Jarentah Gaines(VA)	5- 9-98
42	23'6 3/4	7.18 Pericles Pinto(POR)	7- 8-79		9'8 1/4	2.95 Ralph Maxwell(TX)	3-12-05
	22'5 1/4	6.84 Richard Thomas(US)	3-30-96	87	11'0 1/4	3.36 Mazumi Morita(JPN)	7- 6-01
43	23'9 1/2	7.25 Pericles Pinto(POR)	5-18-80		9'7 1/2	2.93 Clarence Trahan(CA)	3-23-02
	23'2	7.06 Stan Whitley(CA)	7-29-89	88	10'5 1/4	3.18 Vittorio Colo(ITA)	7- 8-00
44	23'0 1/2	7.02 T. Taavitskinen(FIN)	7-11-88		8'8 1/4	2.65 Russell Randall(CO)	7-21-95
	22'2 1/2	6.77 Carl Flowers(CA)	6-15-91	89	8'7 1/4	2.62 Karl Trei(CAN)	6-13-98
45	23'4 3/4	7.13 Pericles Pinto(POR)	5- 1-82		7'3 1/2	2.22 Max Springer(TN)	8- 8-03
	22'3 1/4	6.79 William Rea(FL)	7-19-97	90	10'1	3.07 Vittorio Colo(ITA)	4-28-02
46	23'10 1/4	7.27 T. Taavitskinen(FIN)	8-21-90		8'0 1/4	2.44 Buell Crane(ID)	4-21-90
	21'8 3/4	6.62 Shirley Davisson(CA)	6-26-76	91	9'8 1/2	2.96 Vittorio Colo(ITA)	3- 7-03
47	22'4 1/4	6.81 T. Taavitskinen(FIN)	7-23-91		7'10 1/2	2.40 Buell Crane(ID)	4-20-91
	21'4	6.50 John Hartfield(TX)	6- 6-92	92	9'10 1/4	3.00 Vittorio Colo(ITA)	10- 3-04
48	21'5 1/4	6.53 Wolf Reinhardt(GFR)	8- 9-77		6'3 1/2	1.92 Everett Hosack(OH)	5- 7-94
	21'4	6.50 Rudy Enders(MD)	4-26-80	93	7'1 3/4	2.18 Everett Hosack(OH)	7-21-95
49	21'3 1/4	6.48 Pertti Ahomaki(FIN)	7-22-95		7'4 3/4	2.25 Vittorio Colo(ITA)	6-18-06
	21'1	6.42 Shirley Davisson(CA)	2- 9-80	94	6'9 1/4	2.06 Everett Hosack(OH)	3- 2-96
50	22'5 1/4	6.84 T. Taavitskinen(FIN)	6-18-94		6'6 3/4	2.00 Everett Hosack(OH)	3- 2-97
	21'1	6.42 Shirley Davisson(CA)	4-12-80				
51	21'7 1/2	6.59 T. Taavitskinen(FIN)	7-22-95	Pending or wind aided marks			
	20'10 1/2	6.36 Darrel Horn(CA)	9- 8-90	41	w23'2 3/4	7.08 Aaron Sampson(UT)	7- 8-03
52	20'7 1/4	6.28 Pertti Ahomaki(FIN)	9-12-98	42	w23'10 1/4	7.27 Hans Schicker(FRG)	5- 5-90
	20'0 1/2	6.11 Darrel Horn(CA)	9-22-91	42	w22'8	6.91 Richard Thomas(US)	7-22-95
53	20'8	6.30 Pericles Pinto(POR)	6-30-90	47	w21'4 3/4	6.52 William Rea(FL)	8-27-99
	19'9 1/2	6.03 Gary Miller(CA)	3-11-91	57	w20'4	6.20 Stig Backlund(FIN)	7-19-97
54	20'2 1/4	6.15 Pertti Ahomaki(FIN)	7- 8-00	64	w18'2 1/2	5.55 Dick Richards(CA)	6-19-90

64	w17'9 1/2	5.42 Dick Richards(CA)	7-18-98
66	w17'11	5.46 Hans Bitter(GER)	7-13-86
67	w17'7	5.36 Wolfgang K Reuter(GER)	8-10-97
68	w16'9 1/4	5.11 Wolfgang K Reuter(GER)	5-21-98
70	w17'2	5.23 Helvin Larsen(IL)	7-30-94
73	p15'0 3/4	4.59 James Stookey(MD)	10- 6-03
74	w15'1 1/4	4.60 Tom Kennell(US)	5- 6-95
76	w14'7 1/4	4.45 Helvin Larsen(IA)	8-11-00
78	p12'9 1/2	3.90 Jack Davison(US)	8- 5-97
89	w7'10 1/2	2.40 Max Springer(TN)	7- 8-03
92	w6'4	1.93 Everett Hosack(OH)	5- 7-94

73	33'2 1/2	10.12 Jakob Rypdal(NOR)	8- 4-99
	31'0 3/4	9.47 Edwin Lukens(NY)	8- 5-95
74	31'6 1/4	9.61 Mazumi Morita(JPN)	12- 4-87
	30'5 3/4 i	9.29 James Stookey(MD)	3-28-04
75	32'11 3/4	10.05 Mazumi Morita(JPN)	7-31-88
	30'9 1/4 i	9.38 Edwin Lukens(NY)	3-21-97
76	30'5 3/4	9.29 Edwin Lukens(NY)	8- 2-98
77	30'6 1/4	9.30 Edwin Lukens(NY)	8- 4-99
78	30'6 1/2	9.31 Mazumi Morita(JPN)	7-27-91
	28'8 1/4	8.74 Tom Kennell(FL)	8-29-99
79	27'11 3/4	8.53 Esko Kolhonen(FIN)	10-13-93
	25'6 3/4	7.79 Winfield McFadden(CA)	7-15-84
80	29'4 1/2	8.95 Mazumi Morita(JPN)	10-13-93
	27'2 3/4 i	8.30 Edwin Lukens(NY)	3-24-02
81	26'5 1/2	8.06 Emmerich Zensch(AUT)	3-10-01
	23'5 1/2	7.15 Clarence Trahan(CA)	8-24-96
82	28'6 1/4	8.69 Mazumi Morita(JPN)	7-19-95
	24'7 1/4	7.50 John Damski(CA)	6-29-97
83	25'8 3/4	7.84 Gulab Singh(IND)	8- 1-89
	23'6 3/4	7.18 John Damski(CA)	6-28-98
84	26'0 1/2	7.94 Mazumi Morita(JPN)	7-23-97
	22'7	6.88 Winfield McFadden(CA)	7-20-89
85	25'11 1/2	7.91 Mazumi Morita(JPN)	7-26-98
	20'7 1/4	6.28 Winfield McFadden(CA)	7-21-90
86	24'2 1/4	7.37 Mazumi Morita(JPN)	8- 4-99
	21'7 1/2	6.59 Ralph Maxwell(TX)	3-13-05
87	21'11	6.68 Mazumi Morita(JPN)	7- 9-01
	20'8 1/2 i	6.31 Clarence Trahan(CA)	3-24-02
88	22'7	6.88 Vittorio Colo(ITA)	10- 6-00
	18'4 1/2	5.60 Clarence Trahan(CA)	10-19-03
89	22'9 3/4	6.95 Vittorio Colo(ITA)	3-10-01
	16'8	5.08 Max Springer(TN)	8- 9-03
90	20'0 1/4	6.10 Clarence Trahan(CA)	8- 7-05
91	21'4 3/4 i	6.52 Vittorio Colo(ITA)	3- 9-03
	18'1 1/2	5.52 Leland McPhie(CA)	3-13-05
92	15'11	4.85 Trent Lane(LA)	3-15-03
94	13'3 3/4	4.06 Buell Crane(ID)	8-14-94

TRIPLE JUMP

35	58'9 1/2	17.92 Jonathon Edwards(GBR)	8- 3-01
	55'7 1/4	16.95 Roy Kimble(US)	8-12-88
36	58'7 1/4	17.86 Jonathon Edwards(GBR)	7-26-02
	54'10	16.71 Willy Banks(CA)	6-21-92
37	54'6	16.61 Robert Cannon(US)	5-11-96
38	54'1 3/4	16.50 Roy Kimble(US)	6-14-91
39	55'5 1/2	16.90 Roy Kimble(US)	6-21-92
40	54'4 3/4	16.58 Roy Kimble(US)	7- 2-93
41	53'3 1/2	16.24 Roy Kimble(US)	5-14-94
42	52'4	15.95 Roy Kimble(US)	4-13-96
43	53'7 3/4	16.35 Roy Kimble(US)	5- -96
44	46'9 1/2	14.26 Pericles Pinto(POR)	5-24-81
	45'9 3/4	13.96 Dave Quick(CA)	9-17-00
45	45'11 1/2	14.01 Pericles Pinto(POR)	7-14-82
	45'2 1/4	13.77 Dave Jackson(CA)	8-11-77
46	48'7 1/2 i	14.82 Milan Tiff(CA)	2-25-95
47	46'6 1/4	14.18 Willy Banks(CA)	8- 9-03
	46'6 1/4	14.18 Stig Backlund(FIN)	7-28-87
	46'6 1/4	14.18 Manfred Wanzke(GER)	6- 4-00
48	46'6	14.17 Milan Tiff(CA)	6- 8-97
49	48'0 1/2	14.64 Willy Banks(CA)	9- 2-05
50	44'8 1/4	13.62 Stig Backlund(FIN)	6-17-90
	43'3 1/2	13.19 Dave Jackson(CA)	7-10-82
51	44'5 1/2	13.55 Hermann Strauss(FRG)	6- 6-82
	42'8 3/4	13.02 Milan Tiff(CA)	5-28-00
52	43'0 1/4	13.11 C. Krefz(GER)	7-23-97
	42'0 3/4	12.82 Dave Jackson(CA)	9-25-83
53	42'7 3/4	13.00 Hermann Strauss(FRG)	9-15-84
	41'11 1/2	12.79 Dave Jackson(CA)	5-25-85
54	42'7 3/4	13.00 Hermann Strauss(FRG)	5- 4-85
	40'10	12.44 Dave Jackson(CA)	6-28-86
55	45'5 1/4	13.85 Stig Backlund(FIN)	7- 2-95
	40'1 1/4	12.22 Dave Jackson(CA)	7-25-87
56	42'1 1/4	12.83 C. Krefz(GER)	3-10-01
	40'6 3/4	12.36 Dave Jackson(CA)	12- 4-87
57	43'5 i	13.23 Stig Backlund(FIN)	3- 2-97
	41'5	12.62 Gordon Farrell(CA)	1-18-75
58	42'6	12.95 Stig Backlund(FIN)	9-17-98
	39'4	11.99 Tom Patsalis(CA)	5-17-80
59	40'6 1/4	12.35 Tom Patsalis(CA)	8- 9-81
60	40'5 1/2	12.33 Pericles Pinto(POR)	7-23-97
	40'5 1/2	12.33 Hermann Strauss(FRG)	7-26-91
	39'3	11.96 Tom Patsalis(CA)	7-10-82
61	40'9 1/2	12.43 Stig Backlund(FIN)	7- 9-01
	38'1	11.61 Tom Patsalis(CA)	9-25-83
62	39'0	11.89 Gordon Farrell(CA)	5-24-80
63	37'4 1/2	11.39 Jakob Rypdal(NOR)	8- 1-89
	36'3 1/2	11.06 Edwin Lukens(NY)	3-24-85
64	37'6 3/4	11.45 L. Ariel Standen(CHI)	10-13-93
	35'1	10.69 Edwin Lukens(NY)	1- 5-86
65	39'2 1/4	11.94 Hermann Strauss(GER)	8-18-96
	35'7 3/4	10.86 Tom Patsalis(CA)	3-29-87
66	38'0 1/4	11.59 Hermann Strauss(GER)	6-15-97
	35'5	10.79 James Stookey(MD)	4- 6-96
67	35'7 1/2	10.86 Matti Jarvinen(FIN)	10-13-93
	34'4 1/4	10.47 Edwin Lukens(NY)	7- 8-89
68	35'4 3/4	10.79 Vladimir Popov(RUS)	7-12-00
	33'6	10.21 Edwin Lukens(NY)	5- 4-90
69	34'4	10.46 Lothar Fischer(GER)	8-28-05
	32'5	9.88 James Stookey(MD)	5- 8-99
70	34'7 i	10.54 Vladimir Popov(RUS)	3- 9-03
	33'4 3/4	10.18 James Stookey(MD)	9-17-00
71	33'8 3/4	10.28 Tanaka Juji(JPN)	5-29-94
	32'8 1/2	9.97 Edwin Lukens(NY)	3-19-93
72	34'7 1/2	10.55 Vladimir Popov(RUS)	7-29-04
	30'8 1/2	9.36 Edwin Lukens(NY)	8-14-94

Pending or wind aided marks

36	w55'4 3/4	16.88 Joseph Taiwo(US)	5-11-96
	37 w54'10	16.71 Robert Cannon(US)	6- 1-96
44	w46'11 1/2	14.31 Michael Sauer(GER)	6- 7-86
	44 w46'0	14.02 Dave Quick(CA)	6-24-00
51	p44'9 1/2	13.65 Valery Zvezdakin(RUS)	7-29-04
63	w37'9 1/2	11.52 Hermann Strauss(GER)	7-30-94
68	w33'7 1/4	10.24 James Stookey(MD)	8- 2-98
69	w32'11 1/2	10.04 James Stookey(MD)	6- 9-99
73	p31'9 1/2	9.69 James Stookey(MD)	10- 7-03
73	w32'0 1/4	9.76 Edwin Lukens(NY)	7-19-95
74	p30'9	9.37 James Stookey(MD)	10- 5-04
84	w22'10 1/2	6.97 Tom Kennell(FL)	8- 7-05
93	w15'2 1/2	4.63 Buell Crane(ID)	8-13-93

SHOT PUT (16#)

35	72'3	22.02 Brian Oldfield(CA)	5-16-81
36	70'10	21.59 Brian Oldfield(CA)	6- 2-81
37	69'7 1/2	21.22 Brian Oldfield(CA)	5-28-83
38	72'9 3/4	22.19 Brian Oldfield(CA)	5-26-84
39	69'5 1/4	21.16 Brian Oldfield(CA)	6- 8-84
40	70'3	21.41 Brian Oldfield(CA)	8-22-85
41	67'0	20.42 Brian Oldfield(IL)	8- 5-86
42	67'0 3/4	20.44 Ivan Ivancic(YUG)	7- 5-80
	61'5 1/2	18.73 Brian Oldfield(IL)	6-27-87
43	65'10 1/4	20.07 Ivan Ivancic(YUG)	7-18-81
	62'10	19.15 Brian Oldfield(IL)	6-18-88
44	66'7 3/4	20.31 Ivan Ivancic(YUG)	9-28-82
	54'1 1/2	16.50 Carl Wallin(NH)	8-30-86
45	68'1 3/4	20.77 Ivan Ivancic(YUG)	8-21-83
	55'2 1/2	16.83 Edward Hill(AL)	8-23-88
46	66'2	20.17 Ivan Ivancic(YUG)	6-11-84
	53'7	16.33 Carl Wallin(NH)	10-18-87
47	58'1 1/4	17.71 Pierre Colnard(FRA)	6-12-76
	52'6	16.00 Carl Wallin(NH)	9-10-89
48	61'6 1/4	18.75 Ivan Ivancic(YUG)	9- 7-86
	52'5	15.97 Carl Wallin(NH)	10- 8-89
49	56'8 1/2	17.28 H. Buchmuller(GER)	10-18-92
	50'9 1/2	15.48 Tom Gage(MT)	3-20-93
50	57'8 1/4	17.56 Klaus Liedtke(GER)	5-26-91

50	50'1 1/2	15.28 Carl Wallin(NH)	10- 5-91	86	23'3 1/2	7.10 Erling Svennevik(NOR)	10- 2-04
51	56'5 1/4	17.20 Klaus Liedtke(GER)	6- 8-92	91	15'6	4.72 Trent Lane(LA)	3-17-02
	48'9	14.86 Carl Wallin(NH)	10- 4-92	92	17'9	5.41 Trent Lane(LA)	3-15-03
52	56'4 1/2	17.18 Klaus Liedtke(GER)	6- 5-93	SHOT PUT (5Kg)			
	49'3 1/2	15.02 Ladislav Pataki(CA)	8-15-98	60	60'3 1/4	18.37 Klaus Liedtke(GER)	6-23-01
53	56'0 1/2	17.08 Klaus Liedtke(GER)	5- 1-94		54'0	16.46 Joe Keshmiri(NV)	6-27-98
	47'7 3/4	14.52 Clay Larson(CA)	4-17-99	61	54'4 1/2	16.57 Klaus Liedtke(GER)	8-21-02
54	49'4 1/2	15.05 H. Hombrecher(GFR)	8-22-79		52'4	15.95 Glenn A. Johnson(TN)	8-10-00
	47'4	14.43 Carl Wallin(NH)	9-21-96	62	51'3	15.62 Karl-heinz Marg(GER)	3-10-01
55	50'8 3/4	15.46 Klaus Liedtke(GER)	7-13-96		50'6	15.39 Glenn A. Johnson(TN)	8-12-01
	48'3 1/2	14.72 Carl Wallin(NH)	10- 5-96	63	51'5	15.67 Klaus Liedtke(GER)	7-25-04
56	53'0	16.15 Klaus Liedtke(GER)	5- 4-97		48'10	14.88 Carl Wallin(NH)	10- 9-04
	47'4 1/2	14.44 Carl Wallin(NH)	10- 4-97	64	48'8	14.83 Roland Heiler(GER)	7- 5-03
57	53'0 1/4	16.16 Klaus Liedtke(GER)	5-10-98		47'10 1/2	14.59 Glenn A. Johnson(TN)	8- 7-03
	45'3 1/4	13.80 Carl Wallin(NH)	9-10-99	65	48'6 1/4	14.79 Karl-heinz Marg(GER)	7- 5-03
58	44'5 1/2	13.55 Peter Speckens(GER)	5-14-94		47'7 3/4	14.52 Hal Smith(CA)	9-29-01
	43'11	13.38 Carl Wallin(NH)	9-23-00	66	49'11 3/4	15.23 Karl-heinz Marg(GER)	6-30-04
59	45'0 1/2	13.73 Carl Wallin(NH)	10- 7-00		49'7 1/4	15.12 Hal Smith(CA)	1-19-02
60	45'5	13.84 Peter Speckens(FRG)	7- 8-95	67	48'3 1/4	14.71 T. Von Wachenfeldt(SWE)	7-19-95
	42'8 3/4	13.02 Carl Wallin(NH)	10- 6-01		45'7	13.89 Gerald Vaughn(NC)	6-14-03
61	42'0 1/2	12.81 Carl Wallin(NH)	9-20-03	68	46'7 1/2	14.21 Gerald Vaughn(NC)	7-14-04
62	41'5	12.62 Carl Wallin(NH)	7-10-04	69	46'6	14.17 Gerald Vaughn(NC)	2-20-05
63	40'6 3/4	12.36 Cliff Blair(MA)	8-22-93	76	32'5	9.88 Erling Svennevik(NOR)	11-12-94
64	34'7	10.54 Hans Schneider(GFR)	10- 7-78	86	25'1 1/4	7.65 Erling Svennevik(NOR)	10- 2-04
	33'10 1/2	10.32 Len Olson(VT)	9-10-95	91	16'4 1/4	4.98 Trent Lane(LA)	3-17-02
65	37'2 1/2	11.34 Hal Smith(CA)	8- 4-01	92	19'6	5.94 Trent Lane(LA)	3-15-03
66	36'10 1/4	11.23 Karl-heinz Wendel(GER)	9-29-96	101	10'10 3/4	3.32 Everett Hosack(OH)	9-20-03
	34'1	10.39 Len Olson(VT)	9-14-97	SHOT PUT (4Kg)			
67	36'3 1/2	11.06 Hal Smith(CA)	10- 5-02	70	49'9	15.16 Gerald Vaughn(NC)	12-04-05
68	35'1 3/4	10.71 William Walmroth(MI)	9-13-92	71	48'4	14.73 T. Von Wachenfeldt(SWE)	8- 1-99
69	34'5	10.49 Franz Meier(SWI)	10- 3-87		44'5 1/2 i	13.55 Arnie Gaynor(CA)	3-26-99
	33'2	10.11 Ross Carter(OR)	8-27-83	72	45'11 1/4	14.00 Leo Saarinen(FIN)	7- 7-01
70	32'0 1/2	9.76 Donald Cumley(NV)	8-25-90		44'11 3/4	13.71 Ladislav Filip(OR)	9-16-00
71	32'1 1/2	9.79 Rudolph Zapp(GFR)	9-30-72	73	46'0 1/2	14.03 Heiner Will(GER)	7-10-00
	29'5 1/2	8.98 Ross Carter(OR)	3-10-85		45'1	13.74 Scott Herrman(KA)	10-11-92
72	33'1 3/4	10.10 Ross Carter(OR)	8- 2-86	74	43'7 3/4	13.30 Heiner Will(GER)	7- 7-01
73	30'9	9.49 Ross Carter(OR)	8- 8-87		39'1 3/4	11.93 Dale Buysse(CO)	8-18-95
74	31'10	9.70 Franz Meier(SWI)	5-24-92	75	45'5	13.84 Heiner Will(GER)	4-12-02
	28'5 3/4	8.68 Ross Carter(OR)	2-11-89		41'8	12.70 Arnie Gaynor(CA)	1-17-04
75	28'7 3/4	8.73 Ross Carter(OR)	6-24-89	76	43'0 1/4	13.11 Erik Eriksson(FIN)	9- 4-99
76	30'0 1/4	9.15 Ernst Korte(GFR)	8-31-80		41'6 3/4 i	12.67 Scott Herrman(KA)	2-11-96
	28'2 1/4	8.59 Ross Carter(OR)	8-25-90	77	42'8 3/4	13.02 Erik Eriksson(FIN)	3- 9-01
77	26'4 1/2	8.04 Erling Svennevik(NOR)	10-15-95		39'6 3/4	12.06 Arnie Gaynor(CA)	8- 4-05
	25'9	7.85 Manuel White(MT)	6-12-93	78	38'7 3/4	11.78 Elov Wiklund(SWE)	9- 4-99
78	26'10	8.18 Erling Svennevik(NOR)	11-10-96		38'7	11.76 Ross Carter(OR)	6-13-92
	16'11 1/4	5.16 Arthur Wright(NY)	6-14-80	79	39'6 3/4	12.06 Erik Eriksson(FIN)	8-21-02
79	26'7 3/4	8.12 Ross Carter(OR)	6- 6-93		38'11	11.86 Ross Carter(OR)	2-20-94
80	28'2 1/4	8.59 Ross Carter(OR)	7-29-94	80	40'3	12.27 Ross Carter(OR)	6-25-94
81	24'11 1/4	7.60 Erling Svennevik(NOR)	11-14-99	81	39'6	12.04 Ross Carter(OR)	6-30-95
	22'6	6.86 Manuel White(MT)	7-20-97	82	39'5 1/4	12.02 Gerhard Schepe(GER)	10-16-93
85	22'0 3/4	6.72 Erling Svennevik(NOR)	10- 4-03		37'7 1/2	11.47 Ross Carter(OR)	10- 8-96
86	21'2 3/4	6.47 Erling Svennevik(NOR)	10- 2-04	83	36'11	11.25 Ross Carter(OR)	5-31-97
91	14'5 1/4	4.40 Trent Lane(LA)	3-17-02	84	37'3	11.35 Ross Carter(OR)	8- 1-98

SHOT PUT (6Kg)

50	60'6 1/2	18.45 Klaus Liedtke(FRG)	7-20-91	85	34'2 1/4	10.42 Ross Carter(OR)	6-19-99
	53'10	16.41 Carl Wallin(NH)	10- 5-91	86	33'4 3/4	10.18 Ross Carter(OR)	5-27-00
51	57'7 3/4	17.57 H. Buchmuller(GER)	9-10-94	87	29'8 3/4	9.06 Ross Carter(OR)	8-20-01
	55'7 1/4	16.95 Tom Gage(MT)	7-30-94	88	29'5 1/2	8.98 Frederico Fischer(BRA)	8-24-05
52	58'9 1/2	17.92 Klaus Liedtke(GER)	7- 4-93		24'2 1/4	7.37 Leland McPhie(CA)	8- 8-02
	56'3 1/4	17.15 Ladislav Pataki(CA)	9-19-98	89	25'1 1/2	7.66 Lamberto Cicconi(ITA)	9-15-94
53	59'9	18.21 Klaus Liedtke(GER)	5- 3-94		22'6 1/2	6.87 Ted Hatlen(CA)	10- 7-00
	55'0 3/4	16.78 Ladislav Pataki(CA)	7- 3-99	90	24'71	7.49 Lamberto Cicconi(ITA)	2-17-95
54	55'1	16.79 Ladislav Pataki(CA)	9-16-00		22'10 1/2	6.97 Buell Crane(ID)	6-20-90
55	57'5	17.50 Klaus Liedtke(GER)	7-21-96	91	23'7 1/4	7.19 Ted Hatlen(CA)	10- 5-02
	52'8 1/4	16.06 Ladislav Pataki(CA)	9-29-01	92	21'11 3/4	6.70 Woldo McBurney(US)	7-19-95
56	56'2	17.12 Klaus Liedtke(GER)	8-16-97	93	18'6 3/4	5.66 Buell Crane(ID)	8-14-93
	52'1 1/2	15.89 Carl Wallin(NH)	10- 4-97	94	18'8	5.69 Buell Crane(ID)	7- 9-94
57	56'11 1/4	17.35 Klaus Liedtke(GER)	9-13-98	95	20'1 3/4	6.14 Trent Lane(LA)	8- 4-05
	50'5 1/2	15.38 Joe Keshmiri(NV)	7-18-95	96	15'4 3/4	4.69 Tom Lane(CA)	9-23-90
58	50'6	15.39 Joe Keshmiri(NV)	6- 8-96	97	15'9	4.80 Tom Lane(CA)	9-22-91
	51'10	15.80 Joe Keshmiri(NV)	8- 9-97	98	13'5 1/4	4.09 Tom Lane(CA)	8-14-92
60	46'11 1/2	14.31 Carl Wallin(NH)	10- 6-01	99	10'3 3/4	3.14 John Whittemore(CA)	10- 3-99
65	43'0 1/2	13.12 Karl-heinz Wendel(GER)	9- 3-95	100	10'4	3.15 John Whittemore(CA)	4- 2-00
67	38'9	11.81 Karl-heinz Wendel(GER)	6-29-97	103	10'1 1/4	3.08 Ben Levinson(CA)	8-11-98
68	37'1 1/4	11.31 Karl-heinz Wendel(GER)	8-28-98	104	5'10 1/4	1.78 John Whittemore(CA)	3-28-04
74	32'5 1/4	9.89 Franz Meier(SWI)	5-24-92				
76	31'10 3/4	9.72 Erling Svennevik(NOR)	11-12-94				

DISCUS THROW (2Kg)

35	232'8	70.92 Wolfgang Schmidt(FRG)	9- 9-89
	227'2	69.24 Art Swarts(US)	5-31-80
36	233'9	71.24 John Powell(US)	6- 9-84
37	222'11	67.94 Mac Wilkins(CA)	4-23-88
38	233'9	71.26 Rickard Bruch(SWE)	11-15-84
	225'5	68.70 Art Swarts(US)	11-12-83
39	223'8	68.18 Jurgen Schult(GER)	8-21-99
	212'2	64.68 Art Swarts(US)	5-26-84
40	220'9	67.28 Art Swarts(US)	9-15-85
41	213'1	64.96 Art Swarts(US)	3- 8-86
42	219'10	67.00 Al Oerter(NY)	4- 7-79
43	227'11	69.48 Al Oerter(NY)	5-31-80
44	225'7	68.76 Al Oerter(NY)	6- 7-81
45	216'11	66.12 Al Oerter(NY)	3-28-82
46	212'4	64.72 Al Oerter(NY)	10-30-82
47	222'9	67.90 Al Oerter(NY)	11-12-83
48	211'3	64.40 Al Oerter(NY)	9-15-85
49	209'2	63.75 Dave McKenzie(CA)	4-17-99
50	185'4	56.50 Klaus Liedtke(GER)	10- 3-91
	149'2	45.48 Chuck Chapin(NY)	7-13-95
51	191'9	58.44 Al Oerter(FL)	7-23-88
52	178'0	54.26 Kauko Jouppila(FIN)	8- 5-73
	159'0	48.46 Ladislav Pataki(CA)	5-21-99
53	188'3	57.38 Klaus Liedtke(GER)	7- 2-94
	132'5	40.36 Wendell Palmer(TX)	6-22-85
54	168'0	51.22 Kauko Jouppila(FIN)	9- 2-75
	138'5	42.20 George Ker(CA)	6-19-77
55	166'3	50.68 Klaus Liedtke(GER)	7-13-96
	135'2	41.20 Wendell Palmer(TX)	6-20-87
56	177'8	54.16 Klaus Liedtke(GER)	5- 4-97
	137'11	42.04 Wendell Palmer(TX)	5-14-88
57	161'2	49.12 Klaus Liedtke(GER)	5-28-98
	131'2	39.98 Wendell Palmer(TX)	5-13-89
58	148'8	45.32 K. Maksimczyk(GBR)	8-12-72
	122'1	37.22 Wendell Palmer(TX)	6- 9-90
59	155'7	47.42 Kauko Jouppila(FIN)	5-27-80
	136'5	41.58 Wendell Palmer(TX)	4-18-92
60	137'10	42.02 Wendell Palmer(TX)	6-13-92
61	136'6	41.60 Peter Speckens(FRG)	7- 6-96
	128'5	39.14 Wendell Palmer(TX)	4-23-93
62	136'1	41.48 Wendell Palmer(TX)	4-23-94
63	125'1	38.14 Karl-heinz Wendel(GER)	9- 4-93
	101'8	31.00 Bob Stone(CA)	5-19-84
64	115'11	35.34 Olav Reppen(NOR)	6- 8-76
	103'1	31.42 John Dick(CA)	9-14-76
65	114'6	34.90 Olav Reppen(NOR)	7-29-76
	101'3	30.86 John Dick(CA)	9-17-77
66	120'10	36.84 Karl-heinz Wendel(GER)	9-18-96
	103'3	31.48 Daniel Aldrich(CA)	12-16-84
67	117'7	35.84 Karl-heinz Wendel(GER)	8-27-97
	102'7	31.28 Len Olson(VT)	8-16-98
68	112'5	34.26 Karl-heinz Wendel(GER)	6-19-98
	103'1	31.42 Peter Gulgin(FL)	3-10-84
69	103'11	31.68 Olav Reppen(NOR)	9- 4-80
	91'9	27.98 Len Olson(VT)	9- 3-00
70	115'0	35.06 Olav Reppen(NOR)	9-12-81
	89'11	27.40 Len Olson(VT)	9-22-01
71	118'0	35.98 Olav Reppen(NOR)	9-11-82
	103'5	31.52 Thomas McDermott(FL)	9-16-89
72	108'5	33.04 Olav Reppen(NOR)	9-20-83
	82'5	25.12 Stanley Herrmann(CA)	1- 8-77
73	104'8	31.92 Olav Reppen(NOR)	8-23-84
	89'5	27.25 Manuel White(MT)	8-11-89
74	104'5	31.84 Olav Reppen(NOR)	8- 8-85
	84'4 1/2	25.72 Manuel White(MT)	6-10-90
75	81'4 1/2	24.80 Manuel White(MT)	8-10-91
76	86'1	26.24 Manuel White(MT)	7-11-92
77	81'7 1/4	24.87 Manuel White(MT)	8-28-93
78	77'9 1/2	23.71 Leon Joslin(WA)	6-20-90
79	72'8	22.15 Leon Joslin(WA)	7-10-91
80	69'6	21.18 Thomas McDermott(FL)	9- 7-98
81	68'8 1/4	20.93 Leon Joslin(WA)	8- 4-93
91	33'6	10.22 Trent Lane(LA)	3-17-02
92	36'11	11.25 Trent Lane(LA)	3-15-03
Pending marks			
52	p162'6	49.53 Knut Hjeltnes(US)	8- 8-83

53 p181'6

55.32 Al Oerter(FL)

- 90

DISCUS THROW (1.5Kg)

40	182'8	55.68 Bob Humphreys(CA)	4- 3-76
41	182'11	55.76 Rick Ryckmann(TX)	8- 4-82
42	200'8	61.16 Rick Ryckmann(TX)	7-21-83
43	169'3	52.60 Chuck Chapin(NY)	4- 9-88
44	198'7	60.54 Rick Ryckmann(TX)	6- 8-85
45	200'6	61.12 Lloyd Higgins(CA)	5-30-87
46	181'2	55.22 Rick Ryckmann(TX)	6-28-87
47	167'8	51.10 Fortune Gordien(CA)	6-30-70
48	182'2	55.52 Fortune Gordien(CA)	4-24-71
49	194'10	59.38 Rick Ryckmann(TX)	9-29-90
50	214'3	65.30 Al Oerter(FL)	12-28-86
51	209'4	63.80 Al Oerter(FL)	11- 7-87
	202'9	63.80 Klaus Wiefenbach(GER)	10-12-96
52	205'10	62.74 Al Oerter(FL)	8- 3-89
53	204'5	62.32 Klaus Liedtke(GER)	5-12-94
	197'11	60.34 Al Oerter(FL)	9-23-89
54	188'11	57.58 Ladislav Pataki(CA)	6- 3-00
55	190'10	58.18 Klaus Liedtke(GER)	7-20-96
	178'7	54.44 Larry Pratt(DE)	10-25-96
56	200'10	61.22 Klaus Liedtke(GER)	6-15-97
	176'4	53.74 Larry Pratt(DE)	8- 8-97
57	193'1	58.86 Klaus Liedtke(GER)	5-17-98
	177'8	54.16 Thomas Fahey(US)	8- 5-05
58	193'7	59.00 Klaus Albers(GER)	6-11-98
	163'11	49.96 Larry Pratt(DE)	8-27-99
59	211'10	64.58 Klaus Liedtke(GER)	10- 8-00
	173'3	52.80 Joe Keshmiri(NV)	3-29-97
60	160'7	48.94 Wendell Palmer(TX)	6-13-92
61	161'2	49.12 Wendell Palmer(TX)	6- 5-93
62	259'2	48.52 Karl-heinz Wendel(GER)	10- 4-02
	153'1	46.66 Wendell Palmer(TX)	6-25-94
63	146'4	44.60 Heinz Brandt(GER)	7- 7-93
	120'0	36.58 Bob Stone(CA)	5-12-84
64	143'0	43.60 Karl-heinz Wendel(GER)	5-21-95
	116'7	35.54 John Dick(CA)	9-14-76
65	140'6	42.82 Karl-heinz Wendel(GER)	6-14-96
	117'3	35.74 Donald E. Hegberg(US)	7- 2-94
66	132'10	40.50 Jose Celaya(SPA)	9- 4-76
	118'1	35.96 Bob Stone(CA)	8- 7-86
67	134'9	41.08 Karl-heinz Wendel(GER)	6-18-97
	121'0	36.88 Peter Gulgin(FL)	8- 1-83
68	133'9	40.76 Karl-heinz Wendel(GER)	6-17-98
	105'4	32.38 Peter Gulgin(FL)	8-28-83
69	120'10	36.84 Olav Reppen(NOR)	9- 4-80
	103'0	31.40 Bob Stone(CA)	8-15-89
70	127'10	38.96 Olav Reppen(NOR)	9-12-81
	105'9	32.24 Phillip Partridge(NY)	9-12-81
71	128'11	39.30 Olav Reppen(NOR)	9-11-82
	97'6	29.72 Peter Gulgin(FL)	8-30-86
72	122'11	37.46 Olav Reppen(NOR)	9-20-83
	96'10 1/2	29.53 Thomas McDermott(FL)	4- 1-90
73	119'6	36.42 Olav Reppen(NOR)	8-23-84
	106'3	32.38 Manuel White(MT)	8-11-89
74	117'10	35.92 Olav Reppen(NOR)	8- 8-85
	100'11	30.76 Manuel White(MT)	6-10-90
75	95'10 3/4	29.23 Manuel White(MT)	7-21-91
76	104'0	31.70 Manuel White(MT)	7-11-92
77	94'0 3/4	28.67 Manuel White(MT)	6-12-93
78	87'3	26.59 Leon Joslin(WA)	7-11-90
79	81'8	24.90 Erling Svennevik(NOR)	11-22-97
	78'6	23.92 Leon Joslin(WA)	8- 7-91
80	46'3 1/2	14.11 Gordon Powell(FL)	4- 1-90
81	80'4 1/2	24.50 Manuel White(MT)	7-20-97
91	41'4	12.59 Trent Lane(LA)	3-17-02
92	44'1	13.44 Trent Lane(LA)	3-15-03
Pending marks			
52	p224'5	68.40 Klaus Wiefenbach(GER)	5-10-97

DISCUS THROW (1Kg)

60	217'8	66.36 Klaus Liedtke(GER)	5-19-01
	195'3	59.52 Joe Keshmiri(NV)	5-19-98
61	198'8	60.56 Peter Speckens(FRG)	9-29-96

187'6	57.16 Wendell Palmer(TX)	6-5-93	44 243'11	74.34 Ed Burke(CA)	4-28-84
62 190'6	58.06 Peter Speckens(GER)	9-9-97	45 206'3	62.86 Sreko Stiglic(YUG)	9-4-88
178'7	54.44 Wendell Palmer(TX)	7-16-94	198'5	60.48 Ed Burke(CA)	5-18-85
63 189'6	57.76 Peter Speckens(GER)	6-9-98	46 212'3	64.70 Dave McKenzie(CA)	6-4-95
172'6	52.58 Wendell Palmer(TX)	7-7-95	47 202'0	61.58 Hans Potsch(AUT)	8-1-80
64 175'3	53.42 Peter Speckens(GER)	8-3-99	188'0	57.30 Tom Gage(MT)	8-5-90
174'9	53.27 Richard Cochran(US)	8-9-02	48 208'2	63.46 S. Murofusi(JPN)	10-13-93
65 182'6	55.64 K. Maksimczyk(GBR)	9-17-79	207'4	63.20 Dave McKenzie(CA)	8-7-97
176'11	53.92 Wendell Palmer(TX)	8-8-97	49 202'3	61.66 Dave McKenzie(CA)	5-31-98
66 173'3	52.82 Wendell Palmer(TX)	7-31-98	50 202'3	61.64 Dave McKenzie(CA)	5-15-99
67 167'4	51.01 Peter Speckens(GER)	8-16-02	51 189'11	57.88 Dave McKenzie(CA)	5-13-00
166'5	50.73 Wendell Palmer(TX)	8-27-99	52 185'9	56.62 Lutz Caspers(GER)	6-29-96
68 167'1	50.93 Peter Speckens(GER)	7-6-03	180'0	54.86 Bob Backus(MA)	7-21-78
160'7	48.94 Wendell Palmer(TX)	9-16-00	53 191'2	58.26 Gerhold Wohlfarth(GER)	9-22-90
69 158'6	48.31 Wendell Palmer(TX)	7-26-01	157'9	48.10 Bob Backus(MA)	7-29-79
70 161'10	49.34 Kauko Jouppila(FIN)	9-21-91	54 192'1	58.54 Gerhold Wohlfarth(GER)	5-18-91
157'8	48.06 Wendell Palmer(TX)	7-27-02	162'0	49.38 Bob Backus(MA)	6-13-81
71 156'6	47.70 Olav Reppen(NOR)	9-11-82	55 175'0	53.34 Bob Backus(MA)	8-9-81
142'11	43.56 Bob D Ward(TX)	8-7-04	56 178'2	54.32 Gerhold Wohlfarth(GER)	9-11-93
72 145'4	44.31 Heinz Brandt(GER)	8-16-02	164'1	50.02 Bob Backus(MA)	8-21-82
142'11	43.56 Ladislav Filip(OR)	9-16-00	57 161'3	49.14 Richard Rzehak(GER)	9-26-87
73 142'8	43.50 Philip Frech(GER)	8-15-93	154'4	47.04 Bob Backus(MA)	8-28-83
134'7	41.02 Dale Buysse(CO)	3-19-94	58 140'10	42.92 Matt McGrath(US)	6-22-35
74 141'4	43.08 Olav Reppen(NOR)	8-8-85	59 169'7	51.70 Richard Rzehak(GER)	10-16-88
132'3	40.32 Manuel White(MT)	7-22-90	150'9	45.96 Cliff Blair(US)	9-10-89
75 144'0	43.90 Rolf Gustavson(SWE)	8-8-92	60 152'10	46.58 Karl Hein(GFR)	10-20-68
127'10	38.96 Ross Carter(OR)	7-9-89	138'5	42.20 Cliff Blair(US)	9-2-90
76 134'0	40.84 Osmo Renvall(FIN)	8-1-87	61 140'8	42.88 Cliff Blair(MA)	8-18-91
127'1	38.74 Ross Carter(OR)	3-11-90	62 139'11	42.64 Richard Rzehak(GER)	5-28-92
77 133'11	40.84 Osmo Renvall(FIN)	12-4-87	126'6	38.56 Carl Wallin(NH)	10-4-03
128'2	39.06 Ross Carter(OR)	10-23-91	63 135'5	41.28 Cliff Blair(MA)	8-22-93
78 121'9	37.12 Ross Carter(OR)	7-25-92	64 124'1	37.82 Thomas McDermott(CN)	12-4-82
79 124'2	37.84 Osmo Renvall(FIN)	6-30-90	65 129'8	39.52 Wim Van Weenen(AUS)	2-15-97
120'7	36.76 Ross Carter(OR)	2-13-94	119'10	36.54 Thomas McDermott(CN)	12-28-83
80 124'2	37.86 Osmo Renvall(FIN)	7-23-91	66 123'0	37.50 Thomas McDermott(CN)	11-10-84
121'8	37.08 Ross Carter(OR)	6-26-94	67 116'7	35.54 Wim Van Weenen(AUS)	5-2-99
81 118'4	36.08 Ross Carter(OR)	6-25-95	107'6	32.78 Len Olson(VT)	8-16-98
82 110'2	33.58 Ross Carter(OR)	10-8-96	68 113'1	34.48 Olav Reppen(NOR)	9-6-79
83 110'3	33.60 Ross Carter(OR)	5-3-97	103'3	31.48 Nolan Fowler(TN)	5-8-82
84 107'5	32.74 Ross Carter(OR)	8-21-98	69 109'5	33.36 Olav Reppen(NOR)	7-27-80
85 99'9	30.40 Ross Carter(OR)	6-12-99	100'11	30.76 Nolan Fowler(TN)	12-28-82
86 101'1	30.81 Ross Carter(OR)	7-2-00	70 113'4	34.54 Olav Reppen(NOR)	9-13-81
87 92'0	28.05 Ross Carter(OR)	9-23-01	106'5	32.44 Thomas McDermott(FL)	3-13-89
88 78'9	24.00 Lamberto Cicconi(ITA)	10-11-93	71 107'5	32.74 Olav Reppen(NOR)	10-7-82
69'2	21.09 Leon Joslin(WA)	7-2-00	81'10	24.94 Stanley Herrmann(CA)	1-10-76
89 85'9	26.13 Mario Riboni(ITA)	9-22-02	72 108'1	32.96 Olav Reppen(NOR)	9-20-83
65'2	19.86 Leon Joslin(WA)	4-18-01	79'3	24.15 Stanley Herrmann(CA)	1-8-77
90 75'11	23.15 Mario Riboni(ITA)	7-6-03	73 109'8	33.44 Olav Reppen(NOR)	8-23-84
67'6	20.57 Buell Crane(ID)	6-20-90	101'0	30.78 Thomas McDermott(FL)	6-8-91
91 74'11	22.84 Mario Riboni(ITA)	6-18-04	74 101'7	30.96 Olav Reppen(NOR)	8-8-85
62'6	19.05 Buell Crane(ID)	4-20-91	82'6	25.16 Stanley Herrmann(CA)	1-14-79
92 63'6	19.35 Mario Riboni(ITA)	8-25-05	75 87'8	26.72 Thomas McDermott(FL)	5-31-93
50'11	15.52 Collister Wheeler(OR)	7-26-85	76 87'7 1/4	26.70 Thomas McDermott(FL)	1-21-95
93 43'5 1/4	13.24 Buell Crane(ID)	8-13-93	77 71'1	21.66 Manuel White(MT)	8-28-93
94 48'11 3/4	14.93 Buell Crane(ID)	7-9-94	78 69'6 3/4	21.20 Thomas McDermott(FL)	2-15-97
95 52'4	15.95 Trent Lane(LA)	8-6-05	79 68'8	20.93 Thomas McDermott(FL)	10-29-97
96 47'7 1/2	14.51 Collister Wheeler(OR)	6-30-89	80 67'8	20.64 Thomas McDermott(FL)	9-7-98
97 36'6 1/2	11.14 Tom Lane(CA)	9-22-91	81 67'2	20.48 Erling Svennevik(NOR)	12-4-99
98 33'0	10.06 Everett Hosack(OH)	5-21-00	50'4	15.34 Manuel White(MT)	7-20-97
99 29'4	8.95 Everett Hosack(OH)	5-5-01	82 55'4 1/2	16.88 John Fraser(AUS)	10-12-97
101 20'5	6.22 John Whittemore(CA)	9-23-01	83 57'10	17.63 Erling Svennevik(NOR)	4-3-02
			84 57'5	17.51 Erling Svennevik(NOR)	11-19-02
			91 29'11	9.12 Trent Lane(LA)	3-17-02

HAMMER THROW (16#)

35 274'4	83.62 Igor Astapkovich(BLG)	6-98
270'9	82.52 Lance Deal(US)	9-7-96
36 271'1	82.62 Yurly Syedikh(URS)	7-3-91
265'4	80.88 Lance Deal(US)	5-31-98
37 269'6	82.16 Yurly Syedikh(URS)	6-19-92
263'7	80.35 Lance Deal(US)	6-25-99
38 265'8	80.99 Lance Deal(US)	7-8-00
39 260'9	79.48 Yurly Syedikh(URS)	5-21-95
248'1	75.61 Lance Deal(US)	9-24-00
40 269'9	82.23 Igor Astapkovich(BLG)	7-10-03
245'2	74.74 Jud Logan(US)	4-13-00
41 234'11	71.60 Oleg Dzatlov(URS)	7-6-90
233'0	71.01 Jud Logan(US)	7-21-00
42 241'10	73.72 Ed Burke(CA)	7-9-82
43 243'1	74.10 Ed Burke(CA)	6-12-83

Pending marks

39 p268'2	81.75 Vasily Sidorenko(RUS)	5--00
64 p134'3	40.92 Wim Van Weenen(AUS)	--96

HAMMER THROW (6Kg)

50 209'2	63.76 Tom Gage(MT)	5-16-93
51 214'3	65.30 Tom Gage(MT)	7-17-94
52 205'5	62.62 Tom Gage(MT)	7-22-95
53 207'3	63.16 Gerhold Wohlfarth(GER)	9-15-90
202'4	61.68 Tom Gage(MT)	8-16-96
54 208'6	63.56 Hans Potsch(AUT)	11-29-87
198'4	60.46 Tom Gage(MT)	8-7-97
55 204'8	62.40 Hans Potsch(AUT)	7-16-88
199'9	60.88 Tom Gage(MT)	9-5-98
56 197'2	60.10 Hans Potsch(AUT)	8-4-89

197'2	60.18 Heimo Viertbauer(AUT)	7-10-00
192'8	58.72 Tom Gage(MT)	6-12-99
57 209'0	63.70 Hans Potsch(AUT)	7- 5-90
185'8	56.60 Tom Gage(MT)	7-29-00
58 193'8	59.02 Tom Gage(MT)	8-11-01
59 188'0	57.32 Hans Potsch(AUT)	7- 2-92
187'5	57.14 Tom Gage(MT)	8-10-02
60 164'2	50.04 Richard Rzehak(GER)	7-22-90
61 142'0	43.28 Erik Andervarn(SWE)	7-29-79
137'3	41.84 Thomas McDermott(FL)	7-29-79
62 145'5	44.32 Erik Andervarn(SWE)	8- 6-80
63 157'10	48.12 Aarne Miettinen(FIN)	9-12-76
65 148'3	45.18 Karl-heinz Wendel(GER)	9-15-95
133'8	40.74 Thomas McDermott(FL)	9-24-83
66 140'0	42.68 Aarne Miettinen(FIN)	7-29-79
67 144'2	43.94 Aarne Miettinen(FIN)	8- 6-80
126'10	38.68 Nolan Fowler(TN)	1-14-81
68 135'5	41.27 Wim Van Weenen(AUS)	5-21-00
69 131'5	40.06 John Fraser(AUS)	4-20-84
119'2	36.32 Nolan Fowler(TN)	8-13-83
70 131'11	40.22 Olav Reppen(NOR)	8-27-81
71 122'4	37.28 Olav Reppen(NOR)	10- 7-82
72 121'6	37.04 Olav Reppen(NOR)	9-20-83
82'1	25.02 Louis Peresenyi(CA)	1-12-81
73 128'7	39.20 Olav Reppen(NOR)	8- 9-84
74 120'1	36.60 Olav Reppen(NOR)	8- 8-85
75 89'3	27.20 Stanley Herrmann(CA)	7-29-79
76 109'3	33.30 Verner Andersson(SWE)	7-14-82
77 104'8	31.92 Karsten Brodersen(CHL)	9-13-84
78 91'1	27.76 Verner Andersson(SWE)	9-16-84
80 111'9	34.08 Peter Golc(YUG)	6- 6-76
81 72'6	22.10 Erling Svennevik(NOR)	11-13-99
82 88'6	26.98 Peter Golc(YUG)	9-16-78
83 78'7	23.96 Peter Golc(YUG)	7-29-79
84 72'0	21.96 Erling Svennevik(NOR)	11-19-02
91 34'1	10.40 Trent Lane(LA)	3-17-02

