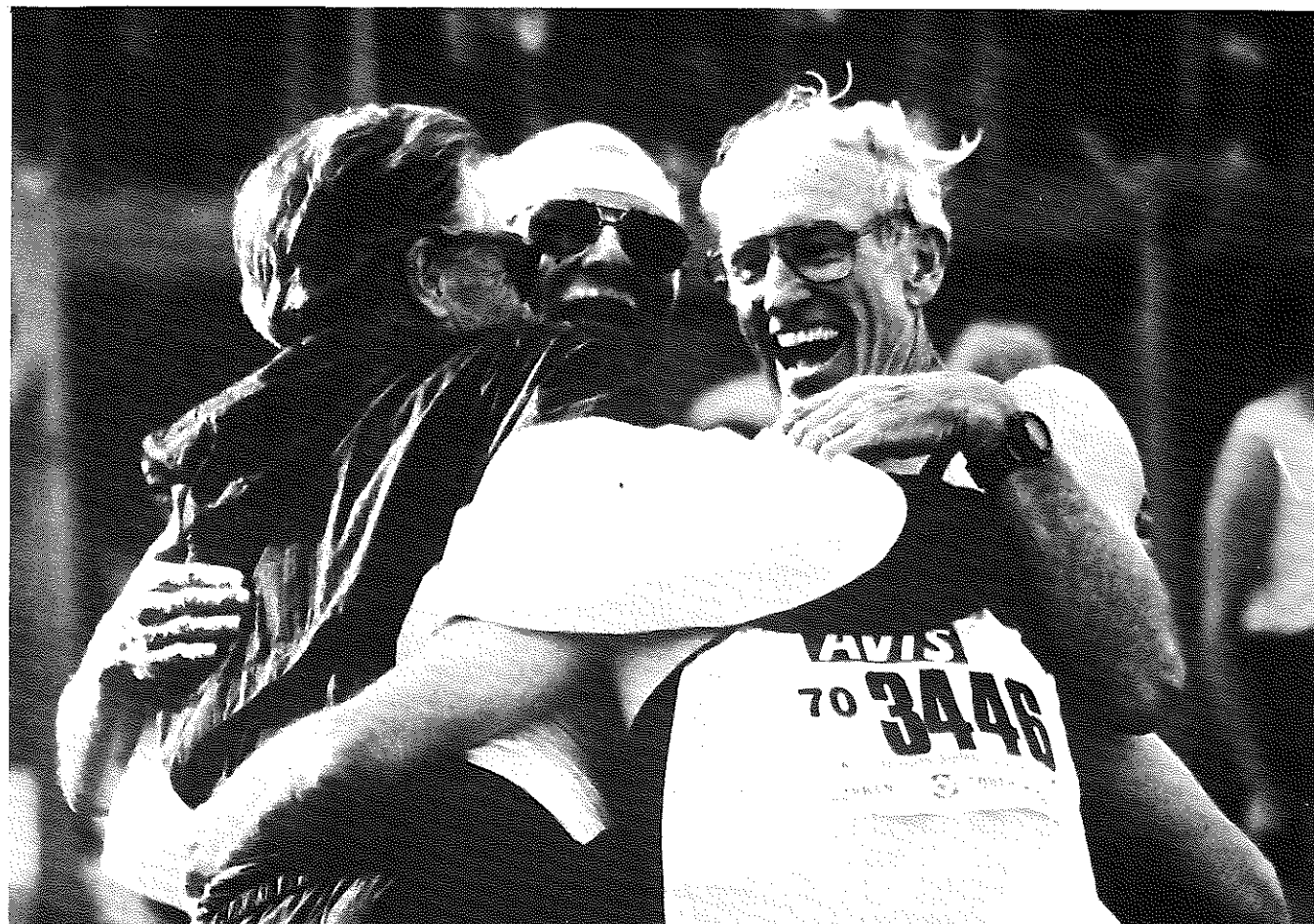




WORLD CHAMPIONS

U.S. 4 x 400 RELAY TEAM

Durban, South Africa

Rodney Brown, Oscar Harris, Mel Larsen,
and #3446 Bill Daprano

U.S. MASTERS TRACK & FIELD RANKINGS FOR 1997



Runners in the National Masters News Age-Graded 100m, USATF National Masters Championships, San Jose, Calif., Aug. 7-10 (L to R): Jim Stookey, 67, Payton Jordan (winner in 10.21), 80, Bill Collins, 46, Bill Murphy, 75, Dick Richards, 63, Eugene Vickers, 36, and Harold Tolson, 59.
Photo by Suzy Hess



The information for the rankings in this ninth edition of the **U.S. Masters T&F Rankings Book** was taken primarily from outdoor meet results published in the **National Masters News** in 1997. Marks from unpublished results and documented submissions by individuals are also included. The 1997 Edition has over 12,000 rankings.

In prior years the rankings were compiled by a number of volunteers and coordinated by the Rankings Coordinator. This year, I was asked to compile the rankings without most of these volunteers so as to begin to centralize the ranking records. Any corrections or errors, therefore, should be directed to my attention. My first year doing this has been a lot of work and fun. The help I received from all of you is greatly appreciated. The warm fellowship in the Masters USATF is always exhibited. I thank you.

I would like especially to thank Jerry Wojcik, Suzy Hess, and Al Sheahen of the National Masters News and Ken Weinbel, Chairman of the USATF Masters T & F Committee and its officers for their support.

The racewalks are from the 1997 USATF & WAVA North American Region Masters & Submasters postal Ladders, compiled by Phil Howell and edited by Elaine Ward.

A question mark after a name indicates a problem with the correctness of the athlete's name or age division; a question mark after the time or distance indicates uncertainty about its accuracy. Changes to these rankings will be published in next year's issue.

Track marks without 10th-and/or-100th-of-a-second digits are assumed to be hand times, generally not considered as accurate as those done by automatic timing. A rule of thumb used for conversions of times of all races less than one lap is to add 0.24 to the hand time; for races of one lap, the accepted standard is to add 0.14 to the hand time.

Jack Lance
USATF Masters T&F Rankings Coordinator

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INDEX

100m	1
200m	6
400m	11
800m	15
1500m	19
Mile	22
3000m	22
5000m	23
10000m	25
Short Hurdles (HH)	25
Long Hurdles (IH)	26
Steeplechase	27
4 x 100 Relay	27
4 x 400 Relay	27
4 x 800 Relay	27
High Jump	27
Pole Vault	30
Long Jump	31
Triple Jump	34
Shot Put	36
Discus	40
Hammer	44
Javelin	45
Weight Throw	49
Racewalking	52
Wave/USATF Hurdle & Implement Specifications	56
Metric Conversion Table	57
Standards of Excellence	62

(Multi-Events were not ready at printing time, they will be added as a supplement)

100 Meters

M 30

1 Kelsey Nakanelua	10.6
1 Wayne Watson	10.6
2 Francois Boda	10.70
2 Donald Rhett	10.7h
3 Mark Witherspoon	10.71
4 Marco Belairze	10.75
5 Geo Onyenyewu	10.79
6 Art Anderson	10.8
6 David Barmer Jr.	10.80
7 Mitchell Lovett	10.87
8 Artist Anderson	10.88
9 Gerald Owens	10.89
10 David Barmer	10.90
10 Kelsey Nakanelua	10.9
10 Chris Tjerina	10.9
11 Christian Boda	10.94
12 Rodney Clark	11.0
12 Matthew Devine	11.00
12 Hank Warrington	11.0
13 Wade Menzies	11.03
14 Brett Lawler	11.04
15 Chris Hughes	11.05
16 Abraham Canty	11.1h
16 G Onyenyewu	11.10
16 Jim Wiley	11.1h
17 Curtis Chung	11.2
17 Doug Cooper	11.2
18 Kettrell Berry	11.23
19 Orlando Matthews	11.26
20 Paul Scarlett	11.29
21 Eric Mayweather	11.3
22 Ward Menzies	11.36
22 Cornell Stephenson	11.36
23 Andrew Boyce	11.40
23 Dwayne Miller	11.4
24 E Merriweather	11.41
25 Kenneth Jones	11.43
26 Randal Williams	11.44
27 Jim Reilly	11.5
28 E Merriweather	11.51
29 Eric Merriweather	11.59
30 Lenny Sanders	11.6
30 Leonard Sanders	11.6
30 Chris Syndor	11.6
31 Steve Gallero	11.63
32 M Pfannstiel	11.69
32 Matt Pfannstiel	11.69
33 Kenneth Guion	11.7h
33 Forika McFougald	11.7
33 Ted Pauling	11.7h
33 Gregory Singleton	11.7h
33 Mark Steinberg	11.7
33 Billy Vaughn	11.7
34 Brian Coushay	11.72
35 Robert Harris	11.89
36 Tony Batch	11.9
36 Alan Sims	11.9
37 Tim Boyce	11.91
37 Mike Houston	11.91
38 Gerald Miles	11.94