Pending marks
52 p219'7 66.92 Christopher Black(GBR) 8-18-02

HAMMER THROW (5Kg)

60 198'6	60.51 Tom Gage(MT)	8-23-03
61 193'8	59.03 Tom Gage(MT)	8- 5-04
62 182'7	55.66 Richard Rzehak(GER)	5-28-92
172'9	52.66 Cliff Blair(MA)	10- 4-92
63 182'3	55.56 Pentti Saarikoski(FIN)	8- 4-89
170'6	51.98 Stewart Thomson(CA)	12-14-96
64 180'0	54.88 Guy Husson(FRA)	7-19-95
174'11	53.32 Stewart Thomson(CA)	10-12-97
65 179'4	54.67 E. Waltercrantz(SWE)	8-26-04
176'10	53.91 Ed Burke(CA)	8- 7-05
66 174'11	53.32 Karl-heinz Wendel(GER)	9- 7-96
152'2	46.38 Joe Chadbourne(OH)	8- 7-97
67 167'8	51.12 Richard Rzehak(GER)	8- 8-97
151'4	46.12 Joe Chadbourne(OH)	7- 5-98
151'4	46.12 Stewart Thomson(CA)	8-11-00
68 160'6	48.93 Richard Rzehak(GER)	8- 1-98
146'0	44.50 Bob D Ward(TX)	7-28-01
69 159'11	48.74 Bob D Ward(TX)	6-21-03
70 136'10	41.72 John Fraser(AUS)	6-23-85
122'11	37.46 Ken Weinbel(WA)	6- 4-98
71 127'11	39.00 Roy Foley(AUS)	12- 9-87
118'7	36.16 Nolan Fowler(TN)	6-23-85
72 124'10	38.06 Aarne Miettinen(FIN)	6-23-85
97'10	29.82 Jerry Wojcik(OR)	6-30-02
73 133'0	40.54 Olav Reppen(NOR)	8-30-84
124'11	38.08 Thomas McDermott(FL)	6- 8-91
74 115'2	35.10 Thomas McDermott(FL)	6-20-92
75 98'1	29.90 Berno Wismann(GER)	10-12-86
96'11	29.54 Nolan Fowler(TN)	4-29-89
76 105'7	32.18 Thomas McDermott(FL)	12-17-94
78 81'1 1/4	24.72 Albert Reiser(FRG)	8-21-84
79 93'10	28.60 Karsten Brodersen(CHL)	9- 6-86
77'9	23.70 Jim Minah(CA)	10-18-98
80 98'4	29.98 Thomas McDermott(FL)	7-30-98
81 87'4	26.63 Erling Svennevik(NOR)	11-13-99
64'10 1/2	19.77 James York(CA)	9-17-94
82 80'9 1/4	24.62 John Fraser(AUS)	10-12-97

72'6	22.10 Paul Narcessian(RI)	7- 9-94
83 75'5	23.00 Erling Svennevik(NOR)	4- 3-02
65'1 1/4	19.84 Paul Narcessian(RI)	9-10-95
84 78'2	23.82 Erling Svennevik(NOR)	11-19-02
58'4 3/4	17.80 Paul Narcessian(RI)	5-19-96
85 61'4	18.70 Leon Joslin(WA)	11-16-97
86 55'2	16.82 Leon Joslin(WA)	10-18-98
87 48'8	14.84 Paul Narcessian(RI)	10- 3-98
89 42'1	12.84 Paul Narcessian(RI)	6-10-01
91 53'7	16.34 Trent Lane(LA)	3-17-02

Pending marks
61 p193'11 59.10 Eberhard Kliesch(GER) 8-18-02
62 p188'5 57.44 Fisker Rasmussen(DEN) 7-25-04

HAMMER THROW (4Kg)

70 169'7	51.69 Bob D Ward(TX)	8- 7-03
71 174'3	53.11 Bob D Ward(TX)	8- 8-04
72 163'8	49.89 Richard Rzehak(GER)	8-24-02
145'3	44.28 Thomas McDermott(FL)	8- 5-90
73 157'6	48.01 Richard Rzehak(GER)	7- 2-03
150'11	46.00 Thomas McDermott(FL)	5-18-91
74 150'1	45.74 Richard Rzehak(GER)	7-25-04
140'6	42.82 Harvey Lewellen(OR)	8- 7-03
75 150'8	45.92 Aarne Miettinen(FIN)	5-14-88
126'4	38.50 Thomas McDermott(FL)	4-24-93
76 130'3	39.70 Emil Schottle(GER)	9- 2-90
130'0	39.63 Harvey Lewellen(OR)	6-18-05
77 126'0	38.40 Emil Schottle(GER)	5-26-91
113'11	34.72 Thomas McDermott(FL)	4- 8-95
78 120'2	36.63 Jerzy Krawczyk(POL)	7-31-99
115'7	35.23 Thomas McDermott(FL)	5-26-96
79 119'5	36.40 Osmo Renvall(FIN)	7- 5-90
105'5	32.14 Thomas McDermott(FL)	6-22-97
80 113'11	34.72 John Fraser(AUS)	8-20-95
106'9	32.54 Thomas McDermott(FL)	5-30-98
81 122'0	37.18 John Fraser(AUS)	3-23-96
99'11	30.45 Robert Chase(ME)	8-10-02
82 113'3	34.52 John Fraser(AUS)	7- 6-97
96'0	29.26 Robert Chase(ME)	7-13-03
83 102'8	31.30 John Fraser(AUS)	9-27-98
80'6 1/4	24.54 Paul Narcessian(RI)	6-24-95
84 94'4	28.75 Jerzy Krawczyk(POL)	8-31-05
75'11	23.14 Ross Carter(OR)	8-17-98
85 90'3	27.51 John Fraser(AUS)	12-12-99
79'10 1/2	24.34 Leon Joslin(WA)	6- 7-97
86 91'11	28.01 Anton Testija(AUS)	7-15-00
69'8	21.24 Paul Narcessian(RI)	7-18-98
87 70'6	21.50 Ross Carter(OR)	8-20-01
88 77'6	23.62 John Fraser(AUS)	11-25-02
64'2	19.56 Leon Joslin(WA)	4-29-00
89 63'5	19.33 Leon Joslin(WA)	7- 9-01
90 80'9	24.61 John Fraser(AUS)	3-13-05
56'4	17.18 Leon Joslin(WA)	6-22-02
91 59'0	17.98 Kalle Lehtinen(FIN)	6-16-00
55'6 1/2	16.93 Buell Crane(ID)	4-20-91
92 50'7	15.43 Trent Lane(LA)	4-13-02
93 51'11	15.83 Trent Lane(LA)	5- 2-03
94 52'10	16.10 Buell Crane(ID)	7- 9-94
95 52'5	15.97 Trent Lane(LA)	8- 7-05
96 34'9	10.60 Everett Hosack(OH)	10-18-98
98 37'6	11.44 Everett Hosack(OH)	5-21-00
99 29'7	9.01 Everett Hosack(OH)	9-22-01
101 14'3	4.34 Everett Hosack(OH)	9-20-03

JAVELIN THROW (800g)

35 304'5	92.80 Jan Zelezny(CZK)	8- 3-01
268'1	81.72 William Floerke(KS)	7-21-79
36 285'4	86.98 Peter Blank(GER)	5-24-98
240'6	73.30 Stephan Seymour(CA)	6-22-57
37 283'2	86.32 Janis Lusis(URS)	5-30-76
251'1	76.54 Stephan Seymour(CA)	8- 1-58
38 265'11	81.06 Urs Von Wartburg(SWI)	7-13-75
250'8	76.40 Larry Stuart(CA)	3-28-76
39 291'0	88.70 Peter Blank(GER)	6-30-01
243'9	74.30 Larry Stuart(CA)	3-27-77

40	269'10	82.24 Peter Blank(GER)	5-20-02
	250'0	76.20 Thomas Petranoff(RI)	8- 2-98
41	275'10	84.08 Peter Blank(GER)	6-29-03
	252'4	76.91 Thomas Petranoff(RI)	6-12-99
42	257'6	78.48 Urs Von Wartburg(SWI)	8- 2-79
	241'6	73.62 Larry Stuart(CA)	5-24-80
43	250'4	76.30 Urs Von Wartburg(SWI)	7-12-80
	230'0	70.10 Larry Stuart(CA)	6- 7-81
44	243'6	74.22 Urs Von Wartburg(SWI)	7-25-81
	228'8	69.70 Larry Stuart(CA)	7-13-82
45	232'5	70.84 Urs Von Wartburg(SWI)	7-15-82
	221'7	67.55 Michael Brown(FL)	5- 8-99
46	238'10	72.80 Larry Stuart(CA)	5-12-84
47	222'10	67.92 Jorma Markus(FIN)	7-13-00
	207'5	63.22 Larry Stuart(CA)	7-13-85
48	239'7	73.02 Larry Stuart(CA)	6-14-86
49	221'5	67.50 Larry Stuart(CA)	5-30-87
50	215'9	65.76 Larry Stuart(CA)	4-30-88
51	214'3	65.30 Larry Stuart(CA)	8- 9-89
52	211'7	64.50 Larry Stuart(CA)	2-21-90
53	213'9	65.16 Larry Stuart(CA)	4-13-91
54	210'0	64.02 Larry Stuart(CA)	7-12-92
55	209'1	63.74 Larry Stuart(CA)	5-15-93
56	206'8	63.00 Larry Stuart(CA)	3-12-94
57	215'8	65.74 Larry Stuart(CA)	4- 8-95
58	206'3	62.86 Larry Stuart(CA)	6-30-96
59	200'8	61.16 Larry Stuart(CA)	5-10-97
60	167'8	51.10 Del Pickarts(CA)	2-21-88
61	165'7	50.48 Del Pickarts(CA)	4-17-88
62	164'2	50.04 Larry Stuart(CA)	2-26-00
63	140'10	42.92 Joseph Phillips(GBR)	5- 2-98
	140'5	42.80 Del Pickarts(CA)	9-23-90
64	148'10	45.36 Del Pickarts(CA)	5- 5-91
65	135'1	41.18 Gordon Nordgren(LA)	6-23-84
66	147'6	44.96 Del Pickarts(CA)	7- 1-93
67	136'11	41.74 Del Pickarts(CA)	4-23-94
68	128'0	39.02 Gordon Nordgren(LA)	8- 1-87
69	125'6	38.26 Del Pickarts(CA)	10-13-96
70	112'1	34.16 Gordon Nordgren(LA)	6-10-89
71	129'5	39.46 Del Pickarts(CA)	7-18-98
72	119'6	36.42 Del Pickarts(CA)	2-12-00
73	119'7	36.46 Manuel White(MT)	8-11-89
74	121'1	36.90 Manuel White(MT)	8-25-90
75	117'1	35.70 Manuel White(MT)	8-10-91
76	116'0	35.36 Manuel White(MT)	6-19-92
77	88'9	27.05 William Eipel(NY)	6- 3-90
78	70'2 1/2	21.40 Gilberto Gonzalez(FL)	12-29-91
79	102'6	31.26 Manuel White(MT)	7-29-95
80	99'10	30.43 Manuel White(MT)	6-14-96
81	76'3 3/4	23.26 Manuel White(MT)	7-20-97
82	81'4	24.79 Herbert Anderson(CO)	7-28-84
83	71'7 3/4	21.84 Ian Hume(CAN)	9-28-97
	51'11 3/4	15.84 Frank Furniss(FL)	9-16-90
85	74'5 1/2	22.69 Herbert Anderson(CO)	9- 5-87
86	47'9	14.55 Frank Furniss(FL)	8-12-93
87	54'7 1/2	16.65 Herbert Anderson(CO)	7- 4-90
88	42'0	12.80 Herbert Anderson(CO)	7-14-91
89	41'2 1/2	12.56 Herbert Anderson(CO)	7-28-91
91	48'0	14.63 Trent Lane(LA)	3-17-02
92	54'0	16.45 Trent Lane(LA)	3-15-03

JAVELIN THROW (700g)

50	228'3	69.58 Michael Brown(FL)	4-10-04
51	226'6	69.03 Jorma Markus(FIN)	8-14-04
	220'11	67.34 Joe Greenberg(CA)	5-12-01
52	194'11	59.42 Greg Geraci(NJ)	7- 8-03
53	216'2	65.88 Esa Kluru(FIN)	7-30-00
	197'6	60.21 Joe Greenberg(CA)	8-10-03
54	197'0	60.06 Robert Kouvollo(SC)	8- 8-04
55	179'4	54.66 Delmon McNabb(LA)	7-27-01
56	168'9	51.44 Robert Banens(NZL)	1-21-06
	163'1	49.70 Ed Morland(KS)	8- 8-04
57	210'6	64.17 Kauko Tuisku(FIN)	9- 9-01
	178'5	54.39 Buzz Gagne(US)	8- 8-04
58	140'9	42.91 Helmut Hessert(GER)	8-23-05
	125'2	38.15 Robert Rice(US)	6-18-05
59	180'7	55.04 Kauko Tuisku(FIN)	7-30-04
	177'8	54.16 Gary Reddaway(OR)	4-22-00

Pending marks
58 p142'8 43.49 Michael Hazlewood(GBR) 7-30-04

JAVELIN THROW (600g)

60	213'10	65.18 Larry Stuart(CA)	5- 8-98
61	212'2	64.68 Larry Stuart(CA)	6-19-99
62	195'6	59.59 Gary Stenlund(US)	6-28-03
63	184'6	56.24 Vladimir Paskocil(CZE)	7-15-95
	177'3	54.02 Bud Held(CA)	7-21-91
64	188'9	57.54 Bud Held(CA)	5-30-92
65	180'6	55.02 Bud Held(CA)	5-15-93
66	170'10	52.07 Kalevi Honkanen(FIN)	8-25-05
	168'5	51.34 Del Pickarts(CA)	8-14-93
67	163'7	49.86 Del Pickarts(CA)	5-29-94
68	171'2	52.18 Harje Noreborn(SWE)	7-15-95
	161'9	49.30 Del Pickarts(CA)	7-15-95
69	177'11	54.24 Harje Noreborn(SWE)	8-11-96
	153'6	46.78 Bill Morales(CA)	2-22-86
70	161'5	49.20 Harje Noreborn(SWE)	5-13-97
	160'10	49.02 Bud Held(CA)	10-18-98
71	160'5	48.90 Harje Noreborn(SWE)	9-17-98
	152'11	46.62 Del Pickarts(CA)	5-23-98
72	158'7	48.34 Harje Noreborn(SWE)	8- 4-99
	151'6	46.18 Bill Morales(CA)	7-30-89
73	136'8	43.66 Gerhard Schepe(GFR)	6-22-85
	126'3	38.48 Manuel White(MT)	7-15-89
74	139'1	42.40 Bill Morales(CA)	5-25-91
75	135'3	41.24 Manuel White(MT)	8-17-91
76	126'4	38.52 Gerhard Schepe(GFR)	12- 5-87
	126'4	38.50 Bill Morales(CA)	9-19-93
77	120'10	36.84 Manuel White(MT)	7-31-93
78	115'10	35.30 Manuel White(MT)	7-30-94
79	114'3	34.84 Gerhard Schepe(FRG)	7-21-91
	112'2	34.20 Manuel White(MT)	7-29-95
80	111'0	33.84 Manuel White(MT)	6-14-96
81	115'7	35.24 Gerhard Schepe(GER)	9- 4-92
	89'6 3/4	27.30 Ken Carnine(CA)	7- 8-89
82	119'9	36.50 Gerhard Schepe(GER)	10-16-93
	90'1 1/2	27.47 Lee Todd(NB)	8- 5-97
83	106'10	32.56 Gerhard Schepe(FRG)	7-21-95
	83'3 1/4	25.38 Ken Carnine(CA)	6-22-91
84	99'0	30.18 Gerhard Schepe(GER)	7-22-96
	76'1 1/2	23.20 Ken Carnine(CA)	8-16-92
85	89'8 1/2	27.34 Gerhard Schepe(GER)	7-23-97
	79'11 1/2	24.37 Ken Carnine(CA)	5-30-93
86	77'10 1/4	23.73 Ken Carnine(CA)	5-29-94
87	75'4	22.97 Gerhard Schepe(GER)	9-17-98
	64'1	19.53 Herbert Anderson(CO)	9- 2-89
88	69'9	21.26 Masami Okazaki(JPN)	10- 9-93
	62'1 1/2	18.93 Herbert Anderson(CO)	8- 4-90
89	52'5 1/4	15.98 Buell Crane(ID)	8- 1-89
90	57'2	17.42 Buell Crane(ID)	7-28-90
91	55'9	17.00 Vittorio Colo(ITA)	6-21-03
	52'7	16.02 Trent Lane(LA)	3-17-02
92	47'2	14.37 Collister Wheeler(OR)	7-27-85
93	40'11 1/4	12.48 Buell Crane(ID)	8-12-93
94	39'0	11.89 Buell Crane(ID)	8-14-94
95	46'10	14.27 Collister Wheeler(OR)	7-23-88
96	39'0	11.89 Collister Wheeler(OR)	7- 1-89
97	33'10 1/4	10.32 Tom Lane(CA)	5-23-92
98	25'7 1/4	7.80 Tom Lane(CA)	8-16-92
99	25'3	7.69 Everett Hosack(OH)	9-22-01
100	21'11	6.69 John Whittemore(CA)	3-18-00
101	18'11	5.76 John Whittemore(CA)	9-23-01
104	11'2	3.41 John Whittemore(CA)	10- 2-04

JAVELIN THROW (500g)

70	152'5	46.46 Manfred Hoffmann(GER)	7- 8-03
	139'6	42.53 Phillip Shipp(US)	8- 5-05
71	144'4	43.99 Matsushima Takumi(BRA)	7- 8-03
	119'1	36.31 Bob D Ward(TX)	8- 6-04
72	142'3	43.37 Vladimir Paskocil(CZE)	7-30-04
	125'3	38.19 Larry Horine(NC)	8-10-03
73	124'9	38.02 Larry Horine(NC)	8- 6-04
74	110'10	33.78 Zdravko Rojc(SLO)	7- 8-03
	101'2	30.85 Larry Horine(NC)	5- 7-05

75	138'1	42.08	Veikko Javanainen(FIN)	7- 6-01
	109'8	33.44	William Garrahan(RI)	8- 6-04
76	143'7	43.77	Matti Kamila(FIN)	7-30-04
	100'0	30.48	Phillip Brusca(MO)	8-10-03
77	136'8	41.65	Heiner Mill(GER)	7-30-04
	101'5	30.92	Phillip Brusca(MO)	8- 6-04
78	118'5	36.09	Borg Stannius(RSA)	4-28-06
	92'3	28.11	C. Pistornino(VA)	7-27-01
79	120'9	36.82	Erik Eriksson(FIN)	8-22-02
	86'0	26.22	William Doprano(CA)	6-10-06

JAVELIN THROW (400g)

80	119'5	36.39	Erik Eriksson(FIN)	7-30-04
	91'5	27.86	C. Pistornino(VA)	8-10-03
81	116'5	35.48	Viljo Kyyro(FIN)	9-10-00
	96'6	29.42	Frank Bowles(CO)	7- 7-02
82	81'1	24.71	Pierre Darrot(FRA)	7- 9-03
	71'7	21.82	Leo Chapman(KS)	7-27-01
83	91'7	27.91	Pierre Darrot(FRA)	7-30-04
	60'11	18.58	Hugh Hackett(NM)	8- 6-04
85	83'11	25.59	Donald Pellmann(AR)	7-17-01
86	104'1	31.72	Klaus Langer(GER)	8-22-02
	37'1	11.30	David Schlothauer(MA)	8- 6-04
87	39'9	12.13	Robert Boucke(CA)	7-27-01
88	75'0	22.86	Klaus Langer(GER)	7-30-04
90	68'3	20.80	Torgeir Brandvold(NOR)	7-30-04
	42'9	13.03	Leland McPhie(CA)	8- 6-04
91	70'10	21.59	Kalle Lehtinen(FIN)	6- 7-00
	51'11	15.83	Leland McPhie(CA)	8- 5-05
92	49'1	14.96	Trent Lane(LA)	3-15-03
94	40'10	12.45	Vittorio Colo(ITA)	6-18-06
95	57'8	17.58	Trent Lane(LA)	8- 5-05
96	16'11	5.17	Lafred Proksch(AUT)	8-26-05
104	11'2	3.41	John Whittemore(CA)	10- 2-04

Pending marks

82	p83'5	25.44	Pentti Koski(FIN)	7-30-04
85	p87'9	26.74	Aate Lehtimaki(FIN)	7-30-04
87	p86'11	26.49	Heige Lonnoth(FIN)	7-30-04

56# WEIGHT THROW

35	46'5	14.15	George Frenn(CA)	6-26-77
36	44'0-1/2	13.42	Bob Backus(MA)	8- 4-62
37	39'8	12.09	Matt McGrath(US)	9-26-14
38	45'1 1/2	13.75	Bob Backus(MA)	6-31-65
39	45'6	13.87	Bob Backus(MA)	7-14-65
40	46'11	14.30	George Frenn(CA)	6-26-82
41	44'0 1/4	13.42	Albert Hall(US)	6-28-76
42	39'1	11.91	Albert Hall(US)	6-26-77
43	41'11 1/2	12.79	Ken Jansson(KS)	4-18-01
44	37'11 1/2	11.57	Matt McGrath(US)	9-24-21
45	38'6	11.73	Matt McGrath(US)	9-23-22
46	38'0	11.58	Matt McGrath(US)	9- 1-23
47	38'3 1/2	11.67	Jim Wetenhall(OH)	6- 2-02
48	37'11	11.56	Matt McGrath(US)	8-29-25
49	42'8 1/2	13.02	Bob Backus(MA)	6-28-76
50	44'0	13.41	Bob Backus(MA)	6-26-77
51	42'0 1/4	12.81	Bob Backus(MA)	6-24-78
52	43'3	13.18	Bob Backus(MA)	7-29-78
53	38'11 1/4	11.87	Bob Backus(MA)	6-28-80
54	38'6	11.73	Bob Backus(MA)	6-27-81
55	40'2	12.24	Bob Backus(MA)	6-26-82
56	34'0 1/2	10.37	Bob Backus(MA)	5- 7-83
57	34'5 3/4	10.51	Bob Backus(MA)	5- 5-84
58	30'8 3/4	9.36	Stewart Thomson(CA)	2-22-92
59	32'4 1/4	9.86	Tom Gage(MT)	7-13-02
60	30'0	9.14	Tom Gage(MT)	6-28-03
61	30'3 3/4	9.24	Stewart Thomson(CA)	11-19-94
62	28'9 3/4	8.78	Stewart Thomson(CA)	6-10-95
63	30'8	9.35	Stewart Thomson(CA)	4-12-97
64	29'10	9.09	Stewart Thomson(CA)	8-16-97
65	26'8 1/2	8.14	Stewart Thomson(CA)	8-29-98
66	22'7 3/4	6.90	Ray Feick(PA)	5-31-98
67	25'1	7.64	Nolan Fowler(TN)	3-14-81
68	22'4 1/4	6.81	Nolan Fowler(TN)	5- 9-82
69	25'5 1/2	7.76	Nolan Fowler(TN)	5- 7-83
70	23'0 1/2	7.62	Nolan Fowler(TN)	2-26-84

71	23'2	7.06	Nolan Fowler(TN)	5- 4-85
72	20'3 3/4	6.19	Nolan Fowler(TN)	2-23-86
73	19'9	6.02	Nolan Fowler(TN)	2-22-87
74	17'7	5.36	Nolan Fowler(TN)	12- 9-87
75	18'1 1/4	5.52	Nolan Fowler(TN)	4-29-89
76	18'3 1/2	5.57	Nolan Fowler(TN)	9-15-90
77	14'10 3/4	4.54	Arnolds Ticmanis(CAN)	5- 7-83
	13'8 1/4	4.17	Vince Sempronio(OR)	9- 6-03
78	17'7 1/2	5.37	Manuel White(MT)	8-20-94
79	13'11 3/4	4.26	Arnolds Ticmanis(CAN)	5- 4-85
80	14'7 1/2	4.46	Arnolds Ticmanis(CAN)	5- 3-86
81	11'11 3/4	3.65	Arnolds Ticmanis(CAN)	5- 2-87
	11'8 1/4	3.56	James York(CA)	6-10-95
82	12'4 1/2	3.77	James York(CA)	9-16-95
83	13'0 1/4	3.97	John Fraser(AUS)	9-20-98
	10'7	3.22	James York(CA)	3-29-97
84	12'6	3.81	John Fraser(AUS)	7-25-99
	11'0 1/4	3.36	Leon Joslin(MA)	9-31-96
85	12'10	3.91	John Fraser(AUS)	8-13-00
86	12'6 1/2	3.82	John Fraser(AUS)	11-25-00
87	12'4	3.76	John Fraser(AUS)	11-25-01
	9'9	2.97	Leon Joslin(MA)	9-18-99
88	7'9	2.36	Leon Joslin(MA)	9- 9-00
90	7'9 1/2	2.37	Leon Joslin(MA)	9- 7-02
91	7'6 1/2	2.30	Trent Lane(LA)	3-17-02
92	7'9	2.36	Trent Lane(LA)	3-15-03

35# WEIGHT THROW

35	69'2 1/2	21.09	George Frenn(CA)	2-25-77
36	79'5 1/4	24.21	Lance Deal(US)	2-27-98
37	77'11 1/2	23.76	Lance Deal(US)	2-27-99
38	79'1 3/4	24.12	Lance Deal(US)	2- -00
39	67'5 3/4	20.57	Bob Backus(MA)	3- 4-66
40	70'4 1/2	21.45	Jud Logan(US)	3- 3-00
41	69'10	21.28	Ed Burke(CA)	1-16-82
42	71'7	21.82	Ed Burke(CA)	9-25-82
43	73'10 3/4	22.52	Ed Burke(CA)	1- 8-84
44	64'0 1/2	19.52	Ed Burke(CA)	2-22-85
45	64'3	19.58	Harold Connolly(CA)	1- 8-77
46	57'7	17.55	Tom Gage(MT)	2- 3-90
47	63'5	19.33	Harold Connolly(CA)	2- 3-79
48	55'9 1/2	17.00	Harold Connolly(CA)	2- 1-80
49	58'8	17.88	Bob Backus(MA)	2-22-76
50	62'0 1/2	18.91	Bob Backus(MA)	2-25-77
51	64'1 1/4	19.54	Bob Backus(MA)	2-24-78
52	65'0	19.81	Bob Backus(MA)	7-21-78
53	57'6	17.52	Bob Backus(MA)	9- 2-79
54	54'7 1/2	16.65	Bob Backus(MA)	6-13-81
55	59'2	18.03	Boris Zaitchouk(CAN)	5-31-03
	57'5	17.50	Bob Backus(MA)	12-27-81
56	59'0	17.98	Bob Backus(MA)	8-27-82
57	55'10 1/2	17.03	Richard Hotchkiss(CA)	1-13-96
58	50'0	15.24	Richard Rzehak(FRG)	12- 7-87
	45'8 1/2	13.93	Stewart Thomson(CA)	1-18-92
59	50'2	15.29	Bob Humphreys(CA)	1-13-96
60	44'3 1/2	13.50	Carl Wallin(NH)	10- 6-01
61	44'0 1/2	13.42	Carl Wallin(NH)	8-17-03
62	42'9 3/4	13.05	Carl Wallin(NH)	10-04-03
63	48'4	14.73	Cliff Blair(MA)	10- 9-93
64	38'5	11.71	Richard Hotchkiss(CA)	6-22-03
65	40'5 3/4	12.34	Cliff Blair(MA)	8-13-95
66	36'1	11.00	Nolan Fowler(TN)	10-19-80
67	36'10 1/2	11.24	Nolan Fowler(TN)	5- 9-81
68	34'9 1/2	10.60	Wim Van Weenen(AUS)	5-21-00
	34'9	10.59	Nolan Fowler(TN)	5- 8-82
69	37'6 3/4	11.45	Nolan Fowler(TN)	12-28-82
70	35'11 1/2	10.96	Bob D Ward(TX)	9- 6-03
71	35'1 1/4	10.70	Nolan Fowler(TN)	2-24-85
72	32'9	9.98	Nolan Fowler(TN)	2-23-86
73	31'10 1/2	9.71	Nolan Fowler(TN)	2-22-87
74	33'2 1/2	10.12	Olav Reppen(NOR)	9-26-85
	26'4 1/4	8.03	William Malarath(MI)	3-29-98
75	28'11	8.81	Nolan Fowler(TN)	9-10-89
76	29'11 3/4	9.14	Erling Svennevick(NOR)	12-17-94
	26'0 1/4	7.93	Nolan Fowler(TN)	9-16-90
77	24'10 1/2	7.58	Vince Sempronio(OR)	9- 6-03
78	26'2 1/4	7.98	Thomas McDermott(FL)	4- 6-96
79	24'1 3/4	7.36	Thomas McDermott(FL)	3-23-97

80	24'1	7.34	Manuel White(MT)	8-31-96
81	22'9 3/4	6.95	Erling Svennevik(NOR)	12- 4-99
	20'4 1/2	6.21	Leon Joslin(WA)	3-28-93
82	19'7 3/4	5.99	Leon Joslin(WA)	7-24-94
83	18'4 1/4 1	5.59	David Schlothauer(MA)	3-25-01
84	23'0	7.01	Erling Svennevik(NOR)	11-19-02
	15'4 3/4	4.69	Leon Joslin(WA)	8- 4-96
85	22'4 1/2	6.82	John Fraser(AUS)	8-13-00
	16'3 1/4	4.96	Leon Joslin(WA)	2-15-98
86	18'7 1/4	5.67	John Fraser(AUS)	11-26-00
	15'11 1/2	4.86	Leon Joslin(WA)	7-24-98
87	18'11 3/4	5.78	John Fraser(AUS)	11-25-01
	16'10 3/4	5.15	Leon Joslin(WA)	4-24-99
88	14'5	4.39	Leon Joslin(WA)	4-29-00
89	12'7 3/4	3.85	Leon Joslin(WA)	4-18-01
90	13'6 1/4	4.12	Leon Joslin(WA)	9- 7-02
91	11'7 3/4	3.55	Trent Lane(LA)	3-17-02
92	12'5 3/4	3.80	Trent Lane(LA)	4-13-02
93	13'6 1/4	4.12	Trent Lane(LA)	5- 3-03
94	10'2 1/2	3.11	Everett Hosack(OH)	9- 8-96
95	10'3 1/4 1	3.13	Everett Hosack(OH)	3-23-97
96	8'8 3/4 1	2.66	Everett Hosack(OH)	3-29-98
97	9'1 1/2	2.78	Everett Hosack(OH)	9- 5-99
98	7'6 1/2 1	2.30	Everett Hosack(OH)	3-26-00

25# WEIGHT THROW

50	73'10 3/4	22.52	Vasilios Maganas(GRE)	7-22-04
	64'2 1/2	19.57	Peter Farmer(US)	5-25-03
51	70'9 1/4	21.57	Arild Busterud(NOR)	8- 8-99
52	71'2 3/4	21.71	Tom Gage(MT)	8-26-95
53	69'11	21.31	Tom Gage(MT)	9-14-96
54	68'7	20.90	A. Piaczkowski(POL)	7-22-04
55	65'11	20.09	Arilo Busterud(NOR)	7-12-03
56	69'10 1/4	21.29	Arilo Busterud(NOR)	7-22-04
	63'7	19.38	Tom Gage(MT)	6-12-99
57	62'0 1/4	18.90	Tom Gage(MT)	4-18-01
58	67'1 1/4	20.45	Tom Gage(MT)	6-23-01
59	67'1 1/4	20.45	Tom Gage(MT)	7-13-02
60	60'10 3/4	18.56	Tom Gage(MT)	9-20-03
61	61'7	18.77	Cliff Blair(MA)	10- 5-91
62	61'5	18.72	Cliff Blair(MA)	10- 4-92
63	57'5 1/2	17.51	Stewart Thomson(CA)	4-12-97
64	57'7 3/4	17.57	Stewart Thomson(CA)	8-16-97
65	55'0	16.76	Stewart Thomson(CA)	7-25-98
66	56'5 3/4	17.21	Stewart Thomson(CA)	1-15-00
67	49'7 3/4	15.13	Wim Van Weenen(AUS)	5- 2-99
	48'9	14.86	Bob D Ward(TX)	3-23-01
68	48'2	14.68	Wim Van Weenen(AUS)	5-21-00
	44'5 1/2	13.55	Nolan Fowler(TN)	6-27-82
69	46'11	14.30	Max Carr(NZL)	3-13-92
	44'11 1/2	13.70	Nolan Fowler(TN)	8-13-83
70	44'5	13.54	Nolan Fowler(TN)	2-26-84
71	46'0	14.02	Nolan Fowler(TN)	2-24-85
72	41'7 1/2	12.69	Thomas McDermott(FL)	12-22-90
73	41'1	12.52	Nolan Fowler(TN)	2-22-87
74	37'1	11.30	Thomas McDermott(FL)	12-19-92
75	38'9 1/2	11.82	Nolan Fowler(TN)	6-17-89
76	37'9 1/2	11.52	Erling Svennevik(NOR)	12-17-94
	36'3	11.05	Nolan Fowler(TN)	5- 5-90
77	37'0 1/2	11.29	Manuel White(MT)	8-28-93
78	37'3 3/4 1	11.37	Manuel White(MT)	2-25-95
79	33'9 1/2	10.30	Erling Svennevik(NOR)	11-22-97
	33'3 1/4	10.14	Manuel White(MT)	7-19-95
80	30'4 3/4	9.26	Erling Svennevik(NOR)	11-22-98
	29'2 1/2	8.90	Manuel White(MT)	8-31-96
81	30'1 1/2	9.18	Erling Svennevik(NOR)	11-14-99
	27'11 3/4	8.53	Leon Joslin(WA)	9-25-93
82	25'11 3/4	7.92	Leon Joslin(WA)	6-26-94
83	26'7	8.10	Erling Svennevik(NOR)	4- 3-02
	25'10 1/4 1	7.88	David Schlothauer(MA)	3-23-01
84	27'10 3/4	8.50	Erling Svennevik(NOR)	11-19-02
	24'0 1/4	7.32	Leon Joslin(WA)	8- 2-96
85	25'11	7.90	John Fraser(AUS)	11-29-99
	24'3 3/4	7.41	Leon Joslin(WA)	6- 6-97
86	23'11 1/2	7.30	John Fraser(AUS)	5-27-01
	21'7 1/4	6.58	Leon Joslin(WA)	6-27-98
87	24'8 1/2	7.53	John Fraser(AUS)	11-25-01
	22'4 1/2	6.82	Leon Joslin(WA)	7-17-99
88	19'2 3/4	5.86	Leon Joslin(WA)	7- 1-00

89	16'4	4.98	Everett Hosack(OH)	1-11-92
90	16'11 1/4	5.16	Leon Joslin(WA)	9- 7-02
91	15'8 3/4	4.79	Leland McPhie(CA)	3-13-05
92	17'7	5.36	Trent Lane(LA)	3-15-03
93	15'0 3/4 1	4.59	Everett Hosack(OH)	3-19-95
94	15'4 1	4.67	Everett Hosack(OH)	3-30-96
95	12'0 1/2 1	3.67	Everett Hosack(OH)	3-23-97
96	12'8 3/4	3.88	Everett Hosack(OH)	8-16-98
97	11'11 1/2	3.64	Everett Hosack(OH)	9- 5-99
98	10'0 1/2	3.06	Everett Hosack(OH)	3-24-00

20# WEIGHT THROW

60	77'4	23.57	Tom Gage(MT)	6-27-03
61	71'10 3/4	21.91	Arne Lothe(NOR)	7-24-99
	68'7 1/4	20.91	Tom Gage(MT)	3-12-05
62	60'6 1/2	18.45	Richard Hotchkiss(CA)	6-23-01
63	57'5 1/2	17.51	Richard Hotchkiss(CA)	8-10-02
64	57'11	17.65	Wim Van Weenen(AUS)	5- 5-06
	57'7 3/4	17.57	Stewart Thomson(CA)	8-16-97
65	65'4 1/4	19.92	Ed Burke(CA)	7-16-05
66	55'1	16.79	Richard Hotchkiss(CA)	3-12-05
67	54'4 1/2	16.57	Bob D Ward(TX)	9-16-00
68	57'2 1/4	17.43	Lawrence Devlin(NZL)	10-26-04
	54'2	16.51	Bob D Ward(TX)	8-25-01
69	57'9	17.60	Bob D Ward(TX)	6-21-03
83	29'6 3/4	9.01	Erling Svennevik(NOR)	4- 3-02
84	34'9 1/2	10.60	Erling Svennevik(NOR)	11-19-02
92	20'7 1/4	6.28	Trent Lane(LA)	3-15-03

Pending marks

62	p69'9 3/4	21.28	Fisker Rasmussen(DEN)	7-22-04
62	p65'10 1/2	20.08	Eberhard Kliesch(GER)	8-24-02
63	p59'11 1/4	18.27	Hans Roeken(GER)	7-22-04
64	p59'1 1/4	18.01	Svein Hytten(NOR)	7-31-04

16# WEIGHT THROW

70	62'7 3/4 1	19.09	Bob D Ward(TX)	3-26-04
71	64'5 1/4	19.64	Bob D Ward(TX)	3-12-05
72	64'4 1/2	19.62	Seppo Salanta(FIN)	6-27-03
	51'5	15.67	Ladislav Pataki(CA)	9-16-00
73	53'7 3/4	16.35	Richard Rzehak(GER)	7-12-03
	51'7	15.72	Ray Feick(PA)	5- 7-05
74	62'8 3/4	19.12	Richard Rzehak(GER)	7-22-04
	45'5 1/4	13.85	Harvey Lewellen(OR)	9- 6-03
75	54'3 1/4	16.54	Arthur Dreher(GER)	7-25-97
	42'6	12.95	William Garrahan(RI)	5- 7-05
76	48'8	14.83	Harvey Lewellen(OR)	6-19-05
77	48'10	14.88	Arthur Dreher(GER)	8- 8-99
	40'2	12.24	Vince Sempranio(OR)	6-21-03
78	46'0	14.02	Matti Jarvinen(FIN)	7-22-04
79	38'4 1/4	11.69	Thomas McDermott(FL)	10-11-97
84	38'8 3/4	11.80	Erling Svennevik(NOR)	11-19-02
91	23'10	7.26	Trent Lane(LA)	3-17-02

Pending marks

73	p59'1 1/2	18.02	Zdensk Benek(CZE)	7-22-04
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12# WEIGHT THROW

80	55'4 1/4	16.87	Arthur Dreher(GER)	8-19-02
	45'7 3/4	13.91	Robert Horsley(WA)	8-10-02
81	46'11 3/4	14.32	Emil Schottley(GER)	7-22-95
	43'5	13.23	Robert Horsley(WA)	6-21-03
82	39'3 3/4	11.98	Felikss Jakobsons(AUS)	1-17-06
	37'5 3/4	11.42	Ross Carter(OR)	8-24-96
83	44'8 3/4	13.63	Erling Svennevik(NOR)	8-19-02
84	46'9	14.25	Erling Svennevik(NOR)	9-27-03
	33'9 1/2	10.30	Leon Joslin(WA)	8-24-96
85	48'8	14.83	Erling Svennevik(NOR)	7-31-04
86	37'11 1/4	11.56	John Fraser(AUS)	4-13-01
87	37'1	11.30	Enso Hamalainen(FIN)	7-22-04
	34'0 3/4	10.38	Ross Carter(OR)	8-20-01
88	34'0 1/4	10.37	Ahlmann Nielsen(DEN)	7-22-04
	26'1 1/2	7.96	Leland McPhie(CA)	8-10-02
89	28'4 1/2	8.65	Leon Joslin(WA)	4-18-01

90	34'9	10.59	Torgeir Brandvold(NOR)	7-22-04
	22'10	6.96	Leland McPhie(CA)	3-26-04
91	25'0 1/2	7.63	Leland McPhie(CA)	3-12-05
92	31'4	9.55	Trent Lane(LA)	11-09-02
93	26'0 3/4	7.94	Everett Hosack(OH)	9-10-95
99	18'8 1/2	5.70	Everett Hosack(OH)	9-22-01
101	10'10 3/4	3.32	Everett Hosack(OH)	9-20-03

Pending marks				
81	p48'1 1/4	14.66	Marcel Batby(FRA)	7-22-04

WOMEN'S TRACK & FIELD

100 YARDS

(When better than corresponding 100m times)

35	10.8	Maeva Kyle(EIR)	9-26-64
36	11.5	Phil Raschker(GA)	6-11-83
37	10.9	Maeva Kyle(EIR)	8- 6-66
	11.1	Phil Raschker(GA)	5-12-84
38	12.3	Almeta Parish(CA)	5-17-75
39	11.2	Maeva Kyle(EIR)	6-15-68
41	11.4	Irene Obera(CA)	7- -75
42	11.4	Irene Obera(CA)	5-15-76
43	12.6	Irene Obera(CA)	5-14-77
45	11.7	Irene Obera(CA)	4-28-79
47	11.9	Wendy Marie Ey(AUS)	1-10-86
48	12.30	Wilma Perkins(AUS)	6-11-98
50	12.47	Wendy Marie Ey(AUS)	2- -89
51	12.5	Irene Obera(CA)	5- 4-85
67	15.2	Polly Clarke(CO)	5-21-78
69	16.1	Polly Clarke(CO)	9-18-79
71	16.2	Mary Bowermaster(OH)	10-25-88
74	15.2	Polly Clarke(CO)	9- 7-84

100 METERS

35	10.85h	Marlene Ottey(JAM)	8- 7-95
	11.07	Evelyn Ashford(US)	5-28-92
36	10.74	Marlene Ottey(JAM)	9- 7-96
	11.57	Evelyn Ashford(US)	6-25-93
37	10.83	Marlene Ottey(JAM)	8-22-97
	12.00	Phil Raschker(GA)	7- 8-84
38	11.05	+0.1 Marlene Ottey(JAM)	8- 8-98
	12.5	Phil Raschker(GA)	6- 8-85
39	10.99	+0.3 Marlene Ottey(JAM)	8- 7-99
	12.22	Phil Raschker(GA)	10-10-86
40	10.99	Marlene Ottey(JAM)	8-30-00
	12.3	Phil Raschker(GA)	6- 6-87
41	12.0	Maeva Kyle(EIR)	4-25-70
	12.3	Phil Raschker(GA)	6- 4-88
42	12.3h	Rosemary Payne(GBR)	8-16-75
	12.57	Phil Raschker(GA)	7-30-89
	12.6	Irene Obera(CA)	7- 3-76
43	12.04	+1.6 Denise McField(JAM)	8-28-99
	12.71	Cindy Steenbergen(TX)	8- 9-97
44	11.09	+2.0 Marlene Ottey(JAM)	8- 3-04
	12.73h	Phil Raschker(GA)	7-20-91
45	12.5	Wendy Marie Ey(AUS)	2- 4-84
	12.5	Maeva Kyle(EIR)	1-21-74
	12.63	Irene Obera(CA)	7- 7-79
46	12.54h	+0.4 Marie Mathieu(PUR)	7- 4-03
	12.7	Irene Obera(CA)	5-31-80
47	12.54	+1.0 Karin Von Riewel(GER)	7- 6-96
	12.93h	Irene Obera(CA)	1-10-81
48	12.50	Phil Raschker(GA)	9- 2-95
49	12.60	-0.3 Karin Von Riewel(GER)	8-29-98
	13.20h	Irene Obera(CA)	9-24-83
50	12.50	Phil Raschker(GA)	5-17-97
51	12.9	Irene Obera(CA)	6- 1-85
52	13.07	+0.5 Phil Raschker(GA)	5- 8-99
53	13.30	+0.7 Hartha Behrendt(GER)	6-24-95
	13.37	Irene Obera(CA)	7-25-87
54	13.26	+0.3 Hartha Behrendt(GER)	7-14-96
	13.48	Irene Obera(CA)	8- 6-88
55	13.30	Phil Raschker(GA)	8-10-02

56	13.43	+0.2 Brunhilde Hoffmann(GER)	9-13-95
	13.55	+1.5 Kathy Jager(AZ)	7-31-99
57	13.43	-0.7 Ingrid Meter(GER)	7-24-04
	13.9	Irene Obera(CA)	5-18-91
58	13.47	+0.9 Ingrid Meter(GER)	8-26-05
	13.8	Kathy Bergen(CA)	7-27-98
59	13.69	+0.9 Valerie Parsons(GBR)	8-26-05
	14.41	Kathy Jager(AZ)	8-10-02
	14.45	+1.5 Kemisole Solwazi(CA)	7-31-99
60	13.9	Shirley Peterson(NZL)	2-25-89
	13.91	Irene Obera(CA)	8-13-94
61	13.96	Irene Obera(CA)	6-24-95
62	14.38h	+0.1 Esther Linaker(GER)	7- 4-03
	14.47	-1.3 Nadine O'Connor(CA)	8- 7-04
63	13.93	Irene Obera(CA)	7-20-97
64	14.32	+0.5 Esther Linaker(GER)	8-26-05
	15.52	+0.5 Audrey Lary(MD)	5- 8-99
	15.6	Josephine Kolda(CA)	5-22-82
65	14.29	+1.1 Irene Obera(CA)	7-31-99
66	14.82	Paula Schneiderhan(GER)	6-18-88
	15.77	Patricia Peterson(NY)	7-24-92
67	15.11	Paula Schneiderhan(GER)	7-30-89
	16.07h	-1.5 Barbara Jordan(VT)	7- 4-03
	16.1	Polly Clarke(CO)	5- 6-78
68	15.73	-2.5 Paula Schneiderhan(GER)	8-17-90
	16.05	Audrey Lary(MD)	8-10-02
69	15.27h	Paula Schneiderhan(GER)	7-20-91
	16.01	0.0 Audrey Lary(MD)	7- 4-03
70	15.16	+0.6 Margaret Peters(NZL)	3-21-04
	16.2	Polly Clarke(CO)	4-17-81
71	15.42	Paula Schneiderhan(GER)	10-15-93
	15.57	-0.3 Irene Obera(CA)	8- 6-05
72	15.33	+0.3 Paula Schneiderhan(GER)	9-25-94
	16.15	+1.7 Patricia Peterson(NY)	8-11-98
73	15.99	Paula Schneiderhan(GER)	7-16-95
	16.2	Polly Clarke(CO)	9-17-83
74	15.54	0.0 Paula Schneiderhan(GER)	8-17-96
	16.55	Polly Clarke(CO)	9- 2-84
75	15.91	0.0 Paula Schneiderhan(GER)	9- 6-97
	16.87	Polly Clarke(CO)	8-31-85
76	16.04	-0.6 Paula Schneiderhan(GER)	8- 1-98
	17.20	Polly Clarke(CO)	7-18-86
77	16.51	Paula Schneiderhan(GER)	7-31-99
	17.07	Polly Clarke(CO)	6-25-88
78	17.6	Polly Clarke(CO)	8-12-88
79	19.06	Polly Clarke(CO)	7-30-89
	19.06	0.0 Ingrid Lorenz(GER)	7-24-04
	19.08	Irja Sarnama(FIN)	6-23-85
80	18.0	Mary Bowermaster(OH)	7-25-98
81	20.44	Ruth Frith(AUS)	11- 3-90
	21.93	Velma Jacobs(CO)	8- 5-97
82	19.32	Polly Clarke(CO)	8-14-92
83	20.7	Olga Kotelko(CAN)	7-27-02
	25.16	-1.1 Carol Peebles(WI)	8- 7-04
84	20.67	Ruth Frith(AUS)	10-15-93
	20.7p	NWI Olga Kotelko(CAN)	7-27-03
	25.77	Anna Ward(MO)	6-21-89
85	21.26	+0.7 Nora Wedemo(SWE)	9-13-98
	43.98	Marilla Salisbury(CA)	8-12-93
86	21.98	-0.4 Nora Wedemo(SWE)	7-31-99
	31.7	Mary Ames(CA)	5- 7-89
87	22.08	-1.5 Nora Wedemo(SWE)	7- 9-00
88	22.44	Nora Wedemo(SWE)	7- 7-01
	37.2	Marion Higgins(CA)	8- 8-81
89	23.17	+0.2 Nora Wedemo(SWE)	8-18-02
90	23.18	+0.7 Nora Wedemo(SWE)	8- 9-03
	31.53	Zora Lux(WA)	6-10-95
92	38.02	+0.3 Rosario Iglesias(MEX)	7- 5-03
94	57.58	+1.2 Rosario Iglesias(MEX)	8-26-05
	79.6	Marie Horbury(FL)	11-23-97