39 Lenwood Rance	12.03
40 David Nelson	12.06
41 Richard Kerr	12.09
42 Rod Wilcox	12.1
43 Jimmy Jefferson	12.22
44 Todd Barborek	12.30
44 Joseph Bencivenga	12.30
44 Greg Hovre	12.3
45 Warren Bridges	12.36
46 Andrew Gamble	12.42
47 Joe Bencivenga	12.6
48 Jim Birgans	12.76
49 Chris Hitchens	13.4
50 Stephen Acosta	13.66
51 Greg Kennedy	13.74
52 GG Holley	13.8h
53 Andrew Morral	14.7

M 35

1 F Porter	10.67
1 Fred Porter	10.67
2 Jeff Gold	10.80
3 Eugene Vickers	10.91
4 Peter Grimes	11.0
4 R TeschStevson	11.0
5 Alberto Ros	11.04
5 Alberto Ross	11.04
6 Mitchell Lovett	11.07
7 Darrell Reed	11.14
8 Nathaniel Williams	11.15
9 Frank Strong	11.25
10 Benjamin McLeod	11.3
11 Alan Tucker	11.36
12 Gilbert Lee	11.38
13 Weydan Flax	11.40
13 Lynnell Jones	11.40
13 Lindy Raney	11.4
13 Lindy Taney	11.4
13 Mike Waller	11.4
14 Warren Washington	11.45
15 Ben Rosales	11.47
16 Mark Kibort	11.48
17 Robert Harding	11.5
17 Kinley Hill	11.5
17 Wayne Iba	11.5
18 Edward Williams	11.56
19 Tom Weatherspoon	11.57
20 Julium Meekins	11.59
21 Bill Hughes	11.6
22 Donald Hardy	11.61
23 A Tucker	11.63
24 Rreg Gunter	11.64
25 Scott Sommers	11.67
26 Remo Biagioni	11.7
26 Randal Williams	11.7
27 Gilbery Lee	11.72
28 Ted Jeung	11.74
29 William Green	11.75
30 Steven Fisher	11.76
31 Jim Farr	11.79
31 W Iba	11.79
32 Randall Mitts	11.85
33 Lewis Kelley	11.89
34 Mike DeLoach	11.9
34 Greg Font	11.9

34 Lewis Kelly	11.9
34 John Posey	11.9
34 Wm R Vaughn Jr.	11.9
35 Scott Summers	12.0
36 Gary Redmond	12.02
37 W Washington	12.06
37 Steve Winkel	12.06
38 D Green	12.09
39 Ralph Landolf	12.1
39 Greg Wright	12.1
40 Allen Blaylock	12.13
40 Cornell Sowell	12.13
41 Joe Schwieterman	12.19
41 Ron Wallace	12.19
42 Jim Fox	12.2
43 Randy Brower	12.23
44 William Coombs	12.26
45 Stanley Cain	12.27
46 Richard Alexander	12.3
47 W T Coombs	12.36
48 Hassan Hameed	12.4
48 Roger Nelson	12.4
49 Dan Taylor	12.42
50 Kelly Lycan	12.44
50 Joe Maestas	12.44
51 Sanford Stephens	12.45
52 Stanley Caine	12.48
52 Stephen Winkel	12.48
53 Daniel Taylor	12.50
53 William Vaughn Jr.	12.5
54 David Tolson	12.71
55 Chas Wolf	12.72
56 Naim Hasan	12.73
57 David Haner	12.81
58 Van Eisenbach	12.9
59 Charles Johnson	13.00
59 Bernard Scott	13.00
60 Rich Wending	13.12
61 Mark Fox	13.2
61 Mike Patterson	13.2
62 Bob Pankey	13.31
63 Michael Soriano	13.4
63 Mario St John	13.4
64 Darrel Reed	13.43
65 Tom Oatts	13.49
66 Jim Battaglia	13.60
67 Rod Kavic	13.7
68 Kevin Wiktor	14.05
69 David L Yeager	14.2
70 Lyle Dudley	14.60
71 John Arbogast	15.31