Pending or wind aided marks

40	w10.91	Marlene Ottey(JAM)	9- -00
42	w12.48	Cindy Steenbergen(TX)	6-15-96
44	w12.60	+2.8 Cindy Steenbergen(TX)	8-11-98
45	w12.57	+2.6 Cindy Steenbergen(TX)	8-28-99
46	p12.3	NWI Karin Von Riewel(GER)	8-26-95
48	p12.4	NWI Karin Von Riewel(GER)	9- 8-97
49	w12.87h	+2.9 Cindy Steenbergen(TX)	8- 9-03
49	w13.10	+2.2 Jacqueline Board(MO)	7- 5-03

52	w13.0	NWI	Brunhilde Hoffmann(GER)	6- 3-92
53	w12.75		Phil Raschker(GA)	7- 8-00
58	w13.26	+3.5	Joy Macdonald(FL)	8-28-99
61	w13.51		Irene Obera(CA)	7-16-95
62	w14.30	+2.2	Esther Linaker(GER)	7- 5-03
67	w15.88	+2.5	Barbara Jordan(VT)	8- 9-03
69	w15.60	+2.5	Audrey Lary(MD)	8- 9-03
71	w15.08	+2.8	Margaret Peters(NZL)	8-26-05
71	w15.12	+2.8	Irene Obera(CA)	8-26-05
74	p15.2	NWI	Paula Schneiderhan(GER)	9- 8-96
85	w26.3		Anna Ward(MO)	6- 2-90
87	p33.1		Viola Glen(US)	5-31-80
94	w38.75	+3.5	Myra Fromme(US)	8-11-98

200 METERS

35	21.93		Marlene Ottey(JAM)	8-25-95
	22.47		Evelyn Ashford(US)	8-13-92
36	22.08		Marlene Ottey(JAM)	8- 1-96
	23.50	+0.7	Jearl Clark(US)	9- 8-02
37	22.06		Marlene Ottey(JAM)	8-18-97
	24.60		Phil Raschker(GA)	7- 8-84
38	22.34	+0.7	Irina Khabarova(RUS)	7-31-04
	26.1		Phil Raschker(GA)	5- 4-85
39	22.49		Marlene Ottey(JAM)	6- -99
	25.44i		Alethea Morris(NY)	3-28-04
40	24.7		Sara Montecinos(COL)	3-19-94
	25.67i		Denise Foreman(WA)	2- 8-97
	25.7		Phil Raschker(GA)	6- 6-87
41	25.04	-1.1	Anne Moritz(GER)	7-14-00
	25.8		Phil Raschker(GA)	4-30-88
42	24.84		Phil Raschker(GA)	8- 3-89
43	22.89		Marlene Ottey(JAM)	8- -03
	25.90		Cindy Steenbergen(TX)	8-10-97
44	22.72	+1.4	Marlene Ottey(JAM)	8-33-04
	26.2		Phil Raschker(GA)	6- 8-91
45	24.04	+1.5	Taisi Pihela(EST)	8-14-98
	26.3		Irene Obera(CA)	6-24-79
46	25.74h	-1.1	Marie Mathieu(PUR)	7- 6-03
	25.82		Mary Libal(OR)	8-24-96
47	25.56		Phil Raschker(GA)	6-20-94
48	25.85		Phil Raschker(GA)	7-19-95
49	26.18	+0.4	Karin Von Riewel(GER)	8- 2-98
	26.35		Phil Raschker(GA)	4-25-96
50	25.72		Phil Raschker(GA)	7-23-97
51	26.82		Anne Paule Knipping(BEL)	7-23-97
	27.3		Irene Obera(CA)	6- 1-85
52	26.89	+0.6	Karla Del Grande(CAN)	8-28-05
	27.71		Irene Obera(CA)	6-21-86
53	26.92		Phil Raschker(GA)	7- 8-00
54	27.7		Irene Obera(CA)	7-17-88
	27.70	+2.0	Martha Behrendt(GER)	7-26-96
	27.70h		Brunhilde Hoffmann(GER)	10-10-93
55	27.38	+0.5	Vivien Bonner(GBR)	7-31-04
	27.39		Phil Raschker(GA)	8- -02
56	27.70	+1.4	Ingrid Meier(GER)	7- 8-03
	28.35	+1.4	Phil Raschker(GA)	7- 8-03
57	27.54	+0.5	Ingrid Meier(GER)	7-31-04
	29.32		Kemisole Solwazi(CA)	7-23-97
58	27.85	+1.3	Ingrid Meier(GER)	8-29-05
	29.07i		Phil Raschker(GA)	3-13-05
59	28.87	+1.7	Valerie Parsons(GBR)	8-28-05
	30.18		Irene Obera(CA)	9-12-93
60	28.87	-1.9	Brunhilde Hoffmann(GER)	7-14-00
	29.03	+1.1	Kathy Jager(AZ)	8-10-03
61	28.67		Irene Obera(CA)	6-24-95
62	29.69	-1.3	Nadine O'Connor(CA)	8- 8-04
63	29.51i		Nadine O'Connor(CA)	3-13-05
64	30.26	+1.4	Brunhilde Hoffmann(GER)	7-31-04
	31.76i		Carolyn Sue Cappetta(MA)	3-26-00
65	30.46	+0.1	Irene Obera(CA)	8- 3-99
66	31.10	+1.8	Elfriede Hofmann(GER)	7-31-04
	32.85	+0.2	Jeanne Daprano(GA)	8-10-03
67	31.65		Paula Schneiderhan(GER)	8- 3-89
	33.46	+0.2	Barbara Jordan(VT)	8-10-03
68	33.03		Ann Cooper(AUS)	7-23-97
	34.01		Audrey Lary(MD)	8- -02
69	32.50		Paula Schneiderhan(GER)	7-25-91
	33.99h	+0.3	Audrey Lary(MD)	7- 6-03

70	31.45	+2.0	Margaret Peters(NZL)	3-21-04
	33.90	0.0	Audrey Lary(MD)	8- 8-04
71	32.37	+0.6	Margaret Peters(NZL)	8-28-05
	34.2		Polly Clarke(CO)	9- 6-81
72	32.94	+0.5	Paula Schneiderhan(GER)	6-10-94
	34.03	-0.9	Patricia Peterson(NY)	8- 2-98
73	33.99h		Paula Schneiderhan(GER)	7-19-95
	34.99		Patricia Peterson(NY)	8- 3-99
74	32.28	0.0	Paula Schneiderhan(GER)	7-28-96
	35.24	+1.2	Patricia Peterson(NY)	8-13-00
75	34.40		Paula Schneiderhan(GER)	7-23-97
	35.93		Polly Clarke(CO)	8-31-85
76	35.21	+1.5	Ann Cooper(AUS)	8-29-05
	37.48		Polly Clarke(CO)	7-18-86
77	34.89	+0.3	Paula Schneiderhan(GER)	8- 3-99
	38.04		Polly Clarke(CO)	6-26-88
78	38.8		Polly Clarke(CO)	8-12-88
79	40.95	+1.5	Patricia Peterson(NY)	8-29-05
80	41.22		Hanna Gelbrich(GER)	10-10-93
	47.37	-1.0	Johnnye Valien(CA)	8- 7-05
81	46.95	+0.3	Olga Kotelko(CAN)	8-19-00
	54.01		Pearl Mahl(CO)	7-19-95
82	41.11		Polly Clarke(CO)	8-15-92
83	48.42i		Nora Wedemo(SWE)	3- 1-97
	56.21	-0.1	Carol Peebles(WI)	8- 8-04
84	55.25i		Gerry Davidson(CA)	3-13-05
85	48.36	-0.8	Olga Kotelko(CAN)	9- 4-04
	58.4		Anna Ward(MO)	6- 2-90
86	53.07	+0.8	Nora Wedemo(SWE)	8- 3-99
87	50.53	-2.3	Nora Wedemo(SWE)	7-14-00
	68.62		Mable O'Hare(WA)	7-17-99
88	71.05i		Ivy Granstrom(CAN)	8-10-00
	92.9		Marion Higgins(CA)	8- 9-81
89	61.82	+0.8	Nora Wedemo(SWE)	8-24-02
90	70.99		Zora Lux(WA)	6-10-95
92	82.29	+1.4	Rosario Iglesias(MEX)	7- 8-03
	98.99		Myra Fromme(US)	8-24-96
94	94.03	+1.3	Myra Fromme(US)	6-28-98

Pending or wind aided marks

39	w22.43	+2.6	Marlene Ottey(JAM)	7- 5-99
41	w24.84	+2.2	Violetta Lapiere(FRA)	8-29-05
44	w25.97	+2.2	Joy Upshaw-margerum(HI)	8-29-05
45	w26.10	+4.0	Cindy Steenbergen(TX)	8-29-99
46	w24.55	+4.0	Jacqueline Board(MO)	8-29-99
46	w25.30	+4.7	Marie Mathieu(PUR)	7- 8-03
48	p25.2	NWI	Karin Von Riewel(GER)	9-20-97
52	w26.74	+2.1	Karla Del Grande(CAN)	8-29-05
54	w27.48	+4.7	Vivien Bonner(GBR)	7- 8-03
56	w28.34	+2.3	Kathy Jager(AZ)	8- 3-99
57	p26.70h	+0.8	Vivi Vilhjelm(DEN)	7-30-04
59	w28.64	+2.3	Brunhilde Hoffmann(GER)	8- 3-99
59	w29.31	+2.7	Kemisole Solwazi(CA)	8- 3-99
68	p31.91	NWI	Paula Schneiderhan(GER)	6-10-90
69	p31.88	NWI	Paula Schneiderhan(GER)	8-17-91
69	w33.83	+2.3	Audrey Lary(MD)	7- 8-03
71	w32.10	+2.5	Margaret Peters(NZL)	8-29-05
71	w33.65	+2.5	Irene Obera(CA)	8-29-05
73	p33.25	NWI	Paula Schneiderhan(GER)	6-10-95
76	p34.42	NWI	Paula Schneiderhan(GER)	8-22-98
81	w40.04	NWI	Mary Bowermaster(OH)	8-14-98

400 METERS

35	50.37		Jearl Clark(US)	7-12-02
36	50.27		Jearl Clark(US)	9-20-02
37	55.7		Maeva Kyle(EIR)	8-30-66
	55.70		Jennie Mathews(GBR)	8- 7-99
	57.48i		Alethea Morris(NY)	3-23-02
38	55.60		Alethea Morris(NY)	7-12-03
39	54.69		Marie Figueredo(BRA)	7-12-03
	57.60i		Alethea Morris(NY)	3-27-04
40	53.68		Sara Montecinos(COL)	3-20-94
	57.49		Rose Monday(CA)	8- 7-99
41	55.3		Maeva Kyle(EIR)	7-22-70
	58.78		Irene Thompson(NY)	7-22-95
42	56.3		Anne McKenzie(RSA)	10-28-67
	58.07		Phil Raschker(GA)	8- 5-89
43	56.18		Marie Koy(AUS)	7-12-03
	58.89		Cindy Steenbergen(TX)	8- 8-97

44	58.3	Jan Hynes(AUS)	3-24-89	3:45.62	Bertha Holt(OR)	6-29-96	
	59.62	Mary Libal(OR)	8-12-94				
45	56.82	Mary Libal(OR)	7-22-95				
46	56.15	Marie Mathieu(PUR)	7-12-03				
	57.94	Dee Dee Grafius(CA)	7-22-95				
47	59.3	Paule Knipping(BEL)	7-21-94	35	1:57.25	Doina Melinte(ROM)	6-28-92
	61.01	Mary Libal(OR)	8- 8-97		1:58.41	Jearl Clark(US)	8-16-02
48	57.60	Phil Raschker(GA)	7-22-95		1:58.48	Joetta Clark(US)	8-16-97
49	59.68	Paule Knipping(BEL)	7-22-96	36	1:56.53	Lyubov Gurina(URS)	7-30-94
	62.03	Cindy Steenberg(TX)	8- 8-03		1:57.84	Joetta Clark(US)	8- 8-98
50	58.51	Marge Allison(NZL)	7-22-95	37	1:57.76	Lyubov Gurina(URS)	7-22-95*
	61.89	Phil Raschker(GA)	7-26-97		1:58.08	Regina Jacobs(US)	6-24-00
51	59.87	Caroline Powell(GBR)	9- 2-05	38	1:58.70h	Lyubov Gurina(URS)	8-11-95
	63.28	Jacqueline Board(MO)	8- 6-04		1:58.7	Ileana Silai(ROM)	8-21-80
52	59.84	Karla Del Grande(CAH)	9- 2-05		1:59.78	Ruth Myssocki(CA)	8-23-95
	65.1	Irene Obera(CA)	7- 5-86	39	1:58.90	Lyubov Gurina(URS)	7- 8-97
53	63.0	Brunhilde Hoffmann(GER)	8- 8-93		2:00.20	Ruth Myssocki(CA)	4- -96
	64.63	Irene Obera(CA)	11-29-87	40	1:59.59	Lyubov Gurina(URS)	8-18-97
54	62.8	Irene Obera(CA)	10-22-88		2:03.95	Ruth Myssocki(CA)	5- 3-97
55	64.2	Anne Stobaus(AUS)	11-16-96	41	2:01.59i	Y. Podkopyeva(URS)	2- 6-94
	65.29	Kemisole Solwazi(CA)	4- 8-95		2:15.07	Rose Monday(CA)	8-12-00
56	65.86	Brunhilde Hoffmann(GER)	8-19-95	42	1:59.25	Y. Podkopyeva(URS)	6-30-94
	66.04	Carolyn Sue Cappelto(MA)	8-14-92		2:18.6	Diana Heil(CA)	5- 7-00
57	65.83	Peggy MacIiver(AUS)	7-13-01	43	2:03.98i	Y. Podkopyeva(URS)	2-24-96
	66.35	Carolyn Sue Cappelto(MA)	10-16-93		2:19.4	Laurie Binder(CA)	8- 1-91
58	65.35	Anne Stobaus(AUS)	8- 7-99	44	2:02.14i	Y. Podkopyeva(URS)	2-18-97
	67.91	Carolyn Sue Cappelto(MA)	8-12-94		2:21.75	Dee Dee Grafius(CA)	8-13-93
59	66.96	Brunhilde Hoffmann(GER)	9-16-98	45	2:14.92	Barbara Blurton(GBR)	2-16-96
	67.38	Kemisole Solwazi(CA)	8- 7-99		2:18.87	Dee Dee Grafius(CA)	5-14-94
	67.39i	Carolyn Sue Cappelto(MA)	2-25-95	46	2:02.82	Y. Podkopyeva(URS)	6-28-98
60	67.30h	Anne Stobaus(AUS)	7-10-01		2:20.67	Dee Dee Grafius(CA)	7-18-95
	69.21	Jeanne Hoagland(CA)	7-26-97	47	2:13.13	Jeanette Flynn(AUS)	2-13-99
61	67.80	Irene Obera(CA)	7-22-95		2:27.9	Marilyn Harbin(CA)	3-10-85
62	67.97	Ann Cooper(AUS)	7-27-91	48	2:18.72	Dee Dee Grafius(CA)	7-12-97
	68.34	Diane Palmason(WA)	8-11-00	49	2:17.69	Barbara Lehmann(GER)	8- 9-91
63	65.32	Erika Sauer(GER)	7-12-03		2:26.6	Shirley Matson(CA)	9- 8-90
	70.09	Irene Obera(CA)	7-26-97	50	2:20.01	Gail Kirkman(NZL)	3-17-02
64	71.41	Diane Palmason(WA)	6-29-02		2:21.98	Dee Dee Grafius(CA)	4-17-99
65	68.21	Diane Palmason(WA)	8- 8-03	51	2:21.70	Barbara Lehmann(GER)	7-10-93
66	73.27	Jeanne Daprano(GA)	8- 8-03		2:25.29	Shirley Matson(CA)	8-15-92
67	75.63	Paula Schneiderhan(GER)	8- 5-89	52	2:16.78	Jeanette Flynn(AUS)	2- 7-04
	79.96	Sumi Onodera(CA)	7-22-95		2:28.07i	Kathryn Martin(NY)	2-13-04
68	74.73	Jean Horne(CAN)	7-13-01	53	2:16.05	Jeanette Flynn(AUS)	1-29-05
	78.39	Jeanne Daprano(GA)	9- 2-05		2:23.60	Dee Dee Grafius(CA)	6-23-02
69	74.73	Paula Schneiderhan(GER)	7-27-91	54	2:32.77	Ingerlise Jensen(DEN)	7-31-04
	83.40h	Sumi Onodera(CA)	7-25-97		2:34.43	Lynn Haftel(CA)	6-19-99
70	79.14	Anna Mangler(GER)	10-16-93	55	2:22.47	Carolyn Oxtou(GBR)	8-30-98
	84.56	Sumiye Leonard(CA)	6-28-98		2:30.53	Jane Arnold(CT)	6- 8-96
71	80.5	Audrey Reid(RSA)	4- 5-86	56	2:30.02	Ingerlise Jensen(DEN)	8-29-05
	83.8	Patricia Peterson(NY)	7-26-97		2:39.7	Vicky Bigelow(CA)	7-18-92
72	79.49	Anna Mangler(GER)	7-22-95	57	2:32.17	Diane Palmason(CAH)	7-18-95
	82.52	Patricia Peterson(NY)	7-31-98		2:40.44	Rae Baymiller(NY)	7- 7-01
73	84.23	Polly Clarke(CO)	9-28-83	58	2:32.44	Anne Stobaus(AUS)	8- 3-99
74	88.58	Polly Clarke(CO)	9- 2-84		2:49.9	Joyce Hals(MA)	7-13-91
75	89.62	Polly Clarke(CO)	8-25-85	59	2:43.35	Gerda Van Kooten(HOL)	9-18-98
76	88.17	Monica Shone(GBR)	8-21-02		2:47.39	Joyce Hals(MA)	7-21-91
	91.1	Polly Clarke(CO)	7-20-86	60	2:36.94	Gerda Van Kootin(HOL)	8- 3-99
77	88.42	Paula Schneiderhan(GER)	8- 7-99		2:41.01	Jeanne Hoagland(CA)	7-22-97
	95.70	Polly Clarke(CO)	6-25-88	61	2:45.18i	Gerda Van Kootin(NED)	3-11-01
78	96.7	Polly Clarke(CO)	8-12-88		2:47.51	Marie Michelson(NY)	7- 8-03
79	98.48	Polly Clarke(CO)	8- 5-89	62	2:40.58	Diane Palmason(WA)	8-18-00
80	1:40.45	Polly Clarke(CO)	8- 3-90	63	2:40.91	Carolyn Sue Cappelto(MA)	8- 3-99
81	1:49.86	Britta Tibbling(SWE)	8- 7-99	64	2:49.42	Jean Horne(CAN)	7-22-97
	2:03.62	Gerry Davidson(CA)	8- 9-02		2:57.6	Vicky Bigelow(CA)	5-20-00
82	2:09.08	Nora Wedemo(SWE)	7-22-95		2:57.60	Jeanne Daprano(GA)	5- 5-01
	2:20.51	Pearl Hehl(CO)	8-16-96	65	2:41.81	Diane Palmason(WA)	8- 9-03
83	1:58.88	Rosario Iglesias(MEX)	10-16-93	66	2:51.41	Jean Horne(CAN)	8- 3-99
	2:06.45	Gerry Davidson(CA)	8- 6-04		2:52.23	Jeanne Daprano(GA)	7- 8-03
84	2:02.47	Rosario Iglesias(MEX)	7-22-95	67	3:00.50	Elfriede Hodapp(GER)	8-24-02
	2:06.02	Gerry Davidson(CA)	8- 5-05		3:11.78	Sumi Onodera(CA)	7- 8-95
85	2:31.2	Ivy Granstrom(CAN)	10-25-96	68	3:03.14	Gerry Davidson(CA)	7-23-89
	2:50.3	Mary Ames(CA)	7-17-88	69	3:12.98	Sumi Onodera(CA)	7-22-97
86	2:13.66	Rosario Iglesias(MEX)	7-26-97	70	3:07.37	Elfriede Hodapp(GER)	8-29-05
	2:57.4	Mary Ames(CA)	5- 7-89		3:13.90	Suzi Macleod(OR)	8- 7-04
87	2:28.79	Ivy Granstrom(CAN)	6-19-99	71	3:10.72	Nina Naumenko(URS)	7-26-96
88	2:46.43	Ivy Granstrom(CAN)	8-11-00		3:28.11	Toshiko D'Elia(NJ)	3-17-01
	3:54.3	Marion Higgins(CA)	6-28-81	72	3:10.58	Jean Horne(CAN)	8-29-05
89	2:46.16	Rosario Iglesias(MEX)	8-20-00		3:30.0	Polly Clarke(CO)	8- 8-82
90	3:06.85	Rosario Iglesias(MEX)	7-13-01	73	3:17.88	Nina Naumenko(URS)	9-18-98
92	3:14.49	Rosario Iglesias(MEX)	7-12-03		3:34.69	Polly Clarke(CO)	9-24-83

800 METERS

74	3:32.29	Johanna Luther(GER)	11-29-87	5:52.9	Marie Michelson(NY)	8-10-00
	3:43.85i	Louise Adams(CO)	3-31-96	59 5:25.34	Marion Irvine(CA)	8- 5-89
75	3:32.98	Johanna Luther(GER)	8- 1-89	60 5:24.72	Gerda Van Kootin(HOL)	8- 7-99
	3:37.19	Pearl Mehl(CO)	9- 2-89	5:32.9	Yvette Lavigne(CA)	5- 7-00
76	3:52.09	Polly Clarke(CO)	7-18-86	5:32.82	Marie Michelson(NY)	8-11-02
77	3:39.25	Johanna Luther(GER)	7-21-91	61 5:36.2	Edeltraud Pohl(GER)	9- 5-97
	3:58.41	Pearl Mehl(CO)	9- 1-91	5:40.95	Marie Michelson(NY)	7-12-03
78	3:58.5	Bess James(CA)	6-18-88	62 5:29.35	Gerda Van Kootin(NED)	7-13-01
79	4:15.07	Bess James(CA)	8- 1-89	5:36.30	Yvette Lavigne(CA)	8-11-02
80	3:45.00	Nina Naumenko(URS)	8-29-05	63 5:42.14	Elfriede Hodapp(GER)	9-14-98
	4:09.77	Gerry Davidson(CA)	9-29-01	5:44.79	Marie Michelson(NY)	9- 2-05
81	4:03.47	Lenore Marvin(CAN)	7- 9-01	64 5:44.60	Rona Fredericks(GER)	7-26-04
	5:00.21	Louise Adams(CO)	7- 8-03	5:46.13	Jeanne Daprano(GA)	7-13-01
82	4:48.59	Ivy Granstrom(CAN)	10-10-93	65 5:43.61	Lydia Ritter(GER)	6- 5-04
	5:11.81	Mary Haines(CT)	7-22-97	5:46.61	Diane Palmason(WA)	7-26-03
83	4:23.48	Rosario Iglesias(MEX)	10-10-93	66 5:55.70	Lydia Ritter(GER)	9- 2-05
	4:58.87	Louise Adams(CO)	8-29-05	6:19.45	Suzi Macleod(OR)	8-20-00
84	4:31.35	Rosario Iglesias(MEX)	7-18-95	67 5:57.74	M. Czerwenko-vogel(GER)	7-23-97
	4:57.62i	Gerry Davidson(CA)	3-13-05	6:24.59i	Toshiko D'Elia(NJ)	3- 9-97
85	5:08.1	Ivy Granstrom(CAN)	6-14-97	68 6:00.98	Jean Horne(CAN)	7-13-01
	6:14.1	Mary Ames(CA)	9- 3-88	6:20.78	Jeanne Daprano(GA)	9- 2-05
86	5:00.58	Rosario Iglesias(MEX)	7-22-97	69 6:16.47	Britta Tibbling(SWE)	12- 5-87
	6:38.6	Mary Ames(CA)	6-18-89	6:37.17	Suzi Macleod(OR)	7-10-03
87	5:31.12	Rosario Iglesias(MEX)	8- 1-98	70 6:12.14	Elfriede Hodapp(GER)	7-17-05
88	6:18.29	Rosario Iglesias(MEX)	8- 3-99	6:42.2	Pat Dixon(OR)	6-30-89
	7:28.6	Eula Weaver(CA)	6-26-77	71 6:39.04	Britta Tibbling(SWE)	7-22-89
89	6:59.58i	Ivy Granstrom(CAN)	3-27-01	6:47.46i	Toshiko D'Elia(NJ)	2-11-01
90	6:59.18	Rosario Iglesias(MEX)	7- 9-01	72 6:58.10	Hazel Cameron(CAN)	8-24-96
				7:03.00	Louise Adams(CO)	8-14-94
Pending marks				73 6:41.62	Nina Naumenko(URS)	9-14-98
54 p2:28.77h	Waltraud Egger(ITA)	7-30-04		7:05.37	Algene Williams(IL)	8- 5-89
				74 6:36.04	Nina Naumenko(URS)	8- 7-99
				7:29.8	Gerry Davidson(CA)	4-23-95
				75 6:42.13	Nina Naumenko(URS)	7-10-00
				7:42.30	Bess James(CA)	6-29-85
				76 7:09.72	Johanna Luther(GER)	8- 5-89
				8:02.42	Pearl Mehl(CO)	8- 5-90
				77 7:06.13	Johanna Luther(GER)	7-27-91
				7:47.35	Gerry Davidson(CA)	7-11-98
				78 8:19.26	Gerry Davidson(CA)	9-18-99
				79 8:11.8	Anne Clarke(IL)	7- 8-89
				80 7:32.22	Johanna Luther(GER)	10-16-93
				8:29.35	Gerry Davidson(CA)	7-13-01
				81 8:17.30	Lenore Marvin(CAN)	7-13-01
				8:36.90	Anne Clarke(IL)	7-27-91
				82 9:05.8	Anne Clarke(IL)	7-11-92
				83 8:47.41	Rosario Iglesias(MEX)	10-16-93
				10:46.68	Gerry Davidson(CA)	8- 8-04
				84 8:54.71	Rosario Iglesias(MEX)	7-22-95
				10:14.15	Gerry Davidson(CA)	8- 7-05
				85 10:33.40	Ivy Granstrom(CAN)	7-26-97
				11:43.2	Anna Ward(MO)	6- 2-90
				86 10:55.5	Ivy Granstrom(CAN)	6-19-98
				12:49.81	Marilla Salisbury(CA)	9-18-93
				88 13:06.03	Ivy Granstrom(CAN)	7- 1-00
				16:34.6	Eula Weaver(CA)	6-26-77
				90 17:15	Eula Weaver(CA)	8-18-79
Pending marks						
46 p4:05.44	Y. Podkopayeva(URS)	- -98				

1500 METERS

35	3:57.73	Marietca Puica(ROM)	8-30-85	76 7:09.72	Johanna Luther(GER)	8- 5-89
	4:02.29	Regina Jacobs(US)	6-27-98	8:02.42	Pearl Mehl(CO)	8- 5-90
36	3:59.35	Violeta Szekeley(ROM)	7-20-01	77 7:06.13	Johanna Luther(GER)	7-27-91
	4:00.35	Regina Jacobs(US)	8-21-99	7:47.35	Gerry Davidson(CA)	7-11-98
37	3:58.5	Ileana Silai(ROM)	6-16-79	78 8:19.26	Gerry Davidson(CA)	9-18-99
	4:01.01	Regina Jacobs(US)	7-16-00	79 8:11.8	Anne Clarke(IL)	7- 8-89
38	4:01.02	Regina Jacobs(CA)	7-12-02	80 7:32.22	Johanna Luther(GER)	10-16-93
39	4:01.06	Regina Jacobs(CA)	8-30-02	8:29.35	Gerry Davidson(CA)	7-13-01
40	4:02.03	Y. Podkopayeva(URS)	8- 8-92	81 8:17.30	Lenore Marvin(CAN)	7-13-01
	4:08.69	Ruth Myssocki(CA)	5-18-97	8:36.90	Anne Clarke(IL)	7-27-91
41	4:02.48	Y. Podkopayeva(URS)	8- 7-93	82 9:05.8	Anne Clarke(IL)	7-11-92
	4:38.73	C. Urish-mclatchie(TX)	10-16-93	83 8:47.41	Rosario Iglesias(MEX)	10-16-93
42	3:59.78	Y. Podkopayeva(URS)	7-18-94	10:46.68	Gerry Davidson(CA)	8- 8-04
	4:39.8	Miki Gorman(CA)	9- 3-77	84 8:54.71	Rosario Iglesias(MEX)	7-22-95
43	4:03.43	Y. Podkopayeva(URS)	7-25-95	10:14.15	Gerry Davidson(CA)	8- 7-05
	4:47.3	Sandra Knott(OH)	1-14-81	85 10:33.40	Ivy Granstrom(CAN)	7-26-97
44	4:02.76	Y. Podkopayeva(URS)	7- -96	11:43.2	Anna Ward(MO)	6- 2-90
	4:51.8	C. Urish-mclatchie(TX)	5-24-96	86 10:55.5	Ivy Granstrom(CAN)	6-19-98
45	4:13.27	Y. Podkopayeva(URS)	6-25-97	12:49.81	Marilla Salisbury(CA)	9-18-93
	4:48.19	Joan Colman(CA)	8- 5-89	88 13:06.03	Ivy Granstrom(CAN)	7- 1-00
46	4:33.29	Jeanette Flynn(AUS)	12-13-97	16:34.6	Eula Weaver(CA)	6-26-77
	4:53.59	Carol Flexer(WA)	8- 5-89	90 17:15	Eula Weaver(CA)	8-18-79
47	4:43.19	Aurora Perez(ESP)	9- 2-05			
	4:59	Marilyn Harbin(CA)	3-10-85	Pending marks		
48	4:37.68	Maureen De St Croix(CAN)	6- -01	46 p4:05.44	Y. Podkopayeva(URS)	- -98
	4:48.22	Shirley Watson(CA)	8- 5-89			
49	4:40.48	Barbara Lehmann(GER)	7-15-91			
	5:00.0	Shirley Watson(CA)	9- 8-90			
50	4:43.10	Jutta Pedersen(SWE)	6- 1-97			
	4:52.55	Kathryn Martin(NY)	8-11-02	35 4:17.33	Marietca Puica(ROM)	8-21-85
51	4:48.85	Barbara Lehmann(GER)	5-29-93	4:20.93	Regina Jacobs(US)	7-20-98
	4:57.44	Shirley Watson(CA)	8-16-92	36 4:22.11	Marietca Puica(ROM)	9- 5-86
52	4:44.55	Lidia Zentner(GER)	9- 2-05	4:24.04i	Regina Jacobs(US)	2- 4-00
	5:02.94	Kathryn Martin(NY)	8- 8-04	37 4:41.33i	Marietca Puica(ROM)	2-13-88
53	4:48.78	Carolyn Oxtan(GBR)	9- 1-96	4:42.15i	Regina Jacobs(CA)	2- 2-01
	5:18.4	Vicky Bigelow(CA)	4-29-89	38 4:26.10	Mary Slaney(OR)	4-26-97
54	5:04.45	Edeltraud Pohl(GER)	7-12-91	39 4:29.44	Lyubov Gurina(URS)	8-10-96
	5:12.9	Margaret Miller(CA)	6-21-80	4:23.07i	Janice Morra(NY)	3-28-98
55	4:57.4	Carolyn Oxtan(GBR)	8-26-98	40 4:23.78	Y. Podkopayeva(URS)	6- 9-93
	5:15.16	Shirley Watson(CA)	9- 8-96	4:54.69	Doris Heritage(WA)	4-23-83
56	5:00.46	Ingerlise Jensen(DEN)	9- 2-05	41 4:28.75	Y. Podkopayeva(URS)	9-10-93
	5:14.2	Vicky Bigelow(CA)	6-13-92	4:53.91	Joan Nesbit(NC)	1-25-03
57	5:13.97	Edeltraud Pohl(GER)	6- 4-94	42 5:04.5	Pat Ann Gallagher(GBR)	12- 6-87
	5:23.9	Vicky Bigelow(CA)	7-25-92	5:15.0	Sandra Knott(OH)	6-21-80
58	5:17.19	Jean Horne(CAN)	7-27-91	43 4:54.0	Laurie Binder(CA)	8- 8-91
				44 4:26.69	Y. Podkopayeva(URS)	8-14-96

ONE MILE

	5:06.951	Patti Ford(NY)	3-25-00	49	10:16.98	Barbara Lehmann(GER)	6-21-91
45	4:48.42	Y. Podkopayeva(URS)	9-13-97		10:30.4	Shirley Watson(CA)	9- 8-90
	5:18.101	Patti Ford(NY)	1-20-01	50	10:11.5	Jutta Pedersen(SWE)	9-16-97
46	5:19.9	Elaine Statham(GBR)	9-16-98		10:36.411	Kathryn Martin(NY)	3-22-02
	5:21.5	Carol Flexer(WA)	7-19-89	51	10:17.531	Pat Ann Gallagher(GBR)	2- 1-97
47	5:14.7	Sandra Knott(OH)	8- 3-85		11:01.0	Gina Faust(CA)	8- 6-88
48	5:03.18	Maureen De St Croix(CAN)	6-23-01	52	10:23.841	Kathryn Martin(NY)	3-26-04
	5:28.281	Patti Ford(NY)	3-27-04	53	10:35.061	Kathryn Martin(NY)	3-11-05
49	5:20.991	Kathryn Martin(CAN)	3-24-01	54	10:56.76	Edeltraud Pohl(GER)	6- 5-91
	5:32.091	Carolyn Smith-hanna(NY)	3-25-00		11:14.6	Vicky Bigelow(CA)	9-16-89
50	5:22.741	Kathryn Martin(NY)	3-23-02	55	10:38.8	Bernardine Portenski(NZL)	1-22-05
51	5:26.031	Carolyn Smith-hanna(NY)	3-23-02		11:05.1	Shirley Watson(CA)	9- 8-96
52	5:13.6	Jeanette Flynn(AUS)	2-14-04	56	11:08.2	Joan Ottaway(CA)	5-20-00
	5:24.031	Kathryn Martin(NY)	3-27-04	57	11:06.97	Edeltraud Pohl(GER)	5-25-94
	5:21.481	Kathryn Martin(NY)	3-12-05		12:30.81	Ruth Droege(US)	3- 8-86
54	5:45.731	Joan Ottaway(CA)	2-13-99	58	11:45.551	Anne-marie Pruede(FRA)	3- 6-03
55	5:31.97	Bernardine Portenski(NZL)	1-29-05		11:45.911	Joan Ottaway(CA)	3-22-02
	5:43.961	Joni Shirley(CA)	3-23-02	59	11:20.06	Edeltraud Pohl(GER)	5-14-96
56	5:32.7	Corrie Keijsers(HOL)	6-16-98		11:20.2	Marion Irvine(CA)	9-16-89
	5:46.8	Shirley Watson(CA)	7-26-97	60	11:53.28	Marie Michelson(NY)	6-29-02
57	6:20.41	Anne Trigg(FL)	1- 2-82	61	11:43.351	Rona Fredericks(GER)	3- 8-01
58	5:58.321	Joan Ottaway(CA)	3-23-02		12:26.8	Vicky Bigelow(CA)	9- 8-96
59	5:57.991	Marie Michelson(NY)	3-24-01	62	11:49.411	Marie Michelson(NY)	3- 6-04
60	5:57.39	Marie Michelson(NY)	9- 1-02	63	12:25.28	M. Czerwenka-vogel(GER)	4-20-94
61	6:42.90	Elizabeth Szawlowski(MA)	6-24-94		14:23.821	Mary Harada(US)	3-26-99
62	6:33.23	Jeanne Hoagland(CA)	5-20-99	64	12:57.0	Jaclyn Caselli(CA)	7-20-85
63	6:07.85	Marie Michelson(NY)	5- 7-05	65	12:17.49	Lydia Ritter(GER)	6-10-04
64	6:41.0	Jeanne Daprano(GA)	5- 5-01		13:15.6	Jaclyn Caselli(CA)	7- 6-86
65	6:19.04	Diane Palmason(WA)	4- 6-03	66	12:32.44	M. Czerwenka-vogel(GER)	6- 6-96
66	6:55.6	Pat Dixon(OR)	6-22-85		13:33.2	Jaclyn Caselli(CA)	7-18-87
67	6:34.021	Jeanne Daprano(GA)	3-27-04	67	12:52.15	M. Czerwenka-vogel(GER)	6- 8-97
68	7:11.10	Pat Dixon(OR)	12- 6-87		13:34.6	Lenore Marvin()	12-10-87
69	7:13.861	Toshiko D'Elia(NJ)	3-27-99	68	13:49.0	Pat Dixon(OR)	7-24-87
70	7:26.0	Pat Dixon(OR)	6-24-89	69	13:48.4	Josefa Vocas(ARG)	11-24-95
71	7:19.441	Toshiko D'Elia(NJ)	3-24-01		15:12.141	Mary Harada(MA)	3-11-05
72	8:18.21	Margaret Lopez(NJ)	3-24-84	70	13:27.81	Nina Naumenko(URS)	4- 5-96
73	7:29.221	Pearl Mehl(CO)	3-28-87		15:15.101	Ellen McCoy(OH)	3-24-91
74	7:18.131	June Machala(WA)	3-12-05	71	13:27.53	M. Czerwenka-vogel(GER)	6-28-01
75	8:26.291	Louise Adams(CO)	3-22-97		15:01.41	Pat Dixon(OR)	6-23-90
76	8:58.8	Ivy Granstrom(CAN)	10-18-87	72	14:47.4	Johanna Luther(GER)	4-10-86
	13:14	Marilla Salisbury(CA)	6- 7-84		17:33.94	Marie Stafford(OR)	6-21-92
78	10:04.01	Mary Varani(MI)	3-23-96	73	15:27.4	Ivy Granstrom(CAN)	7-27-85
79	12:57.0	Marilla Salisbury(CA)	7-11-87		15:29.511	Louise Adams(CO)	2-26-95
80	9:49.40	Ivy Granstrom(CAN)	5-31-92	74	14:48.0	Johanna Luther(GER)	12- 9-87
82	12:39.19	Margaret Hagerly(CNC)	5- 7-05		14:49.681	June Machala(WA)	3-11-05
84	10:54.481	Gerry Davidson(CA)	3-12-05	75	15:41.661	Louise Adams(CO)	3-21-97
86	11:54.42	Ivy Granstrom(CAN)	6-27-98	76	16:58.2	Algene Williams(IL)	7-11-92
87	13:00.961	Ivy Granstrom(CAN)	3-27-99	77	16:33.0	Berta Hielschar(GER)	9-13-86
88	14:33.82	Ivy Granstrom(CAN)	7- 1-00		20:27.01	Pearl Mehl(CO)	3-24-91
				78	19:17.801	Judith Kazdan(CAN)	3-14-98
					20:55.2Y1	Mary Varani(MI)	3-23-96
Pending marks				79	21:31.39	Gerry Davidson(CA)	9-16-00
39	p4:37.73	Ruth Wysocki(CA)	- -96	80	18:20.6	Anne Clarke(IL)	7- 7-90
77	p14:48.4	Ellen Julius(FL)	10-25-88	82	26:53.201	Pearl Mehl(CO)	3-29-96

3000 METERS

35	8:23.23	Edith Masai(KEN)	7-12-02	85	25:29.6	Mary Ames(CA)	5-30-87
	8:39.141	Regina Jacobs(US)	3- 5-99	86	24:08.62	Mary Ames(CA)	4-30-88
36	8:31.08	Regina Jacobs(US)	8- -99		25:04.17	Ivy Granstrom(CAN)	6-28-98
37	8:39.45	Maritca Puica(ROM)	9- 1-87			Ivy Granstrom(CAN)	6-19-99
	8:42.55	Regina Jacobs(US)	6-25-00	Pending marks			
38	8:56.55	Ruth Wysocki(CA)	8-27-95	42	p9:22.6	Evy Palm(SWE)	- -84
39	9:08.4	Mary Slaney(OR)	6- -98	43	p9:25.62	Evy Palm(SWE)	- -85
40	9:02.831	Lyubov Kremlyova(RUS)	1-22-02				
	9:59.0	Laurie Binder(CA)	7-30-88				
41	9:54.4	Inge Pfeiffer(GER)	5- 9-81				
	9:58.881	Madelyn Noe-schilrentz(NJ)	1- 4-02				
42	9:40.2	Joyce Smith(GBR)	4-19-80	35	10:24.131	C. Urish-mclatchie(TX)	3-29-87
	10:15.41	Nancy Oshier(NY)	1-27-91	36	11:54.41	Rita Doherty(MA)	2- 8-85
43	9:50.4	Laurie Binder(CA)	9- 8-90	37	12:20.011	Rita Doherty(MA)	3-24-85
44	10:04.931	Patti Ford(NY)	3-24-00	38	9:23.38 1	Regina Jacobs(CA)	1-27-02
45	9:11.671	Nicole Levaque(FRA)	2-11-96	39	11:39.61	Nina Kuscsik(US)	1-11-78
	10:46.61	Barbara Pike(MA)	12-13-86	40	11:091	Barbara Pike(CA)	3-28-82
46	9:34.7	Joyce Smith(GBR)	9-15-84	41	10:39.6	C. Urish-mclatchie(TX)	7-16-93
	10:19.4	Joan Colman(CA)	9- 8-90	42	11:38.0	Linda Sipprelle(DC)	8-29-77
47	9:45.6	Joyce Smith(GBR)	6-30-85	43	10:36	Laurie Binder(CA)	7-18-91
	10:53.2	Linda Sipprelle(PA)	6-11-82	44	11:35.71	Carrie Parsi(MA)	2- 5-83
48	10:00.6	Joyce Smith(GBR)	8-24-86	45	11:43.0	Mary Czarapata(WI)	9-13-80
	10:30.241	Kathryn Martin(NY)	3-18-00	46	11:50	Mary Czarapata(WI)	9-10-81

TWO MILES

47	14:50.1	Beverly Nolan(MA)	3-28-82	20:15.8	Marion Irvine(CA)	9-26-91
48	13:10.35i	Mary Cullen(TX)	3-29-87	20:04.65	Shirley Matson(CA)	8-7-03
49	12:48.1	Chris McKenzie(NY)	3-29-81	20:12.66	Marie Michelsohn(WY)	8-25-05
50	11:57.4i	Mila Kania(NY)	3-14-82	20:55.50	Rona Fredericks(GER)	7- -04
51	12:52.2i	Ruth Anderson(CA)	2-22-81	22:20	Helen Dick(CA)	7-16-89
52	12:37.2i	Mila Kania(NY)	3-24-84	65 21:22.0	Brenda Riley(AUS)	3-6-05
53	13:27	Janet Grenda(NY)	3-15-80	22:15.84	June Machala(WA)	8-15-96
54	12:13.0	Margaret Miller(CA)	6-7-80	66 21:01.2	Brenda Riley(AUS)	4-2-06
55	13:41	Helba Hatch(MI)	5-20-84	23:38	Rita Tomassini(CA)	6-6-87
57	13:46	Helba Hatch(MI)	7-23-85	67 22:01.98	Lieselotte Schultz(GER)	6-9-87
58	13:06.0i	Gladys Lehman(CA)	2-22-81	22:18.33	June Machala(WA)	8-11-98
59	15:20.2	Marcia McChesney(OR)	6-16-89	68 22:33.18	M. Czerwenka-vogel(GER)	6-11-98
61	19:48	Florence Fowley(OH)	5-27-84	23:44.80	Toshiko D'Elia(NJ)	7-30-98
62	20:04	June Barnes(OH)	5-27-84	69 22:46.68	Lenore Harvin(CAN)	8-4-89
63	14:59i	Ernestine Yeomans(CAN)	2-20-83	24:27.76	Louise Adams(CO)	7-25-91
64	18:21i	Ernestine Yeomans(CAN)	1-8-84	70 22:52.05	Elfriede Hodapp(GER)	7-16-05
65	19:13.0	Ruth Leff(WI)	6-20-92	24:09.86	Toshiko D'Elia(NJ)	8-10-00
66	18:12.4i	Adrienne Salmini(NW)	3-14-82	71 26:56.28	Helene Glet(FRA)	7-12-00
67	19:03.0i	Adrienne Salmini(NW)	3-20-83	25:27.0	Louise Adams(CO)	8-11-93
69	16:37.2i	Pearl Muhl(CO)	2-19-84	72 24:05.38	Zhenium Tian(CHN)	8-25-05
70	16:24i	Pearl Muhl(CO)	2-17-85	24:28.69	June Machala(WA)	8-7-03
71	19:23.2	Ivy Granstrom(CAN)	6-25-83	73 25:08.5	Johanna Luther(GER)	4-11-87
	25:22i	Edna Berg(MT)	1-11-87	25:23.79	Algene Williams(IL)	8-4-89
72	17:40.0i	Margaret Lopez(NJ)	3-24-84	74 24:29.93	M. Czerwenka-vogel(GER)	7- -04
73	15:30.0i	Pearl Muhl(CO)	3-29-87	27:22.40	Louise Adams(CO)	8-23-96
74	26:34	Marilla Salisbury(CA)	8-23-81	75 25:14.44	Nina Naumenko(URS)	7-12-00
75	27:30	Marilla Salisbury(CA)	7-26-83	27:10.76	Algene Williams(IL)	7-25-91
76	27:39	Marilla Salisbury(CA)	6-7-84	76 25:32.33	Johanna Luther(GER)	9-2-89
78	20:55.2i	Mary Varani(MI)	3-23-96	28:46.4	Gerry Davidson(CA)	10-4-97
80	21:18.6	Ivy Granstrom(CAN)	6-28-92	77 26:00.20	Johanna Luther(GER)	7-13-91
				28:47.41	Gerry Davidson(CA)	7-30-98
				78 27:55.7	Johanna Luther(GER)	8-1-92
				28:14.29	Louise Adams(CO)	8-19-00
				79 28:51.24	Lenore Harvin(CAN)	7-31-99
				29:48.59	Gerry Davidson(CA)	8-10-00
				80 26:56.10	Nina Naumenko(URS)	8-25-05
				29:30.02	Gerry Davidson(CA)	7-6-01
				81 29:15.88	Lenore Harvin(CAN)	7-6-01
				30:59.08	Anne Clarke(IL)	7-25-91
				82 32:56.74	Ivy Granstrom(CAN)	8-5-94
				36:26.31	Mary Haines(CT)	7-22-97
				83 35:30.31	Ivy Granstrom(CAN)	7-6-95
				35:42.26	Gerry Davidson(CA)	8-5-04
				84 34:55.97	Ivy Granstrom(CAN)	8-11-96
				40:05	Mary Ames(CA)	5-30-87
				85 39:23.38	Ivy Granstrom(CAN)	7-22-97
				41:56.2	Mary Ames(CA)	4-30-88
				86 37:02.30	Matsue Nishiyama(JPN)	10-11-93
				55:24.60	Mary Haines(CT)	7-6-01
				87 42:50.86	Ivy Granstrom(CAN)	6-20-99
				88 45:22.45	Marla Ramirez(MEX)	8-25-05
				62:02.23	Mary Haines(CT)	7-4-03
				89 54:15.68i	Ivy Granstrom(CAN)	3-25-01

5000 METERS

35	14:48.14	Edith Masai(KEN)	6-28-02	29:48.59	Gerry Davidson(CA)	8-10-00
	14:52.49	Regina Jacobs(US)	7-4-98	80 26:56.10	Nina Naumenko(URS)	8-25-05
36	15:23.48	Marilca Puica(ROM)	7-19-87	29:30.02	Gerry Davidson(CA)	7-6-01
	15:24.80	Regina Jacobs(US)	6-24-99	81 29:15.88	Lenore Harvin(CAN)	7-6-01
37	14:45.35	Regina Jacobs(US)	7-21-00	30:59.08	Anne Clarke(IL)	7-25-91
38	15:20.97	Tamara Koba(UKR)	6-24-95	82 32:56.74	Ivy Granstrom(CAN)	8-5-94
	16:18.54	Kim Jones(WA)	8-15-96	36:26.31	Mary Haines(CT)	7-22-97
39	15:23.72	Mary Slaney(OR)	5-31-98	83 35:30.31	Ivy Granstrom(CAN)	7-6-95
40	15:20.59	Elena Fidatov(ROM)	8-7-00	35:42.26	Gerry Davidson(CA)	8-5-04
	16:02.27	Carmen Troncoso(TX)	11-23-99	84 34:55.97	Ivy Granstrom(CAN)	8-11-96
41	16:05.68	Carmen Troncoso(TX)	7-17-00	40:05	Mary Ames(CA)	5-30-87
42	16:08.13	Evy Palm(SWE)	9-29-84	85 39:23.38	Ivy Granstrom(CAN)	7-22-97
	17:42.61	Barbara Acosta(CA)	8-10-00	41:56.2	Mary Ames(CA)	4-30-88
43	15:51.7	Nicole Leveque(FRA)	6-12-94	86 37:02.30	Matsue Nishiyama(JPN)	10-11-93
	17:35	Shirley Matson(CA)	8-25-84	55:24.60	Mary Haines(CT)	7-6-01
44	15:58.16	Nicole Leveque(FRA)	7-1-95	87 42:50.86	Ivy Granstrom(CAN)	6-20-99
	17:42.69	Mary Wood(CO)	7-22-89	88 45:22.45	Marla Ramirez(MEX)	8-25-05
45	15:55.71	Nicole Leveque(FRA)	6-1-96	62:02.23	Mary Haines(CT)	7-4-03
	17:45.03	Joan Colman(CA)	8-4-89	89 54:15.68i	Ivy Granstrom(CAN)	3-25-01
46	17:33.75	Carmen Troncoso(TX)	8-25-05			
47	17:40.77	Elaine Statham(GBR)	7-25-91			
	17:56.80	Sharon Downing(US)	8-7-03			
48	17:32.13	Bernardine Portenski(NZL)	1-18-98			
	17:48.60	Shirley Matson(CA)	8-4-89			
49	17:48.67	Bernardine Portenski(NZL)	2-21-99	35 31:20.28	Ingrid Kristiansen(NOR)	8-10-91
	18:39.66	Janet Jordan(OR)	8-11-98	31:35.52	F. Larrieu-smith(TX)	9-30-88
50	17:17.02	Jutta Pedersen(SWE)	7-25-97	32:19.50	Zoya Ivanova(URS)	7-2-88
	17:25.6	Shirley Matson(CA)	9-26-91	34:07.8	Pat Storey(CA)	3-23-85
51	18:02.0	Shirley Matson(CA)	8-13-92	37 32:26.41	Lynn Jennings(NH)	7-13-97
52	17:53.66	Bernardine Portenski(NZL)	3-15-02	38 31:06.63	Helena Javornik(SLO)	8-27-04
	18:19.69	Kathryn Martin(NY)	8-5-04	31:28.92	F. Larrieu-Smith(TX)	4-4-91
53	17:53.09	Bernardine Portenski(NZL)	2-16-03	39 33:34.7	Priscilla Welch(GBR)	6-2-84
	18:34.74	Joan Ottaway(CA)	8-7-97	36:00.3	Judy Fox(CA)	6-27-80
54	18:03.09	Bernardine Portenski(NZL)	3-12-04	40 33:50.02	Birgit Bringslid(SWE)	8-3-86
	19:17.72	Vicky Bigelow(CA)	8-4-89	33:56.44	Carmen Troncoso(TX)	4-17-99
55	17:58.05	Bernardine Portenski(NZL)	2-6-05	41 34:58.54	Madelyn Noe-schlentz(NJ)	4-25-02
	18:43.65	Shirley Matson(CA)	8-23-96	42 34:26.4	Joyce Smith(GBR)	2-27-80
56	18:35.05	Janette Stevenson(GBR)	8-25-05	35:45.6	Miki Gorman(CA)	9-3-77
	19:09.37	Shirley Matson(CA)	8-7-97	43 32:12.07	Nicole Leveque(FRA)	8-13-94
57	18:53.19	Edeltraud Pohl(GER)	2-5-94	36:21.9	Miki Gorman(CA)	7-27-79
	19:39.94	Joan Ottaway(CA)	7-6-01	44 32:47.25	Evy Palm(SWE)	7-5-86
58	19:17.76	Edeltraud Pohl(GER)	8-27-94	36:17.60	Mary Wood(CO)	8-4-89
	20:29.4	Marion Irvine(CA)	12-1-87	45 32:38.54	Nicole Leveque(FRA)	6-15-96
59	18:59.44	Edeltraud Pohl(GER)	5-29-96	39:31.07	Marina Jones(CA)	8-9-97
	19:32.07	Marion Irvine(CA)	8-4-89	46 32:34.05	Evy Palm(SWE)	9-4-88
60	19:14.8	Marion Irvine(CA)	10-19-89	38:52.28	Mary Wood(CO)	7-21-91
61	20:09.13	Edeltraud Pohl(GER)	8-15-97	47 33:06.97	Nicole Leveque(FRA)	7-17-98

10,000 METERS

ONE HOUR RUN

48	38:10.89	Joan Colman-ottaway(CA)	7-21-91				
	35:35.5	Bernardine Portenski(NZL)	3- 1-98				
	38:19.8	Vicky Bigelow(CA)	8-21-83				
49	36:57.25	Bernardine Portenski(NZL)	3- 7-99	35	9-1044	15.439 Cindy Dalrymple(HI)	7-23-77
	39:17.65	Angie Miyashiro(US)	8- -02	36	10-296	16.364 Allison Fletcher(GBR)	9- 3-97
50	36:44.47	Jutta Pedersen(SWE)	7-19-97		9-1124	15.512 Marilyn Paul(OR)	7-20-74
	39:38.09	Mary Wood(CO)	7-18-95	37	10-195	16.272 Zina Marchant(GBR)	3-30-88
51	36:51.6	Edeltraud Pohl(GER)	6-21-88		9-1607	15.954 Vicki Foltz(US)	6-16-81
	37:38.67	Shirley Matson(CA)	8-15-92	38	9-1144	15.530 Magda Vanmol(BEL)	9- 7-94
52	36:34.24	Bernardine Portenski(NZL)	6-21-02		9-549	14.986 Judy Groombridge(WA)	7-15-78
	37:12.23	Kathryn Martin(NY)	8- 7-04	39	10-467	16.520 Catharina Segers(BEL)	11-13-99
53	36:35.96	Bernardine Portenski(NZL)	3-15-03		9-565	15.001 Joni Pendleton(US)	6-17-86
	38:04.07	Joan Ottaway(CA)	8- 9-97	40	10-401	16.460 B. Cardy-wise(GBR)	3- 8-92
54	37:32.03	Bernardine Portenski(NZL)	2-22-04		9-515	14.955 Judy Groombridge(WA)	7-10-80
	40:13.2	Margaret Miller(CA)	6-22-80	41	9-1322	15.693 Dot Fellows(GBR)	9-17-86
55	37:47.95	Edeltraud Pohl(GER)	5- 6-92		9-1044	15.439 Patricia Thomas(WA)	8-22-81
	41:32.2	Toshiko D'Elia(NJ)	8-23-85	42	9-1322	15.693 Elaine Statham(GBR)	9-17-86
56	37:22.4	Bernardine Portenski(NZL)	4-16-06		9-575	15.010 Linda Sipprelle(OC)	10-12-77
	40:19.89	Susan Gustafson(MA)	8- -02	43	9-1486	15.843 G. Marie Dehaes(BEL)	10- 4-96
57	37:19.11	Ursula Odermatt(SUI)	7-19-97		9-1197	15.579 Linda Sipprelle(OC)	7-29-78
	41:03.92	Joan Ottaway(CA)	7- 9-01	44	9-812	15.227 P. Ketelslegers(BEL)	7-30-92
58	40:03.8	Jean Albury(AUS)	11-28-87		9-545	14.982 Mary Czarapata(WI)	9-23-79
	42:39.8	Marion Irvine(CA)	11-28-87	45	9-1609	15.955 P. Ketelslegers(BEL)	9-24-93
59	39:18.58	Edeltraud Pohl(GER)	6-19-96		9-376	14.828 Marilyn Harbin(CA)	3-26-83
	40:03.46	Shirley Matson(CA)	8-12-00	46	9-876	15.285 P. Ketelslegers(BEL)	9- 7-94
60	39:21.10	Theresia Baird(AUS)	10-27-01		8-1693	14.423 Ruth Anderson(CA)	6-12-76
	43:07.45	Eve Pell(US)	8- 9-97	47	9-118	14.592 Jacqueline Beelen(BEL)	10- 7-94
61	41:38.00	Edeltraud Pohl(GER)	8-30-97		8-1291	14.055 Ruth Anderson(CA)	5-28-77
	41:43.64	Marie Michelson(NY)	8- 9-03	48	9-374	14.826 Dorothy Stock(CA)	8- 4-81
62	42:51.49	Brigitta Eklund(SWE)	7- 8-00	49	8-1504	14.250 Dorothy Stock(CA)	8-17-82
	44:39.05	Marion Irvine(CA)	8-15-92	50	8-1564	14.305 Nicki Hobson(CA)	4-25-81
63	44:36.96	Brigitta Eklund(SWE)	7- 9-01	51	9-621	15.052 Greet Warnaar(HOL)	9-16-93
	44:51.0	Pat Dixon(OR)	7-16-82		8-1909	14.620 Nola Bruhn(WA)	8- 5-80
64	44:19.97	M. Czerwenka-vogel(GER)	4-24-95	52	8-922	13.718 Margaret Hiller(CA)	7-29-78
	48:48.8	Jaclyn Caselli(CA)	6-22-85	53	8-107	12.973 Barbara Meadows(AZ)	-11-48
65	44:21.0	Lieselotte Schultz(GER)	7-16-85	54	8-706	13.520 Barbara Meadows(AZ)	11-10-84
	45:42.98	June Machala(WA)	8-17-96	55	8-694	13.509 M. Vancoekenberghe(BEL)	9-29-90
66	44:57.32	M. Czerwenka-vogel(GER)	7-21-96		8-638	13.458 Barbara Meadows(AZ)	11-30-85
	66:10.2	Amy Ernst(US)	5-30-88	56	8-448	13.284 Anne Young(AUS)	11-28-91
67	44:30.97	Lieselotte Schultz(GER)	8-13-87		7-78	11.337 Violet Leonard(WV)	5- 8-77
	52:46.38	Althea Wetherbee(NY)	7-18-86	57	8-145	13.007 Lisette Verbeeck(BEL)	10- 6-95
68	46:25.02	M. Czerwenka-vogel(GER)	9-23-98		7-128	11.382 Violet Leonard(WV)	5- 6-78
	49:58.20	Pat Dixon(OR)	8-14-87	58	8-1477	14.225 Denise Alfvoet(BEL)	9- 9-94
69	48:04.21	Lieselotte Schultz(GER)	9-29-89		7-1021	12.199 Marcie Trent(AK)	7-18-76
	64:52	Bess James(CA)	8-18-79	59	7-1727	12.845 M. Vancoekenberghe(BEL)	9-16-94
70	48:33.8	Jose Waller(GBR)	6- 7-92		7-550	11.768 Dorothy Stock(CA)	5-20-92
	49:39.15	Toshiko D'Elia(NJ)	8-12-00	60	8-1036	13.822 Lavana Petrie(AUS)	9-29-03
71	48:10.98	Jose Waller(GBR)	7-17-93		6-1242	10.792 Virginia Hastings(CA)	6-11-85
	50:54	Mary Varoni(MI)	6-24-89	61	8-10	12.884 Marcie Trent(AK)	7-28-79
72	49:51.29	Zhenium Tian(CHN)	8-28-05	62	8-219	13.075 Marcie Trent(AK)	7- -80
	50:24.97	June Machala(WA)	8- 9-03	63	7-1370	12.518 Marcie Trent(AK)	7-18-81
73	52:52.00	Edith Mary Mercier(NZL)	2-28-96	64	6-496	10.110 Margaret Lee(HI)	7-14-84
	53:36.45	Algene Williams(IL)	8- 4-89	65	7-0	11.265 Jaclyn Caselli(CA)	8- 2-86
74	50:20.22	M. Czerwenka-vogel(GER)	7- -04	66	7-977	12.159 B. De Preter(BEL)	6-10-95
	62:45.70	Bess James(CA)	9-25-83		6-1024	10.592 Mary Lohote(FL)	9-11-82
75	50:00.93	M. Czerwenka-vogel(GER)	8-28-05	67	7-1314	12.467 B. De Preter(BEL)	10- 4-96
	56:59.33	Algene Williams(IL)	7-21-91		7-87	11.345 Gerry Davidson(CA)	6-11-88
76	64:58.0	Ivy Granstrom(CAN)	11-28-87	68	7-400	11.631 Gerry Davidson(CA)	5-24-89
	67:35.18	Dawn Russell(OR)	7- 9-01	69	5-397	8.410 Edna Berg(MT)	1-26-85
77	53:13.63	Johanna Luther(GER)	7-21-91	70	7-175	11.425 B. De Preter(BEL)	10- 1-99
	64:28.64	Louise Adams(CO)	8- 3-99		7-133 p	11.387 Anna Stockman(NY)	8- 1-02
78	56:39.06	Johanna Luther(GER)	7- 3-92	71	6-1371	10.910 Grace Bulger(GBR)	6-16-91
	60:23.54	Lenore Marvin(CAN)	8- 3-99		5-5 i	8.051 Edna Berg(MT)	1-11-87
79	93:46.4	Marilla Salisbury(CA)	8- 1-87	72	7-439	11.667 Jose Waller(GBR)	6-19-94
	58:40.03	Johanna Luther(GER)	10- 8-93	73	5-1124	9.075 Felicitas Salazar(CA)	8-17-82
80	1:47.2	Marilla Salisbury(CA)	11-28-87	74	5-1431	9.355 Felicitas Salazar(CA)	7-26-83
	65:47.2	Anne Clarke(IL)	7- 6-91	75	6-1414	10.949 Jose Waller(GBR)	6-15-97
82	73:33.0	Ivy Granstrom(CAN)	8-13-94		4-74	6.505 Marilla Salisbury(CA)	7-26-83
83	76:32.04	Ivy Granstrom(CAN)	7- 8-95	76	4-167	6.590 Marilla Salisbury(CA)	6- 7-84
84	84:43.0	Mary Ames(CA)	7-11-87	78	3-1449	6.153 Marilla Salisbury(CA)	6-17-86
85	95:17.92	Ivy Granstrom(CAN)	7-19-97	80	4-180	6.602 Marilla Salisbury(CA)	6-11-88
	106:57.50	Mary Haines(CT)	8- 3-99	84	4-668	7.048 Mary Ames(CA)	7-11-87
86	1:57:53.18	Mary Haines(CT)	7- 9-01				
88	86:55.70	Ivy Granstrom(CAN)	7- 3-00				
Pending marks				56	p7-434	11.662 Laurel Henley(US)	5- 7-72
36	p32:00.24	Tatyana Pozdnyakova(URS)	- -91				
36	p32:45.12	Annette Peters(US)	6-21-01				
49	p36:20.1	Cardy Bronwen(GBR)	7- 9-01				
68	p45:57.90	Ina Heyn(GER)	7- -04				

2000m STEEPLECHASE(36")

35	7:05.96	Veronica Boden(GBR)	7-17-94
	8:22.89	Sue Grigsby(MA)	8-14-92
36	7:24.89	Jennifer Fisher(BER)	8-22-96
	8:10.04	Marylin Brandt(NY)	8- 4-95
37	7:48.32	Victoria Adams(NZL)	7-27-91
	7:55.84	Marylin Brandt(NY)	6- 1-96
38	7:22.34	Sally Young(GBR)	7-17-94
	8:05.51	Kim Rupert(CA)	10-13-93
39	7:29.70	Victoria Adams(NZL)	3-13-93
	7:58.54	Kim Rupert(CA)	8-12-94
40	7:47.56	Marjetjie Ceronio(RSA)	8- 8-97
41	7:57.65	Jane Holmes(GBR)	8- 5-89
	10:20.96	Susan Ward(CA)	8- 5-89
42	7:49.41	Maureen De St Croix(CAN)	7-23-95
	8:10.81	Kim Rupert(CA)	8- 8-97
43	7:50.6	Antonette Shaw(AUS)	11-30-91
	9:05.83	Shelley Keeling(NY)	7-23-95
44	7:48.8	Antonette Shaw(AUS)	1- 4-92
	8:37.62	Shelley Keeling(NY)	6- 1-96
45	7:45.96	Joan Colman(CAN)	8- 5-89
46	8:11.88	Judy Warwick(CAN)	7-23-95
	11:34.35	Liz Johnson(NC)	4-19-03
47	7:54.19	Margaret Orman(NZL)	8- 5-89
	8:06.60	Joan Colman-ottaway(CA)	7-27-91
48	7:50.2	Joan Colman-ottaway(CA)	7-25-92
49	7:38.08	Margaret Orman(NZL)	7-27-91
50	7:58.2	Margaret Orman(NZL)	3-14-92
	8:10.47	Joan Colman-ottaway(CA)	8-12-94
51	7:43.99	Margaret Orman(NZL)	3-13-93
	8:15.03	Joan Ottaway(CA)	7- 7-95
52	8:12.2	Margaret Orman(NZL)	7- 8-94
	10:06.19	Judy Groombridge(MA)	8-14-92
53	10:43.64	Rachel E. Rossouw(RSA)	7-23-95
	13:28.79	Jean Moule(OR)	6-19-99
54	10:26.4	Ruth Carrier(CAN)	6- 9-85
	10:28.34	Tami Graf(CA)	6-22-91
55	8:13.4	Margaret Orman(NZL)	3-15-97
	9:52.28	Sally Strazdins(US)	8- 5-89
56	10:06.2	Ruth Carrier(CAN)	8- 2-87
	10:08.14	Madeline Bost(NJ)	8- 3-96
57	8:52.3	Margaret Orman(NZL)	12- 5-98
	9:39.15	Madeline Bost(NJ)	8-22-96
58	10:10.4	Ruth Carrier(CAN)	6-11-89
59	12:22.27	Alet Ten Tusscher(RSA)	10-13-93
60	11:04.56	Ruth Carrier(CAN)	7-27-91
61	10:29.91	Nan Little(NZL)	4- 2-88
62	11:28.01	Ruth Carrier(CAN)	10-13-93
65	15:46.83	Mitsuko Miura(JPN)	10-13-93
66	12:44.78	Tina Smit(AUS)	4-18-92

2000m STEEPLECHASE(30")

35	6:30.83	Leslie Lehane(MA)	7-31-98
36	6:54.95	Annette Weiss(GBR)	8- 1-04
	7:58.89	Gail Ledbetter(HV)	8-27-99
37	6:57.21	Annette Weiss(GBR)	9- 3-05
38	7:34.15	Slavica Poznik(SLV)	9-19-98
	9:15.44	Julie Hilsenteger(OR)	8-11-00
39	7:33.01	Jane Pidgeon(GBR)	7- 3-03
	7:46.73	Pam Allie-morrill(US)	8- 9-02
40	7:11.97	Karen Steen(us)	8- 6-04
41	7:05.06	Karen Steen(us)	8- 5-05
42	7:14.04	M. Heilig-duventaester(GE)	7- 3-03
	8:15.65	J. Allrad-powless(CA)	8- 6-04
43	7:09.70	M. Heilig-duventaester(GE)	8- 1-04
44	7:27.27	Marie Claude Badilis(FRA)	9- 3-05
	8:01.02	Kim Rupert(CA)	8- 8-99
45	7:16.89	Julie Leonard(SWE)	8- 1-04
	8:21.66	Sue Grigsby(MA)	6-29-02
46	7:27.19	Julie Leonard(SWE)	9- 3-05
	8:08.79	Gail Kirkman()	7-14-01
47	7:54.00	Irina Mozharova(RUS)	9- 3-05
	8:37.81	Robin Vesey(OR)	6-23-01
48	7:59.15	Josie Heffernan(GBR)	8- 8-99
	8:18.11	Janet Martin(US)	8- 6-03
49	8:08.79	Gail Kirkman(NZL)	7-14-01

	10:00.7	Nancy Cochrane(CA)	9-29-01
50	8:13.02	Judith Stewart(NZL)	8- 8-99
	9:21.69	Kathy Ward(US)	8- 5-05
51	7:55.74	Louis Fairfax(AUS)	2-15-03
	9:56.01	Mary Driver(NY)	8- 5-05
52	7:58.78	Loris Reed(NZL)	1-22-00
	8:54.19	Sharlet Gilbert(CA)	8- 6-03
53	8:52.69	Hillen Stubendorff(LA)	5- 4-02
54	8:41.05	Hillen Stubendorff(GER)	7- 3-03
	10:25.56	Mary C Trotto(NY)	7-14-01
55	9:02.37	Anezka Janeckova(CZE)	8-25-02
	10:15.60	Mary C Trotto(NY)	8- 9-02
56	8:48.81	Hillen Von Maltzahn(GER)	9- 3-05
	11:23.75	Mary C Trotto(NY)	7-13-03
57	9:10.57	Joan Ottaway(CA)	7-14-01
58	9:01.49	Margaret Orman(NZL)	2- 5-00
	9:19.43	Marie Michelson(NY)	7-23-00
59	9:18.23	Margdalena Tomlinson(RSA)	7-14-01
60	8:47.67	Marie Michelson(NY)	8- 9-02
61	9:20.66	Jan Morray(AUS)	7-14-01
	10:56.98	Madeline Bost(NJ)	7-14-01
62	8:50.54	Marie Michelson(NY)	7-24-04
63	10:17.10	Kimiko Nakamura(JPN)	7-14-01
64	9:38.64	Margaret Orman(NZL)	3- 4-06
65	10:53.95	Dawn Cumming(NZL)	8- 8-99
66	10:30.07	Ana Tebes(ARG)	8- 8-99
67	10:23.82	Ana Tebes(ARG)	11-11-00
68	11:13.08	Anne C. Martin(GBR)	8- 1-04
69	10:39.70	Anne C. Martin(GBR)	9- 3-05
70	11:24.25	Shirley Brasher(AUS)	4-22-00
71	11:33.81	Dawn Cumming(NZL)	1-19-06
72	12:19.45	Shirley Brasher(AUS)	8- 8-99
73	17:51.50	Gloria Bortell(VA)	8- 6-04
74	12:30.49	Shirley Brasher(AUS)	7-14-01

Pending marks

38	pb:51.97	Chantal Dallenbach(FRA)	7-14-01
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100 METER HURDLES (30"/33")

35	12.40	+1.2	Gail Devers(CA)	7- 2-02
36	13.04		Y. Chernyshova(RUS)	6-19-94
	13.29		Jackie Joyner-kersee(US)	7-19-98
37	12.9		Nadezhda Bodrova(UKR)	7-17-98
	13.70w		Jane Frederick(CA)	6-13-89
38	13.20	+1.2	Clova Court(GBR)	8-29-98
	18.8		Irene Thompson(NY)	7- 5-92
39	14.4		Judy Vernon(GBR)	8-24-85
	14.7		Carleen Brown(US)	8-13-82
40	14.5		Judy Vernon(GBR)	7- 6-86
	15.71		Cherrie Sherrard(CA)	8- 1-79
41	13.02	+1.5	Caryl Senn(US)	8- 8-03
42	12.06	+1.5	Joy Upshaw-margerum(HI)	8- 8-03
43	16.3		Cherrie Sherrard(CA)	7-24-82
44	15.2		Cherrie Sherrard(CA)	7- 3-83
45	15.65		Linda Lowery(GA)	5-10-97
46	17.3		Edith Graff(BEL)	10- 1-88
47	19.27d		Christel Miller(CA)	8- 1-82
51	19.33		Hella Werner(GER)	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

Pending or wind aided marks

35	w12.29	+2.7	Gail Devers(CA)	5-26-02
47	p16.4		Hella Werner(GER)	- -81
49	w15.01	NWI	Linda Lowery(GA)	5- 5-01

80 METER HURDLES (30")

40	11.15	+0.9	Leslie Estwick(CAN)	7-12-01
	11.78		Deby Sweezey(CA)	8-12-93
41	11.60	-3.0	Anne Moritz(GER)	7-13-00
	11.86		Deby Sweezey(CA)	8-12-94
42	11.96	+0.6	Wendy Laing(GBR)	8-29-05
	12.25		Phil Raschker(CA)	7-30-89

43	11.80	+2.0	Honda Laing(GBR)	7-11-03	63.13	Alethea Morris(NY)	7- 5-03
	12.20	+0.5	Joy Upshaw-margerum(HI)	8- 6-04	39 62.30	María Sangous Espina(ESP)	5-29-94
44	11.61	+2.0	Anne Haritz(GER)	7-11-03	70.68	Phil Raschker(GA)	7-19-86
	11.92		Deby Sweezey(CA)	8- 8-97	40 58.3	Gowry Retchaken(GBR)	9- 2-00
45	11.87	+0.1	Honda Laing(GBR)	8-29-05	65.03	Phil Raschker(GA)	12- 5-87
	12.5		Cherrie Sherrard(CA)	7-14-84	41 61.58	M. Ferreira Santos(BRA)	7- 7-01
46	11.52	+0.1	Christine Muller(SWI)	7-30-04	65.53	Joy Upshaw-margerum(HI)	8-11-02
	12.2pe		Phil Raschker(GA)	7-10-93	42 63.33	María Sangous Espina(ESP)	6-14-97
47	11.74		Christine Muller(SWI)	8-31-05	70.6	Tina Stough(CA)	5-28-95
	12.22		Phil Raschker(GA)	8- 5-94	43 62.39	María Santos(BRA)	7- 5-03
48	12.33		Phil Raschker(GA)	7-19-95	70.11	Stella Orechio(WA)	8-13-00
	12.34		Corrie Roovers(HOL)	9-28-83	44 66.93	María Sangous(SPA)	8- 1-99
49	12.7		Corrie Roovers(HOL)	6-22-85	72.49	Heidi Sause(OR)	8-13-98
	13.34	+0.8	Irene Thompson(NY)	7-11-03	45 63.23	María Sangous Espina(ESP)	7- 8-00
	12.68		Phil Raschker(GA)	7-23-97	71.20	Pamela Calvert(MD)	7- 6-91
50	13.22		Wendy Marie Ey(AUS)	7-30-89	46 68.59	Gail Kirkman()	7- 7-01
	14.07	-0.4	Irene Thompson(NY)	8- 5-05	47 64.4	Marge Allison(NZL)	10-19-91
52	12.91	+0.1	Phil Raschker(GA)	8-27-99	71.87	Irene Thompson(NY)	7-11-01
53	13.31		Phil Raschker(GA)	6-10-00	48 66.13	Jane Horder(GBR)	8-26-05
54	13.47	-1.9	Phil Raschker(GA)	7-26-01	49 64.09	Jan Hynes(AUS)	4- 3-94
55	13.03		Phil Raschker(GA)	8- 9-02	72.36	Irene Thompson(NY)	7- 5-03
56	13.30		Corrie Roovers(HOL)	7-20-91	50 67.71	Phil Raschker(GA)	4-14-97
	13.48	-1.3	Phil Raschker(GA)	7-11-03	52 82.9	Veronica Welgemoed(RSA)	5-19-84
57	13.95		Corrie Roovers(HOL)	6-12-93	53 77.53	Mary C Tratto(NY)	8-13-00
	15.47		Lynn Haftel(CA)	10- 5-02			
58	13.88	-0.1	Phil Raschker(GA)	5- 7-05	Pending marks		
59	14.43	-0.6	Marlane Maier(AUT)	8-23-02	46 p68.51	Jorunn Sundal(NOR)	10-13-93
	17.67		Christel Miller(CA)	8-12-94			
	17.68		Betty Vosburgh(US)	8- 5-90			
60	13.89		Corrie Roovers(HOL)	6-15-96			
	16.45		Betty Vosburgh(GA)	7-21-91			
61	14.30		Corrie Roovers(HOL)	7-24-96			
	19.38		Barbara Jordan(VT)	8- 9-97	50 45.8	Jan Hynes(AUS)	9- 3-94
62	15.18		Leili Kaas(RUS)	7-22-97	49.20	Phil Raschker(GA)	7-20-97
	15.19	-0.6	Ingeborg H. Schott(GER)	7-13-00	51 51.41	Waltraus Kraehe(GER)	7- 8-00
	18.81	+1.6	Barbara Jordan(VT)	8-19-98	55.47	Tina Stough Bowman(CA)	8- 8-04
63	14.79	+1.8	Leili Kaas(RUS)	9-16-98	52 51.41	Jean Hulls(GBR)	7-25-91
	17.32	+0.1	Barbara Jordan(VT)	8-27-99	61.01	Tina Stough Bowman(CA)	8- 7-05
64	15.21	+0.7	Hella Werner(GER)	8- 4-99	53 52.04	Y. Patricia Prlestman(GBR)	8- 1-99
	15.29	+0.7	Leili Kaas(EST)	8- 4-99	52.61	Phil Raschker(GA)	9-16-00
	19.44		Leonore McDaniels(VA)	8-14-92	54 50.87	Waltraus Kraehe(GER)	8-17-02
65	15.30	-0.6	Leili Kaas(EST)	7-13-00	72.66	Tami Graf(CA)	6-23-91
	18.73	-1.5	Barbara Jordan(VT)	7-26-01	55 49.14	Phil Raschker(GA)	8-11-02
66	15.71	-0.4	Asta Larsson(SWE)	8- 8-98	56 52.11	Corrie Roovers(HOL)	7-25-91
	17.38	0.0	Barbara Jordan(VT)	8- 9-02	61.78	Carolyn McCormick(TX)	7- 5-03
67	16.11	+0.5	Asta Larsson(SWE)	8- 4-99	57 53.32	Lynn Haftel(CA)	7-14-02
	19.67	-1.5	Flo Heiler(VT)	7-26-01	58 51.71	Marge Allison(NZL)	7- 5-03
68	16.20	-0.6	Asta Larsson(SWE)	7-13-00	59 55.20	Jean Hulls(GBR)	7-11-98
	18.66		Johnnye Valien(TX)	6- 9-94	57.2	Betty Vosburgh(GA)	5-27-91
	18.67		Flo Heiler(VT)	8- 9-02	60 53.05	Corrie Roovers(HOL)	7-16-95
69	17.4	-0.5	Shirley Peterson(NZL)	10-25-97	56.80	Betty Vosburgh(GA)	7- 6-91
	19.01		Johnnye Valien(TX)	8-12-94	61 55.91	Marge Allison(NZL)	1-17-06
70	17.32	-1.6	Asta Larsson(SWE)	8- 6-02	58.88	Betty Vosburgh(GA)	8-15-92
	21.22	+0.8	Leonore McDaniels(VA)	7-31-98	62 56.54	Erika Sauer(GER)	8-17-02
71	19.14	+0.5	Isabella Hofmeyr(RSA)	8- 4-99	68.08	Barbara Jordan(VT)	8-13-98
	20.3		Johnnye Valien(TX)	8-10-96	63 57.54	Corrie Roovers(HOL)	9-12-98
72	27.74		Rosaline Sole(NZL)	11-29-87	65.03	Barbara Jordan(VT)	8-28-99
73	20.35	+0.8	Johnnye Valien(CA)	7-31-98	64 64.46	Gerd Mjelde(NOR)	7-20-97
74	21.12	+0.5	Johnnye Valien(CA)	8- 4-99	67.40	Leonore McDaniels(VA)	8-15-92
75	21.11	-2.7	Johnnye Valien(CA)	8-18-00	65 64.66	Barbara Jordan(VT)	7-28-01
76	23.02	-2.6	Johnnye Valien(CA)	7-25-01	66 62.45	Betty Vosburgh(GA)	8- 9-97
					67 66.90	Isabella Hofmeyr(RSA)	7-16-95
					72.56	Leonore McDaniels(VA)	7-16-95
Pending or wind aided marks					71.85	Asta Larsson(SWE)	7- 8-00
40	p11.77	+0.6	Stephanie Thomas(US)	8-29-05	78.61	Flo Heiler(VT)	8-11-02
41	w11.55	+2.8	Jocelyn Harwood(GBR)	8- 3-99	69 67.97	Isabella Hofmeyr(RSA)	7-20-97
53	w13.19	+2.4	Phil Raschker(GA)	8-11-00	87.78	Patricia Peterson(NY)	7- 8-95
57	w15.05		Lynn Haftel(CA)	7-13-02	70 70.38	Isabella Hofmeyr(RSA)	5-28-99
61	w16.58		Christel Miller(CA)	5-26-96	76.50	Leonore McDaniels(VA)	8- 1-98
71	w20.08		Johnnye Valien(TX)	8-22-96	71 68.82	Isabella Hofmeyr(RSA)	8- 1-99

300 METER HURDLES (30")

HIGH JUMP

400 METER HURDLES (30")

35	54.37		Marina Stepanova(URS)	8- 2-85
	64.0		Joy Upshaw-margerum(HI)	7-13-96
36	52.94		Marina Stepanova(URS)	9-17-86
	66.55		Joy Upshaw-margerum(HI)	8- 9-97
37	55.25		Marina Stepanova(URS)	7- 2-87
	68.12		Joy Upshaw-margerum(HI)	8-13-98
38	55.25		Gowry Retchaken(GBR)	7-18-98

35	6'4 1/2"	1.94 Y. Pantkarovskikh(RUS)	2- 8-95
	6'2	1.88 Cindy Greiner(US)	6-20-92
36	6'5	1.96 Inga Babakova(UKR)	7-25-02
	6'1 1/4	1.86 Jane Frederick(CA)	6-15-88
37	6'2 3/4"	1.90 Y. Pantkarovskikh(RUS)	2-10-97

5'10 1/2	1.79 Jane Frederick(CA)	6-13-89	77	3'5 3/4	1.06 Leonore McDaniels(VA)	8-31-05
38 6'2 1/4i	1.89 Y. Panikarovskikh(RUS)	2-14-98	78	3'4 1/2	1.03 Berta Hielscher(GER)	6-27-87
5'1 1/2	1.56 Theresa Haynes(WA)	7-18-95		3'2 1/4	0.97 Johnnye Valien(CA)	10-19-03
39 5'7	1.70 Jenny Brown(GBR)	9-16-98	79	3'1 1/4	0.95 Margaret Hinton(TX)	3-25-01
5'7	1.70 Ellen Munding(GER)	9-17-94		3'1 1/2	0.95 Berta Hielscher(GER)	11-28-87
5'7	1.70 Alena Plischke(AUT)	11-29-87	80	3'1 1/4	0.95 Margaret Hinton(TX)	8-10-02
5'2 1/4	1.58 Martha Mendenhall(WA)	6-28-98	81	3'3 1/4	1.00 Olga Kotelko(CAN)	10-20-00
40 5'8 3/4	1.75 Patricia Porter(US)	8-10-03		2'11 1/2	0.90 Mary Bowermaster(OH)	8-13-98
41 5'7 3/4i	1.72 Debbie Brill(CAN)	2-25-95	82	3'2 1/2	0.98 Olga Kotelko(CAN)	6- 9-01
5'4 1/2	1.64 Phil Raschker(GA)	9-17-88		3'0 1/2	0.93 Mary Bowermaster(OH)	8-28-99
42 5'7	1.70 Patricia Porter(US)	8- 5-05	84	2'5 1/2	0.75 Dorothy Bavaro(NY)	8-13-98
43 5'9	1.75 Debbie Brill(CAN)	8-10-96	85	3'1	0.94 Olga Kotelko(CAN)	8-28-04
5'6 1/2	1.69 Patricia Porter(US)	9- 1-05	86	2'9 1/2i	0.85 Olga Kotelko(CAN)	3-11-05
44 5'7 3/4	1.72 Debbie Brill(CAN)	8- 9-97				
5'1	1.55 Martha Mendenhall(WA)	8-10-03				
45 5'8 3/4	1.75 Debbie Brill(CAN)	6-20-98				
4'11	1.50 Phil Raschker(GA)	5-23-92				
46 5'9 1/4	1.76 Debbie Brill(CAN)	8- 6-99	35	13'11 1/4	4.25 G. Mihalcea(ROM)	2-13-99
5'3	1.60 Phil Raschker(GA)	8-11-93		11'7	3.53 Sue Dimarco(CA)	7-11-98
47 5'5	1.65 Debbie Brill(CAN)	8-13-00	36	12'1 3/4	3.70 Irie Hill(GBR)	8-26-05
5'1 3/4i	1.57 Phil Raschker(GA)	3- 5-94		10'6	3.20 Sue Dimarco(CA)	10- 3-99
48 5'3	1.60 Carmen Karg(RUS)	7- 5-03	37	11'9 3/4	3.60 Allison Davies(GBR)	7-29-98
5'2 1/4i	1.58 Phil Raschker(GA)	2-25-95		9'4 1/4	2.85 Cathryn Cole-dow(WA)	8-10-98
49 5'1	1.55 Weia Reinboud(HOL)	8- 6-99	38	10'6	3.20 Cathryn Cole-dow(WA)	7-17-99
5'0 1/4i	1.53 Phil Raschker(GA)	3-17-96	39	11'5 3/4	3.50 Carla Forcellini(ITA)	8- 3-99
50 5'1	1.55 Phil Raschker(GA)	5-25-97	40	11'9 3/4	3.60 Larissa Lowe(GBR)	4-24-04
51 5'0 1/4	1.53 Renate Vogel(GER)	7-18-95		8'8 1/4	2.65 Pamela Willard(US)	8- 5-04
4'6	1.37 Kay Glynn(Cus)	8- 8-04	41	11'1 3/4	3.40 Dawn Hartigan(AUS)	2- 7-98
52 4'11	1.50 Weia Reinboud(NED)	8-21-02		8'6 1/4	2.60 Donna Schultz(OR)	6-19-99
4'9 1/2	1.46 Phil Raschker(GA)	8-28-99	42	10'2	3.10 Sari Ailus(FIN)	7-29-04
53 4'11 1/2	1.51 Renate Vogel(GER)	7-26-97		10'2	3.10 Carla Forcellini(ITA)	8-22-02
4'9	1.45 Phil Raschker(GA)	8-13-00		9'0 1/4	2.75 Donna Schultz(OR)	8-10-00
54 4'9	1.45 Taisija Tsentsik(URS)	8- 3-89	43	10'10	3.30 Carla Forcellini(ITA)	7- 8-03
4'7 1/2	1.41 Phil Raschker(GA)	6- 8-01		9'0 1/4	2.75 Donna Schultz(OR)	6-23-01
55 4'9	1.45 Phil Raschker(GA)	3-22-02	44	10'10	3.30 Carla Forcellini(ITA)	7-29-04
56 4'9 1/2	1.46 Renate Vogel(GER)	7-12-00		9'10 1/4	3.00 Phil Raschker(GA)	7- 6-91
4'7	1.40 Phil Raschker(GA)	8-10-03	45	11'5 3/4	3.50 Carla Forcellini(ITA)	5-15-05
57 4'7	1.40 Ursula Stelling(GER)	9-16-98		9'6 1/4	2.90 Donna Schultz(OR)	8- 7-03
4'3 1/4	1.30 Linda Douglas(TX)	8-10-02	46	10'3 3/4	3.14 Phil Raschker(GA)	10-10-93
58 4'8 3/4	1.44 Renate Vogel(GER)	8-21-02	47	11'1	3.38 Phil Raschker(GA)	5-17-94
4'5	1.35 Phil Raschker(GA)	3-11-05	48	10'10	3.30 Phil Raschker(GA)	6-16-95
59 4'5	1.35 C. Schmalbruch(GER)	7-26-96		10'10	3.30 Dawn Hartigan(AUS)	8-26-05
4'5	1.35 Ursula Stelling(GER)	7-12-00	49	10'10 1/4i	3.31 Phil Raschker(GA)	3-17-96
4'3 1/4	1.30 Linda Douglas(TX)	8- 8-04	50	10'2	3.10 Phil Raschker(GA)	4-24-97
60 4'6 3/4	1.39 Erika Springmann(GER)	7- 5-03	51	8'10 1/4	2.70 Petra Pietersen(CSA)	7-16-95
4'3 1/4i	1.30 Linda Douglas(TX)	3-11-05		8'4 1/4	2.55 Kay Glynn(Cus)	8- 5-04
61 4'6 3/4	1.39 Edith Graff(BEL)	7- 5-03	52	10'2 1/2	3.11 Phil Raschker(GA)	6- 8-99
4'2	1.27 Barbara Cleveland(FL)	5- 5-01	53	10'0 1/2	3.06 Phil Raschker(GA)	3-24-00
62 4'7 1/2	1.41 Edith Graff(BEL)	7-25-04	54	9'6 1/4	2.90 Phil Raschker(GA)	7-25-01
4'4 3/4	1.34 Kathy Bergen(CA)	5-26-02	55	10'0	3.05 Phil Raschker(GA)	6-15-02
63 4'4 1/4	1.33 Edith Graff(BEL)	9- 1-05	56	9'10	3.00 Phil Raschker(GA)	8- 7-03
4'4	1.32 Kathy Bergen(CA)	10-19-03	57	8'10 1/4	2.70 Karin Forster(GER)	7-29-04
64 4'3 1/4	1.30 Aida Menezes(BRA)	7- 7-01		8'0 1/2	2.45 Becky Sisley(OR)	8-18-96
4'3 1/4	1.30 C. Schmalbruch(GER)	7- 7-01	58	9'0 1/2i	2.76 Phil Raschker(GA)	3-12-05
4'2	1.27 Evelyn Wright(MD)	5- 5-01	59	8'2 1/2	2.50 Karin Forster(GER)	8-28-05
65 4'3 1/4	1.30 Kathy Bergen(CA)	8- 5-05		8'0 3/4 i	2.46 Nadine O'Connor(CA)	1-11-02
66 4'3 1/4	1.30 Rietje Dykman(NED)	8-31-05	60	8'7 1/2	2.63 Nadine O'Connor(CA)	4-27-02
3'11 3/4	1.21 Leonore McDaniels(VA)	5- 7-94	61	9'5 1/4i	2.88 Nadine O'Connor(CA)	2-29-04
67 4'0 3/4 i	1.24 Evelyn Wright(MD)	3-27-04	62	9'7 3/4	2.94 Nadine O'Connor(CA)	3-20-04
68 4'2	1.27 C. Schmalbruch(GER)	8-31-05	63	9'10	3.00 Nadine O'Connor(CA)	3-12-05
3'9 1/4i	1.15 Leonore McDaniels(VA)	3-31-96	64	6'10 3/4	2.10 Hidori Yamamoto(JPN)	8- 3-99
3'9 1/4	1.15 Christel Miller(CA)	8-10-03		6'10	2.08 Becky Sisley(OR)	5-24-03
69 3'11 1/4	1.20 Leonore McDaniels(VA)	8- 9-97	65	7'7 1/4	2.32 Becky Sisley(OR)	7-11-04
3'11 1/4	1.20 Christa Happ(GER)	8- 6-99	66	7'2 1/2	2.20 Hidori Yamamoto(JPN)	7-12-01
3'11 1/4	1.20 Helgi Pedal(CAN)	8-14-93		5'11 1/4	1.81 Flo Mailer(VT)	7-15-00
70 4'1 1/2	1.26 Rosemary Chrimes(GBR)	7- 5-03	67	6'6 3/4	2.00 Leonore McDaniels(VA)	7-16-95
4'0	1.22 Leonore McDaniels(VA)	5- 9-98	68	7'7 1/4	2.32 Hidori Yamamoto(JPN)	5-25-03
71 3'10	1.17 Leonore McDaniels(VA)	5- 8-99		6'6	1.98 Leonore McDaniels(VA)	5- 3-96
72 3'10 1/2	1.18 Christa Happ(GER)	8-21-02	69	6'10 3/4	2.10 Leonore McDaniels(VA)	8- 8-97
3'9 1/4	1.15 Leonore McDaniels(VA)	5-13-00	70	7'1	2.16 Leonore McDaniels(VA)	8-10-98
73 3'9 3/4	1.16 Helgi Pedal(CAN)	5-31-97	71	6'10 3/4	2.10 Leonore McDaniels(VA)	5- 8-99
3'8 1/2	1.13 Leonore McDaniels(VA)	7- 6-01	72	5'10 3/4	1.80 Leonore McDaniels(VA)	8-10-00
74 3'7 1/4	1.10 Christa Happ(GER)	7-25-04	73	5'3	1.60 Margaret Hinton(TX)	7- 8-95
3'7 1/4	1.10 Helgi Pedal(CAN)	9-12-98	74	5'6	1.68 Johnnye Valien(CA)	9-18-99
3'5 1/4	1.05 Margaret Hinton(TX)	8-10-96	75	6'2 3/4	1.90 Leonore McDaniels(VA)	8- 7-03
3'5 1/4	1.05 Leonore McDaniels(VA)	5- 4-02	76	5'10 3/4 i	1.80 Leonore McDaniels(VA)	3-26-04
75 3'9 1/4	1.15 Leonore McDaniels(VA)	8- 2-03	77	4'7 i	1.48 Margaret Hinton(TX)	3-26-99
3'9 1/4	1.15 Christa Happ(GER)	7-16-05		4'7	1.40 Leonore McDaniels(VA)	8-28-05
76 3'8	1.12 Gwen Davidson(AUS)	9-26-99		4'7	1.40 Johnnye Valien(CA)	7- 8-03
3'6 3/4 i	1.09 Leonore McDaniels(VA)	3-27-04	78	4'11	1.50 Johnnye Valien(CA)	8- 7-03

POLE VAULT

79 4'5 1.35 Johnnye Valien(CA) 8- 5-04
 80 4'7 1.40 Johnnye Valien(CA) 8-28-05

LONG JUMP

35 22'11 1/4 6.99 Heike Drechsler(GER) 9-29-00
 22'3 3/4 6.80 J. Joyner-kersee(US) 7-15-97
 36 22'5 3/4 6.85 Lyudmila Ninova(AUT) 9-16-96
 21'5 1/4 6.53 J. Joyner-kersee(US) 6- -98
 37 22'7 3/4 6.90 Vera Olenchenko(RUS) 6-14-96
 20'10 1/2 6.36 Willye White(US) 6-12-76
 38 21'11 3/4 6.70 Vera Olenchenko(RUS) 7- 8-97
 21'10 3/4 6.67 J. Joyner-kersee(US) 7-16-00
 39 21'0 3/4 6.42 Vera Olenchenko(RUS) 5-31-98
 18'0 1/2 5.50 V. Amarasekara(CA) 7- 8-00
 40 20'4 1/2 6.21 Franciska Janssen(HOL) 7- 7-85
 18'5 1/2 5.61 Phil Raschker(GA) 3-28-87
 41 21'0 1/2 6.41 Vera Olenchenko(RUS) 6-26-00
 18'5 5.61 V. Amarasekara(CA) 4-27-02
 42 18'7 3/4 5.68 V. Amarasekara(CA) 8- 8-03
 43 18'4 5.59 Helen Searle(AUS) 4- 2-83
 17'9 3/4 5.43 J. Upshaw-margerum(HI) 8- 6-04
 44 19'0 5.79 Anna Wlodarczyk(POL) 7-21-95
 18'0 1/2 5.50 Phil Raschker(GA) 3-23-91
 45 18'2 1/4 5.54 Phil Raschker(GA) 2-20-93
 46 18'0 1/4 5.49 Jan Hynes(AUS) 10-21-90
 17'9 3/4 5.43 Phil Raschker(GA) 3-20-93
 47 18'10 1/2 5.75 Phil Raschker(GA) 3- 5-94
 48 18'4 1/4 5.59 Karin Von Riewel(GER) 9- 6-97
 18'5 1/2 5.32 Phil Raschker(GA) 7-21-95
 49 17'9 1/2 5.42 Karin Von Riewel(GER) 9-11-98
 17'2 3/4 5.25 Phil Raschker(GA) 3-30-96
 50 17'8 1/2 5.40 Phil Raschker(GA) 4-13-97
 51 16'4 4.98 Hildegund Burkler(GER) 8-23-85
 14'10 1/2 4.53 Kay Glynn(US) 8- 6-04
 52 17'0 3/4 5.20 Anna Wlodarczyk(POL) 7- 9-03
 16'3 4.95 Phil Raschker(GA) 8-27-99
 53 16'3 1/4 4.96 Anna Wlodarczyk(POL) 7-24-04
 15'7 1/2 4.76 Phil Raschker(GA) 9-16-00
 54 16'5 3/4 5.02 C. Schmalbruch(GER) 7-25-91
 14'11 1/4 4.55 Phil Raschker(GA) 6- 8-01
 55 16'1 4.90 Phil Raschker(GA) 8- 8-02
 56 16'4 1/4 4.98 Ingrid Meier(GER) 7- 9-03
 15'6 3/4 4.74 Phil Raschker(GA) 7- 9-03
 57 16'0 1/2 4.89 Ingrid Meier(GER) 7-24-04
 12'4 3/4 3.78 Becky Sisley(OR) 7-13-96
 58 15'10 1/2 4.84 C. Schmalbruch(GER) 8-19-95
 14'3 1/4 4.35 Phil Raschker(GA) 3-12-05
 59 15'7 3/4 4.77 Edith Graff(BEL) 7-13-01
 12'9 1/2 3.90 Barbara Cleveland(FL) 8-27-99
 12'9 1/2 3.90 Betty Vosburgh(GA) 3- 9-91
 60 15'7 4.75 C. Schmalbruch(GER) 7-19-97
 13'10 1/4 4.22 Barbara Cleveland(FL) 5-13-00
 61 15'4 4.67 C. Schmalbruch(GER) 9-11-98
 12'10 3.91 Barbara Cleveland(FL) 5- 5-01
 62 14'8 1/2 4.48 C. Schmalbruch(GER) 7-31-99
 12'11 1/2 3.95 Barbara Cleveland(FL) 8- 8-02
 63 15'4 4.67 C. Schmalbruch(GER) 7- 7-00
 12'10 3/4 3.93 Betty Vosburgh(GA) 5- 6-95
 64 15'2 1/4 4.63 C. Schmalbruch(GER) 7-13-01
 12'7 1/4 3.84 Betty Vosburgh(GA) 3-30-96
 65 15'2 3/4 4.64 C. Schmalbruch(GER) 8-16-02
 12'10 3.91 Leonore McDaniels(VA) 7-17-93
 66 14'8 4.47 P. Schneiderhan(GER) 12- 1-87
 12'11 3/4 3.95 Leonore McDaniels(VA) 5- 7-94
 67 13'9 1/2 4.20 C. Schmalbruch(GER) 7-24-04
 12'1 3/4 3.70 Barbara Jordan(VT) 5-29-03
 68 13'0 3.96 Shirley Peterson(NZL) 11-23-96
 12'1 1/4 3.69 Audrey Lary(MD) 8- 8-02
 69 13'0 3/4 3.98 P. Schneiderhan(GER) 7-25-91
 12'7 3/4 3.85 Audrey Lary(MD) 5-29-03
 70 12'7 1/4 3.84 Audrey Lary(MD) 8- 6-04
 71 12'4 3/4 3.78 Haru Kinjo(JPN) 6-29-97
 11'11 1/2 3.64 Audrey Lary(MD) 8- 5-05
 72 13'7 1/2 4.15 P. Schneiderhan(GER) 6- 6-94
 10'4 1/2 3.16 Leonore McDaniels(VA) 8-11-00
 73 12'1 3.68 P. Schneiderhan(GER) 7-21-95
 10'3 3/4 3.14 Leonore McDaniels(VA) 7-13-01
 74 12'4 1/2 3.77 P. Schneiderhan(GER) 7-22-96