M 40

1 Marty Jrulee	10.6
2 Kevin Morning	10.9
3 Marty Krulee	10.93
4 Neville Hidge Sr.	11.1
4 M Krulee	11.10
5 Neville Hodge	11.14
6 Ben James	11.29
7 Tim Graf	11.39
8 John Brooks	11.4
8 S Weatherspoon	11.40
9 Bob Bowen	11.46
9 Billy McKinney	11.46

10 Barry Wise	11.48
11 Stacy Price	11.49
12 Joul Brooks	11.5
12 Steve Coewen	11.5
12 Thomas Jones	11.50
12 Tom Jones	11.50
12 Andrew Mason	11.5
12 Rowland Slaisiai	11.50
12 Neil Steinberg	11.5
13 Darryl Diamond	11.55
14 Bobie Tlapu	11.57
15 James Bonilla	11.60
15 Steve Galetta	11.6
16 Mike McPherson	11.64
17 Bob Blackburn	11.7
18 Michael Jacobs	11.77
19 Stacey Price	11.78
20 Willard Thompson	11.79
21 Greg Belancio	11.8
21 Bill Burton	11.8
21 Steve Cummings	11.80
21 John Green	11.80
21 Milton Qualls	11.80
22 Richard Thomas	11.82
23 S Price	11.84
24 Jimmy Bonilla	11.85
25 Michael McPherson	11.88
26 Steven Galetta	11.9
26 Ralph Landolf	11.9
26 Bob Richardson	11.9
26 Mark Robinson	11.9
26 W Thompson	11.90
27 Bob Sands	11.93
28 Ronald Boleware	11.94
29 Bill McKinney	11.95
30 Michael Pannell	11.99
31 Joe Hehn	12.0
31 Ralph Landolf	12.0
31 Gary Leigh	12.0
31 Jeff Moore	12.0
31 David Perrin	12.00
32 M McPherson	12.01
32 M. McPherson	12.01
33 Mike Skoflanc	12.06
34 Chuck Hunter	12.09
35 David Ortmann	12.1
36 Clifford Shock	12.17
37 Bill Cheadle	12.2
37 Rick Lapp	12.2
37 John Wells	12.2
38 Ken Wun	12.22
39 K Cook	12.23
40 Joseph Hehn	12.30
41 Kenneth Cook	12.32
42 K Wun	12.35
43 Curtis King	12.4
44 Den Frederick	12.46
44 Ken Stone	12.46
45 David Buggs	12.49
45 Benny Phillips	12.49
46 Jerome Avery	12.5
47 Robert Richardson	12.51
48 James McKie	12.53
49 Trip Reynolds	12.54
50 Don Parker	12.56