10'9 1/4 3.28 Johnnye Valien(CA) 8-27-99
 75 12'4 1/2 3.77 P. Schneiderhan(GER) 10- 4-97
 11'1 1/4 3.38 Leonore McDaniels(VA) 5-29-03
 76 11'10 1/2 3.62 P. Schneiderhan(GER) 9-11-98
 10'2 3.10 Mary Holland(MI) 3-25-00
 77 11'10 1/4 3.61 P. Schneiderhan(GER) 7-31-99
 9'8 1/2 2.96 Johnnye Valien(CA) 5-29-03
 78 8'8 2.64 Johnnye Valien(CA) 8- 8-03
 79 9'3 2.82 Ingrid Lorenz(GER) 7-24-04
 8'4 3/4 2.56 Margaret Hinton(TX) 3-24-01
 80 8'10 1/4 2.70 Ingrid Lorenz(GER) 1-16-06
 8'10 2.69 Johnnye Valien(CA) 8- 5-05
 81 9'1 1/2 2.78 Mary Bowermaster(OH) 8-21-98
 82 8'2 i 2.49 Mary Bowermaster(OH) 3-25-00
 83 7'3 2.21 Olga Kotelko(CAN) 8-23-02
 5'2 3/4 1.59 Carla Convery(VA) 5-29-03
 84 7'5 2.26 Ruth Frith(AUS) 10- 9-99
 2'6 1/4 0.77 Dorothy Bavaro(NY) 8-21-98
 85 7'2 1/4 2.19 Ruth Frith(AUS) 3-25-95
 6'9 1/2 2.07 Molly Mackown(CO) 5-29-03
 86 6'6 1/2 1.99 Olga Kotelko(CAN) 6-18-05
 92 2'5 1/2 0.75 Eleanore Pease(TN) 5-29-03

Pending or wind aided marks

35 w22'8 6.91 J. Joyner-kersee(US) 7-15-97
 36 w22'11 1/4 6.99 Lyudmila Ninova(AUT) 6-25-96
 36 w22'1 6.73 J. Joyner-kersee(US) 7-19-98
 43 w17'10 3/4 5.45 V. Amarasekara(CA) 8- 6-04
 51 p16'7 1/4 5.06 Kaethi Diener(GER) 9-27-86
 53 p17'2 3/4 5.25 C. Schmalbruch(GER) 7- 2-90
 56 p16'4 1/4 4.98 C. Schmalbruch(GER) 7-24-93
 57 p16'5 1/4 5.01 C. Schmalbruch(GER) 8-27-94
 59 w13'10 1/2 4.23 Barbara Cleveland(FL) 5- 8-99
 68 p13'11 1/2 4.25 P. Schneiderhan(GER) 8-18-90
 69 p13'10 1/4 4.22 P. Schneiderhan(GER) 8-16-91
 70 p13'11 4.24 P. Schneiderhan(GER) 9-26-92
 71 p13'7 1/2 4.15 P. Schneiderhan(GER) 9-18-93
 73 p13'2 4.01 P. Schneiderhan(GER) 9-30-95
 74 p12'9 1/4 3.89 P. Schneiderhan(GER) 7-28-96
 79 w9'2 1/4 2.80 Johnnye Valien(CA) 8- 6-04
 80 p9'6 1/4 2.90 Hanna Gelbrich(GER) 7-24-93

TRIPLE JUMP

35 46'8 1/4 14.23 Natalya Kayukova(RUS) 6- 1-02
 35'0 10.67 J. Upshaw-margerum(HI) 3-29-96
 36 45'10 3/4 13.99 A. Capriotti(ITA) 5-23-98
 36'7 11.15 Phil Raschker(GA) 9-18-83
 37 47'3 3/4 14.42 Inessa Kravetz(UKR) 6-15-03
 35'3 3/4 10.70 Phil Raschker(GA) 5- 4-84
 38 40'6 12.34 Anne Moalo(FRA) 3-11-01
 38'6 1/4 11.74 Regina Richardson(US) 8- 9-03
 39 39'2 1/2 11.95 Petra Herrmann(GER) 8- 4-99
 36'4 i 11.07 Regina Richardson(US) 3-28-04
 40 40'4 3/4 12.31 C. Geremias(BRA) 5-24-97
 36'11 11.25 Regina Richardson(US) 5- 7-05
 41 40'11 1/4 12.48 C. Geremias(BRA) 7-23-97
 35'4 1/2 10.78 Phil Raschker(GA) 3-20-88
 42 39'11 1/2 12.18 Jenny L. Kingwill(RSA) 7- 9-01
 37'3 11.35 Phil Raschker(GA) 8- 1-89
 43 39'4 1/2 12.00 Akiko Ohinata(JPN) 10-13-93
 33'8 10.26 Phil Raschker(GA) 6- 9-90
 44 36'5 1/2 11.11 Marianna Biskup(POL) 8-31-05
 34'4 1/4 10.47 Phil Raschker(GA) 7- 5-91
 45 39'3 3/4 11.98 Akiko Ohinata(JPN) 7-16-95
 33'10 1/4 10.32 Phil Raschker(GA) 4- 3-92
 46 36'10 1/4 11.23 Danielle Desmier(FRA) 9-16-95
 35'6 10.82 Phil Raschker(GA) 3-19-93
 47 36'2 11.02 Danielle Desmier(FRA) 3- 2-97
 31'1 9.47 Linda Lowery(GA) 8-29-99
 48 35'1 3/4 10.71 Margaret Taylor(AUS) 3- -97
 31'4 3/4 9.57 Linda Lowery(GA) 6-10-00
 31'5 9.57 Phil Raschker(GA) 2-17-96
 49 37'1 1/4 11.31 C. Aparecida(BRA) 8-31-05
 33'11 1/2 10.35 Phil Raschker(GA) 3-29-96
 50 37'3 3/4 11.37 Anna Wlodarczyk(POL) 7-10-01
 34'5 10.49 Phil Raschker(GA) 7-23-97
 51 35'7 1/4 10.85 Janine Kortbeek(NED) 7-31-04
 29'3 3/4 8.93 Irene Thompson(NY) 8- 7-05
 52 36'2 1/4 11.03 Anna Wlodarczyk(POL) 7-12-03

32'2 3/4	9.82	Avril Naylor(CA)	8-29-99	40	62'6	19.05	Antonina Ivanova(URS)	8-28-73
53 34'11	10.64	Kimiko Nakamura(JPN)	11- 2-91	45'7	13.89	Oneitha Lewis(NY)	3-24-01	
31'8 1/2	9.66	Phil Raschker(GA)	3-24-00	41 62'10 1/2	19.16	Antonina Ivanova(URS)	2-24-74	
54 32'6 1/2	9.92	Helen Searle(AUS)	10-13-93	47'8	14.53	Oneitha Lewis(NY)	7- 9-01	
30'7 1/2	9.33	Phil Raschker(GA)	6- 8-01	42 60'4 1/2	18.40	Antonina Ivanova(URS)	5-17-75	
55 31'9 1/4	9.68	E. Krzesinska(POL)	8- 1-89	48'1 1/4	14.66	Oneitha Lewis(NY)	7- 2-02	
31'8 1/2	9.66	Phil Raschker(GA)	8-11-02	43 60'5 1/4	18.42	Antonina Ivanova(URS)	6-23-76	
56 32'2 3/4	9.82	C. Schmalbruch(GER)	10-13-93	48'10 3/4	14.90	Oneitha Lewis(NY)	7- 4-03	
30'1	9.17	Phil Raschker(GA)	8- 9-03	44 54'11 1/2	16.75	Helgi Parts(URS)	8-21-82	
57 32'7	9.93	C. Schmalbruch(GER)	6- 8-94	46'3 1/2	14.11	Oneitha Lewis(NY)	8- 8-04	
26'6	8.08	Magdalena Kuehne(CA)	6- 4-88	45 55'7 1/2	16.95	Zdenka Silhova(CZE)	6-26-99	
58 31'4 1/2	9.56	Edith Graff(BEL)	7-13-00	44'5 1/2	13.55	Oneitha Lewis(NY)	8- 5-05	
29'5 1/4	8.97	Phil Raschker(GA)	3-13-05	46 45'11 3/4	14.01	Liesl Huber(GFR)	7-19-80	
59 31'3 3/4	9.54	C. Schmalbruch(GER)	7-25-96	41'8	12.70	Carol Finsrud(TX)	8- 7-03	
25'11	7.90	Magdalena Kuehne(CA)	8- 5-90	47 47'2 1/4	14.38	Liesl Huber(GER)	6-28-81	
60 32'11	10.03	C. Schmalbruch(GER)	7-23-97	42'1 1/2	12.84	Carol Finsrud(TX)	8- 8-04	
25'3 1/21	7.71	Betty Vosburgh(GA)	4- 3-92	48 42'0 1/2	12.81	Christine Schultz(AUS)	8- 1-99	
61 31'2 3/4	9.52	C. Schmalbruch(GER)	9-18-98	39'2 1/2	11.95	Carol Finsrud(TX)	8-25-05	
26'5	8.05	Betty Vosburgh(GA)	8-14-92	49 40'8 1/4	12.40	Ingrid Miller(SWE)	7-21-91	
62 31'6 1/2	9.61	C. Schmalbruch(GER)	8- 4-99	33'6	10.21	Joan Stratton(CA)	7- 9-01	
26'10	8.18	Evelyn Wright(MD)	3-24-00	51 41'9 1/4	12.73	A. Chatrine Ruhlow(GER)	10-18-87	
63 31'1 3/4	9.49	C. Schmalbruch(GER)	7-13-00	20'51	6.22	Ann Carter(GA)	2-19-93	
26'5 3/4	8.07	Audrey Lary(MD)	3-27-98	52 39'10 3/4	12.16	Sigrin Kofink(GER)	7-17-87	
64 30'1 1/2	9.18	C. Schmalbruch(GER)	7-10-01	53 40'10 1/2	12.46	S. Melnikova(RUS)	7-25-04	
25'7 1/2	7.81	Audrey Lary(MD)	3-27-99	26'3	8.00	Patricia Fogg(MA)	8-14-99	
65 31'2 1/2	9.51	C. Schmalbruch(GER)	8-22-02	54 41'0 1/2	12.51	Sigrin Kofink(GER)	8-16-89	
27'2	8.28	Audrey Lary(MD)	1- 7-00	55 39'6 1/2	12.05	Sigrin Kofink(GER)	8-26-90	
66 28'8	8.74	Shirley Peterson(NZL)	2-19-95	35'9 1/2	10.91	Joanne Grissom(IN)	9-12-93	
23'10 1/4i	7.27	Barbara Jordan(VT)	3-24-02	56 40'8 1/4	12.40	Sigrin Kofink(GER)	6-29-91	
67 29'4 1/2	8.95	C. Schmalbruch(GER)	7-31-04	57 33'6 1/2	10.22	A. Chatrine Ruhlow(GER)	9- 3-94	
25'8	7.82	Audrey Lary(MD)	3-24-02	58 34'4	10.46	A. Chatrine Ruhlow(GER)	7- 1-95	
68 28'0	8.53	Audrey Lary(MD)	8-11-02	59 36'0 3/4	10.99	A. Chatrine Ruhlow(GER)	8- 7-96	
69 27'4 1/2	8.34	Audrey Lary(MD)	8- 9-03	60 36'7 3/4	11.17	A. Chatrine Ruhlow(GER)	7- 4-97	
70 26'6 1/2	8.09	Audrey Lary(MD)	8- 7-04	61 31'7 1/4	9.63	A. Chatrine Ruhlow(GER)	5-16-98	
71 26'2 3/4	7.99	Audrey Lary(MD)	8- 7-05	64 32'6 1/4	9.91	Susanne Wissinger(GER)	4-25-98	
72 23'11 1/2	7.99	Asta Larsson(SWE)	3- 9-03	65 21'11	6.08	Klothilde Knuezn(AUT)	5-24-92	
21'7 1/4	7.30	Hideko Koshikawa(JPN)	9- 1-05	66 27'10 1/4	8.49	Bernice Holland(OH)	9-12-93	
73 24'8 1/2	6.58	Leonore McDaniels(VA)	8-20-00	67 26'8	8.13	Rachel Hopsens(BEL)	9-20-96	
21'6 3/4	7.53	Shirley Peterson(NZL)	12- 1-01	69 21'10 1/4	6.66	Jeanne De Wilde(BEL)	8-21-96	
74 24'1 3/4	6.57	Leonore McDaniels(VA)	7- 7-01	70 27'6 3/4	8.40	Mary Roman(CT)	1- 6-06	
22'1 1/2	7.36	Shirley Peterson(NZL)	10- 8-02	98 11'1 1/2	3.39	Margaret White(OK)	9- 7-92	
75 23'4 3/4	6.74	Johnnye Valten(CA)	8-29-99	99 11'4	3.45	Margaret White(OK)	8- -93	
21'10 1/4	7.13	Elsa Enarsson(SWE)	9- 1-05					
76 20'8	6.66	Leonore McDaniels(VA)	8- 9-03					
77 17'4 3/4	6.30	Johnnye Valten(CA)	7-28-01					
78 18'6 3/4	5.30	Margaret Hinton(TX)	3-27-99					
17'5 1/4	5.66	Rosaline Sole(NZL)	10-13-93					
79 17'7 1/2	5.31	Margaret Hinton(TX)	8-12-00					
80 16'10 3/4i	5.37	Margaret Hinton(TX)	7-28-01					
81 17'1 1/2	5.15	Margaret Hinton(TX)	3-24-02					
82 17'5 3/4	5.22	Ruth Frith(AUS)	7-27-91					
83 13'1 1/2	5.33	Ruth Frith(AUS)	4-19-92					
84 18'6 1/2	4.00	Rosaline Sole(NZL)	8- 4-99					
85 19'5	5.65	Ruth Frith(AUS)	10-13-93					
	5.92	Ruth Frith(AUS)	3-25-95					

Pending marks
50 p42'4 3/4 -12.92 Sigrin Kofink(GER) - -85
75 p15'9 1/2 4.81 Margaret Parmelee(TX) 8- -93

SHOT PUT (3Kg)

50 48'8 3/4	14.85	Valerie Young(NZL)	11-29-87
40'4 1/4i	12.30	Joanne Grissom(IN)	4- 2-89
51 45'7 1/4	13.90	A. Chatrine Ruhlow(GER)	7-30-88
41'6 1/2	12.66	Joanne Grissom(IN)	3-24-90
52 45'11 3/4	14.01	S. Melnikova(RUS)	7- 3-03
42'7 1/2	12.99	Joanne Grissom(IN)	7- 5-91
53 45'0 1/4	13.72	Helgi Parts(URS)	7-21-91
40'8 3/4	12.41	Joanne Grissom(IN)	9- 8-91
54 46'11 3/4	14.32	Sigrin Kofink(GER)	9-23-89
42'4	12.90	Joanne Grissom(IN)	9-13-92
55 46'5 1/4	14.15	Sigrin Kofink(GER)	8-18-90
40'5 1/2	12.33	Vanessa Hilliard(FL)	8-15-96
56 47'5 3/4	14.47	Sigrin Kofink(GER)	7-21-91
40'2 1/4	12.25	Joanne Grissom(IN)	7-19-95
57 42'8 3/4	13.02	Ingrid Miller(SWE)	8- 1-99
38'2 3/4	11.65	Joanne Grissom(IN)	9-10-95
58 41'6 3/4	12.67	Antonina Ivanova(URS)	7-21-91
39'3 3/4	11.98	Joanne Grissom(IN)	8-15-96
59 41'0 1/2	12.51	Karen Illgen(GER)	3- 9-01
36'5 3/4	11.12	Vanessa Hilliard(FL)	8-10-00
60 42'0	12.00	A. Chatrine Ruhlow(GER)	7- 4-97
38'7 3/4	11.78	Joanne Grissom(IN)	8-12-98
61 41'3 1/4	12.58	Karen Illgen(GER)	8-16-02
35'6 1/2	10.83	Joanne Grissom(IN)	8-29-99
62 43'3 3/4	13.20	Sigrin Kofink(GER)	8-16-97
36'4 3/4	11.09	Joanne Grissom(IN)	8-10-00
63 39'8	12.09	Sigrin Kofink(GER)	9-11-98
33'1 1/4i	10.09	Bernice Holland(OH)	3-24-90
64 40'9	12.42	Sigrin Kofink(GER)	8- 1-99
32'7 3/4	9.95	Erika Messner(FL)	3- 6-00
65 38'3 1/2	11.67	Almut Broemmel(GER)	7- 7-00

SHOT PUT (4Kg)

35 70'5 1/4	21.47	H. Fibingerova(CZE)	1- -85
63'5	19.33	C. Price-smith(US)	5- 1-98
36 70'5	21.46	Larisa Peleshenko(RUS)	8-26-00
63'10 1/4	19.46	C. Price-smith(US)	7-19-98
37 68'4 1/4	20.83	H. Fibingerova(CZE)	6-12-87
62'6 1/2	19.06	C. Price-smith(US)	7-24-99
38 66'11 1/2	20.41	H. Fibingerova(CZE)	9- 4-87
62'11 1/4	19.18	C. Price-smith(US)	6-25-00
39 65'1 1/2	19.85	H. Fibingerova(CZE)	8- -88
58'8 1/2	17.89	C. Price-smith(US)	6-21-01

38'3 1/2	11.67	Sigrin Kofink(GER)	7-7-00	44	204'7	62.35	Zdenka Silhava(CZE)	6-16-98
32'1	9.78	Joanne Grissom(IN)	8-7-03		172'0	52.44	Carol Finsrud(TX)	5- -01
66 38'6 3/4	11.75	Tamara Danilova(RUS)	8-26-05	45	197'6	60.20	Zdenka Silhava(CZE)	6-27-99
30'10 1/2	9.41	Joanne Grissom(IN)	8-5-04		156'5	47.69	Carol Finsrud(TX)	8-9-02
67 38'3 1/4	11.66	Sigrin Kofink(GER)	6-17-02	46	159'11	48.74	Carol Finsrud(TX)	8-8-03
26'5	8.05	Christel Miller(CA)	7-7-02	47	192'2	58.58	Helgi Parts(URS)	9-29-84
68 38'6 3/4	11.75	Rosemary Chrimes(GBR)	3-16-02		157'4	47.95	Carol Finsrud(TX)	8-6-04
29'3 3/4	8.93	Erika Messner(FL)	11-5-03	48	166'10	50.85	Carol Finsrud(TX)	8-4-05
69 32'0 3/4	9.77	Marlaine Hamm(GER)	8-16-97	49	150'0	45.72	A. Chatrine Ruhlow(GER)	5-24-86
27'3 1/4	8.31	Mary Roman(CT)	8-5-05		116'2	35.40	Ruth Welding(IN)	8-4-05
70 35'0 1/2	10.68	Rosemary Chrimes(GBR)	7-4-03	50	149'2	45.48	Ingrid Miller(SWE)	9-6-92
25'3 1/2	7.71	Christel Miller(CA)	8-5-05		112'4	34.24	Vanessa Hilliard(FL)	7-6-91
71 30'7 3/4	9.34	Susanne Wissinger(GER)	8-26-05	51	151'11	46.30	Odete Domingos(BRA)	7-13-86
25'5 1/2	7.76	Mary Bowermaster(OH)	4-2-89		105'5	32.14	Vanessa Hilliard(FL)	8-15-92
72 30'11	9.42	Jutta Schaefer(GER)	7-25-04	52	157'8	48.06	Odete Domingos(BRA)	6-23-87
25'1 3/4	7.66	Bernice Holland(OH)	9-11-99		99'10	30.44	Mary Hartzler(OH)	7-26-01
73 26'3	8.00	Rachel Hanssens(BEL)	3-7-03	53	138'1	42.08	Karen Ilgen(GER)	4-9-94
23'8 3/4	7.23	Gloria Bortell(VA)	8-5-04		123'0	37.50	Vanessa Hilliard(FL)	5-7-94
74 26'7 3/4	8.12	Ilse Pleuger(GER)	9-11-08	54	133'1	40.56	Karen Ilgen(GER)	9-16-95
25'2 1/2	7.68	Edith Mendyka(CA)	6-23-85		124'7	37.98	Vanessa Hilliard(FL)	6-17-95
75 25'8	7.82	Rachel Hanssens(BEL)	7-25-04	55	134'3	40.92	Karen Ilgen(GER)	7-21-96
22'11 1/4	6.99	Johnnye Vallen(CA)	8-10-00		123'4	37.60	Vanessa Hilliard(FL)	4-5-97
76 25'2 1/2	7.68	Rachel Hanssens(BEL)	8-26-05	56	136'3	41.54	Karen Ilgen(GER)	9-10-97
21'2 1/4	6.46	E. Hagamann(MA)	3-22-97		121'9	37.12	Vanessa Hilliard(FL)	4-26-97
77 25'11 1/2	7.91	Anny Binder(GER)	6-5-92	57	142'3	43.36	Tamara Danilova(URS)	8-10-96
21'11 1/2	6.69	Margaret Hinton(TX)	3-26-99		100'8	30.68	Bernice Holland(OH)	6-30-84
78 25'7	7.80	Irja Sarnama(FIN)	8-22-84	58	132'3	40.32	Karen Ilgen(GER)	8-3-99
21'6	6.55	Edith Mendyka(CA)	7-30-89		93'6	28.50	Bernice Holland(OH)	8-3-85
79 24'2 1/2	7.38	Irja Sarnama(FIN)	8-4-85	59	132'10	40.50	Susanne Wissinger(GER)	9-5-93
21'4	6.50	Margaret Hinton(TX)	3-24-01		105'4	32.12	Vanessa Hilliard(FL)	8-11-00
80 24'11	7.59	Hanna Gelbrich(GER)	7-3-93	60	128'2	39.08	A. Chatrine Ruhlow(GER)	7-4-97
24'4	7.41	Mary Bowermaster(OH)	7-25-98		97'9	29.80	Vanessa Hilliard(FL)	7-26-01
81 25'3 1/2	7.71	Masayo Kohno(JPN)	9-15-95	61	128'9	39.24	Karen Ilgen(GER)	6-15-02
22'6 1/4	6.86	Mary Bowermaster(OH)	8-12-98		90'5 1/2	27.57	Erika Messner(FL)	10-19-96
82 21'10 1/2	6.67	Irja Sarnama(FIN)	12-4-87	62	122'11	37.47	Karen Ilgen(GER)	7-5-03
20'8	6.30	Mary Bowermaster(OH)	3-25-00		91'1 3/4	27.78	Bernice Holland(OH)	8-4-89
83 19'9 3/4	6.04	Olga Kotelko(CAN)	8-23-02	63	122'10	37.44	Tamara Danilova(RUS)	8-19-02
16'6 1/2	5.04	Katharine Gradick(FL)	5-5-01		91'1	27.76	Bernice Holland(OH)	8-3-90
84 19'11 1/2	6.08	Ruth Frith(AUS)	10-10-93	64	118'1	36.00	Tamara Danilova(RUS)	7- -04
15'2 3/4	4.64	Betty Jarvis(NC)	8-29-99		89'3	27.20	Bernice Holland(OH)	7-6-91
85 19'5 1/2	5.93	Olga Kotelko(CAN)	8-26-04	65	112'8	34.34	Rosemary Chrimes(GBR)	6-14-98
15'8 1/4	4.78	Betty Jarvis(NC)	9-16-00		90'10	27.68	Bernice Holland(OH)	7-11-92
86 18'2 1/2	5.55	Olga Kotelko(CAN)	6-18-05	66	123'5	37.62	Tamara Danilova(RUS)	8-28-05
16'8	5.08	Juanita Brookover(NC)	7-25-01		88'0 3/4	26.84	Bernice Holland(OH)	6-12-93
87 18'1 3/4	5.53	Ruth Frith(AUS)	7-20-97	67	100'4	30.58	A. Chatrine Ruhlow(GER)	7- -04
17'0 1/2	5.19	Juanita Brookover(NC)	5-4-02		88'3	26.90	Bernice Holland(OH)	8-5-94
88 14'1	4.29	Betty Jarvis(NC)	8-7-03	68	97'10	29.83	Sigrin Kofink(GER)	7-6-03
89 17'9	5.41	Ruth Frith(AUS)	8-1-99		74'2 1/2	22.62	Bernice Holland(OH)	5-6-95
13'5	4.09	Betty Jarvis(NC)	8-5-04	69	97'6	29.72	Susanne Wissinger(GER)	7-6-03
90 17'2 1/4	5.24	Ruth Frith(AUS)	4-21-00		68'7	20.90	Helen Stephens(MO)	6-27-87
14'1 1/4	4.30	Juanita Brookover(NC)	5-7-05	70	102'8	31.29	Rosemary Chrimes(GBR)	7-5-03
95 15'6	4.72	Ruth Frith(AUS)	10-21-04		73'11 1/2	22.54	Bernice Holland(OH)	7-22-97
96 14'9 1/4	4.50	Ruth Frith(AUS)	1-21-06	71	83'10	25.56	Susanne Wissinger(GER)	8-28-05
99 12'6 1/2	3.82	Margaret White(OK)	8- -93		71'9	21.88	Bernice Holland(OH)	7-5-98
101 12'11 1/2	3.95	Margaret White(OK)	7-30-94	72	88'0	26.82	Jutta Schaefer(GER)	7- -04
					73'0	22.26	Bernice Holland(OH)	9-11-99
Pending works				73	81'2	24.74	Annchen Reile(GER)	7-9-89
85 p19'5	5.92	Hattie Singleton(US)	10-13-99		61'1	18.62	Edith Mendyka(CA)	6-9-84
				74	76'7 3/4	23.36	Annchen Reile(GER)	7-22-89
					56'4 1/2	17.18	E. Hagamann(MA)	7-15-95
				75	75'1	22.88	Annchen Reile(GER)	9-23-90
					63'6	19.35	Bernice Holland(OH)	8-9-02
				76	73'7	22.44	Annchen Reile(GER)	8-3-91
					61'5	18.73	Bernice Holland(OH)	7-5-03
				77	70'6	21.50	Annchen Reile(GER)	10-18-92
					59'7	18.16	Bernice Holland(OH)	8-7-04
				78	72'5	22.08	Annchen Reile(GER)	6-12-94
					55'8 1/4	16.97	Betty Jarvis(NC)	9-25-93
				79	66'11 1/4	20.40	Annchen Reile(GER)	7-15-95
					50'8	15.44	Betty Jarvis(NC)	5-6-95
				80	67'3	20.50	Birgit Hyhed(SWE)	6-26-92
					45'5 1/4	13.85	Betty Jarvis(NC)	5-3-96
				81	63'1	19.22	Annchen Reile(GER)	5-20-97
					48'0 1/2	14.64	Betty Jarvis(NC)	9-21-96
				82	60'8 1/4	18.50	Annchen Reile(GER)	7-22-97
					48'9	14.86	Betty Jarvis(NC)	8-8-97
				83	57'3	17.45	Annchen Reile(GER)	9-12-98
					44'9	13.65	Betty Jarvis(NC)	7-31-98
				84	54'7	16.65	Annchen Reile(GER)	8-3-99
					48'7	14.82	Betty Jarvis(NC)	8-27-99

DISCUS THROW (1Kg)

35 228'4	69.60	Faina Myelnik(URS)	9-9-80
178'10	54.52	Carol Finsrud(TX)	6-12-92
36 219'2	66.80	Faina Myelnik(URS)	7-15-81
191'4	58.32	C. Price-smith(US)	4-10-99
37 221'4	67.46	Ellina Zvereva(BLR)	1-30-98
177'6	54.10	Carol Finsrud(TX)	4-20-94
38 221'9	67.60	Ellina Zvereva(BLR)	6- -99
185'3	56.46	Carol Finsrud(TX)	5-6-95
39 224'5	68.40	Ellina Zvereva(BLR)	9-27-00
174'8	53.24	Carol Finsrud(TX)	5-18-96
40 220'2	67.10	Ellina Zvereva(BLR)	8-3-01
174'10	53.30	Carol Finsrud(TX)	3-28-97
41 215'1	65.56	Ellina Zvereva(BLR)	6-10-02
149'4	45.51	Carol Finsrud(TX)	9-5-98
42 201'7	61.44	Helgi Parts(URS)	9-21-79
176'6	53.81	Carol Finsrud(TX)	8-27-99
43 209'0	63.70	Helgi Parts(URS)	10-2-80
162'8	49.58	Oneitheo Lewis(NY)	7-5-03

85	49'11	15.21 Olga Kotelko(CAN)	8-29-04	142'10	43.54 Vanessa Hilliard(FL)	7-28-01	
	43'7	13.28 Betty Jarvis(NC)	6-9-01	134'2	40.89 Evaun B. Williams(GBR)	7-31-99	
86	46'6	14.18 Olga Kotelko(CAN)	6-19-05	112'	34.14 Carol Young(MI)	6-8-01	
	40'10	12.45 Juanita Brookover(NC)	7-26-01	62	138'5	42.20 Jutta Schaefer(GER)	10-16-94
87	40'2	12.24 Ruth Frith(AUS)	7-22-97	128'2	39.07 Carol Young(MI)	8-11-02	
	40'1	12.22 Juanita Brookover(NC)	5-4-02	63	151'0	46.04 Jutta Schaefer(GER)	7-21-95
88	45'8	13.92 Ruth Frith(AUS)	1-3-98	113'10	34.69 Carol Young(MI)	8-10-03	
	40'6	12.34 Betty Jarvis(NC)	8-8-03	64	149'1	45.44 Jutta Schaefer(GER)	4-27-96
89	40'8	12.39 Ruth Frith(AUS)	8-3-99	99'10	30.43 Carol Young(MI)	8-8-04	
	36'8	11.17 Betty Jarvis(NC)	8-7-04	65	145'7	44.38 Jutta Schaefer(GER)	8-17-97
90	39'8	12.10 Ruth Frith(AUS)	4-22-00	117'10	35.93 Carol Young(MI)	6-18-05	
	37'11	11.56 Juanita Brookover(NC)	5-7-05	66	137'10	42.02 Jutta Schaefer(GER)	8-1-98
95	32'4	9.85 Ruth Frith(AUS)	10-2-04	100'9	30.70 Erika Messner(FL)	5-18-02	
99	20'6	6.26 Margaret White(OK)	8--93	67	129'10	39.58 Evaun B. Williams(GBR)	8-25-05
101	20'10	6.36 Margaret White(OK)	7-30-94	89'6	27.27 Erika Messner(FL)	2-23-03	
				68	126'11	38.68 Jutta Schaefer(GER)	7-8-00
Pending marks				86'2	26.27 Erika Messner(FL)	11-15-03	
39 p179'4	54.66 Carol Finsrud(TX)	-	-96	69	127'6	38.87 Jutta Schaefer(GER)	6-10-01
				73'10 3/4	22.52 Bernice Holland(OH)	9-8-96	
				70	122'2	37.24 Jutta Schaefer(GER)	8-17-02
				80'11	24.67 Judy Fetherstone(NM)	4-21-02	
				71	100'9	30.57 Susanne Wissinger(GER)	8-25-05
				78'5	23.90 Judy Fetherstone(NM)	8-10-03	
				72	118'0	35.97 Jutta Schaefer(GER)	7-25-04
				80'5	24.51 Bernice Holland(OH)	9-11-99	
				73	112'0	34.13 Jutta Schaefer(GER)	8-25-05
				65'8	20.01 E. Hagamann(MA)	6-26-94	
				74	86'2	26.26 Tyne Vuorinen(FIN)	7-8-00
				70'11	21.63 Bernice Holland(OH)	7-6-01	
				75	86'7	26.39 Marianne Neubert(GER)	6-13-04
				67'9	20.66 Bernice Holland(OH)	8-11-02	
				76	81'2	24.75 Julla Huopaya(PER)	7-2-03
				64'2	19.56 E. Hagamann(MA)	5-2-97	
				77	70'0	21.35 Kaija Jartikka(FIN)	7-6-01
				61'5	18.72 Bernice Holland(OH)	8-8-04	
				78	71'5	21.78 Gwen Davidson(AUS)	7-6-01
				59'6 1/4	18.14 Betty Jarvis(NC)	8-11-93	
				79	65'7 1/2	20.00 Ruth Frith(AUS)	8-5-89
				55'3 3/4	16.86 Betty Jarvis(NC)	8-12-94	
				80	74'2	22.60 Gwen Davidson(AUS)	11-5-03
				43'5	13.24 Melanie Reske(OR)	7-6-01	
				81	65'9	20.04 Annchen Reile(GER)	7-25-96
				50'11	15.52 Betty Jarvis(NC)	8-21-96	
				82	59'2	18.04 Annchen Reile(GER)	8-17-97
				46'8 3/4	14.24 Betty Jarvis(NC)	8-7-97	
				83	64'6	19.67 Olga Kotelko(CAN)	8-11-02
				51'2	15.59 Betty Jarvis(NC)	7-30-98	
				84	53'6	16.30 Annchen Reile(GER)	7-31-99
				48'10	14.88 Betty Jarvis(NC)	7-31-99	
				85	61'1	18.62 Olga Kotelko(CAN)	9-4-04
				45'11	13.99 Betty Jarvis(NC)	8-19-00	
				86	51'6	15.71 Olga Kotelko(CAN)	6-18-05
				87	46'9 1/2	14.26 Ruth Frith(AUS)	7-19-97
				88	41'2	12.56 Betty Jarvis(NC)	8-10-03
				47'9	14.40 Irja Sarnama(FIN)	6-16-95	
				34'11	10.65 Betty Jarvis(NC)	8-8-04	
				90	43'1	13.13 Ruth Frith(AUS)	4-24-00
				33'10	10.31 Betty Jarvis(NC)	8-6-05	
				91	43'1	13.13 Ruth Frith(AUS)	4-24-01
				95	37'4	11.37 Ruth Frith(AUS)	9-25-04
				96	36'7	11.16 Ruth Frith(AUS)	1-16-06

HAMMER THROW (4Kg)

35	195'2	59.50 Lyubov Karpova(RUS)	8-6-93			
	126'10	38.66 Joan Stratton(CA)	4-25-87			
36	196'1	59.78 Lyubov Karpova(RUS)	7-3-94			
	139'5	42.50 Denise Houseman(NH)	7-30-98			
37	226'11	69.17 Alla Davydova(RUS)	5-24-03			
	157'7	48.04 Marilyn Senz(NC)	8-16-98			
38	171'3	52.21 Cornelia Hodel(SWI)	7-7-01			
	142'7	43.46 Marilyn Senz(NC)	6-6-99			
39	169'3	51.60 Cornelia Hodel(SWI)	8-17-02			
	165'9	50.52 Carol Finsrud(TX)	9-14-96			
40	175'1	53.37 Cornelia Hodel(SWI)	6-7-03			
	154'3	47.01 Oneithea Lewis(NY)	8-12-00			
41	160'5	48.89 Oneithea Lewis(NY)	7-7-01			
42	182'8	55.68 Oneithea Lewis(NY)	7-2-02			
43	180'7	55.04 Oneithea Lewis(NY)	7-2-03			
44	158'11	48.43 M. Duss-mueller(SUI)	8-17-02			
	130'1	39.64 Carol Finsrud(TX)	7-28-01			
45	174'4	53.15 M. Duss-mueller(SUI)	10-2-04			
	173'6	52.89 Oneithea Lewis(NY)	8-6-05			
46	162'6	49.54 M. Duss-mueller(SUI)	8-23-05			
	143'1	43.62 Carol Finsrud(TX)	8-10-03			
47	144'2	43.94 Inge Faldager(DEN)	7-21-95			
	131'9	40.17 Carol Finsrud(TX)	8-5-04			
48	143'6	43.74 Annie Bellanger(FRA)	7-31-99			
	140'3	42.76 Carol Finsrud(TX)	8-23-05			
49	141'2	43.04 Inge Faldager(DEN)	7-19-97			
	115'0	35.05 Joan Stratton(CA)	6-23-01			
53	120'9	36.81 Joyce Taylor(OR)	7-2-03			
55	119'0	36.28 Janice Davies(AUS)	10-12-97			
56	115'1	35.09 Gudrun S Hellmann(GER)	6-7-98			
60	100'11	30.77 Georgia Cutler(OR)	7-2-03			
70	64'3	19.59 Amy Hicks(US)	7-2-03			
76	55'7	16.95 Bernice Holland(OH)	7-2-03			
Pending marks						
35 p141'2	43.04 Debbie Lancashire(NC)	5-	8-99			

HAMMER THROW (3Kg)

50	168'6	51.36 Inge Faldager(DEN)	9-14-98
	139'10	42.62 Vanessa Hilliard(FL)	5-25-91
51	164'0	50.00 Inge Faldager(DEN)	7-31-99
	129'8	39.53 Joan Stratton(CA)	8-10-03
52	167'8	51.10 M. Parvianen(AUS)	1-4-97
	101'5	30.92 Joanne Grissom(IN)	7-4-91
53	169'8	51.72 M. Parvainen(AUS)	4-9-98
	139'5	42.50 Vanessa Hilliard(FL)	4-15-95
54	159'8	48.66 Janice Davies(AUS)	4-5-06
	158'1	48.18 Vanessa Hilliard(FL)	4-13-96
55	165'10	50.56 M. Parvainen(AUS)	4-24-00
	162'3	49.46 Vanessa Hilliard(FL)	4-5-97
56	155'6	47.40 Vanessa Hilliard(FL)	5-10-97
57	147'9	45.04 Inge Faldager(DEN)	8-25-05
	116'0	35.35 Georgia Cutler(OR)	8-19-00
58	168'6	51.36 M. Parvainen(AUS)	10-10-02
	128'10	39.26 Vanessa Hilliard(FL)	8-26-99
59	146'5	44.64 Vanessa Hilliard(FL)	8-13-00
60	144'11	44.18 Jutta Schaefer(GER)	10-11-92

JAVELIN THROW (600g)

35	219'10	67.00 Tuula Laaksalo(FIN)	9-10-88
	203'7	62.06 Karin Smith(CA)	5-14-91
36	212'10	64.88 Tessa Sanderson(GBR)	7-10-92
	197'11	60.32 Karin Smith(CA)	9-1-91
37	210'9	64.23 Y. Ivakina(RUS)	6-10-02
	158'3	48.24 Jane Frederick(CA)	4-7-89
38	196'11	60.02 Ingrid Thyssen(GER)	8-13-94
	132'10	40.50 Lurline Struppeck(LA)	5-25-85
39	186'10	56.96 Ingrid Thyssen(GER)	7-22-95
	117'4	35.78 Lurline Struppeck(LA)	8-23-85
40	210'2	64.06 Tessa Sanderson(GBR)	7-12-96
	127'0	38.72 Lurline Struppeck(LA)	5-30-87
41	189'9	57.84 Tessa Sanderson(GBR)	8-9-97
	146'5	44.64 Erlinda Lavandia(PA)	10-9-93
42	167'8	51.12 Dana Zatopkova(CZE)	9-19-64

	143'0	43.58 Kate Schmidt(CA)	8-15-96
43	158'6	48.32 Almut Braemmel(GER)	7- 1-78
	142'10	43.54 Erlinda Lavandia(PA)	7-21-95
44	152'11	46.62 Almut Braemmel(GER)	7-31-79
	127'0	38.71 Nadine Bowers(OR)	6-23-01
45	156'7	47.74 A. Gerhards(GER)	5-30-81
	121'4	36.98 Lurline Struppeck(LA)	7-11-92
46	144'0	43.90 Leen Muyts(BEL)	5- 5-96
	115'0	35.06 Lurline Struppeck(LA)	7-23-93
47	154'2	47.00 N. Bezjak-urbancic(JUG)	10- 9-93
	124'11	38.08 Monica Kendall(OR)	6-21-03
48	133'1	40.58 Uta Reinacher(GER)	6-23-85
	110'11	33.82 Lurline Struppeck(LA)	7- 6-95
49	144'1	43.92 Renate Vogel(GDR)	10- 9-93
	110'6	33.68 April Capwill(PA)	5-13-00

JAVELIN THROW (500g)

50	112'7	34.31 Anne Jensen(DEN)	7-29-04
	107'1	32.64 T. Stough Bowman(CA)	10-19-03
51	121'7	37.07 Erlinda Lavandia(PA)	7- 8-03
52	118'7	36.15 Claudette Fabian(US)	8- 7-05
53	121'0	36.88 Erlinda Lavandia(PA)	8-28-05
54	91'11'	28.01 Lorraine Tucker(NY)	7-27-01
55	127'3	38.80 N. Bezjak-urbancic(JUG)	7-10-01
	87'11	26.81 Lorraine Tucker(NY)	8-10-02
56	145'9	44.44 N. Bezjak-urbancic(JUG)	8-21-02
	76'9	23.39 Lorraine Tucker(NY)	7- 9-03
57	133'2	40.58 N. Bezjak-urbancic(JUG)	7- 9-03
	80'4	24.50 Lorraine Tucker(NY)	8- 7-04
58	133'0	40.55 Renate Vogel(GER)	8-21-02
	92'1	28.08 Latanya Glass(CA)	8- 7-05
59	107'9	32.85 Jadvyga Putiniene(URS)	7-29-04
	89'3	27.20 Marg Radcliff(US)	3-27-01

JAVELIN THROW (400g)

50	143'6	43.74 Heidi Hoase(GER)	6-25-94
	114'0	34.74 Karen Huff(IL)	9-20-92
51	159'4	48.56 Mary Thomas(AUS)	7-21-95
	118'7	36.14 Becky Sisley(OR)	8- 4-90
52	150'9	45.94 Elvira Ozolina(LAT)	7- 1-92
	106'9	32.54 Becky Sisley(OR)	6-22-91
53	148'6	45.26 Renate Vogel(GER)	8-17-97
	108'9	33.14 Becky Sisley(OR)	8-16-92
54	146'10	44.76 G. Schonauer(AUT)	7-20-91
	105'5	32.14 Becky Sisley(OR)	7-30-93
55	151'2	46.08 G. Schonauer(AUT)	8-29-92
	105'1	32.04 Becky Sisley(OR)	7-23-94
56	132'6	40.38 G. Schonauer(AUT)	10- 9-93
	105'10	32.26 Becky Sisley(OR)	7- 6-95
57	140'2	42.74 G. Schonauer(AUT)	9- 3-94
	107'6	32.78 Becky Sisley(OR)	7-13-96
58	139'5	42.50 G. Schonauer(AUT)	10-15-95
	114'3	34.82 Becky Sisley(OR)	7-10-97
59	137'3	41.84 G. Schonauer(AUT)	5-25-96
	105'9	32.23 Becky Sisley(OR)	6-27-98
60	135'5	41.28 G. Schonauer(AUT)	7-12-97
	103'9	31.62 Becky Sisley(OR)	8- 4-99
61	132'11	40.52 G. Schonauer(AUT)	9-16-98
	106'2	32.35 Becky Sisley(OR)	8-12-00
62	127'3	38.78 G. Schonauer(AUT)	9-25-99
	95'4	29.06 Becky Sisley(OR)	7-27-01
63	125'9	38.32 G. Schonauer(AUT)	7-23-00
	92'10	28.31 Becky Sisley(OR)	8-10-02
64	119'9	36.50 G. Schonauer(AUT)	6-26-01
	99'3	30.26 Becky Sisley(OR)	6-14-03
65	120'8	36.79 G. Schonauer(AUT)	5-15-02
	106'8	32.52 Becky Sisley(OR)	8-22-04
66	108'3	30.55 Erika Messner(FL)	5-18-02
67	117'3	35.74 Evaun B. Williams(GBR)	8-29-05
	90'0 1/4	27.44 Mavis Lorenz(MT)	8-11-94
68	96'10	29.52 Sigrin Kofink(GER)	7- 9-03
	80'2	24.43 Christel Miller(CA)	7- 9-03
69	90'2	27.49 Lieselotte Lless(GER)	8-21-02
	79'11 3/4	24.38 Mavis Lorenz(MT)	8-23-96
70	94'9	28.89 Sigrin Kofink(GER)	7-16-05
	81'0	24.70 Christel Miller(CA)	8-29-05
71	87'3	26.60 Rachel Hanssens(BEL)	7-12-00

	71'8	21.84 Edith Mendyka(CA)	3-13-82
72	94'0	28.66 Birute Kalediene(URS)	8-29-05
	72'7	22.12 Edith Mendyka(CA)	5-14-83
73	82'8	25.21 Rachel Hanssens(BEL)	8-21-02
	73'8	22.45 Edith Mendyka(CA)	5-12-84
74	81'2	24.75 Rachel Hanssens(BEL)	7- 8-03
	67'11	20.70 Edith Mendyka(CA)	8-10-85
75	74'5 3/4	22.70 Hanna Gelbrich(GER)	7- 1-88
	68'0	20.72 Edith Mendyka(CA)	5-31-86
76	73'11 1/2	22.54 Hanna Gelbrich(GER)	7-29-89
	69'3	21.10 Dorothy Morgan(US)	8-31-02
77	75'6 1/4	23.02 Hanna Gelbrich(GER)	6-30-90
	59'11	18.26 Edith Mendyka(CA)	2-21-88
78	74'5 3/4	22.70 Hanna Gelbrich(GER)	7-20-91
	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
	55'11	17.05 Johnnye Valien(CA)	8- 6-04
80	65'8	20.01 Olga Kotelko(CAN)	8- 5-99
	58'8	17.89 Johnnye Valien(CA)	8- 7-05
81	60'0	18.28 Olga Kotelko(CAN)	7- 1-00
	48'0 1/2	14.64 Edith Mendyka(CA)	9-20-92
82	52'3	15.92 Nora Kutti(EST)	8-29-05
	40'3	12.26 Katharine Gradick(FL)	5-13-00
83	41'11	12.77 Anchen Reile(GER)	9-16-98
	39'7	12.07 Katharine Gradick(FL)	7-27-01
84	52'2	15.90 Olga Kotelko(CAN)	8-10-03
	40'5	12.32 Katharine Gradick(FL)	8-10-02
85	60'11	18.56 Olga Kotelko(CAN)	6-26-04
	37'0	11.28 Betty Jarvis(NC)	5- 5-01
86	37'7	11.46 Juanita Brookover(NC)	5- 5-01
87	33'0	10.07 Juanita Brookover(NC)	5- 4-02
88	36'5	11.11 Ruth Frith(AUS)	3-28-08
	27'1	8.25 Betty Jarvis(NC)	8- 9-03
89	32'6	9.90 Ruth Frith(AUS)	8- 4-99
	31'11	9.73 Betty Jarvis(NC)	8- 6-04
90	34'8	10.58 Irja Sarnama(FIN)	9-21-96
	32'6	9.91 Juanita Brookover(NC)	5- 7-05
92	34'6	10.51 Ruth Frith(AUS)	1-15-02
95	26'8	8.13 Ruth Frith(AUS)	9-18-04
96	29'7	9.03 Ruth Frith(AUS)	3-19-06

35# WEIGHT THROW

37	17'4	5.28 Kelly Thompson(US)	3-28-04
40	29'0 1/2	8.85 Onelthea Lewis(NY)	3-25-01
41	11'9 1/2	3.59 Deborah Ecklund(NY)	3-25-01
43	31'3 1/4	9.53 Onelthea Lewis(NY)	3-28-04
44	30'7	9.32 Onelthea Lewis(NY)	3-13-05
45	10'7	3.23 Deborah Ecklund(NY)	3-13-05
47	14'1 1/4	4.30 Cheryl Mellenstina(US)	3-28-04
48	14'2	4.33 Cheryl Mellenstina(US)	3-13-05
55	18'5 3/4	5.63 Vanessa Hilliard(FL)	4- 5-97
59	21'8 3/4	6.62 Roslyn Katz(NY)	3-25-01

25# WEIGHT THROW

50	29'10 3/4	9.11 Joan Stratton(CA)	3-24-02
51	26'11 3/4	8.22 Kathy Wetenhall(US)	3-13-05
52	25'0 1/2	7.63 Mary Hartzler(OH)	3-24-02
53	27'8 3/4	8.45 Joan Stratton(CA)	3-13-05
54	28'7 3/4	8.73 Joyce Taylor(OR)	3-13-05
56	20'5 1/4	6.23 Barbara Lopiccio(US)	3-28-04
58	14'8	4.47 Sharon Raham(us)	3-13-05
60	23'4 1/2	7.12 Ingrid Miller(MA)	3-24-02
61	26'8 1/4	8.13 Carol Young(MI)	3-25-01
63	20'1 1/2	6.13 Evelyn Wright(MD)	3-25-01
64	25'7 1/2	7.81 Carol Young(MI)	3-28-04
65	17'8 1/4	5.39 Mary Roman(CT)	3-25-01
66	19'2 1/2	5.85 Mary Roman(CT)	3-24-02
67	20'11 3/4	6.39 Evelyn Wright(MD)	3-28-04
68	18'11 1/4	5.77 Mary Roman(CT)	3-28-04
69	18'11 1/4	5.77 Audrey Lary(MD)	3-28-04
70	19'9	6.02 Audrey Lary(MD)	3-13-05
71	16'10 3/4	5.15 Lillian Snaden(SC)	3-25-01
72	15'8 1/4	4.78 Lillian Snaden(SC)	3-24-02
74	17'2 1/4	5.24 Lillian Snaden(SC)	3-28-04
79	14'4	4.37 Margaret Hinton(TX)	3-25-01
80	11'11 1/2	3.64 Margaret Hinton(TX)	5- 4-02

81 12'6 1/2 3.82 Melanie Reske(OR) 6-22-02

20# WEIGHT THROW

35 26'5 8.05 Sandra Stepp(CA) 6-16-85
 36 53'3 3/4 16.25 Gonny Mik(NED) 10- 7-01
 38'7 11.76 Joan Stratton(CA) 7- 2-88
 37 55'0 3/4 16.78 Marilyn Senz(NC) 12- 4-98
 38 54'4 1/2 16.57 C. McCahill(NZL) 10- 9-02
 41'8 12.70 Denise Houseman(NH) 3-23-01
 39 53'9 1/4 16.39 Gonny Mik(NED) 7-30-04
 44'8 3/4 13.63 Oneithea Lewis(NY) 3-24-00
 40 50'11 1/2 15.53 Oneithea Lewis(NY) 3-23-01
 41 57'9 17.60 Oneithea Lewis(NY) 3-22-02
 42 62'7 3/4 19.09 Oneithea Lewis(NY) 9-28-02
 43 55'8 1/2 i 16.98 Oneithea Lewis(NY) 3-26-04
 44 55'2 1/4 16.82 Oneithea Lewis(NY) 3-11-05
 45 53'5 16.28 M. Duss-mueller(SUI) 10- 2-04
 39'11 1/2i 12.18 Joan Stratton(CA) 2-16-97
 46 45'3 13.79 Carol Finsrud(TX) 9- 6-03
 47 39'6 12.04 Sharon Gibbins(AUS) 1-17-06
 29'10 3/4 9.11 April Capwill(PA) 3-27-98
 48 39'10 1/2 12.15 Christine Schultz(AUS) 4- 3-99
 37'0 1/2 11.29 Joan Stratton(CA) 9-16-00
 49 38'4 3/4i 11.70 Vanessa Hilliard(FL) 3-24-91
 52 44'2 13.46 Denise Houseman(NH) 1- 7-00
 53 28'4 1/2 8.65 Joyce Taylor(OR) 9- 6-03
 54 44'7 1/2 13.60 Vanessa Hilliard(FL) 12-30-95
 56 22'4 1/2i 6.82 Anne Cirulnick(NY) 3-17-91
 58 20'6 1/4 6.25 Georgia Cutler(OR) 4-18-01
 60 26'1 7.95 Erika Messner(FL) 4- 7-96
 61 21'11 6.68 Erika Messner(FL) 4- 5-97
 67 19'1 1/4 5.82 Erika Messner(FL) 5- 2-03
 69 17'9 1/2 5.42 Lillian Snaden(SC) 10-16-98
 70 21'9 1/2i 6.64 E. Hagamann(MA) 3-17-91
 82 15'2 3/4 4.64 Rubye Fowler(TN) 9-21-91

Pending marks
 35 p31'0 9.45 Susan Kruger(RSA) 10- 2-83
 71 p8'7i 2.61 Beryl Siringier(OH) 1- 5-85

16# WEIGHT THROW

50 50'6 1/4 15.40 Inge Faldager(DEN) 9-17-98
 48'11 14.91 Vanessa Hilliard(FL) 12-29-91
 51 44'1 1/2 13.45 Janice Davies(AUS) 11- 8-92
 43'5 13.23 Patricia Thomas(WA) 7-29-00
 52 54'3 1/4 16.54 M. Parviainen(AUS) 3-23-97
 35'2 10.72 Brenda Bloomfield(SC) 5- 7-94
 53 49'9 15.16 Vanessa Hilliard(FL) 4- 9-95
 54 54'10 3/4 16.73 Vanessa Hilliard(FL) 4-13-96
 55 55'8 1/2 16.98 Vanessa Hilliard(FL) 5-18-96
 56 55'10 1/4 17.02 Evaun B. Williams(GBR) 6-10-94
 54'4 16.56 Vanessa Hilliard(FL) 5-10-97
 57 48'6 1/4 14.79 J. Van Anholt(NED) 7-23-04
 39'9 1/2 12.13 Joanne Grissom(IN) 9-10-05
 58 49'8 1/2 15.15 M. Parviainen(AUS) 10- 9-02
 37'1 11.30 Joanne Grissom(IN) 9- 8-96
 59 49'0 3/4 14.95 Vanessa Hilliard(FL) 9-16-00
 60 53'3 16.23 Evaun B. Williams(GBR) 9-17-98
 36'7 1/2 11.16 Carol Young(MI) 3-24-00
 61 37'1 3/4i 11.32 Carol Young(MI) 3-23-01
 62 30'4 1/4 9.25 Sally Polk(NH) 9- 5-92
 63 36'1 1/4 11.00 Erika Messner(FL) 5- 8-99
 64 30'2 1/4 9.20 Mary Roman(CT) 5-13-00
 65 30'7i 9.32 Mary Roman(CT) 3-23-01
 66 52'9 1/2 16.09 Jutta Schaefer(GER) 9-17-98
 32'5 3/4 9.90 Bernice Holland(OH) 9-12-93
 67 25'1 1/2 7.66 Lucille Simpson(OH) 5- 6-95
 68 25'0 3/4 7.64 Bernice Holland(OH) 9-10-95
 69 24'1 3/4 7.36 Lillian Snaden(SC) 3-26-99
 70 44'11 13.69 Jutta Schaefer(GER) 8-23-02
 23'2 1/2 7.07 Lillian Snaden(SC) 9- 5-99
 71 26'2 1/4i 7.98 E. Hagamann(MA) 4- 4-92
 72 27'7 1/2i 8.42 E. Hagamann(MA) 3- 7-93
 73 21'4 6.50 Elga Meri(CAN) 5- 7-94
 17'3 1/4 5.26 Johnnye Vallen(CA) 3-26-99
 74 23'9 7.24 Lillian Snaden(SC) 9-27-00
 75 20'2 1/4i 6.15 E. Hagamann(MA) 3-31-96

76 20'5 6.22 Betty Jarvis(NC) 5- 2-92
 77 17'2 3/4 5.25 Melanie Reske(OR) 6-27-98
 78 26'11 3/4 8.22 Betty Jarvis(NC) 9-25-93
 79 19'0 3/4 5.81 Margaret Hinton(TX) 3-23-01
 80 19'5 5.92 Betty Jarvis(NC) 5- 3-96
 81 21'8 6.60 Olga Kotelko(CAN) 7-29-00
 15'4 3/4 4.69 Katharine Gradick(FL) 3-26-99
 82 16'11 1/4 5.16 Rubye Fowler(TN) 9-21-91
 83 17'4 3/4 5.30 Betty Jarvis(NC) 5- 8-99
 84 16'6 1/2 5.04 Betty Jarvis(NC) 3-24-00
 85 17'8 3/4 5.40 Betty Jarvis(NC) 3-23-01

Pending marks
 86 p12'3 1/4 3.74 Hattie Singleton(US) 9-27-00

12# WEIGHT THROW

60 57'5 3/4 17.52 Helen Searle(AUS) 4-22-00
 40'2 3/4 12.26 Georgia Cutler(OR) 9- 6-03
 61 42'2 1/4 12.86 Gisela Stecher(GER) 7-23-04
 62 46'0 3/4 i 14.04 Carol Young(MI) 3-22-02
 63 43'6 13.26 Ann Carter(GA) 5- 7-05
 64 51'4 1/2 15.66 Helvi Erikson(EST) 7-23-04
 44'0 3/4 i 13.43 Carol Young(MI) 3-26-04
 65 53'11 1/4 16.44 Helen Searle(AUS) 10-26-04
 40'9 1/2 12.43 Erika Messner(FL) 5- 5-01
 66 49'10 1/2 15.20 Helen Searle(AUS) 1-17-06
 38'0 3/4 11.60 Erika Messner(FL) 5-18-02
 67 38'8 1/4 11.79 Erika Messner(FL) 2-23-03
 68 34'8 1/2 10.58 Erika Messner(FL) 11-15-03
 69 36'5 11.10 Almut Broemel(GER) 7-30-04
 32'4 3/4 9.87 Mary Roman(CT) 5- 7-05
 70 39'0 1/4 11.89 Susanne Wissingier(GER) 7-23-04
 34'2 1/4 10.42 Mary Roman(CT) 1- 6-06
 71 33'1 3/4 10.10 Gwen Davidson(AUS) 10- 2-94
 20'9 1/4 6.33 Harriet Patch(MA) 5- 4-02
 72 46'11 14.30 Jutta Schaefer(GER) 7-23-04
 26'1 i 7.95 Lillian Snaden(SC) 3-23-02
 73 32'11 3/4 10.05 Colleen Brunker(NZL) 10-26-04
 26'7 8.10 Lillian Snaden(SC) 5- 4-02
 74 35'9 1/4 10.90 Kaija Jortikka(FIN) 9-17-98
 27'7 1/2 i 8.42 Lillian Snaden(SC) 3-26-04
 75 35'8 10.87 Marianne Neubert(GER) 7-23-04
 18'2 1/2 5.55 Patricia Osmon(OR) 6-29-02
 76 33'0 1/2 10.07 Gwen Davidson(AUS) 4- 3-99
 18'10 i 5.74 Johnnye Vallen(CA) 3-23-02
 77 19'11 1/2 6.08 Mellicent Whinston(OR) 6-19-05
 78 17'8 5.38 Patricia Osmon(OR) 6-19-05
 80 28'10 1/2 8.80 Gwen Davidson(AUS) 3-30-03
 21'2 i 6.45 Margaret Hinton(TX) 3-23-02
 81 25'2 1/2 7.68 Nora Kutti(EST) 7-23-04
 20'8 6.30 Melanie Reske(OR) 6-29-02
 82 24'5 3/4 7.46 Olga Kotelko(CAN) 6- 9-01
 83 27'2 1/2 8.29 Olga Kotelko(CAN) 10- 9-02
 18'10 5.74 Katharine Gradick(FL) 5- 5-01
 84 17'9 1/2 i 5.42 Katharine Gradick(FL) 3-23-02
 85 25'4 7.72 Olga Kotelko(CAN) 7-17-04
 20'3 1/2 6.18 Betty Jarvis(NC) 5- 5-01
 86 22'9 3/4 6.95 Olga Kotelko(CAN) 6-19-05
 15'5 i 4.70 Katharine Gradick(FL) 3-26-04
 88 25'8 i 7.82 Betty Jarvis(NC) 3-26-04
 89 19'11 6.07 Ruth Frith(AUS) 4- 3-99
 90 19'8 1/4 6.00 Ruth Frith(AUS) 4-24-00
 91 5'10 1/4 1.78 Margaret Evans(GER) 3-15-03
 95 16'8 1/2 5.09 Ruth Frith(AUS) 9-18-04
 96 16'9 1/4 5.11 Ruth Frith(AUS) 1-17-06

Pending marks
 62 p50'8 15.44 Hello Baker(GER) 7-23-04
 77 p28'3 1/2 8.62 Hilja Bakhoff(EST) 7-23-04
 79 p26'7 1/4 8.11 A. Lehtovuori(FIN) 7-23-04
 86 p16'10 5.13 Hattie Singleton(US) 9-27-00
 87 p17'1 1/2 5.22 Rona Smith(NZL) 1-17-96

69	6918	21AUG04	Phillip Shipp(AZ)	15.68	4.26	12.58	1.30	74.68	20.39	39.61	2.70	39.94	6:54.68
70	8231	18JUL91	Gudmund Skriverivik(NOR)	14.79	4.62	12.55	1.41	68.82	15.47	36.20	2.40	32.22	6: 9.43
	8086	2JUL05	Phillip Shipp(AZ)	15.70	4.39	12.78	1.37	74.72	15.37	42.02	2.60	38.75	6:38.37
71	6725	20SEP97	Denver Smith(OH)	15.10	3.80	10.89	1.24	74.47	14.59	31.58	2.40	26.90	7:44.43
	7556*	7JUL84	Gilberto Gonzalez(PUR)	14.2	4.49	11.43	8 1.32	68.6	19.7	110/30	2.30	32.20	7:41.0
72	7356	23AUG05	Pavel Tosnar(CZE)	15.36	4.00	10.36	1.33	72.70	15.20	30.08	2.70	24.75	5:53.94
	6983	23AUG05	Robert Hewitt(USA)	14.46	4.49	8.88	1.27	74.27	15.60	29.57	2.70	29.20	8: 0.48
73	6871	23AUG05	Hikmet Kandeydi(TUR)	15.42	4.41	10.71	1.39	84.48	14.67	29.25	2.70	30.05	8:33.90
	6299	15JUL90	Dan Bulkley(OR)	14.9	3.80	8.25	1.18	69.5	15.8	23.70	1.95	20.48	5:48.1
	7375*	26JUL86	Gilberto Gonzalez(PUR)	13.7	4.46	10.35	1.25	68.1	20.5	110/30	2.30	29.62	7:49.5
74	5975	17JUL97	Albertus Van(RSA)	15.23	3.81	8.49	1.32	74.02	14.72	25.02	1.40	26.02	7:42.92
	4633	16JUL94	Armando Ricciardi(MV)	17.08	3.59	8.70	1.22	103.01	17.33	27.40	1.98	25.10	9:30.61
	5573*	8APR77	Herbert Anderson(CO)	14.6	3.83	9.67	8 1.27	72.8	25.3	110/30	0.00	22.42	7: 4.0
75	7915	29JUL99	Pekka Penttila(FIN)	15.09	4.07	9.81	1.18	74.70	15.78	26.57	2.50	25.79	7: 0.9
	6424	4JUN00	Fred Hirsimaki(OH)	15.9	3.99	9.62	1.20	88.8	17.11	28.17	2.00	31.72	8:50.20
76	7003	10JUL93	Dan Bulkley(OR)	15.2	3.31	7.72	1.17	73.0	16.1	23.24	2.20	19.52	6:24.2
77	6778	2JUL03	Denver Smith(OH)	15.98	3.59	9.25	1.20	87.46	16.63	28.08	2.38	27.13	8:46.31
	w7021	15JUN03	Denver Smith(OH)	16.25	3.65	10.64	1.20	86.03	15.66	30.65	2.33	27.34	9: 3.19
78	6826	29JUL99	Pierre Darrot(FRA)	15.41	3.88	9.98	1.09	79.31	18.00	28.39	1.80	27.05	7:42.8
	6424	17JUN95	Daniel Bulkley(OR)	15.79	3.28	8.15	1.20	80.66	17.30	22.74	1.87	20.32	6:45.99
79	5700	18JUL91	Vittorio Colo(ITA)	15.05	3.51	7.60	1.11	88.65	18.11	21.68	1.70	21.62	8:26.05
	5385	22JUN91	Claude Hills(PA)	16.67	3.38	6.70	1.10	91.08	18.36	25.12	1.95	21.20	8:50.58
	5486*	26JUN82	Herbert Anderson(CO)	16.7	3.20	8.22	8 1.13	87.7	27.5	110/30	1.55	25.67	7:46.4
80	7685	4JUL01	Pierre Darrot(FRA)	16.09	3.58	9.29	1.10	83.07	18.37	29.16	1.55	28.99	8: 7.4
	6802	4JUN00	Fred Hirsimaki(OH)	17.65	3.91	8.44	1.22	107.52	18.20	25.47	1.90	25.58	10:19.93
81	6155	25JUL98	Daniel Bulkley(OR)	18.6	2.93	8.09	1.11	87.5	18.8	20.03	1.72	16.54	7:42.4
82	6757	3JUL99	Daniel Bulkley(OR)	17.34	2.91	7.51	1.12	82.09	17.63	23.65	1.55	17.00	7:11.09
83	5695	7OCT93	Ahti Pajunen(FIN)	17.11	3.25	5.92	0.90	94.22	20.09	15.60	2.10	18.08	8:19.35
	5087	25JUL98	Lee Todd(NB)	17.8	2.87	9.06	0.99	21.2		24.34	1.72	25.69	0: 0.
84	6184	23AUG05	Pierre Darrot(FRA)	16.76	3.29	8.91	1.04	90.18	20.98	23.61	1.60	20.43	9:27.48
	3868	27JUL86	Arling Pitcher(IN)	18.0	2.42	6.72	1.00	99.7		16.22	1.60	16.22	13:42.8
85	6669	17JUL97	Vittorio Colo(ITA)	17.37	3.19	6.73	0.91	99.58	20.13	16.90	1.00	16.98	9:23.24
	6242	20SEP97	Bob Boal(NC)	19.05	2.60	5.24	1.04	101.26	20.74	16.10	1.30	15.86	8:58.57
86	4030	24SEP88	Arling Pitcher(IN)	20.2	2.15	5.07	1.00	127.0		15.20	1.52	12.47	11:58.5
87	5468	29JUL99	Vittorio Colo(ITA)	17.61	3.23	5.80	1.00	102.11		17.30	1.42	15.09	0: 0.
	4201	17JUN89	Arling Pitcher(IN)	19.43	1.93	5.73	1.00	121.7		13.18	1.52	14.04	11:43.8
88	4169	23AUG05	Daniel Bulkley(OR)	16.76	2.22	6.19	0.95	111.21		14.71	0.00	14.40	0: 0.
89	2075	22SEP91	Arling Pitcher(IN)	25.64	1.45	3.62	0.81	157.6		11.17	0.96	15.13	13:42.1
90	w4199	22DEC03	Vic Younger(AUS)	31.69	2.25	5.86	0.92	49.76		13.72	1.15	13.30	0: 0.
Wind assisted marks													
45	w7767	17JUL97	Viktor Grouzenkin(RUS)	12.51	6.54	13.24	1.90	57.10	16.66	37.40	3.50	50.30	5:19.19
46	w7103	7OCT93	John Charlton(GBR)	11.68	6.54	10.11	1.54	54.70	16.70	30.42	3.20	43.74	5:14.86
58	w7066	14JUL95	Gerhard Boehm(GER)	13.71	5.56	11.71	1.65	64.15	18.25	35.96	2.60	37.08	5:41.83
61	w7853	29JUL94	Phil Mulkey(GA)	13.54	4.88	13.26	1.55	66.94	15.23	43.48	3.15	40.80	6:57.55
63	w7685	22JUN02	Emil Pawlik(MS)	13.40	5.23	10.16	1.57	66.64	15.57	41.58	3.00	37.66	6:31.54
74	w4880	14JUL95	Boo Marcon(NH)	17.17	3.85	8.21	1.28	91.69	20.66	27.80	2.75	22.82	0: 0.

AGE GRADED MEN'S PENTATHLON

(using 2004 WMA standards and age factors based on 1985 IAAF scoring tables)

				lj	jt	200m	dt	1500m
35	4003	17APR83	Silviu Hodas(FRA)	6.59	63.18	23.6	46.54	4:25.5
	3623	30AUG86	Mike Hill(CO)	6.58	53.54	23.5	38.78	4:37.5
36	3774	6OCT74	Werner Schallau(GER)	6.74	59.42	23.4	45.02	4:56.6
	3584	20JUN87	Mike Hill(CO)	6.37	55.40	24.23	38.14	4:31.1
37	3579	12OCT75	Werner Schallau(GER)	6.64	60.82	24.2	41.02	5: 3.0
	3050	21AUG83	Rex Harvey(IA)	5.99	46.48	24.6	39.00	5:16.2
38	3539	19JUL77	Werner Schallau(GER)	6.33	60.38	23.7	41.18	5: 4.2
	3095	15AUG96	Stephen Winkel(TN)	5.96	47.56	24.41	31.84	4:51.46
39	3682	16OCT77	Werner Schallau(GER)	6.93	52.46	23.4	41.76	4:50.5
	3579	20JUN87	Frank Reilly(CA)	5.94	55.94	24.84	48.18	4:41.1
40	4076	24SEP78	Werner Schallau(GER)	6.74	59.20	23.0	43.76	5: 5.7
	3510	30JUL98	Michael Janusey(PA)	5.85	56.51	24.41	34.90	5: 5.86
41	3904	30JUL79	Werner Schallau(GER)	6.50	57.42	23.47	40.72	5: 4.6
	3477	20JUL89	Frank Reilly(CA)	5.34	48.26	25.11	48.74	5: 3.7
42	3913	26OCT80	Werner Schallau(GER)	6.47	57.30	23.4	40.22	4:56.9
	3441	26AUG99	Michael Janusey(PA)	5.82	53.75	24.31	35.45	5:11.50
43	3722	17JUL82	Werner Schallau(GER)	6.23	56.40	24.0	41.92	5:13.0
	3548	16AUG81	Gary Miller(CA)	6.10	46.44	23.0	31.40	4:47.5
44	3574	30CT82	Werner Schallau(GER)	5.99	59.72	23.9	40.24	5:34.8
	3464	8AUG 2	Michael Janusey(PA)	5.81	54.77	24.69	34.90	5: 2.48
45	4023	30SEP83	Werner Schallau(GER)	6.25	52.70	24.16	39.52	5:10.78
	4009	30SEP83	Gary Miller(CA)	6.01	48.96	23.47	35.10	4:45.17
46	3944	10JAN81	Roy Williams(NZ)	6.46	46.84	24.37	43.12	5:27.29
	3760	4MAY84	Gary Miller(CA)	6.08	48.46	24.4	33.70	5: 5.4
47	3763	13APR85	Gary Miller(CA)	5.88	47.50	24.3	33.40	4:53.1
48	3759	10JUL 0	Viktor Grouzenkine(RUS)	5.99	46.81	25.13	39.73	5:10.86
	3732	2MAY86	Gary Miller(CA)	6.01	47.82	24.10	32.40	5: 8.7

49	3730	20JUN87	Gary Miller(CA)	6.15	46.26	24.32	33.28	5:10.4
50	4155	26JUN88	Gary Miller(CA)	6.13	51.70	24.50	38.90	5:18.80
51	3867	1JUL89	Gary Miller(CA)	5.80	47.32	25.3	41.00	5:28.2
52	3762	29SEP83	Helmut Fackler(GER)	5.67	44.70	25.32	35.14	5:12.94
	3571	2AUG90	Gary Miller(CA)	5.59	45.00	25.4	35.44	5:41.34
53	3561	10JUL 0	John Charlton(IRL)	5.79	42.23	26.58	33.69	5:22.96
	3219	21AUG96	Allen Phillips(US)	5.30	44.50	27.54	28.98	5:36.13
54	3577	27JUN85	Helmut Fackler(GER)	5.37	43.02	25.7	35.30	5:15.5
	3101	05EP79	Bob Roemer(CA)	5.11	38.08	26.2	24.86	5:26.6
55	3853	23AUG 2	John Charlton(IRL)	5.50	41.63	25.88	32.39	5:32.57
	3764	10AUG 0	James Hollister(CA)	5.04	41.00	25.92	30.66	5:12.29
56	4045	10JUL 0	Rolf Geese(GER)	5.19	47.72	26.24	38.45	5:22.08
	3994	12AUG77	Boo Marcom(NH)	5.40	36.42	25.6	36.80	5: 0.2
57	3842	29SEP83	Matti Jarvinen(FIN)	5.46	38.46	25.50	40.46	6: 1.10
	3590	8AUG 1	Roger Kroodsmo(TN)	5.05	38.68	27.28	35.12	5:33.07
58	3867	8AUG 2	Roger Kroodsmo(TN)	5.51	38.96	26.67	36.42	5:24.83
59	3513	10JUL 0	Kyosti Marila(FIN)	5.28	38.72	27.16	29.45	5:39.84
	3431	30JUL98	Emil Pawlik(US)	4.99	41.70	27.31	34.95	6:12.78
60	4364	10JUL 0	Dieter Bartzsch(GER)	5.08	46.66	25.25	42.23	5:48.21
	4114	11SEP82	Walter Schreiber(GER)	4.95	49.14	26.44	33.82	5:41.45
	4021	5AUG 4	Roger Kroodsmo(TN)	5.03	40.87	27.62	38.56	5:31.44
61	4081	3DEC87	Rudy Hochreiter(AUS)	4.91	40.54	27.14	39.36	5:21.58
	4020	8MAY81	John Alexander(TX)	5.20	35.86	26.1	38.37	5:40.4
62	4116	29SEP83	Walter Schreiber(GER)	4.94	47.00	26.47	35.72	5:39.14
	4039	8AUG 2	Phillip Byrne(MA)	4.87	38.66	23.38	37.28	6:13.87
63	4253	23AUG 2	Dieter Bartzsch(GER)	5.14	47.47	25.81	37.85	5:47.84
	3768	8AUG 2	Emil Pawlik(US)	4.96	38.27	27.74	43.53	6:27.48
64	3960	0JUL 4	Dieter Bartzsch(GER)	5.25	44.79	27.20	43.14	6:48.89
	3675	23JUN85	Gudmund Skrivervik(NOR)	4.98	37.08	28.6	35.60	5:46.8
	3462	31AUG85	Boo Marcom(NH)	5.15	32.84	28.4	32.48	6:12.3
65	4245	31JUL86	Gudmund Skrivervik(NOR)	5.11	42.06	29.49	35.76	5:53.36
	4051	4MAY86	Boo Marcom(NH)	5.16	32.06	28.90	34.30	5:47.6
66	4148	20JUN87	Boo Marcom(NH)	5.24	32.60	28.91	36.66	5:49.4
67	3977	10JUL 0	Paavo Eriksson(FIN)	4.77	38.21	28.94	39.51	6:30.87
	3684	05EP81	Ion Hume(CAN)	4.85	42.36	29.60	33.40	7:25.89
	3554	8AUG 2	Phillip Shipp(US)	4.39	38.36	33.35	41.32	6:37.64
68	3684	4AUG85	Adolf Koch(GER)	4.48	34.46	30.3	37.50	6:13.8
	3568	7AUG 3	Phillip Shipp(US)	4.17	37.55	32.07	42.83	6:39.19
69	3726	28SEP86	Adolf Koch(GER)	4.55	36.98	30.5	38.00	6:23.7
	3278	2AUG90	Boo Marcom(NH)	4.45	23.66	31.2	32.34	6: 0.54
70	4223	3DEC87	Adolf Koch(GER)	4.73	37.96	31.65	38.68	6:35.79
	3810	14JUL91	Boo Marcom(NH)	4.76	25.45	30.72	32.84	6:33.99
71	4029	13SEP92	Walter Schreiber(GER)	4.38	37.12	29.49	32.26	6:33.36
	3548	28SEP83	Claude Hills(PA)	4.35	32.30	30.50	25.42	6:49.95
72	3716	22JUN85	Gilberto Gonzalez(PUR)	4.39	29.42	29.5	34.10	7: 9.3
	3056	5AUG 4	James Duncan(CT)	3.83	37.83	33.39	29.87	8:33.49
73	3817	23AUG 2	Wolfgang K Reuter(GER)	4.82	24.37	27.71	26.94	6:44.99
	3225	12MAY 0	William Daprano(GA)	4.35	31.46	32.34	29.74	8:11.4
74	3408	3DEC87	Robert Reckwardt(GER)	4.42	28.36	31.42	32.36	7:41.84
	3111	7AUG97	Bill Carter(OK)	3.49	28.66	32.57	33.00	7:10.0
75	4062	21SEP92	Adolf Koch(GER)	3.94	33.72	32.88	34.00	7:34.97
	3465	20JUL89	Milo Lightfoot(OH)	3.63	27.14	33.62	25.36	7:14.9
76	3747	15SEP93	Adolf Koch(GER)	4.13	31.68	34.53	31.76	8:19.50
	3746	10JUL 0	Pekka Pentilla(FIN)	3.76	30.03	32.96	26.51	7: 1.65
	3416	4MAY90	Milo Lightfoot(OH)	3.75	26.00	33.25	23.06	7:18.91
77	3624	31JUL86	Walter Streubel(GER)	3.93	28.19	34.11	23.44	6:53.26
	3380	22JUN85	Ken Carmine(CA)	2.91	31.26	33.6	30.06	7:30.4
78	3356	8AUG 1	Bill Carter(OK)	3.73	24.19	35.55	30.47	7:44.74
79	2962	16AUG81	Herbert Anderson(CO)	3.20	23.80	35.0	21.48	7:14.2
80	3688	7AUG 3	Bill Carter(OK)	3.03	24.22	34.60	30.09	8: 0.34
81	3752	23AUG 2	Pierre Darrot(FRA)	3.34	29.57	34.25	24.29	8:10.73
	3351	30JUL98	Dan Bulkley(OR)	3.17	18.94	35.66	23.08	7:33.21
82	3208	10JUL 0	Alpo Kautto(FIN)	3.25	23.95	36.72	21.48	8:30.18
	3032	26AUG99	Dan Bulkley(OR)	3.13	17.45	36.33	19.16	7:49.89
83	3563	0JUL 4	Pierre Darrot(FRA)	3.46	27.04	35.47	25.86	8:58.61
	2225	31AUG85	Herbert Anderson(CO)	2.54	23.28	38.7	19.82	0: 0.
84	1909	4MAY86	A. E. Pitcher(IN)	2.53	16.56	38.70	16.54	0: 0.
85	2873	18JUN93	Ken Carmine(CA)	2.51	21.94	44.52	24.92	0: 0.
87	2791	5AUG 4	Dan Bulkley(OR)	2.36	16.01	42.37	18.16	9:46.50
88	2631	0JUL 4	Ahlmann Nielsen(DEN)	2.39	19.36	46.61	16.98	10: 3.58
	1724	2AUG90	Herbert Anderson(CO)	1.92	16.26	47.8	14.36	0: 0.
89	1355	4JUL91	A. E. Pitcher(IN)	1.76	12.46	49.95	12.47	0: 0.
90	2886	7MAY99	Karl Trei(CAN)	2.30	14.22	52.2	16.63	0: 0.
	2637	3MAY 2	Bob Boal(NC)	2.06	12.96	56.92	14.23	13:15.75
pending or wind assisted marks								
40	w3657	13JUL86	Rex Harvey(IA)	6.22	48.98	23.3	42.36	5:14.7
44	w3591	8AUG82	Gary Miller(CA)	6.26	47.64	23.8	33.18	4:44.4
48	w3756	13JUL86	Gary Miller(CA)	6.07	48.82	23.9	32.80	5:11.5
52	p3929	0JUL 4	Glenn Gentile(NED)	5.46	42.91	24.54	38.85	4:52.48

53	w3675	24AUG84	Helmut Fackler(GER)	5.65	45.64	25.6	34.02	5:18.9
65	w4227	13JUL86	Boo Morcom(NH)	5.38	33.30	28.4	37.28	5:55.9
76	w3470	26JUN88	Claude Hills(PA)	3.83	25.64	33.57	27.74	7:46.56

AGE GRADED MEN'S WEIGHT PENTATHLON
(using 2004 WMA standards and age factors based on 1985 IAAF scoring tables)

				ht	sp	dt	jt	wt
35	3628	3SEP 5	Jochen Koppenhoefer(GER)	51.37	14.85	38.68	52.38	16.64
	2812	1JUN96	Hike Valenti(FL)	32.98	14.53	42.28	28.48	13.13
36	3783	12APR 3	Paul Barratt(US)	54.83	13.59	46.78	56.11	15.79
37	p2783	22JUL95	Roy Silvers(US)	41.48	12.87	32.56	41.53	12.03
38	3764	21AUG98	Dean Crouser(OR)	46.29	15.74	49.68	52.18	15.66
39	3778	1JUN97	Ken Jansson(KS)	62.74	14.11	41.72	39.62	19.00
40	3972	5SEP98	Ken Jansson(KS)	60.05	13.88	39.84	38.40	20.31
41	4176	3SEP 5	Steve Whyte(GBR)	58.04	15.49	46.09	48.54	17.85
	3817	8AUG99	Ken Jansson(KS)	57.85	13.64	37.98	40.15	18.89
42	3574	11OCT97	Gary England(FL)	41.40	15.41	44.70	47.78	13.75
43	3542	26JUL97	Billy Maganas(GRE)	51.40	14.82	37.30	36.72	16.31
	3529	13JUL 1	Ken Jansson(KS)	53.06	12.59	40.63	36.63	16.83
44	3628	18SEP98	Vasilios Maganas(GRE)	53.79	14.38	36.39	40.53	16.71
	3451	8AUG99	Gary England(FL)	42.89	15.10	40.80	46.50	13.29
45	4046	8AUG99	Vasilios Maganas(GRE)	57.86	14.52	36.63	38.21	17.05
	p3870	9NOV 2	Richard Stewart(US)	47.83	13.60	43.36	40.37	15.61
	3281	12MAY 0	Jeff Baty(LA)	39.28	12.62	36.11	41.70	12.30
46	3998	14JUL 0	Vasilios Maganas(GRE)	55.91	14.43	34.12	38.27	17.76
	3903	2JUN 1	Jim Wetenhall(OH)	51.32	13.26	43.56	37.69	16.08
47	4355	13JUL 1	Vasilios Maganas(GRE)	56.69	16.18	37.22	42.33	18.92
	4071	13AUG 5	Ken Jansson(KS)	56.99	13.58	40.64	36.40	17.82
48	3885	23AUG 3	Jim Wetenhall(OH)	47.98	13.52	42.66	38.85	16.50
49	3773	12JUL 3	Vasilios Maganas(GRE)	52.59	14.95	33.45	36.64	15.53
	3456	26APR97	Bruce Hedendall(US)	42.18	12.64	41.64	37.86	13.32
50	4121	18SEP98	Nell Griffin(GBR)	44.31	14.94	52.25	42.31	16.52
	4000	2MAY98	Bruce Hedendall(US)	49.99	13.93	45.20	40.22	16.95
51	4326	8AUG99	Arilo Busterud(NOR)	54.17	14.52	42.60	37.90	21.57
	3867	27DEC98	Bruce Hedendall(US)	46.06	13.17	46.92	40.05	16.39
52	4588	26AUG95	Tom Gage(MT)	60.96	15.69	46.62	35.52	21.71
	4575	19SEP98	Ladislav Pataki(CA)	51.92	16.98	55.30	37.84	19.35
53	4473	14SEP96	Tom Gage(MT)	61.18	15.51	44.54	33.50	21.31
54	4526	16SEP 0	Ladislav Pataki(CA)	50.86	16.79	50.60	42.64	19.22
55	5029	12JUL 1	Ladislav Pataki(CA)	54.05	15.52	52.37	42.40	18.60
56	4702	1APR 0	Tom Gage(MT)	55.36	14.02	46.05	33.71	19.89
57	4820	18SEP98	Klaus Liedtke(GER)	43.07	16.42	55.30	42.55	17.01
	4519	16SEP 0	Tom Gage(MT)	56.21	14.51	46.44	28.32	17.94
58	4640	25AUG 1	Tom Gage(MT)	55.98	14.15	44.46	33.74	19.18
59	4195	18SEP98	Franz Rotzer(AUT)	34.05	14.58	48.67	45.12	14.37
	4170	5AUG 1	Carl Wallin(NH)	43.76	14.06	37.47	36.34	17.87
60	5192	14MAY 4	Tom Gage(MT)	61.76	14.13	47.98	36.13	22.21
61	5152	19SEP98	Wladyslaw Kowalczyk(GER)	48.98	12.69	46.39	62.97	19.32
	4374	23AUG 3	Carl Wallin(NH)	44.95	14.25	35.69	37.00	19.80
62	4773	8AUG99	Wladyslaw Kowalczyk(GER)	47.91	12.82	43.34	56.22	17.24
	4386	13JAN96	Stewart Thomson(CA)	49.62	12.89	50.62	25.33	18.51
63	4744	21AUG98	Peter Speckens(GER)	44.87	15.08	55.22	40.00	16.49
	4274	22JUL95	Wendell Palmer(TX)	41.82	13.16	52.88	34.70	15.38
64	4810	16OCT93	Richard Rzehak(GER)	50.74	13.31	45.34	43.92	19.72
	4507	24MAY97	Stewart Thomson(CA)	50.84	12.98	49.62	27.58	19.42
65	5202	22JUL95	Karl-Heinz Mendel(GER)	49.76	13.44	47.40	36.16	17.68
	4793	5SEP98	Bob D Ward(TX)	45.92	12.02	44.29	37.36	15.99
66	5175	22JUL95	Ladislav Filip(COR)	46.16	14.00	51.12	40.16	15.22
67	4896	16SEP 0	Bob D Ward(TX)	43.12	13.10	45.76	37.24	16.57
68	5028	18SEP98	Richard Rzehak(GER)	48.69	12.33	43.37	37.88	17.95
	4855	25AUG 1	Bob D Ward(TX)	48.32	12.11	45.06	34.60	16.51
69	4607	8AUG99	Richard Rzehak(GER)	47.11	11.94	40.93	33.66	15.58
	4385	16SEP 0	Len Olson(VT)	36.76	12.00	46.20	33.30	14.46
70	5291	23AUG 3	Bob D Ward(TX)	51.24	13.11	43.97	34.94	18.74
71	5364	14MAY 4	Bob D Ward(TX)	52.65	13.48	44.33	35.32	18.53
72	4881	13AUG 5	Bob D Ward(TX)	47.21	12.43	39.39	33.28	17.90
73	4356	12JUL 3	Richard Rzehak(GER)	46.42	11.50	30.67	31.19	16.35
	4123	13AUG 5	Wendell Palmer(TX)	35.61	12.20	43.94	23.90	13.65
74	4217	12JUL 1	Heiner Will(GER)	28.60	13.36	33.54	43.19	13.54
	3847	23AUG 3	William Garrahan(RI)	33.18	10.27	34.05	34.09	13.31
75	5007	1SEP 5	Richard Rzehak(GER)	42.77	11.38	32.88	29.15	16.18
75	4394	13AUG 5	William Garrahan(RI)	30.32	10.80	33.38	31.36	13.28
	5021	16OCT94	Erling Svennevik(NOR)	37.62	12.60	35.30	27.58	16.52
	4301	1SEP 5	William Garrahan(RI)	30.18	10.11	31.68	31.78	13.51
77	4344	11MAY96	Erling Svennevik(NOR)	36.48	11.18	30.10	22.64	14.37
	3640	3SEP94	Ham Morningstar(MI)	26.46	9.74	28.58	24.70	11.25
78	4233	7AUG94	Manuel White(MT)	28.90	10.28	31.74	30.76	13.34
79	4139	23MAY98	Erling Svennevik(NOR)	31.68	10.23	29.07	20.94	15.75

	3291	13AUG 5	Bob Richards(TX)	28.92	8.64	28.17	17.85	9.93
	3207	11OCT97	Thomas McDermott(FL)	30.66	8.63	26.82	9.24	11.69
80	4972	14JUL 0	Olavi Pursiainen(FIN)	33.30	10.89	30.42	26.92	13.72
	4412	14SEP96	Manuel White(MT)	26.94	9.46	29.04	25.40	13.06
81	5163	27AUG 0	Olavi Pursiainen(FIN)	33.81	10.92	30.50	28.41	15.02
	3281	12JUN99	David Schlothauer(MA)	25.79	7.83	22.84	12.44	10.00
82	5135	16OCT93	Gerhard Schepe(GER)	30.66	12.02	27.10	36.50	13.40
	4128	24AUG96	Ross Carter(OR)	22.00	11.03	33.04	15.90	11.42
83	3927	27SEP98	John Fraser(AUS)	31.30	7.86	23.59	13.00	14.28
	3000	26JUL97	Ross Carter(OR)	21.24	10.22	30.78	15.44	0.00
84	4153	28JUL96	Gerhard Schepe(GER)	20.18	9.74	25.40	29.72	12.76
	4139	21AUG98	Ross Carter(OR)	21.17	11.07	32.74	17.24	11.53
85	5129	21AUG 4	Erling Svannevik(NOR)	26.59	9.20	25.22	20.08	13.06
	3610	24AUG96	John Pearce(TX)	17.36	7.30	20.14	17.76	8.47
86	4705	22OCT 4	Erling Svannevik(NOR)	24.76	8.39	23.16	20.63	11.69
	4528	20AUG 0	Ross Carter(OR)	20.33	9.58	28.56	16.64	9.46
87	4542	20OCT 1	Ross Carter(OR)	21.50	9.06	27.20	16.60	10.38
88	4045	1SEP 5	Frederico Fischer(BRA)	20.63	8.84	20.95	19.20	8.30
	1010	5SEP99	Phillip Partridge(NY)	4.50	3.35	9.91	4.16	3.28
89	3758	12JUN 3	Torgeir Brandvold(NOR)	16.66	6.81	20.03	19.59	10.15
90	5200	13MAR 5	John Fraser(AUS)	24.61	6.90	19.74	12.96	10.12
91	4062	1SEP 5	Torgeir Brandvold(NOR)	15.00	6.54	15.60	16.30	7.09
	1592	14MAY 4	Robert Detweiler(PA)	4.95	2.87	8.62	5.98	4.78
92	4522	15MAR 3	Trent Lane(LA)	17.05	6.30	16.63	17.02	9.17
93	4294	2MAY 3	Trent Lane(LA)	16.46	6.19	16.01	13.90	9.41
94	3926	9JUL94	Buell Crane(ID)	16.10	5.68	14.92	12.80	8.40
95	1564	4OCT97	Everett Hosack(OH)	9.80	3.95	0.00	0.00	0.00
96	801	18OCT98	Everett Hosack(OH)	10.60	0.00	0.00	0.00	0.00
97	638	11SEP99	Everett Hosack(OH)	0.00	0.00	9.74	0.00	0.00
99	3159	22SEP 1	Everett Hosack(OH)	9.10	3.46	8.72	6.28	5.70
00	6037	21SEP 2	Everett Hosack(OH)	8.92	3.37	7.95	7.41	5.24
01	3973	20SEP 3	Everett Hosack(OH)	4.54	2.79	5.75	5.95	3.32

pending marks

37	p2784	22JUL95	Roy Silvers(US)	41.48	12.87	32.56	41.53	12.03
45	p3870	9NOV 2	Richard Stewart(US)	47.83	13.60	43.36	40.37	15.61

AGE GRADED HEPTATHLON

(using 2004 WMA standards and age factors based on 1985 IAAF scoring tables)

35	6799	26SEP87	Jane Frederick(CA)	13.60	1.82	15.50	24.73	6.29	49.70	2:14.88
36	6775	17JUL98	Jackie Joyner-Kersey(US)	13.29	1.75	15.59	24.47	6.73	43.33	2:17.61
37	5085	07OCT93	Conceicao Geremias(BRA)	14.69	1.55	11.03	28.00	5.67	35.36	2:25.22
38	4831	17JUL97	Jenny Brown(GBR)	16.41	1.66	11.13	27.51	5.24	32.10	2:26.91
	3331	26JUL86	Kathy Pierce(NY)	19.5	1.20	9.82	28.9	4.89	26.94	2:44.1
39	4763	29JUL99	Marie Kay(AUS)	15.76	1.59	10.39	26.97	5.25	34.82	2:35.73
	2930	07OCT93	Irene Thompson(NY)	19.54	1.25	6.34	29.85	4.88	20.02	2:49.29
40	5929	23AUG05	Barbara Gaehling(GER)	12.04	1.60	11.33	26.52	5.10	35.62	2:19.02
	4901	16JUN01	Veronica Amarasekara(CA)	12.86	1.55	9.84	27.12	5.38	20.55	2:55.93
41	5698	4JUL01	Marie Kay(AUS)	12.61	1.64	10.14	26.68	5.55	33.11	2:32.82
	4488	22JUN02	Veronica Amarasekara(CA)	13.02	1.48	10.20	29.50	5.28	20.03	3: 5.12
42	5169	17JUN99	Phil Raschker(GA)	12.38	1.60	7.41	25.5	5.12	23.77	2:37.0
43	5136	20JUL02	Jenny Brown(GBR)	13.83	1.59	10.13	28.28	4.71	31.41	2:23.27
	3786	23AUG05	Caren Ware(USA)	14.83	1.30	7.13	29.92	4.39	21.45	2:37.61
44	4772	18JUL91	Mia Dudink(HOL)	14.10	1.53	10.07	29.24	4.45	36.44	2:38.09
45	6094	23AUG05	Marie Kay(AUS)	12.46	1.57	9.96	27.12	5.19	34.02	2:45.09
	4872	29JUL99	Irene Thompson(US)	14.38	1.36	7.78	27.68	4.74	23.30	2:43.63
46	6143	22JUL04	Christine Muller(SWI)	11.51	1.54	8.67	26.17	5.27	26.17	2:33.74
	5324	07OCT93	Phil Raschker(GA)	12.39	1.50	7.18	27.65	5.15	19.22	2:47.89
47	5082	27JUL89	Edith Graff(BEL)	14.09	1.49	8.03	28.91	4.92	21.00	2:39.59
	3244	21AUG04	Claire Overstake(USA)	15.63	1.15	7.29	32.23	3.36	21.28	3:19.0
48	5474	27JUL89	Frieder Kummerle-Valk(WG)	13.12	1.45	9.84	27.83	4.82	27.66	2:44.26
	4953	17JUN95	Phil Raschker(GA)	13.66	1.49	7.50	30.32	4.70	25.88	2:46.06
49	4621	29JUL99	Jean Fail(GBR)	13.36	1.30	6.67	28.71	4.71	23.84	2:56.79
50	5593	18JUL91	Frieder Kummerle-Valk(WG)	13.47	1.39	10.87	29.01	4.16	30.50	2:54.36
	3564	2JUL03	Tina Bowman(CA)	16.18	1.20	8.68	35.07	2.99	29.59	3:37.67
51	5771	22JUL02	Anna Wlodarczyk(POL)	13.00	1.51	9.07	30.56	5.19	16.33	2:38.25
	4766	21AUG04	Kay Glynn(USA)	15.13	1.36	8.16	30.58	4.33	26.26	3: 8.0
52	6250	3JUL99	Phil Raschker(GA)	12.80	1.49	9.62	26.51	5.04	26.90	2:48.49
53	6055	4JUL00	Phil Raschker(GA)	12.74	1.44	9.42	26.64	4.94	24.33	2:47.95
54	5565	16JUN01	Phil Raschker(GA)	13.21	1.37	9.20	28.04	4.55	25.51	2:52.23
55	6453	20JUL02	Phil Raschker(GA)	13.27	1.41	8.68	27.78	4.70	25.33	2:52.73
56	6199	2JUL03	Phil Raschker(GA)	13.56	1.47	8.60	27.54	4.50	24.97	3:15.45
57	3929	4JUL01	Susan Hanek(AUS)	17.92	1.22	6.11	32.13	3.45	12.96	3:10.67
	3874	26JUL86	Shirley Kinsey(CA)	17.1	1.10	8.93	36.3	3.44	24.20	3:40.8
58	5525	23AUG05	Margaritha Daehler(SWI)	14.48	1.24	9.17	31.22	4.24	25.87	3: 1.16
	4813	23AUG05	Phil Raschker(GA)	13.76	1.24	7.82	30.06	4.19	23.60	0: 0.
59	5152	4JUL01	Erika Staehle(GER)	14.84	1.34	9.30	31.70	4.11	20.01	3:26.04
	2331	16JUN01	Ann Carter(GA)	19.75	1.01	5.86	37.98	2.78	13.53	4:30.31

60	5589	18JUL91	Bety Vosburgh(GA)	16.63	1.15	7.88	31.16	4.10	25.24	2:58.32
61	5263	07OCT93	Asta Larsson(SWE)	14.68	1.17	8.04	33.17	3.94	23.16	3:34.43
	2446	6JUL96	Christel Miller(CA)		1.23	7.69		0.00	27.14	0: 0.
62	5740	23AUG05	Marianne Maier(AUT)	14.55	1.28	10.67	32.76	3.81	22.26	3:31.41
63	5286	4JUL01	Ingeborg Schott(GER)	15.34	1.15	8.12	33.51	3.78	23.69	3:11.04
	2871	2JUL05	Ann Carter(GA)	19.33	1.02	5.76	39.95	3.09	15.64	4:30.03
64	4153	27JUL89	Kirsten Hveem(NOR)	17.41	1.17	7.00	35.09	3.62	15.24	3:51.38
65	6103	22JUL04	Renate Schaden(AUT)	16.59	1.15	8.18	33.88	3.67	24.84	3:26.53
	5094	21AUG04	Becky Sisley(OR)	17.58	1.12	6.72	39.69	3.23	32.52	4:17.0
66	6317	22JUL04	Ingeborg Schott(GER)	15.47	1.15	7.95	33.20	3.65	22.82	3:11.55
	4525	4JUL01	Christel Miller(CA)	18.8	1.12	7.58	39.32	2.90	22.56	4:20.38
67	5294	16MAR96	Shirley Peterson(NZL)	17.39	1.10	6.49	32.66	4.10	13.86	4: 4.35
68	4090	20JUL02	Betty Steedman(GBR)	18.56	0.96	5.31	36.74	3.47	9.19	3:54.06
	4013	07OCT93	Johnnye Valien(CA)	20.26	0.99	5.84	38.67	3.21	18.50	3:34.97
69	4225	17JUL97	Isabel Hofmeyr(RSA)	19.36	1.09	6.17	35.70	2.56	12.80	3:46.1
70	6029	2JUL05	Christel Miller(CA)	18.44	1.11	7.66	36.75	2.96	23.44	4: 3.91
71	4930	17JUL97	Johnnye Valien(TX)	21.48	1.05	6.41	39.49	3.27	14.72	4:19.6
72	4173	23AUG05	Gerd Hjelde(NOR)	21.60	1.00	5.70	44.48	2.80	10.77	4: 3.68
73	4218	4JUL01	Isabel Hofmeyr(RSA)	21.83	1.06	5.42	37.45	2.80	15.96	3:54.43
75	5874	2JUL03	Lenore McDaniels(VA)	21.83	1.15	6.35	40.39	3.26	12.17	5: 8.38
76	3174	2JUL03	Minami Chieko(BRA)	37.96	0.91	4.60	50.99	2.42	14.30	5:20.84
77	5683	15JUN03	Lenore McDaniels(VA)	21.65	1.12	6.37	41.18	3.23	12.08	5:19.83
80	5521	23AUG05	Johnnye Valien(TX)	24.34	0.88	5.34	46.46	2.08	15.38	5:18.04
pending and wind assisted marks										
38	p4952	13JUL95	Conceicao Geremias(BRA)	16.01	1.64	13.02	27.11	5.47	33.84	2:41.15
39	p4818	22AUG98	Jenny Brown(GBR)	16.23	1.63	10.09	27.39	5.43	32.40	2:26.75
41	p4660	13JUL95	Irene Thompson(US)	15.26	1.45	8.55	26.87	5.16	30.20	2:39.50
43	w5989	2JUL03	Marie Koy(AUS)	12.07	1.67	10.13	25.89	5.61	33.07	2:26.71
46	w5820	10JUL93	Phil Raschker(GA)	12.2	1.60	7.49	26.3	5.15	24.28	2:36.8
47	p5916	16JUL94	Phil Raschker(GA)	12.34	1.58	8.40	26.34	5.09	23.02	2:31.98
47	p5163	13JUL95	Margaritha Daehler(SWI)	13.72	1.42	10.30	28.03	4.73	26.94	2:51.53
48	w5734	13JUL95	Phil Raschker(GA)	12.49	1.54	8.09	26.38	5.27	22.72	2:42.27
49	p4980	17JUL97	Margaritha Daehler(SWI)	13.82	1.38	9.63	28.41	4.66	20.26	2:44.65
49	p4807	2JUL03	Irene Thompson(US)	13.98	1.35	7.81	27.94	4.65	23.06	2:48.65
50	p5891	17JUL97	Phil Raschker(GA)	12.87	1.47	9.08	27.17	4.78	26.70	2:57.33
57	p5262	13JUL95	Evaun Williams(GBR)	15.56	1.19	11.74	32.36	3.77	36.76	3:42.12
60	p5623	29JUL99	Jean Hulls(GBR)	15.0	1.27	7.46	31.29	3.65	20.82	2:53.31
60	w6454	2JUL03	Marianne Maier(AUT)	13.92	1.33	11.36	30.49	4.14	24.63	3:23.86
62	w5825	2JUL03	Frierun Kummerle-Valk(GER)	14.15	1.30	9.38	31.26	4.09	25.74	3:56.65
64	p5351	29JUL99	Lilli Kaas(EST)	15.6	1.24	9.25	32.92	3.77	17.99	3:11.44
64	p5069	29JUL99	Hella Werner(GER)	15.2	1.21	8.60	34.90	3.32	25.34	3:26.05
65	w6533	2JUL03	Ingeborg Schott(GER)	14.94	1.15	8.30	32.92	3.80	23.58	3:13.30
65	w5025	10JUL93	Leonore McDaniels(VA)	19.3	1.23	6.34	35.4	3.72	14.30	3:50.4
66	p5032	29JUL99	Gerd Hjelde(NOR)	18.1	1.08	7.99	36.31	3.47	14.73	3:28.81
67	p5421	29JUL99	Asta Larsson(SWE)	15.8	1.08	7.31	34.29	3.54	17.35	3:43.40
67	p4281	10JUL93	Lenore McDaniels(VA)	21.45	1.19	6.72	37.61	3.57	9.16	4:12.18
69	p3477	13JUL95	Johnnye Valien(TX)	21.05	1.01	5.84	41.93	2.88	13.56	4:13.52
71	p5449	29JUL99	Isabel Hofmeyr(RSA)	19.6	1.05	5.81	35.65	2.99	15.49	3:38.37
74	p3977	29JUL99	Johnnye Valien(TX)	21.0	0.99	6.33	40.55	2.93	12.44	0: 0.

AGE GRADED WOMEN'S PENTATHLON

(using 2004 WMA standards and age factors based on 1985 IAAF scoring tables)

age	score	date	name(residence)	hurdles	hj	sp	lj	800m
35	3516	28SEP83	Liz McBlain(CAN)	15.68	1.58	10.63	5.02	2:28.58
	3446	11AUG94	Donna Ricks(MN)	15.93	1.59	9.66	4.94	2:25.63
36	4152	31JUL79	Christa Voss(GER)	14.62	1.70	13.38	5.61	2:30.0
37	3530	9JUL 0	Anke Straszewski(GER)	15.49	1.57	12.46	5.08	2:40.32
	1149	11AUG94	Karen Vaughn(CA)	22.63	1.08	7.98	3.54	3:36.69
38	3018	0JUL 4	Kornelia Wrzesniok(GER)	16.64	1.56	8.91	4.87	2:44.89
	2476	13AUG92	Irene Thompson(NY)	18.86	1.36	7.91	4.99	2:48.37
39	3221	9JUL 0	Zsuzsanna Peto(AUT)	15.53	1.39	10.40	5.22	2:39.32
	2366	10AUG 0	Cathryn Cole-Dow(WA)	18.15	1.45	9.25	4.16	3: 3.16
40	3663	8AUG 2	Caryl Senn(US)	13.07	1.55	9.26	4.48	2:29.97
41	4095	9JUL 0	Jenny Brown(GBR)	13.14	1.66	10.14	5.19	2:29.77
	3522	7AUG 3	Caryl Senn(US)	13.39	1.47	9.70	4.40	2:29.77
42	3576	7AUG 3	Joy Upshaw-Hargerun(HI)	12.12	1.38	8.72	5.14	2:44.98
43	3093	3DEC87	Jan Hynes(AUS)	12.88	1.43	9.46	5.33	2:24.42
	2247	10AUG 0	Carla Hoppie(NV)	18.85	1.30	9.01	3.46	2:40.44
44	1750	4JUL91	Phil Raschker(GA)		1.36	7.36	4.99	0: 0.
45	4177	0JUL 4	Jenny Brown(GBR)	13.89	1.60	9.28	4.74	2:31.44
	3614	13AUG92	Phil Raschker(GA)	13.2	1.39	7.14	4.97	2:51.08
46	4382	11AUG93	Phil Raschker(GA)	12.32	1.60	7.65	5.35	2:40.48
47	4020	18JUL82	Corrie Roovers(NED)	12.5	1.44	10.46	4.77	2:50.2
	2929	19JUN82	Christel Miller(CA)	13.6	1.25	7.43	3.95	3: 4.1
48	4154	28SEP83	Corrie Roovers(NED)	12.44	1.44	9.86	4.90	2:41.70
	2840	13AUG92	Marlene Sachs(VT)	15.5	1.27	7.80	4.00	2:54.66
49	3999	22JUN85	Corrie Roovers(NED)	12.7	1.40	9.86	4.89	2:43.1

2772	11AUG93	Marlene Sachs(VT)	15.89	1.27	8.18	3.75	2:55.50
50 3888	0JUL 4	Sigrid Schwarz(GER)	14.78	1.39	9.85	4.28	2:38.53
3339	11AUG94	Marlene Sachs(VT)	15.45	1.32	8.82	3.90	2:50.64
51 4541	8AUG 2	Anna Wlodarczyk(POL)	13.08	1.52	8.46	5.10	2:37.53
3567	5AUG 4	Kay Glynn(US)	14.66	1.38	8.77	4.73	3:16.55
52 4308	26AUG99	Phil Raschker(GA)	13.15	1.49	10.01	4.92	2:59.42
53 4022	10AUG 0	Phil Raschker(GA)	13.23	1.42	9.39	4.58	2:56.67
54 3770	8AUG 1	Phil Raschker(GA)	13.53	1.38	8.81	4.53	3: 4.24
55 4693	8AUG 2	Phil Raschker(GA)	13.19	1.43	9.17	4.78	2:59.24
56 4351	7AUG 3	Phil Raschker(GA)	13.52	1.38	8.68	4.51	3: 2.69
57 4341	9JUL 0	Marlene Maier(AUT)	13.95	1.33	11.22	4.26	3: 5.94
3086	13AUG92	Christel Miller(CA)	16.13	1.27	8.88	3.72	3:58.56
58 3131	28SEP83	Kirsten Hveem(NOR)	15.60	1.26	6.72	3.90	3:36.04
1768	10AUG 0	Ann Carter(GA)	19.30	1.06	6.20	2.97	4:27.67
59 3538	9JUL 0	Ursula Stelling(GER)	15.11	1.39	6.96	3.97	3:27.75
1638	8AUG 1	Ann Carter(GA)	19.46	1.05	5.66	2.95	4:39.13
60 4030	9JUL 0	Erika Sauer(GER)	16.06	1.18	9.29	4.21	3: 8.87
1728	3MAY 2	Ann Carter(GA)	19.1	0.95	5.61	3.02	4:55.43
61 4593	0JUL 4	Marlene Maier(AUT)	14.26	1.29	11.84	4.11	3:20.55
1834	2MAY 3	Ann Carter(GA)	20.0	1.03	5.87	3.00	4:45.52
62 3756	9JUL 0	Ingeborg H. Schott(GER)	15.14	1.15	8.18	3.70	3: 8.45
1886	5AUG 4	Ann Carter(GA)	18.96	1.05	6.06	2.83	5: 4.26
63 2836	7MAY99	Edith Gray(CAN)	17.9	1.25	6.98	3.57	4:21.2
64 2614	30JUL79	Annschen Reile(GER)	20.51	1.14	8.12	2.56	3:23.8
2435	30JUL98	Flo Meiler(VT)	20.04	1.13	6.87	3.30	4: 4.13
65 4835	9JUL 0	Lelli Kaas(EST)	15.51	1.24	9.36	3.80	3:27.76
3598	11AUG93	Leonore McDaniel(VA)	19.52	1.27	5.18	3.72	4: 2.74
66 3533	8AUG 2	Barbara Jordan(VT)	17.17	1.10	5.65	3.18	3:37.51
67 3566	9JUL 0	Gerd Mjelde(NOR)	18.29	1.09	7.29	3.22	3:41.67
3359	7AUG 3	Barbara Jordan(VT)	17.54	1.08	5.38	3.23	3:47.61
68 3611	5AUG 4	Barbara Jordan(VT)	17.47	1.11	6.07	3.61	3:55.60
69 4325	0JUL 4	Lelli Kaas(EST)	17.23	1.20	8.47	3.53	3:25.60
3171	11AUG94	Johnnye Vallen(CA)	20.74	1.05	6.40	3.16	3:35.08
70 3998	5AUG 4	Flo Meiler(VT)	17.66	1.02	6.75	3.09	4:16.74
71 3532	14AUG96	Johnnye Vallen(CA)	23.54	1.02	6.75	3.12	4: 5.50
72 2526	3DEC87	Rosaline Sale(NZL)	27.67	0.86	5.25	2.99	4:23.74
74 3671	26AUG99	Johnnye Vallen(CA)	21.13	0.99	7.96	3.04	4:25.35
75 2113	11JAN81	Irja Sarnama(FIN)	33.66	0.00	6.28	2.36	4:37.66
76 4152	8AUG 1	Johnnye Vallen(CA)	23.01	0.96	6.55	3.19	4:50.35

pending marks

35 p3608	26JUN85	Bernadette Etienne(FRA)	15.1	1.60	10.01	5.05	2:24.0
35 p3590	23AUG84	Rosanne Carneille(BEL)	15.53	1.51	11.01	5.53	2:31.99
39 p3559	0JUL 4	Barbara Gehling(GER)	15.14	1.59	11.18	5.28	2:41.33
42 p3678	0JUL 4	Olga Becker(GER)	12.65	1.45	9.60	5.05	2:39.97

AGE GRADED WOMEN'S WEIGHT PENTATHLON

(using 2004 WMA standards and age factors based on 1985 IAAF scoring tables)

			ht	sp	dt	jt	wt
35 3490	8MAY99	Debbie J. Lancashire(OH)	41.75	12.31	38.41	30.60	11.15
36 3946	7DEC87	Christine Schultz(AUS)	38.24	14.77	45.18	36.58	12.68
3688	7JUN97	Marilyn Senz(NC)	38.30	11.43	38.68	36.68	13.96
37 3879	31MAR 2	Christine McCohill(NZL)	43.37	12.81	38.40	26.12	16.13
1673	24AUG96	Lagie Swanson(US)	20.78	7.56	19.52	26.40	4.41
39 3918	30JUL 4	Gonny Mik(NED)	49.52	10.31	39.31	27.00	16.39
3499	12JUN99	Oneithea Lewis(NY)	35.17	12.80	39.48	30.12	12.76
40 4388	16SEP 0	Oneithea Lewis(NY)	41.12	13.86	39.26	29.36	15.17
41 5004	25AUG 1	Oneithea Lewis(NY)	50.44	14.26	42.68	31.99	17.21
42 5114	9NOV 2	Oneithea Lewis(NY)	51.22	14.43	45.28	31.08	17.60
43 5261	23AUG 3	Oneithea Lewis(NY)	53.30	14.39	45.26	32.97	18.16
44 5156	14AUG 4	Oneithea Lewis(NY)	52.94	13.97	44.61	29.05	18.54
45 5414	13AUG 5	Oneithea Lewis(NY)	47.21	13.51	37.09	28.97	17.88
46 5233	23AUG 3	Carol Finsrud(TX)	44.20	12.88	48.80	31.60	14.21
47 5254	14AUG 4	Carol Finsrud(TX)	42.55	13.05	50.04	32.15	14.41
48 5076	13AUG 5	Carol Finsrud(TX)	43.70	12.11	48.48	32.09	13.45
49 3948	26JUL97	Inge Faldager(DEN)	43.42	9.54	34.24	16.00	11.70
3676	12MAY 0	April Capwill(PA)	27.00	9.97	34.01	33.68	10.00
50 4535	13JUL 1	Christine Schultz(AUS)	37.88	13.87	40.35	32.18	12.94
2534	8MAY99	Charlotte Jarvis(OH)	24.88	8.05	20.33	20.48	9.14
51 4167	13JUL 1	Margareth Tomaneck(BEL)	41.44	11.86	34.84	25.58	13.42
2331	11SEP99	Charlotte Jarvis(OH)	24.30	8.74	19.62	18.19	6.84
52 4109	8AUG99	Johanna Van Anholt(NED)	40.12	11.08	36.72	26.69	13.08
2959	22SEP 1	Mary Hartzler(OH)	23.04	10.42	28.26	20.87	8.66
53 4292	11JUL 3	Margareth Tomaneck(BEL)	43.15	11.52	34.17	28.24	14.13
3997	3SEP94	Vanessa Hilliard(FL)	39.04	10.86	35.16	25.10	13.34
54 4132	22JUL95	Vanessa Hilliard(FL)	43.50	10.82	35.34	25.00	13.48

55	5079	1JUN96	Vanessa Hilliard(FL)	45.54	11.66	35.81	27.24	16.10
56	5317	1JUN97	Vanessa Hilliard(FL)	48.50	11.82	32.56	32.66	16.79
57	4758	18APR98	Vanessa Hilliard(FL)	42.07	11.07	31.46	28.99	15.15
58	4492	13JUL 0	Hella Boeker(GER)	37.86	11.37	35.85	28.19	12.00
	3666	8SEP96	Joannè Grissom(IN)	32.12	10.88	23.10	22.10	11.30
	2939	21SEP 2	Erica Szanto(OH)	28.30	8.24	22.03	18.11	8.95
59	4551	26JUL97	Evaun B. Williams(GBR)	42.02	11.38	28.08	33.32	11.98
	4364	16SEP 0	Vanessa Hilliard(FL)	44.30	10.88	29.63	16.27	14.95
60	5321	17SEP98	Evaun B. Williams(GBR)	39.21	11.54	28.99	35.14	16.23
	4919	25AUG 1	Vanessa Hilliard(FL)	39.78	10.76	29.82	23.47	16.68
61	5293	8AUG99	Evaun B. Williams(GBR)	43.90	11.38	27.50	34.07	15.14
	4039	14AUG 4	Georgia Cutler(OR)	35.94	8.10	22.80	25.00	13.18
62	4712	22JUL95	Antonina Ivanova(URS)	40.56	11.46	32.66	19.88	13.16
	3943	13AUG 5	Georgia Cutler(OR)	35.80	7.94	23.38	25.18	11.96
63	5118	22JUL95	Jutta Schaefer(GER)	44.28	10.44	31.02	26.46	15.96
	3766	8MAY99	Erika Messner(FL)	28.21	9.21	22.11	24.64	11.90
64	4745	8AUG99	Sigrin Kofink(GER)	29.79	12.50	31.03	32.28	12.09
	3616	14AUG 4	Carol Young(MI)	34.03	7.25	21.45	18.84	12.98
65	5548	11JUL 3	Evaun B. Williams(GBR)	38.07	10.47	27.13	32.25	14.53
	4465	16SEP 0	Erika Messner(FL)	28.29	9.09	22.37	27.80	12.37
66	5464	17SEP98	Jutta Schaefer(GER)	39.47	10.43	29.35	22.88	16.09
	4121	16OCT93	Bernice Holland(OH)	26.82	8.64	25.32	24.90	9.86
67	5574	25EP 5	Evaun B. Williams(GBR)	36.36	10.56	28.87	34.02	13.73
	4299	9NOV 2	Erika Messner(FL)	26.17	8.81	22.91	27.73	11.65
68	4762	11JUL 3	Sigrin Kofink(GER)	28.32	10.45	23.91	28.56	12.83
	3517	5MAY95	Bernice Holland(OH)	23.88	7.95	22.56	21.40	7.85
69	4569	26MAY 1	Jutta Schaefer(GER)	36.44	8.94	24.46	16.84	14.03
	3165	8SEP96	Bernice Holland(OH)	22.52	7.23	19.80	19.82	7.21
70	5160	30JUL 4	Susanne Wissinger(GER)	30.29	9.17	26.71	23.82	11.16
	4041	26JUL97	Bernice Holland(OH)	22.56	7.81	20.70	20.38	9.26
71	5181	2SEP 5	Susanne Wissinger(GER)	31.17	9.39	25.71	22.86	11.48
	3735	18OCT98	Bernice Holland(OH)	22.80	7.00	20.88	18.70	7.92
72	5286	30JUL 4	Jutta Schaefer(GER)	35.75	8.80	23.78	18.82	13.80
	4091	11SEP99	Bernice Holland(OH)	24.51	7.56	22.26	20.69	8.52
73	4794	2SEP 5	Jutta Schaefer(GER)	30.49	8.39	23.55	17.46	12.52
	2709	5SEP98	Johnnye Valien(CA)	14.22	6.43	15.13	16.61	5.27
74	4179	17SEP98	Kajja Jortikka(FIN)	25.11	7.46	20.54	18.41	10.90
	3621	22SEP 1	Bernice Holland(OH)	22.12	6.55	19.18	18.73	8.36
75	4569	30JUL 4	Marianne Neubert(GER)	26.19	7.59	16.23	15.22	9.94
	3793	21SEP 2	Bernice Holland(OH)	20.74	5.88	18.20	16.54	6.81
76	4535	2SEP 5	Marianne Neubert(GER)	24.88	7.33	17.58	15.16	10.08
	3573	11JUL 3	Bernice Holland(OH)	17.81	5.98	14.43	16.68	7.46
77	4268	13JUL 1	Kajja Jortikka(FIN)	22.55	6.70	18.92	15.65	8.99
	2971	9NOV 2	Johnnye Valien(CA)	12.06	5.90	9.81	16.29	6.78
78	3713	13JUL 1	Gwen Davidson(AUS)	21.36	6.18	15.17	11.69	8.63
	3165	16OCT93	Betty Jarvis(NC)	15.82	5.08	15.88	12.30	7.36
79	3544	13JUL 1	Nora Kutti(EST)	12.86	6.35	16.67	17.05	7.77
	2986	22JUL95	Betty Jarvis(NC)	16.92	5.00	14.26	12.30	6.10
80	4418	23MAR 3	Gwen Davidson(AUS)	21.66	6.24	14.99	11.87	7.47
	3513	3MAY 2	Margaret Hinton(TX)	12.82	5.34	13.26	12.74	6.40
81	4228	20AUG 0	Olga Kotelko(CAN)	18.03	5.40	15.21	14.73	7.58
	3900	14SEP96	Betty Jarvis(NC)	15.18	6.02	16.06	12.22	6.33
82	3707	2SEP 5	Nora Kutti(EST)	10.35	5.94	15.49	14.80	6.25
	3048	12MAY 0	Katharine Gradick(FL)	10.84	4.96	12.34	12.26	5.01
83	4193	22AUG 2	Olga Kotelko(CAN)	16.24	5.85	14.39	15.09	7.64
	3134	8MAY99	Betty Jarvis(NC)	14.04	4.54	13.55	8.88	5.78
84	3961	16OCT93	Ruth Frith(AUS)	18.12	5.76	13.40	9.94	7.84
	3120	8AUG99	Betty Jarvis(NC)	14.59	4.32	12.40	10.27	5.62
85	5524	18JUL 4	Olga Kotelko(CAN)	16.47	5.88	15.14	16.94	7.41
	3915	16SEP 0	Betty Jarvis(NC)	12.89	4.78	12.11	9.45	5.62
86	4337	28JUL96	Ruth Frith(AUS)	15.66	5.42	11.64	9.50	6.12
	3311	25AUG 1	Betty Jarvis(NC)	9.06	3.96	11.36	9.57	5.14
87	4134	26JUL97	Ruth Frith(AUS)	13.26	5.26	12.66	10.48	5.42
	3566	2MAY 3	Betty Jarvis(NC)	11.88	3.72	11.53	9.45	5.71
88	3555	23AUG 3	Betty Jarvis(NC)	11.36	4.07	11.29	9.00	5.68
89	3864	8AUG99	Ruth Frith(AUS)	13.08	5.01	11.33	8.16	5.76
	3448	14AUG 4	Betty Jarvis(NC)	11.89	4.32	10.26	7.95	5.34
90	5558	24APR 0	Ruth Frith(AUS)	13.13	5.22	11.81	9.33	6.00
	4017	13AUG 5	Betty Jarvis(NC)	8.48	3.60	10.07	6.37	5.40
91	4692	15MAR 3	Marnie Evans(LA)	9.70	4.81	9.44	9.78	5.07
95	6292	26AUG 4	Ruth Frith(AUS)	10.10	4.37	8.31	7.29	4.50

pending marks

35	p3564	17SEP98	Angelika Gusek(GER)	38.72	12.05	35.06	42.69	11.21
37	p2080	12JAN97	Cindy Morrison(US)	20.11	8.30	25.44	27.30	7.60
53	p4463	0	0 Vanessa Hilliard(FL)	43.84	11.20	38.38	27.96	15.15
62	p4749	30JUL 4	Hella Boker(GER)	36.35	10.02	28.19	30.66	14.68

MEN'S RACEWALK RECORDS

3K WALK

35	11:24.29	Carlo Mattioli(ITA)	7-18-90
	p16:14.46i	Ed O'Connor(CT)	3-29-96
36	11:22.21	Dave Smith(AUS)	11-16-91
37	11:16.38	Dave Smith(AUS)	11-28-92
	11:29.87i	Jonathon Matthews(CA)	1-22-94
38	11:28.2	Willi Sawall(AUS)	3-15-80
	p14:55.24i	Tim Nichols(FL)	3-29-98
39	11:19.18	Jose Marin(ESP)	6- 9-89
	15:07.75i	Hick Manuzzi(CT)	3-29-99
40	11:28.21	Willi Sawall(AUS)	2-21-82
	13:27y	Bob Keating(NH)	3-15-87
	p13:18y	Ray Funkhouser(NJ)	- -
41	12:35i	Ray Funkhouser(NJ)	2-23-92
42	12:26	Ray Funkhouser(NJ)	1-10-93
43	12:32.39	Steve Pecinovsky(AR)	8- 9-98
44	12:09.3	Willi Sawall(AUS)	12- 5-85
	13:24	Gary Null(NY)	4-23-89
45	13:00.33i	Steve Pecinovsky(AR)	1-28-00
46	13:20i	Gary Null(NY)	2-17-91
47	13:17i	Gary Null(NY)	3-22-92
	p13:14.82i	Brian Adams(GBR)	3- 1-97
48	13:00i	Don Denoon(IL)	2- 7-92
49	12:06	Gary Little(NZL)	11-23-91
	12:38.71i	Don Denoon(IL)	2-20-93
50	12:35.0i	Don Denoon(IL)	2- 5-94
51	12:18	Gary Little(NZL)	1-23-93
	14:22i	Jim Carmines(PA)	3-19-95
52	13:00	Gary Little(NZL)	3-20-94
	13:28.85i	Jim Carmines(PA)	3-31-96
53	12:50.27	Gary Little(NZL)	12- 8-95
	13:41.00i	Richard Friedlander(US)	3- 7-98
54	13:19.24i	Jim Carmines(PA)	3-20-98
55	13:00.00	Gary Little(NZL)	11-29-97
	13:46.12i	Richard Friedlander(MO)	3-26-00
56	13:00.09	Gary Little(NZL)	1-17-98
	13:36.69i	Richard Friedlander(MO)	1-27-01
57	13:45.37i	Don Denoon(IL)	1-27-01
58	14:24.53i	Paul Johnson(AK)	3-31-96
59	14:01.19	Gary Little(NZL)	2-18-01
	14:33	Max Green(MI)	7- 4-91
60	14:04.71	Gary Little(NZL)	2- 8-02
	14:22.23i	Don Denoon(IL)	3-28-04
61	14:00.57	Gary Little(NZL)	12- 6-03
	15:56.2	Dave Romansky(NJ)	10-16-99
62	15:47i	Jack Bray(CA)	2-24-95
63	14:28.0	Gary Little(NZL)	2-26-05
	15:58yi	Robert Mimm(NJ)	1-10-88
64	14:57.30i	Max Green(MI)	3-31-96
65	15:30.49	Paul Johnson(AK)	3-30-03
66	16:14.30i	George Chaplin(GB)	3- 1-97
	16:22.12i	Bob Barrett(NY)	3-26-00
67	16:05.97i	Bob Barrett(NY)	3-25-01
68	16:03.74i	Jack Bray(CA)	3-25-01
69	16:09.93	Bob Barrett(NY)	3-30-03
70	16:01.47	Gerhard Weidner(GER)	3-12-04
	16:07.45	Jack Bray(CA)	3-30-03
71	17:34.50i	William Flick(PA)	3-23-97
72	16:44.28i	Max Green(MI)	3-28-04
73	17:52.3	Jack Starr(DE)	5-19-02
74	19:09.49i	Ed Gawinski(DE)	3-25-01
75	16:19.6	James Grimwade(GB)	7-12-87
	17:52.74i	Jack Starr(DE)	3-28-04
76	18:27.1i	Ed Gawinski(DE)	3-30-03
77	18:58.19i	Ed Gawinski(DE)	3-28-04
78	20:52yi	Martin Bartels(IL)	3-15-87
79	22:11.70i	Paul Geyer(MN)	3-29-99
80	17:41.4i	James Grimwade(GB)	3-20-93
	21:04.36i	Charles Boyle(MD)	3-28-04
81	21:49	Byron Fike(OH)	10-21-89
82	23:05i	Byron Fike(OH)	2-21-90

83	24:12y	Paul Fairbank(MD)	10-22-89
	p21:00.01	Richard Keatinge(AUS)	1-15-06
84	19:50.57i	James Grimwade(GB)	3- 1-97
	24:22y	Sam Gadless(FL)	11-23-91
85	24:29.58i	Bill Patterson(KY)	3-25-01
86	24:40i	George Conway(MA)	3-18-89
87	23:53	Sam Gadless(FL)	5-30-94
88	36:51y	Earl Bailey(VA)	11- 1-87

5K WALK

35	18:30.43	Mauricio Damilano(ITA)	6-11-92*
	20:36.36	Curt Clausen(CA)	6- 7-03
36	20:00.09i	Jose Marin(ESP)	1-25-86
	20:06.02i	Gary Morgan(MI)	3- 2-96
37	20:01.50i	Jonathon Matthews(CA)	3- 5-94
38	19:28.45i	Jose Marin(ESP)	2-17-88
	21:22	Gary Morgan(MI)	5-23-98
39	20:53	Anatoly Garshkov(UKR)	11-23-97
	23:10	Keith Louma(GA)	9-22-01
40	19:41.61	Tim Berrett(CAN)	7-29-05
	20:45	Jonathon Matthews(CA)	9-14-96
41	20:20	Willi Sawall(AUS)	2-19-83
	20:21	Jonathon Matthews(CA)	10-18-97
42	19:45.65	Willi Sawall(AUS)	3-31-84
	21:04	Ray Funkhouser(NJ)	5-14-93
43	21:10	Larry Walker(CA)	6-14-86
44	21:54	Warrick Yeager(OC)	8-23-98
45	21:16.0	Gerard Lelievre(FRA)	5-21-95
	21:27	Larry Walker(CA)	6-18-88
46	21:40	Larry Walker(CA)	6-18-89
47	22:09	John Knifkon(TX)	10-11-86
48	21:11	Willi Sawall(AUS)	3-31-90
	21:50	Larry Walker(CA)	6-15-91
49	20:54.4	Gary Little(NZL)	12- 7-91
	22:01	Larry Walker(CA)	2-23-92
50	21:01	Gary Little(NZL)	2-16-92
	21:41	Don Denoon(IL)	9-18-93
51	21:12	Gary Little(NZL)	2-17-93
	21:56	Don Denoon(IL)	8-12-94
52	21:42	Gary Little(NZL)	2- 9-94
	23:17	Larry Walker(CA)	5-17-95
53	23:03	Jim Carmines(PA)	8-25-96
54	22:12.00	Gary Little(NZL)	1-31-96
	23:12.10	Don Denoon(IL)	8- 8-97
55	22:11.5	Willi Sawall(AUS)	1-26-97
	23:29.51	Don Denoon(IL)	7-31-98
56	22:14.93	Gary Little(NZL)	1-19-98
	24:10.1	Richard Friedlander(MO)	8-11-00
57	22:54.0	Gary Little(NZL)	2-17-99
	24:21.43	Don Denoon(IL)	7-30-00
58	23:51.76	Don Denoon(IL)	7- 5-01
59	23:09.03	Gary Little(NZL)	7- 5-01
	24:24	Max Green(MI)	7-21-91
60	23:39.8	Gary Little(NZL)	9-10-02
	24:11.90	Dave Romansky(NJ)	6- 6-98
61	25:01	Gary Little(NZL)	5-31-03
	25:12	Max Green(MI)	10-16-93
62	24:07.71	Gerhard Weidner(GER)	7-22-95
	25:11	Jack Bray(CA)	7-22-95
63	24:36.9	Gerhard Weidner(GER)	7-22-96
	25:15.20	Jack Bray(CA)	8-16-96
64	25:12.00	Dario Ramirez(COL)	7- 5-01
	25:23.93	Max Green(MI)	8-16-96
65	25:27.4	Gerhard Weidner(GER)	9-13-98
	26:01.93	Jack Bray(CA)	7-31-98
66	25:05.02	Gerhard Weidner(GER)	8- 7-99
	26:04.4	Max Green(MI)	7-31-98
67	27:02	Olaf Petterson(SWE)	7-21-91
	27:08.00	Jack Bray(CA)	8-11-00
68	25:50.0	Gerhard Weidner(GER)	7- 5-01
	26:52.02	Jack Bray(CA)	7- 5-01
69	26:27	Tom Daintry(AUS)	1-11-81
	26:54.98	Jack Bray(CA)	6- 2-02
70	27:51.03	Jack Bray(CA)	8- 8-03
71	27:02	Tom Daintry(AUS)	4-10-82
	27:35.9	Jack Bray(CA)	8- 6-04
72	29:15	Gordon Wallace(AZ)	6-12-82
	p28:32.31	Shin Nakamichi(JPN)	7- 5-01

73	28:09	Alfred Roberts(GB)	8-13-75	59	48:03	Gary Little(NZL)	6-16-01
	29:37.9	Robert Miam(NJ)	6-13-98		50:23	Max Green(MI)	7-13-91
74	27:56	James Grimwade(GB)	7-28-86	60	49:22.7	Gary Little(NZL)	2-17-02
	30:13	Giulio Depetra(CA)	5-19-85		49:41.48	Dave Romansky(NJ)	4-25-98
75	27:40	James Grimwade(GB)	6-28-87	61	50:42.5	Gary Little(NZL)	12- 6-03
	30:47	Giulio Depetra(CA)	5-18-86		51:29	Max Green(MI)	9-11-93
76	28:44	Tom Daintry(AUS)	4-18-87	62	47:48	Carlo Bomba(ITA)	9- 2-84
	31:20	Giulio Depetra(CA)	10- 9-87		52:57	Max Green(MI)	10- 1-94
77	32:21	Giulio Depetra(CA)	6-26-88	63	49:13	Gerhard Weidner(GER)	4-28-96
	29:33	Tom Daintry(AUS)	8- 4-89		53:48	Max Green(MI)	5-28-95
78	29:33	Giulio Depetra(CA)	8- 4-89	64	49:46	Gerhard Weidner(GER)	5-25-97
	32:13	Giulio Depetra(CA)	4-14-90		53:53	Max Green(MI)	5-19-96
79	29:59	Tom Daintry(AUS)	4- 7-90	65	50:40.9	Gerhard Weidner(GER)	6-13-98
	32:34	Giulio Depetra(CA)	6- 7-92		55:30	George Braceland(PA)	12-23-78
80	29:24.2	James Grimwade(GB)	6- 8-91	66	54:04	Max Green(MI)	7-11-98
	34:46	Giulio Depetra(CA)	12- 1-92	67	50:03	Chico Scimone(ITA)	7-28-79
81	33:57	Tom Daintry(AUS)	7- 1-92		58:24	Robert Himm(NJ)	7-11-92
	34:29	Giulio Depetra(CA)	3-24-79	68	57:12	Dick Horsley(AUS)	7-18-81
82	32:35	Albert Theobald(AUS)	8- 7-90		58:33	Robert Himm(NJ)	7-10-93
	34:43	Byron Fike(OH)	4- 6-80	69	57:18	Bob Barrett(NY)	4-13-03
83	32:21	Albert Theobald(AUS)	6-19-82	70	54:17	Tom Daintry(AUS)	5- 9-81
	34:52	Paul Spangler(CA)	9-26-83		58:56	Jack Broy(CA)	8-10-03
84	37:35	Paul Spangler(CA)	4-10-82	71	58:14	Max Green(MI)	10-28-03
85	33:15	Albert Theobald(AUS)	3-28-92	72	61:02	Connor Johnson(RSA)	7-28-79
	36:48	Sam Gadless(FL)	4- 4-83		61:45	Giulio Depetra(CA)	8-21-83
86	33:15	Albert Theobald(AUS)	8-24-85	73	57:17	James Grimwade(GB)	11-17-85
	37:41	Paul Spangler(CA)	4-21-84		61:03	Cokey Daman(VA)	7-11-92
87	33:53	Albert Theobald(AUS)	5-24-86	74	55:56	James Grimwade(GB)	10-12-86
	37:10	Paul Spangler(CA)	6-26-85		62:09	Giulio Depetra(CA)	5- 4-85
88	34:54	Albert Theobald(AUS)	7-25-87	75	55:01	James Grimwade(GB)	9-27-87
	38:26	Paul Spangler(CA)	4-18-87		64:48	Gordon Wallace(AZ)	11- 3-85
90	35:10	Albert Theobald(AUS)	8- 4-89	76	66:02	Giulio Depetra(CA)	6- 7-87
	43:51	Paul Spangler(CA)	7- 1-97	77	61:18	Alfred Roberts(GB)	7-28-79
93	45:27.8	Phillp Rabinowitz(RSA)			65:54	Tony Perona(CA)	11- 3-85

10K WALK

35	39:41.4	Mauricio Damilano(ITA)	5-23-92	80	71:01	Bill Tallradge(KY)	7-16-94
36	40:30.16	Hartwig Gauder(GER)	6-15-91	81	61:25.4	Tom Daintry(AUS)	4-21-90
	42:00	Curt Clausen(WI)	5- 2-84		68:06	Giulia Depetra(CA)	4-28-90
37	41:06	Jose Marin(ESP)	8-30-87	82	66:40	Tony Perona(CA)	3-19-89
	41:59.91	Jonathon Matthews(CA)	4-30-94		72:59	James Grimwade(GB)	8-15-93
38	40:19	Valdas Kazlauskas(LIT)	5-11-96	83	66:24	Ellery Clark(MA)	7-13-91
	46:26	Gary Morgan(MI)	4-19-98		76:00	Albert Theobald(AUS)	6- 2-79
39	39:30	Jose Marin(ESP)	6- 3-89	84	83:46	Tony Perona(CA)	5-27-90
	43:46	Jonathon Matthews(CA)	4-28-96	86	83:56	Albert Theobald(AUS)	3- 5-80
40	40:08	Willi Sawall(AUS)	8-28-82	87	82:44	Tony Perona(CA)	6-23-91
	43:23	Larry Walker(CA)	12- 4-83	88	83:51	George Conway(MA)	6- 7-92
41	40:39	Marcel Jobin(CAH)	7-23-83	90	89:55	George Conway(MA)	7- 8-89
	43:24	Jonathan Matthews(CA)	9-28-97		p77:52	George Conway(MA)	7-10-93
42	41:14	Willi Sawall(AUS)	5-26-84			Albert Theobald(AUS)	- -97
	42:44	Jonathon Matthews(CA)	6-27-99				
43	45:12	John Knifton(TX)	10-16-82				
44	41:58	Willi Sawall(AUS)	4-12-86	35	7-888	12.077 Keith Louma(GA)	12- 6-97
	44:35	Larry Walker(CA)	4-26-87	37	8-1295	14.059 Jonathon Matthews(CA)	11-14-93
45	44:54	Larry Walker(CA)	4-24-88	38	7-1240	12.399 Keith Louma(GA)	11-18-00
46	42:18	Willi Sawall(AUS)	4- 2-88	40	7-611	11.824 Dave McGovern(AL)	12- 3-05
	45:18	Larry Walker(CA)	12- 9-89	41	8-538	13.367 Ian Whatley(SC)	11-18-00
47	42:26	Willi Sawall(AUS)	7-15-89	42	7-1241	12.400 Bob Keating(NH)	10-12-89
	45:00	Larry Walker(CA)	4-22-90	43	7-1423	12.567 Warrick Yeager(DC)	11- 8-97
48	45:34	Gary Little(NZL)	11- 4-90	44	7-1428	12.571 Bob Keating(NH)	10-20-91
	46:27	Larry Walker(CA)	4-21-91		p7-1643	12.760 Warrick Yeager(DC)	- -
49	43:10.6	Adolfs Liepaskalns(URS)	10- 4-59	45	7-1649	12.773 Bob Keating(NH)	10-18-92
	45:44	Don Denoon(IL)	7-11-92	46	8-408	13.248 Larry Walker(CA)	12- 9-89
50	42:20	Gary Little(NZL)	2-16-92	47	7-316	11.554 Bob Keating(NH)	10- 9-94
	45:50	Don Denoon(IL)	6-18-93	48	7-669	11.877 Bob Keating(NH)	10- 8-95
51	44:33	Gary Little(NZL)	4-17-93	49	7-544	11.763 Tom Knatt(NH)	10- 8-89
	45:00	Don Denoon(IL)	7-16-94	50	7-1105	12.276 Larry Walker(CA)	12-11-93
52	46:36	Gary Little(NZL)	2-20-94	51	7-1158	12.324 John Knifton(TX)	12-29-90
	48:14.28	Jim Carmine(PA)	4-27-96	52	7-637	11.848 Bob Keating(NH)	10- 3-99
53	48:05	Don Denoon(IL)	5-19-96	53	7-585	11.800 Jim Carmine(PA)	11- 3-96
54	46:24	Gary Little(NZL)	6-16-96	54	7-983	12.164 Jim Carmine(PA)	11- 8-97
	48:32	Jim Carmine(PA)	7-12-97	55	7-1271	12.428 Don Denoon(IL)	10-24-98
55	43:59.8	Adolfs Liepaskalns(URS)	10- 1-65	56	7-433	11.661 Jim Carmine(PA)	10- 3-99
	49:28	Jim Carmine(PA)	7-11-98	57	7-719	11.923 Gary Little(NZL)	7-25-99
56	45:39	Gary Little(NZL)	1-23-98		7-322	11.560 Leon Jonowski(MI)	10- 7-01
	50:04	Max Green(MI)	4-10-88	58	7-20	11.284 Sal Carrallo(VA)	10-22-89
57	47:37	Gary Little(NZL)	2-28-99	59	7-477	11.702 Dave Romansky(NJ)	11- 8-97
	50:09	Max Green(MI)	10-21-89	60	7-250	11.494 Dave Romansky(NJ)	10- 4-98
58	48:24	Gary Little(NZL)	3- 5-00				
	50:03	Max Green(MI)	9-30-90				

ONE HOUR WALK

61	7-311	11.550 Leon Jasonowski(NJ)	12- 3-05
62	6-1578	11.099 Max Green(MI)	9-10-94
63	7-337	11.574 Gary Little(NZL)	9- 4-05
	6-1568	11.090 Jack Bray(CA)	9-14-96
64	6-1112	10.673 Paul Johnson(AR)	10- 7-01
65	6-1071	10.635 Robert Mimm(NJ)	10-22-89
66	6-1106	10.667 Robert Mimm(NJ)	12-23-90
67	6-693	10.290 Bob Barrett(NY)	10- 7-01
68	6-505	10.118 Jack Starr(DE)	10-11-96
69	6-537	10.147 Jack Starr(DE)	10-12-97
70	6-594	10.199 Jack Starr(DE)	10- 4-98
71	6-614	10.218 Max Green(MI)	9-28-03
72	6-469	10.085 Jack Bray(CA)	6-26-05
73	5-1642	9.548 Jack Starr(DE)	10- 7-01
74	5-1640	9.546 Jack Starr(DE)	9-29-02
75	5-1347	9.278 Howard Channell(CO)	10-11-93
76	5-709	8.695 Tim Dyas(NJ)	10-11-96
77	5-1337	9.269 Jack Starr(DE)	11- 6-05
78	4-808	7.176 Meyer Mathis(MD)	11- 3-96
79	4-657	7.038 Sol Tanenbaum(FL)	4-27-96
80	4-1718	8.008 Frank Rubin(MA)	10-18-92
81	4-1046	7.394 Harry Drazin(NJ)	12-28-94
82	4-694	7.072 Frank Rubin(MA)	10- 9-94
83	4-1549	7.854 Sam Gadless(FL)	11- 3-90
84	4-191	6.612 Fred Brown(MA)	10-14-90
85	4-834	7.200 Bill Patterson(NC)	11-18-00
	4-982	7.335 John Scully(SC)	11-16-02
88	4-557	6.947 George Conway(MA)	10-29-91
90	4-393	6.797 George Conway(MA)	10- 3-93

15K WALK

35	1:00:51.6	Mauricio Damilano(ITA)	10- 3-92
	1:05:41	Curt Clausen(CA)	5-18-03
36	1:03:51	Jonathon Matthews(CA)	5-23-93
37	1:04:25	Jonathon Matthews(CA)	5- 7-94
38	1:29:50	Will Preisel(WI)	5-23-99
	pl:21:50	Doug Johnson(IL)	5-24-98
39	1:10:41	Dave McGovern(MS)	6-13-04
40	1:04:26	Willi Sawall(AUS)	4-28-82
	1:07:34	Larry Walker(CA)	5-15-83
41	1:07:41	Jonathon Matthews(CA)	5-24-98
42	1:02:47	Willi Sawall(AUS)	6- 2-84
	1:04:02	Jonathon Matthews(CA)	6-27-99
43	1:10:20	Larry Walker(CA)	4-20-86
44	1:08:37	Larry Walker(CA)	11-29-87
45	1:05:35	Willi Sawall(AUS)	8-15-87
	1:15:21	Rudy Haluzic(CA)	12-19-76
46	1:04:53	Willi Sawall(AUS)	6-26-88
	1:10:57	Larry Walker(CA)	4-30-89
47	1:09:34	Larry Walker(CA)	10-16-90
48	1:10:39	Larry Walker(CA)	3-16-91
49	1:06:00	Gary Little(NZL)	10-12-91
	1:16:37	Jack Boltano(CT)	6-27-82
50	1:04:18	Gary Little(NZL)	2-16-92
	1:11:00	Don Denoon(IL)	6-18-93
51	1:07:59	Gary Little(NZL)	11-21-93
	1:08:59	Don Denoon(IL)	7-10-94
52	1:13:52	Mario Sclarretta(ITA)	10-12-86
	1:16:21	Jim Carmine(PA)	9-24-95
53	1:15:09	Don Denoon(IL)	9-21-96
54	1:12:30	Gary Little(NZL)	2-11-96
	1:14:41	Jim Carmine(PA)	5-24-98
55	1:09:25	Gary Little(NZL)	10-11-97
	1:16:13	Jim Carmine(PA)	5-23-99
56	1:10:28	Gary Little(NZL)	10-10-98
	1:14:44	Don Denoon(IL)	5-23-99
57	1:13:18	Gary Little(NZL)	9- 5-99
	1:19:24	Jim Carmine(PA)	5-12-01
58	1:15:13	Gary Little(NZL)	8-27-00
	1:17:29	Max Green(MI)	4- 8-90
59	1:13:12	Gary Little(NZL)	6-16-01
	1:18:44	Max Green(MI)	4-14-91
60	1:19:44	Don Denoon(IL)	6- 1-03
61	1:19:40	Leon Jasonowski(NJ)	11-13-05
62	1:20:53	Carlo Bomba(ITA)	2- 5-84
	1:24:35	Anthony Medieros(MA)	10-11-75
63	1:18:42	Gary Little(NZL)	6-18-05
	1:21:16	Max Green(MI)	9-24-95
64	1:23:13	Gary Little(NZL)	6-17-06

	1:24:10	Anthony Medieros(MA)	9-17-77
65	1:25:38	Max Green(MI)	5-18-97
66	1:24:26	Max Green(MI)	5-24-98
67	1:27:42	Robert Mimm(NJ)	2- 7-92
68	1:29:34	Jack Bray(CA)	5-20-01
69	1:30:23	Bob Barrett(NY)	6-22-03
70	1:22:53	Tom Daintry(AUS)	4-25-81
	1:32:30	Gordon Wallace(AZ)	7-12-80
71	1:35:38	Gordon Wallace(AZ)	1-13-81
72	1:31:37	Max Green(MI)	6-13-84
73	1:32:46	Robert Mimm(NJ)	5-17-98
74	1:35:49	Giulio Depetra(CA)	11-17-85
75	1:28:46	Tom Daintry(AUS)	6-22-86
	1:39:12	Jack Starr(DE)	6-13-04
76	1:34:47	Albert Theobald(AUS)	12-23-73
	1:39:25	Giulio Depetra(CA)	6- 7-87
77	1:39:59	Jack Starr(DE)	5- 7-06
78	1:41:14	Giulio Depetra(CA)	4-30-89
79	1:38:26	Tom Daintry(AUS)	4-29-90
	1:50:14	Tony Perona(CA)	3-20-88
80	1:47:52	Tony Perona(CA)	3-19-89
82	1:52:22	Tony Perona(CA)	5-27-90
84	2:31:57	Earl Bailey(VA)	11-05-83
86	2:09:18	Tony Perona(CA)	5-21-95

20K WALK

35	1:18:54	Mauricio Damilano(ITA)	6- 6-92
	1:26:30.58	Curt Clausen(CA)	6-20-03
36	1:22:38	Pavel Blacek(CZE)	3-18-95
	1:24:18	Curt Clausen(WI)	5- 8-04
37	1:21:24	Jose Marin(ESP)	8-30-87
	1:27:13	Jonathon Matthews(CA)	5- 7-94
38	1:20:34	Jose Marin(ESP)	9-23-88
	1:35:41	Steve Pecinovsky(AR)	9-26-93
39	1:21:29	Valdas Kazlauskas(LIT)	4-19-97
	1:27:30	Jonathon Matthews(CA)	5-19-96
40	1:21:36	Willi Sawall(AUS)	7- 4-82
	1:29:57	Dan O'Connor(NY)	5-10-92
41	1:25:11	Willi Sawall(AUS)	9- 3-83
	1:29:35	Ray Funkhouser(NJ)	8-29-92
42	1:23:27	Willi Sawall(AUS)	4- 5-84
	1:24:50	Jonathon Matthews(CA)	6-27-99
43	1:24:57	Endre Andraszkay(HUN)	4- 5-87
	1:34:14	Mark Green(NY)	3-20-99
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(GER)	8-12-78
	1:35:18.41	Ray Sharp(CO)	6-26-05
46	1:25:03	Willi Sawall(AUS)	8-27-88
	1:32:42	Larry Walker(CA)	7-30-89
47	1:28:12	Willi Sawall(AUS)	12-18-88
	1:33:09	Larry Walker(CA)	6-16-90
48	1:30:25	Adolfs Liepaskalns(URS)	6-20-59
	1:34:21	Larry Walker(CA)	3-16-91
49	1:28:32	Gary Little(NZL)	10-12-91
	1:32:21	Don Denoon(IL)	3-28-93
50	1:26:32	Gary Little(NZL)	2-16-92
	1:33:38	Don Denoon(IL)	3-27-94
51	1:30:07	Gary Little(NZL)	9- 7-93
	1:33:28	Don Denoon(IL)	7-10-94
52	1:35:35	Gerhard Weidner(GER)	4-27-85
	1:42:36	Jim Carmine(PA)	3-25-96
53	1:35:15	Gerhard Weidner(GER)	7-11-86
	1:42:45	Sal Corrallo(VA)	3- 4-84
54	1:36:56	Andrew Jamieson(AUS)	5-17-01
	1:44:14	Don Denoon(IL)	8-10-97
55	1:35:12	Andrew Jamieson(NZL)	8-18-01
	1:43:09	Jim Carmine(PA)	8- 2-98
56	1:36:20	Gerhard Weidner(GER)	8-11-89
	1:40:34	Don Denoon(IL)	5- 9-99
57	1:37:27	Gary Little(NZL)	2-28-99
	1:46:31	Max Green(MI)	4-16-89
58	1:39:22	Gerhard Weidner(GER)	7-26-91
	1:43:41	Max Green(MI)	4- 8-90
59	1:38:39	Gerhard Weidner(GER)	5-17-92
	1:45:32t	Dave Romansky(NJ)	10-12-97
60	1:37:46	Gerhard Weidner(GER)	3-28-93
	1:48:20	Dave Romansky(NJ)	8- 2-98

61	1:40.45	Gerhard Weidner(GER)	7- 2-94	2:26:46	Fred Dunn(CA)	3-28-82
	1:46:22	Leon Jasonowski(NJ)	11-13-05	2:17:01	Max Green(MI)	4- 6-86
62	1:39.43	Gerhard Weidner(GER)	7- 1-95	55 2:11:44	Gary Little(NZL)	11- 9-97
	1:51:19	Robert Mimm(NJ)	9- 7-87	2:14:06	Max Green(MI)	5-24-87
63	1:39.08	Gerhard Weidner(GER)	6-22-96	56 2:17:23	Ed Whiteman(LA)	5-21-95
	1:49:09	Robert Mimm(NJ)	11-29-87	57 2:23:33	Dave Romansky(NJ)	5-21-95
64	1:43.48	Gerhard Weidner(GER)	6-28-97	58 2:19:33	Max Gould(CAN)	8-16-75
	1:56:00	Robert Mimm(NJ)	4-30-89	2:22:37	Robert Mimm(NJ)	4-10-83
65	1:43.34	Gerhard Weidner(GER)	5-23-98	59 2:31:47	Jan Blidberg(SWE)	8-16-75
	1:56:00	Robert Mimm(NJ)	5- 6-90	2:36:26	James McGrath(NY)	5- 5-96
66	1:52:44	Max Green(MI)	8- 2-98	60 2:19:20	Dave Romansky(NJ)	5- 3-98
67	1:59:18	Jack Bray(CA)	8-13-00	61 2:28:51	Robert Mimm(NJ)	4- 6-86
68	1:51.04	Gerhard Weidner(GER)	7-13-01	62 2:28:36	Anthony Medeiros(MA)	10-26-75
	2:01.20	Bob Barrett(NY)	5-19-02	63 2:14:02	Carlo Bomba(ITA)	3- 3-85
69	1:51:18	Tom Daintry(AUS)	1-13-81	64 2:22:04	Max Green(MI)	1-28-96
	2:00:39	Robert Mimm(NJ)	8-14-94	65 2:21:31	Max Green(MI)	5- 5-96
70	1:59:59	Alfred Roberts(GB)	4- 1-72	65 2:37:21	Sydney Smith(GB)	8-16-75
	2:03:37	Cokey Daman(VA)	7-30-89	2:42:01	Robert Mimm(NJ)	9- 4-90
71	2:02:35	Charles Megnin(GB)	8- 1-86	66 2:26:41	Max Green(MI)	5- 3-98
	2:06:34	William Flick(PA)	8-10-97	67 2:48:35	Jack Starr(DE)	5- 5-96
72	2:03:15	Max Green(MI)	3-14-04	68 2:48:06	Don Johnson(NJ)	4-21-85
73	1:59:38	James Grimwade(GB)	7- -85	69 2:42:59	Gordon Wallace(AZ)	6-17-79
	2:09:32	Don Johnson(NJ)	5- 6-90	70 2:30:26	Tom Daintry(AUS)	5-17-81
74	1:58:10	James Grimwade(GB)	8- 1-86	2:39:15	Robert Mimm(NJ)	5-21-95
	2:09:12	Giulia Depetra(CA)	6-29-85	71 2:47:31	Cokey Daman(VA)	9- 4-90
75	1:55:19	James Grimwade(GB)	11-29-87	72 2:54:46	Gordon Wallace(AZ)	3-28-82
	2:11:47	Giulia Depetra(CA)	8- 1-86	73 2:37:56	Alfred Roberts(GB)	8-16-75
76	1:59:42	Alfred Roberts(GB)	9-15-78	2:44:00	Robert Mimm(NJ)	5- 3-98
	2:11:23	Cokey Daman(VA)	5- 7-95	74 2:49:06	Cokey Daman(VA)	12-31-92
77	2:07:33	Alfred Roberts(GB)	7-31-79	75 3:07:10	Harry Drazin(NH)	10-16-88
	2:09:44	Giulia Depetra(CA)	2- 2-88	76 3:48:56	George Knox(OH)	3-27-88
78	2:10:53	Tom Daintry(AUS)	7-30-89	77 3:09:45	Gordon Wallace(AZ)	5-24-87
	2:13:34	Giulia Depetra(CA)	7-30-89	78 2:48:44	Albert Theobald(AUS)	8-16-75
79	2:06:19	Tom Daintry(AUS)	4-16-90	3:09:03	Tony Perona(CA)	5-24-87
	2:20:35	Giulia Depetra(CA)	7- 8-90	84 3:59:43	Earl Bailey(VA)	11- 5-83
80	2:04:49	James Grimwade(GB)	6-20-92	85 3:52:20	Earl Bailey(VA)	11- 3-84
	2:24:48	Giulio Depetra(CA)	7-25-91			
81	2:19:25	Giulio Depetra(CA)	7- 3-92			
82	2:29:00	Giulio Depetra(CA)	10-11-93			
83	2:22:12	Albert Theobald(AUS)	1-13-81	35 3:42:04	Yevgeni Yevsyukov(URS)	8- 3-85
	2:50:38	Ernest Lucken(CA)	8- 2-98	4:03:13	Andrzej Chylinski(CO)	8- 2-96
84	2:51:13	Viljo Hallikainen(FIN)	7-12-97	p3:36:03	Robert Korzeniowski(POL)	8-27-03
85	2:26:07	Albert Theobald(AUS)	8-21-82	36 3:46:25	Thierry Tautain(FRA)	5-23-98
	3:01:01	Bill Patterson(KY)	8-13-00	3:58:23	Curt Clausen(CA)	2-15-04
86	2:28:24	Albert Theobald(AUS)	4- 5-83	p3:38:46	Robert Korzeniowski(POL)	8-27-04
	2:56:32	Earl Bailey(VA)	5-26-85	37 3:47:34	G. De Jonckheere(BEL)	9-10-89
87	2:51:48	Benjamin Moodie(RSA)	7-12-97	4:09:35	Curt Clausen(WI)	2-13-05
	3:00:29	Tony Perona(CA)	3-17-96	38 3:43:03	Jose Marin(ESP)	9-30-88
88	2:35:12	Albert Theobald(AUS)	6-29-85	4:02:42	Jonathon Matthews(CA)	1- 8-95
89	2:34:01	Albert Theobald(AUS)	4- 3-87	39 3:47:48	Marcel Jobin(CAN)	6-20-81
93	3:02:51	Philip Rabinowitz(RSA)	7-12-97	4:15:05	Gary Morgan(MI)	2-15-99
95	2:48:19	Philip Rabinowitz(RSA)	5-29-99	40 3:51:54	Jose Marin(ESP)	4- 7-90
				4:12:36	Jonathon Matthews(CA)	2-16-97
				41 3:50:24	Evgeny Ivchenko(URS)	7-27-79
				4:14:20	Mark Green(NY)	2-16-97
				42 3:49:06	Jose Marin(ESP)	3-22-92
				4:19:27	Eugene Kitts(HI)	10-28-90
				43 3:59:46	Jose Magalhaes(POR)	8-21-98
				4:15:13	Eugene Kitts(HI)	3-19-91
				44 3:59:48	Willi Sowall(AUS)	8-17-86
				4:33:37	Mike Dewitt(WI)	1- 8-95
				45 4:02:17	Gerhard Weidner(GER)	10- 1-78
				4:40:53	Ray Sharp(CO)	2-13-05
				46 4:01:01	Gerhard Weidner(GER)	9-30-79
				4:21:06	Ray Sharp(CO)	2-12-06
				47 4:00:49	Gerhard Weidner(GER)	4-19-80
				4:23:53	Eugene Kitts(HI)	1- 8-95
				48 4:17:45	Gerhard Weidner(GER)	4-26-81
				4:53:11	Sal Corrallo(VA)	8-26-79
				49 4:15:53	Dieter Zschiesche(GER)	10-22-89
				4:52:31	Sal Corrallo(VA)	5-13-80
				50 4:14:37	Gerhard Weidner(GER)	8-28-83
				5:02:03	Steve Pecinovsky(AR)	2-13-05
				51 4:35:23	Dieter Zschiesche(GER)	10-20-91
				5:07:01	Sal Corrallo(VA)	5-16-82
				52 4:55:12	John Allen(CA)	9-10-78
				53 4:26:32	Dieter Zschiesche(GER)	5-23-93
				5:04:45	Sal Corrallo(VA)	4-29-84
				54 5:04:46	Don Johnson(NJ)	4- 4-71
				55 4:44:10	Hick Bdera(NY)	11-19-03

50K WALK

25K WALK

35	1:41:10.3	Mauricio Damilano(ITA)	10- 3-92
36	1:54:49	Gary Morgan(MI)	5- 5-96
37	1:58.20	Jonathon Matthews(CA)	8-21-93
39	2:02:48	Marco Evantuk(CA)	2-16-97
40	2:01:22	John Knifton(TX)	3-23-80
41	2:02:46	Roy Thorpe(GB)	8-16-75
	2:03:18	Mark Green(NY)	2-16-97
42	2:07:32	Mark Green(NY)	2- 8-98
43	2:08:00	Bill Ranney(CA)	3-18-79
44	1:59:59	Larry Walker(CA)	5-24-87
45	2:04:52	Bill Ranney(CA)	7-13-80
46	2:11:54	Bill Ranney(CA)	3-28-82
47	2:01:26	Gary Little(NZL)	10-15-89
	2:09:26	Eugene Kitts(HI)	1- 8-95
48	2:13:43	P. Andreotti(ITA)	6-11-89
	2:13:55	Jack Boitano(CT)	7-19-81
49	1:52:10	Gary Little(NZL)	10-12-91
	2:16:59	Sal Corrallo(VA)	11- 2-80
50	1:59:58	Gary Little(NZL)	4-12-92
	2:11:05	Mark Green(NY)	1-15-06
51	1:56:11	Gary Little(NZL)	11-21-93
	2:20:55	Robert Mimm(NJ)	4-25-76
52	2:11:01	John Allen(CA)	11-26-78
53	2:25:04	Marlo Sciarretta(ITA)	9-20-87

56	5:06:36	Peter Worth(GB)	4-12-86
	5:20:40	Karl Krueger(CA)	2-22-87
57	5:11:54	Sal Corrallo(VA)	2-21-88
58	4:29.47	Gerhard Weidner(GER)	4-21-91
	5:25:48	Max Walker(IN)	2-13-05
59	4:25:21	Gerhard Weidner(GER)	4-19-92
	5:38:59	Lawrence O'Neil(MT)	6-11-67
60	4:23.29	Gerhard Weidner(GER)	5-23-93
	5:09:20	John Stowers(TX)	3- 5-89
61	5:25:44	Gary Little(NZL)	11- 2-03
	5:37:30	Lawrence O'Neil(MT)	9-13-69
62	5:41:05	John Stowers(TX)	3-17-91
63	5:13:12	Robert Himm(NJ)	4- 2-88
64	6:05:46	Charles Deuser(OH)	10-30-94
65	5:38:59	Len Crea(GB)	4- 9-88
	5:40:51	Robert Himm(NJ)	4- 8-90
66	5:48:01	Gerd Nichek(GER)	3-21-82
67	5:32:55	Len Crea(GB)	4- 7-90
	6:24:14	George Knox(OH)	10-28-78
68	6:31:44	George Knox(OH)	4- 6-80
69	6:29:33	George Knox(OH)	7-23-80
70	5:37:36	Tom Daintry(AUS)	9- 6-81
	6:18:14	Cokey Daman(VA)	3- 5-89
	p5:33:21	Charles Colman(GBR)	6-30-96
71	6:27:36	Dennis Cock(RSA)	7-27-85
	7:12:30	George Knox(OH)	7-17-82
72	5:58:55	Ernie Warwick(GB)	4- 9-88
	6:36:34	Don Johnson(NJ)	3- 5-89
73	7:22:48	John Clough(RSA)	8-23-86
74	6:43:59	Jack Starr(DE)	11-10-02
75	5:19:34	James Grimwade(GB)	8- 1-87
	7:07:22	Ed Gawinski(DE)	11-10-02

WOMEN'S RACEWALK RECORDS

ONE MILE WALK

35	6:39.75	Michelle Rohl(NH)	4-22-01
39	6:50.81	Jolene Moore(NY)	2-29-06
40	6:46.781	Joanne Dow(NH)	1- 9-05
41	7:45:1	Jolene Steigerwalt(CA)	2- 3-85
42	8:05.6	Jolene Steigerwalt(CA)	7- 2-86
43	7:53.56	Donna Chamberlain(PA)	9- 2-00
44	7:39.64	Maryanne Torrellas(CT)	12-14-02
45	8:05	Jo Ann Hedelco(CA)	4-15-89
46	7:56	Jo Ann Hedelco(CA)	6-10-89
47	7:52	Jo Ann Hedelco(CA)	6- 9-90
48	8:21	Beverly La Veck(WA)	7-25-84
49	8:23.81	Beverly La Veck(WA)	2-23-86
50	8:34.1	Beverly La Veck(WA)	4-24-86
51	8:14.2	Beverly La Veck(WA)	7-22-87
52	8:31.41	Lynn Tracy(WI)	2- 4-05
53	8:42.0	Beverly La Veck(WA)	6- 7-89
54	10:08	Nancy Whitney(MD)	9-22-91
55	8:45.4	Beverly La Veck(WA)	6- 5-91
56	8:34.73	Donna Cunningham(CA)	4-20-03
57	8:52.8	Beverly La Veck(WA)	7-21-93
58	8:48.4	Beverly La Veck(WA)	6-22-94
59	8:59.0	Joyce Decker(IL)	7-26-93
60	8:52.0	Joyce Decker(IL)	4-23-94
61	8:47.4	Ruth Eberle(MO)	7-29-92
62	9:36.71	Ruth Leff(WI)	2- 3-90
63	9:29.2	Ruth Leff(WI)	7-22-90
64	9:49	Ruth Leff(WI)	10-27-91
65	9:23.36	Ruth Leff(WI)	7-23-92
66	9:29.0	Ruth Leff(WI)	7-26-93
67	9:23.6	Ruth Leff(WI)	7-28-94
68	9:32	Ruth Leff(WI)	7-26-95
69	12:01	Bonnie Kolsom(HI)	8- 6-86
70	11:08.4	Joan Rowland(NY)	2-28-97
71	11:50	Adaline Cracker(HI)	10-16-83
	p10:14	Lucille Monroe(MO)	5-29-86
72	10:31.5	Miriam Gordon(FL)	7-12-98

73	10:20.6	Miriam Gordon(FL)	7-11-99
74	10:14	Fan Benna(TX)	5-29-92
75	12:23.4	Adaline Cracker(HI)	4-29-87
76	13:08	Marilla Salisbury(CA)	7-14-84
77	13:38p	Marilla Salisbury(CA)	8- 4-85
78	16:51	Esther Dutton(CA)	4- 1-89
79	12:57.0	Marilla Salisbury(CA)	7-11-87

3K WALK

35	12:28.761	Dana Vavracova(CZE)	3- 4-90
	13:11.76	Victoria Herazo(NV)	3- 4-95
36	13:12.291	Victoria Herazo(NV)	3- 2-96
37	12:57.721	Michelle Rohl(NH)	1-23-03
38	12:57.0	Anne Manning(AUS)	2-31-98
	12:58.841	Joanne Dow(NH)	1-23-03
39	12:36.761	Joanne Dow(NH)	2-28-04
40	13:09.621	Joanne Dow(NH)	2-27-05
41	12:44.89	Joanne Dow(NH)	2-19-06
42	13:28.821	Suzanne Griesbach(FRA)	2-21-88
	13:48.491	Lynda Brubaker(PA)	3-29-99
43	13:46.421	Suzanne Griesbach(FRA)	2- 5-89
	14:23.331	Vilsha Sedlak(CO)	4- 4-92
44	14:07.691	Josiane Chevlier(FRA)	2-21-88
	14:34.881	Maryanne Torrellas(CT)	3- 8-03
45	14:37.86	Maryanne Torrellas(CT)	3-28-04
46	15:44.56	Dianne Kelly(NZ)	2- 4-96
	15:45.6	Lynn Tracy(WI)	3- 7-99
	p15:41.781	Janet Coml(CO)	3-26-00
47	14:43.70	Sally Richards-Kerr(CO)	3-26-00
48	15:52.711	Ann Lewis(GBR)	3- 2-96
	15:56.751	Karen Davis(AZ)	3-23-97
	p15:32.681	Nanci Patten(WV)	3-28-04
49	15:27.06	Tish Roberts(IN)	3-29-99
50	15:50.37	Gayle Johnson(MO)	8- 6-99
	p15:13.21	Vieno Heikkila(FIN)	- -88
51	15:32.27	Lynn Tracy(WI)	6-27-04
52	15:04.351	Gayle Johnson(MO)	2-10-01
53	16:19	Beverly La Veck(WA)	7- 7-89
54	16:06.91	Gayle Johnson(MO)	2-22-03
55	15:32.45	Heather Carr(AUS)	2-11-05
	16:22.411	Gayle Johnson(MO)	2-28-04
56	15:31.84	Heather Carr(AUS)	1-15-06
	17:09.2	Beverly La Veck(WA)	6-13-92
57	16:40.4	Beverly La Veck(WA)	3-10-94
58	16:47.78	Beverly La Veck(WA)	6-11-94
59	16:14.6	Mary Worth(GBR)	7-23-88
	17:26.6	Joyce Decker(IL)	7-10-93
60	16:28.6	Mary Worth(GBR)	7- 9-89
	16:51.0	Joyce Decker(IL)	4-23-94
61	15:59.53	Waltraud Selter(GER)	3- 2-03
	17:09.7	Beverly La Veck(WA)	6- 8-97
62	17:17.8	Ruth Eberle(MO)	4-24-94
63	18:33.0	Joyce Decker(IL)	5-31-97
	p16:50:23	Sandy Brunner(AUS)	1-15-06
64	17:27.83	Mary Worth(GBR)	3-20-93
	19:06.831	Joan Rowland(NY)	3-23-91
65	17:46.251	Ruth Eberle(MO)	2- 8-97
66	16:22.1	Brenda Riley(AUS)	4- 1-06
	17:46.3	Beverly La Veck(WA)	6- 1-02
67	18:19.6	Beverly La Veck(WA)	6- 7-03
68	20:02.0	Miriam Gordon(FL)	8-22-93
	p17:321	Britta Tibbling(SWE)	- -87
69	18:42.1	Beverly La Veck(WA)	6- 4-05
70	19:08.86	Shirley Dockstader(CA)	3-30-03
	p17:38.21	Britta Tibbling(SWE)	- -88
	p18:26.5	Beryl Randle(GBR)	3- 6-99
71	18:04.4	Britta Tibbling(SWE)	7- 5-89
	21:40.641	Joan Rowland(NY)	3-29-98
72	20:26.3	Miriam Gordon(FL)	9- 7-97
73	20:29.8	Miriam Gordon(FL)	6- 5-99
74	19:30	Ruth Eberle(MO)	10-23-05
75	20:41	Miriam Gordon(FL)	9-10-00
76	21:33.7	Miriam Gordon(FL)	9-16-01
77	23:06.491	Margaret Walker(PA)	3-29-99
78	22:59	Miriam Gordon(FL)	9-14-03
79	32:49.6	Elena Carola(CA)	9-19-87
80	24:14.6	Louise Swanson(WA)	6- 3-89
81	24:00	Hance Jeffreys(AUS)	11- 3-90

24:11.2	Louise Swanson(WA)	6- 2-90
82 25:13.6	Louise Swanson(WA)	6- 1-91
83 24:28i	Nora Medema(SWE)	3- 1-97
85 27:36	Nance Jeffreys(AUS)	9-27-94
28:47.11i	Dorothy Roberts(CA)	2-24-95
86 27:11.02i	Fan Benno(TX)	3-28-04
87 26:39.5	Fan Benno(TX)	4-16-05

72 33:30:00	Miriam Gordon(FL)	3- 7-98
73 30:50.2	Britta Tibbling(SWE)	7-21-91
34:11	Margaret Walker(PA)	9-29-95
74 34:32.60	Johanna Luther(FRG)	6-25-88
35:09	Imogene Watkins(MS)	11-12-94
75 32:44.76	Britta Tibbling(SWE)	10-16-93
34:47.11	Miriam Gordon(FL)	8-11-80
76 33:26	Johanna Luther(FRG)	9-30-89
35:18t	Jane Dana(CA)	10-19-97
77 35:10.2	Jane Dana(CA)	7-31-98
78 37:04	Nance Jeffreys(AUS)	12- 4-87
36:11	Jane Dana(CA)	9-25-99
79 38:22.28	Jane Dana(CA)	8-11-00
80 37:10.27	Miriam Gordon(FL)	8-20-05
81 37:41	Anne Clarke(IL)	7-21-91
82 37:56.04	Polly Tibble(CO)	8-14-92
83 44:01.46	Fan Benno(TX)	7- 5-81
84 66:57	Marilla Salisbury(CA)	8-14-92
85 42:25.01	Fan Benno(TX)	4-12-03
86 41:52.5	Margit Lindgren(SWE)	7-18-97
44:47.39	Dorothy Roberts(CA)	8-16-96
87 44:30.8	Dorothy Roberts(CA)	9-18-97
88 45:57.6	Dorothy Roberts(CA)	7-31-98

5K WALK

35 20:41	Kerry Saxby(AUS)	6- 6-96
22:39	Victoria Herazo(NV)	9-17-94
22:39	Debbi Lawrence(WI)	8-24-97
36 21:23.07	Anne Manning(AUS)	2-17-96
23:33.25	Victoria Herazo(NV)	7-22-95
37 22:03.88	Yelena Veremchuk(UKR)	5-11-97
22:49	Victoria Herazo(NV)	9-14-96
38 22:35t	Janice McCaffrey(CAN)	4-11-98
23:34	Victoria Herazo(NV)	8-24-97
39 23:31	Victoria Herazo(NV)	9-12-98
40 23:27	Suzanne Griesbach(FRA)	6-15-85
23:57.93	Lynda Brubaker(PA)	8- 8-97
41 22:51.4	Suzanne Griesbach(FRA)	4-26-86
22:54.73	Joanne Dow(NH)	7-16-05
42 22:49.4	Suzanne Griesbach(FRA)	8- 9-87
24:18	Viisha Sedlak(CO)	7-21-91
43 23:38.06	Suzanne Griesbach(FRA)	8-14-88
25:00.55	Maryanne Torrellias(CT)	4-27-02
44 23:08.21	Suzanne Griesbach(FRA)	8-13-89
24:14	Gayle Johnson(MO)	8-29-93
45 24:16.9	Barbara Nel(RSA)	4-28-00
25:51	Lori Maynard(CA)	5-30-81
46 24:09.4	Lyn Ventris(RSA)	10- 9-02
25:28	Jo Ann Nedelco(CA)	9-24-89
47 24:45.51	Lyn Ventris(RSA)	11- 2-03
25:09.47	Jo Ann Nedelco(CA)	8- 2-00
48 25:41	Jo Ann Nedelco(CA)	6- 8-91
49 26:16	Jo Ann Nedelco(CA)	9-27-92
50 26:01.0	Waltraud Seiler(GER)	7-21-91
26:53	Jo Ann Nedelco(CA)	9-25-93
51 25:04	Heldi Maeder(SUI)	9-30-95
26:21	Gayle Johnson(MO)	10-14-00
52 25:55	Waltraud Seiler(GER)	8-28-93
27:16	Gayle Johnson(MO)	9-22-01
53 25:01.6	Heldi Maeder(SUI)	6-28-97
27:59	Beverly La Veck(WA)	8- 5-89
54 26:36.99	Gayle Johnson(MO)	4-19-03
55 26:25	Waltraud Seiler(GER)	5-12-96
27:29.68	Elton Richardson(NY)	8-12-94
56 26:21.36	Heather Carr(AUS)	1-17-06
57 25:28.0	Olga Meyer(FRG)	5-26-85
28:44.4	Beverly La Veck(WA)	11-20-93
58 26:06.4	Olga Meyer(FRG)	9-27-86
28:03	Elton Richardson(NY)	9-21-97
59 26:20	Olga Meyer(FRG)	9-24-87
28:54.8	Beverly La Veck(WA)	6-20-95
60 27:04	Olga Meyer(FRG)	10-15-88
29:02.88	Bev LaVeck(WA)	8-16-96
61 26:38	Olga Meyer(GER)	6-10-89
28:49.35	Beverly La Veck(WA)	6-28-97
62 27:52	Olga Meyer(FRG)	9- 9-90
29:02	Ruth Eberle(MD)	8-29-93
63 27:36.2	Brenda Riley(AUS)	11- 2-03
29:29.04	Ruth Eberle(MD)	8-12-94
64 28:53.24	Beverly La Veck(WA)	7- 1-00
65 27:23.58	Brenda Riley(AUS)	10- 8-05
29:29.72	Beverly La Veck(WA)	7- 5-01
66 27:19.1	Brenda Riley(AUS)	2-12-06
29:49.00	Beverly La Veck(WA)	6-22-02
67 29:54.95	Olga Meyer(FRG)	9- 2-95
30:48.00	Beverly La Veck(WA)	8- 8-03
68 30:37	May Bengtsson(SWE)	12- 4-87
31:34	Miriam Gordon(FL)	1-22-94
69 29:33	Britta Tibbling(SWE)	12- 4-87
32:33.39	Beverly La Veck(WA)	6-18-05
30:09.0	Britta Tibbling(SWE)	7- 2-88
70 32:28	Shirley Dockstader(CA)	6-26-03
29:16	Britta Tibbling(SWE)	7-21-89
71 34:51	Miriam Gordon(FL)	10-26-96
33:30p	Shirley Dockstader(CA)	5-31-04

10K WALK

35 43:15	Graciela Mendoza(MEX)	5- 9-98
46:26	Victoria Herazo(NV)	4-29-95
36 42:52:00	Kerry Saxby(AUS)	1-26-98
45:52.63	Victoria Herazo(NV)	6-17-95
37 43:38:00	Kerry Saxby(AUS)	8- 8-98
45:47	Victoria Herazo(NV)	5-10-97
38 45:30	Janice McCaffrey(CAN)	5-23-98
46:08	Debbi Lawrence(WI)	6-25-00
39 48:21.4	Suzanne Griesbach(FRA)	5-13-84
48:29:00	Victoria Herazo(NV)	8- 2-98
40 46.47	Jolene Moore(NY)	6- 3-06
41 47:07	Suzanne Griesbach(FRA)	5-24-86
48:30:00	Lynda Brubaker(PA)	8- 2-98
42 45:56	Teressa Vuili(NY)	6- 4-05
43 48:17	Suzanne Griesbach(FRA)	9- 4-88
50:55	Gayle Johnson(MO)	3-29-92
44 47:03	Suzanne Griesbach(FRA)	4-21-90
52:00	Lori Maynard(CA)	6-29-80
45 48:32	Suzanne Griesbach(FRA)	6-16-90
52:58	Lori Maynard(CA)	7-19-81
46 47:29	Siw Ibanez(LAT)	9-14-03
50:58	Gayle Johnson(MO)	3-28-95
47 50:26	Lyn Ventris(RSA)	11- 2-03
52:36	Jo Ann Nedelco(CA)	9- 8-90
48 53:27	Jo Ann Nedelco(CA)	6-23-91
49 54:33	Shiela Miller(AUS)	11-29-87
54:40	Mary Snyder(ID)	8-13-00
50 53:11	Waltraud Seiler(GER)	7-21-91
57:06	Jo Ann Nedelco(CA)	8-14-93
51 53:15	Waltraud Seiler(GER)	7- 3-92
56:19	Gayle Johnson(MO)	5- 7-00
p50:40	Sandra Kramer(AUS)	6- 5-99
52 54:18	Gayle Johnson(MO)	5-12-01
53 51:56	Heldi Maeder(SUI)	3-29-97
57:21	Beverly La Veck(WA)	7-30-89
54 54:45	Olga Meyer(FRG)	5- 8-82
57:21	Elton Richardson(NY)	8-14-93
55 54:24	Waltraud Seiler(GER)	6- 2-96
57:24	Elton Richardson(NY)	8-14-94
56 54:01	Heather Carr(AUS)	1-20-06
58:11	Elton Richardson(NY)	7- 9-95
57 55:45	Waltraud Seiler(GER)	10- 3-98
58:25.0	Beverly La Veck(WA)	11-20-93
58 55:27.7	Olga Meyer(FRG)	5-31-86
57:56	Beverly La Veck(WA)	8-14-94
59 54:30	Olga Meyer(GER)	6-14-87
58:44:00	Elton Richardson(NY)	4-19-98
60 56:00	Olga Meyer(FRG)	5- 7-88
59:30	Bev LaVeck(WA)	8-23-96
61 55:58	Olga Meyer(GER)	5-28-89
59:43	Ruth Eberle(MD)	8-16-92
59:43	Elton Richardson(NY)	8-13-00
62 56:29	Olga Meyer(FRG)	9-15-90

	61:50	Ruth Eberle(MO)	8-14-93	69	4-1660	7,955 Rose Kash(CA)	12-23-90
63	57:13	Brenda Riley(AUS)	11- 2-03	70	5-492	8,497 Miriam Gordon(FL)	10-15-95
	57:44	Olga Meyer(FRG)	5- 5-91		p5-904	8,873 Shirley Dockstader(CA)	6-29-03
64	55:12	Brenda Riley(AUS)	9-19-04	71	5-465	8,472 Velma Jacobs(CO)	9-28-87
	59:26.1	Bev LaVeck(WA)	4-22-00		p5-907	8,876 Shirley Dockstader(CA)	7-25-04
65	58:45	Janina Fijalkowska(POL)	7-13-01	72	4-1326	7,659 Velma Jacobs(CO)	9-18-88
	59:46	Beverly La Veck(WA)	7-13-01	73	4-1237	7,569 Rosa Kash(CA)	11-26-94
66	55:32	Brenda Riley(AUS)	11-13-05	74	5-1037	8,995 Ruth Eberle(MO)	10-16-05
	62:19	Beverly La Veck(WA)	8-11-02	75	4-1522	7,829 Velma Jacobs(CO)	9-22-91
67	60:38	Olga Meyer(FRG)	9-30-95	76	4-1491	7,801 Velma Jacobs(CO)	9- 7-92
	64:58	Shirley Dockstader(CA)	8-13-00	77	4-974	7,328 Mary Lathram(VA)	10-18-92
68	58:41	Britta Tibbling(SWE)	8- 1-86	78	4-120	6,547 Bernice Springer(KS)	10-13-90
	65:28	Miriam Gordon(FL)	10-11-93	79	2-1684	4,759 Esther Dutton(CA)	7-15-90
69	59:51	Britta Tibbling(SWE)	11-29-87		p4-493	6,888 Mary Lathram(VA)	10-23-94
	66:55	Shirley Dockstader(CA)	8-11-02	80	4-588	6,975 Mary Lathram(VA)	11- 5-95
70	60:18	Britta Tibbling(SWE)	6-26-88	82	4-50	6,483 Mary Lathram(VA)	11- 8-97
	67:38	Shirley Dockstader(CA)	8-10-03	83	p4-301	6,713 Mary Lathram(VA)	- -98
71	62:08	Britta Tibbling(SWE)	7-30-89	84	4-283	6,696 Dorothy Roberts(CA)	7-17-94
	p69:44	Miriam Gordon(FL)	7- -97	85	3-1727	6,407 Dorothy Roberts(CA)	12-11-94
72	69:20	Miriam Gordon(FL)	3-28-98	86	3-1555	6,250 Dorothy Roberts(CA)	9-14-96
73	62:45	Britta Tibbling(SWE)	7-25-91				
	72:44:00	Miriam Gordon(FL)	8- 2-98				
74	68:17	Anna Villet(RSA)	7-13-01				
	72:07	Miriam Gordon(FL)	2-26-00				
75	67:56	Britta Tibbling(SWE)	10-11-93	35	1:10:27	Victoria Herazo(NV)	5-21-95
	72:05	Miriam Gordon(FL)	8-13-00	36	1:12:39	Victoria Herazo(NV)	9-24-95
76	74:20:00	Margaret Walker(PA)	7-11-98	37	1:10:21	Michelle Rohl(NM)	6- 1-03
77	72:14:00	Jane Dana(CA)	8- 2-98	38	1:12:32	Michelle Rohl(NM)	6-13-04
78	73:52	Allsa Forbes(NZ)	7-30-89	39	1:15:53	Jolene Moore(NY)	8- 7-05
	78:36	Miriam Gordon(FL)	8-10-03	40	1:11:48	Teresa Vaill(NY)	6-21-03
79	73:20	Jane Dana(CA)	8-13-00	41	1:10:43	Teresa Vaill(NY)	6-13-04
80	75:41.7	Jane Dana(CA)	4-14-02	42	1:09:14.62	Teresa Vaill(NY)	6-25-05
81	77:07	Jane Dana(CA)	8-11-02	43	1:22:09	Victoria Herazo(NV)	6- 2-02
82	78:36	Jane Dana(CA)	8-10-03	44	1:24:06	Jeanne Bacci(MI)	8-16-87
83	1:35:39	Margaret Walker(PA)	6- 4-05	45	1:23:23	Jo Ann Nedelco(CA)	4-30-89
85	1:31:53	Fan Benno(TX)	7-12-03	47	1:21:44	Sally Richards(CO)	10-23-99
86	1:23:49	Margit Lindgren(SWE)	7- -97	48	1:36:10	Kathy Frable(TX)	9- 5-03
				49	1:27:34	Lori Haynard(CA)	3-30-85
				50	1:28:50	Beverly La Veck(WA)	12-13-86
				51	1:26:42	Beverly La Veck(WA)	8-16-87
				52	1:22:35	Gayle Johnson(MO)	5-12-01
				53	1:30:25	Beverly La Veck(WA)	4-30-89
				54	1:33:31	Ruth Eberle(MO)	8-25-85
				55	1:28:03	Beverly La Veck(WA)	5-12-91
				56	1:27:18	Jo Ann Nedelco(CA)	5-23-99
				57	1:31:00	Elton Richardson(NY)	4-15-96
				58	1:32:28	Elton Richardson(NY)	5-18-97
				59	1:38:09	Joyce Decker(IL)	10-24-93
				60	1:35:05	Joyce Decker(IL)	9-25-94
				61	1:36:08	Beverly La Veck(WA)	2- 8-98
				62	1:38:10	Sami Bailey(IN)	5-23-99
				63	1:38:46	Kathleen Balsler(AZ)	5- 7-06
				64	1:40:39	Joanne Elliot(FL)	5-20-01
				65	1:44:05	Ruth Leff(WI)	10-18-92
				66	1:37:59	Beverly La Veck(WA)	5- 5-02
				67	1:44:57	Ruth Leff(WI)	10-16-94
				68	1:52:18	Mayme Bdera(NY)	10- 9-83
				69	1:50:50	Joan Rowland(NY)	4-15-96
				70	1:42:57	Bev McCall(WA)	5- 7-06
				71	2:02:46	Patti Kennedy(CA)	5-19-02
				72	2:03:03	Rose Kash(CA)	5-22-94
				73	2:03:29	Rose Kash(CA)	5-21-95
				74	2:05:14	Adaline Cracker(HI)	4- 6-86
				75	1:56:10	Jane Dana(CA)	10- 6-96
				76	2:12:37	Ernestine Yeomans(CAN)	5-14-95
				80	1:58:42	Jane Dana(CA)	5-19-02

15K WALK

ONE HOUR WALK

35	7-1625	12,751 Victoria Herazo(NV)	11-26-94
36	7-1159	12,325 Victoria Herazo(NV)	10- 8-95
37	8-18	12,891 Joanne Dow(NH)	10- 7-01
38	6-1473	11,003 Gloria Rawls(PA)	10- 8-95
39	7-1375	12,523 Jolene Moore(NY)	12- 3-05
40	7-1070	12,244 Teresa Vaill(NY)	7-20-03
41	7-662	11,871 Heather McDonald(AUS)	11-11-90
	7-506	11,728 Victoria Herazo(NV)	10- 1-00
42	7-315	11,553 Donna Chamberlain(PA)	10- 3-99
43	6-1372	10,911 Sandra Denoon(IL)	10-24-98
44	7-85	11,343 Lori Haynard(CA)	6-29-80
45	6-1519	11,045 Jo Ann Nedelco(CA)	12-18-88
46	7-14	11,278 Jo Ann Nedelco(CA)	12-17-89
47	7-159	11,411 Jo Ann Nedelco(CA)	7-15-90
48	6-679	10,277 Jolene Steigerwalt(CA)	12-17-91
49	6-583	10,189 Linda Stein(FL)	4-19-97
50	6-873	10,454 Debbie Topham(MI)	9-28-03
51	6-505	10,118 Jolene Steigerwalt(CA)	11-26-94
	p6-611	10,215 Jackie Reitz(IN)	4- 9-00
52	6-825	10,410 Joan Hooper(AUS)	12-13-89
	6-445	10,063 Beverly La Veck(WA)	11- 5-88
	p6-704	10,300 Jackie Reitz(IN)	10- 1-00
53	6-541	10,151 Elton Richardson(NY)	10-17-92
54	6-597	10,202 Elton Richardson(NY)	10- 3-93
55	6-624	10,227 Elton Richardson(NY)	10- 9-94
56	6-293	9,924 Elton Richardson(NY)	10- 8-95
57	6-685	10,282 Beverly La Veck(WA)	11-20-93
58	6-119	9,765 Joyce Decker(IL)	6- 6-92
59	6-581	10,187 Elton Richardson(NY)	11-23-97
60	5-1699	9,600 June-Marie Provost(CAN)	12-11-93
	5-1654	9,559 Ruth Eberle(MO)	10-15-91
61	6-49	9,701 Ruth Eberle(MO)	10-18-92
62	5-1724	9,623 Ruth Eberle(MO)	10-23-93
63	6-500	10,113 Beverly La Veck(WA)	9-25-99
64	5-1262	9,201 Patricia Nesley(DC)	10-18-92
65	5-1339	9,271 Ruth Leff(WI)	6- 6-92
66	5-1549	9,463 Beryl Neuman(AUS)	6-23-90
	5-1272	9,210 Ruth Leff(WI)	9-19-93
67	5-36	8,080 Rose Kash(CA)	12-10-88
68	5-1079	9,033 Beverly La Veck(WA)	9-12-04

20K WALK

35	1:33:27	Joanne Dow(NH)	3-20-99
36	1:37:38	Teresa Vaill(NY)	3-20-99
	p1:28:20	Yelena Nikolayeva(RUS)	8- 7-02
37	1:34:31.06	Michelle Rohl(NM)	6-21-03
	p1:26:52p	Yelena Nikolayeva(RUS)	8-24-03
38	1:29:36	Kerry Saxby(AUS)	4-30-00
	1:33:23	Teresa Vaill(NY)	3-31-01
39	1:32:02	Kerry Saxby(AUS)	9-28-00
	1:32:55	Joanne Dow(NH)	1-11-04
40	1:34:44	Joanne Dow(NH)	6-21-03

41	1:34:32	Teresa Vaill(NY)	5- 9-04
42	1:33:28.15	Teresa Vaill(NY)	6-25-05
43	1:35:41	Teresa Vaill(NY)	4- 9-06
44	1:42:22	Heather McDonald(AUS)	12- 9-93
	1:53:05	Jeanne Bocci(MI)	8-16-87
45	1:34:44	Lyn Ventris(AUS)	12-16-01
	1:55:07	Lori Maynard(CA)	5- 2-81
46	1:54:42	Lori Maynard(CA)	5- 9-82
47	1:45:20	Lyn Ventris(RSA)	2-26-04
	1:50:16	Sally Richards(CO)	10-23-99
48	1:56:30	Beverly La Veck(WA)	8-19-84
49	1:52:03	Heidi Maeder(SUI)	5-29-93
	1:58:01	Lori Maynard(CA)	3-30-85
50	1:59:52	Beverly La Veck(WA)	12-13-86
51	1:53:44	Gayle Johnson(NO)	4-16-00
52	1:49:17	Heidi Maeder(SUI)	6-30-96
	1:50:12	Gayle Johnson(NO)	5-12-01
53	2:05:58	Elton Richardson(NY)	9-13-92
54	2:04:12	Beverly La Veck(WA)	8- 5-90
55	1:53:45	Waltraud Seiler(GER)	6-30-96
	1:58:41	Jo Ann Nedelco(CA)	2-14-99
56	2:01:39	Ruth Eberle(NO)	8-16-87
57	2:03:27	Elton Richardson(NY)	5- 5-96
58	2:05:25	Beverly La Veck(WA)	7-31-94
59	2:02:45	Mary Worth(GBR)	4- 9-88
	2:12:40	Joyce Decker(IL)	10-24-93
60	2:02:56	Lindsay Hatz(RSA)	8-21-99
	2:12:26	Joyce Decker(IL)	11-16-94
61	2:05:58	June-Marie Provost(CAN)	7-31-94
	2:09:35	Beverly La Veck(WA)	4- 5-98
62	2:13:31	Sami Bailey(IN)	5- 9-99
63	2:16:26	Rhoda Green(NY)	5-25-97
64	2:16:26	Rhoda Green(NY)	5-24-98
65	2:12:02	Olga Meyer(GER)	5-29-93
	2:18:02	Rhoda Green(NY)	5-16-99
66	2:09:44	June-Marie Provost(CAN)	2-26-00
	2:12:22	Beverly La Veck(WA)	5- 5-02
67	2:08:22	Helena Rothman(RSA)	10- 9-99
	2:20:47	Ruth Leff(WI)	10-16-94
68	2:29:42	Joanne Beers(CA)	3-20-94
69	2:29:44	Joan Rowland(NY)	9-10-95
70	2:27:57	Miriam Gordon(FL)	11-12-95
72	2:38:48	Joan Rowland(NY)	5-24-98
73	2:42:14	Joan Rowland(NY)	5-16-99
74	2:28:50	Ursula Theune(FRG)	6-29-96
75	2:39:46	Ursula Theune(GER)	5-30-97
	2:49:18	Adaline Crocker(MI)	8-16-87
76	2:59:13	Ernestine Yeomans(CAN)	5-14-95
82	3:25:09	Johanna Luther(GER)	6-30-96

25K WALK

36	2:14:52	Lynda Brubaker(PA)	10-31-93
39	3:06:44	Laura Barnes(GA)	10-31-93
40	3:00:10	Jane Smith(WI)	10-22-89
41	2:31:06	Heidi Hauch(US)	7-22-01
42	2:35:57	Anne Vanderhoff(WA)	2-10-80
43	2:31:02	Lori Maynard(CA)	11-25-79
44	2:29:17	Jeanne Bocci(MI)	10-24-87
45	2:33:43	Heidi Hauch(AZ)	1-23-05
46	2:41:07	Sherry Brosnahan(NJ)	9-13-98
47	2:35:11	Beverly La Veck(WA)	5-22-83
48	3:02:46	Kathy Frable(TX)	10-31-93
49	2:37:27	Sherry Brosnahan(NJ)	3-31-01
50	2:43:09	Sandra Brown(GBR)	7-10-99
	2:46:35	Jolene Steigerwalt(CA)	11-20-93
51	2:52:38	Lido Askew(TX)	3-12-78
52	2:47:39	Hansi Rigney(CA)	3-13-94
53	2:45:08	Jill Latham(CA)	4- 8-90
54	2:36:42	Jo Ann Nedelco(CA)	4- 5-98
55	3:04:09	Carol Schneider(FL)	10-16-94
56	2:48:55	Hansi Rigney(CA)	4- 5-98
57	2:38:41	Beverly La Veck(WA)	3-13-94
58	2:51:02	Joyce Decker(IL)	10-18-92
59	2:48:08	Joyce Decker(IL)	10-24-93
60	2:45:45	Joyce Decker(IL)	10-16-94
61	2:43:43	Beverly La Veck(WA)	4- 5-98
62	3:00:24	Ruth Leff(WI)	10-22-89
63	2:53:27	Ruth Leff(WI)	10-21-90
64	2:59:28	Ruth Leff(WI)	10-20-91

65	2:53:30	Ruth Leff(WI)
66	3:00:58	Ruth Leff(WI)
67	2:57:47	Ruth Leff(WI)
68	3:14:39	Kayme Bdera(NY)

50K WALK

35	p6:23:08	Lisa Wilson(ous)
36	5:12:56	Cheryl Reilinger(NY)
37	5:38:09	Cheryl Reilinger(NY)
38	5:23:16	Cath Reader(GBR)
40	p6:48:03	E. Druckemiller(US)
41	5:56:48	Konetta Roberts(AL)
42	5:29:04	Anne Vanderhoff(WA)
43	4:50:51	Sandra Brown(GBR)
	5:47:35	Dorit Attias(NY)
44	5:30:35	Jeanne Bocci(MI)
45	4:56:27	Sandra Brown(GBR)
	5:26:30	Beverly La Veck(WA)
46	7:09:34	Mary Goodwin(VA)
47	5:27:20	Beverly La Veck(WA)
49	5:19:49	Sherry Brosnahan(NJ)
50	4:28:59	Sandra Brown(GBR)
	5:21:51	Sherry Brosnahan(NJ)
51	5:37:24	Narina Hoerneck(SPA)
52	5:52:21	Jill Latham(CA)
53	5:43:26	Jill Latham(CA)
55	5:56:47	Narina Hoerneck(SPA)
56	5:45:08	Elizabeth Feldman(AUS)
	6:50:15	Eliz. Pettersen(NC)
58	7:45:51	Dee Dee Walker(GA)
62	6:55:10	Vol Chesterton(AUS)
64	7:27:49	Marie Henry(NJ)
65	p6:31:12	R. Scott(GBR)



James Carmines