50 Wylie Turner	12.56	15 William Corsey	11.9	63 Allen Ing	13.78	41 D Herring	12.91	92 Tom Ryan	15.17	38 Steven Bowles	13.46	6 Ken Dennis	12.44	61 Richard Atkinson	14.40
51 Johns Wells	12.58	15 Jim Dolezel	11.90	64 Lee Taste	13.8	42 Sheridon Groves Dr.	12.92	93 D.J. Bertagnoli	15.20	39 H N Siverson	13.47	6 Milt Newton	12.44	61 Samuel Flory	14.4
52 James Allgood	12.61	15 Riley McHugh	11.9	65 Rusty Earp	14.2h	43 Will Leslie	12.94	93 R Lee Earman	15.2	40 Nat Carter	13.49	7 Kenny Dennis	12.50	61 Richard Harrison	14.4
53 Fred James	12.62	15 Ronnie Sims	11.9	66 Bill Graf	14.3	44 R Zimmerman	12.95	94 Dale Dickie	15.31	41 Nate Byrd	13.5	8 Dick Richard	12.52	61 John MacDonald	14.4
54 Rockdale Hudson	12.70	15 Jack Vraky	11.9	67 Muhammad Abdullah	14.43	45 Sheridon Groves	12.96	95 Thomas Ryan	15.83	41 Jay Knepper	13.5	9 Bob Dobbs	12.6	62 Leon Trout	14.41
55 Mike Cassamasse	12.77	16 Gregg Bunker	12.0	67 Mike Walker	14.43	46 Melvin Goode	12.97	96 MAC McCormick	15.88	42 Ervin Mitchel	13.56	10 Lawrence Colbert	12.61	63 Don Amery	14.53
56 Ken Castro	12.80	17 Tom Gilliard	12.05	68 Michael Daniels	14.5	47 Ron Jensen	13.0	97 Tom Rutherford	16.05	43 AJ Craddock	13.57	11 Paul Johnson	12.63	64 D Eyer	14.56
56 Ken Osborn	12.8	17 William Rea	12.05	69 Richard Watson	14.55	48 Stan Sulichta	13.03	98 Lawrence Hadley	16.3	44 Fred Howard	13.58	12 Edward Johnson	12.7	65 Heracio Chandek	14.59
56 Tim Throckmorton	12.80	18 Herman Castille	12.10	70 Ron Austin	15.02	49 John Davis	13.04	99 Ron Cooper	16.63	45 Albert Gardner	13.6	13 Bobby Thomas	12.71	66 Ralph Daehler	14.62
56 Wilson Varga	12.80	18 Karl Castor	12.1			50 Tom Fisher	13.07	100 Jesse Hudnall	17.07	45 Eric Hill	13.60	14 Bill Wright	12.72	67 Bobby Moore	14.64
57 Gil Kankolwitz	12.84	18 Phil Felton	12.1	M 50		51 Nathan Asberry	13.08	101 Fred Clark	28.90	46 Juan Bustamante	13.62	15 Richard Martin Jr.	12.82	68 Robert Bradley	14.65
58 Cecil Noble	12.9	19 Paul Raymond	12.13	1 David Naylor	11.0	51 Joe Johnston	13.08			47 N Delaneuville	13.70	16 Wayne Bennett	12.88	69 Jim Schlewitz	14.74
58 Joseph Sahagun	12.9	20 Eugene Driver	12.14	2 Dale Herring	11.3	51 Ray Pokorny	13.08	M 55		48 Bill Wheelock	13.74	16 Andrew Branch	12.88	70 Jerry Barton	14.86
59 Phil Campbell	12.92	21 Glen Johnson	12.17	3 Thomas Curtis	11.5	52 Theo Viltz	13.14	1 Harold Tolson	12.41	49 Bill Hughes	13.8	17 Dick Camp	12.9	71 Earl Mege	14.89
60 Bob Gill	12.94	22 Colien Makhabela	12.18	3 Thomas Curtix	11.5	53 S Groves	13.15	2 Paul Edens	12.46	50 Grober Coats	13.84	18 Norb Wedepohl	12.94	72 Haig Bohigian	15.0
61 Coy Akers	12.98	23 Jack Craig	12.2	3 Ron Jackson	11.5	54 Jack Ferris	13.17	3 Bill Knocke	12.5	51 Ron McKnight	13.89	19 Tony Deatherage	12.97	72 Dave Hanlon	15.0
61 David Janbaz	12.98	24 Pershing Reid	12.27	3 Stan Whitley	11.50	55 Absalon Amodo	13.18	4 Tim Butts	12.51	52 Larry Carter	13.9	20 Roosevelt Weaver	13.02	72 Joe Shanahan	15.00
62 James Booze	12.99	25 Bob Hahn	12.28	4 Stephen Robbins	11.6	56 D Naylor	13.19	5 Kenny Dennis	12.54	52 Clyde Dossett	13.9	21 Alex Johnson	13.09	73 Carroll Marty	15.07
62 Jay Preston	12.99	26 Larry Isler	12.3	5 Tom Bassett	11.9	57 Walter Gibson	13.20	6 Don Denson	12.6	52 Bill Everett	13.9	21 Nick Newton	13.09	74 Walt Palmer	15.3
63 Jim Booze	13.0	26 Randle Montgomery	12.3	5 Joe Johnson	11.9	58 Charley Loftis	13.25	6 Marion Harris	12.60	53 Darrell Huey	13.93	22 Dale Crawford	13.10	74 James Zuber	15.30
64 Maurel Alopian	13.03	27 Jimmie Jones	12.33	5 Joseph Johnson	11.9	59 Tony Craddock	13.3	6 Art Stubbs	12.6	54 Jerry Frank	14.02	23 Raynab Adams	13.13	75 Fred Pinkston	15.38
64 Bernard Grant	13.03	28 Thierry Boucquey	12.39	6 Ron Helton	11.95	59 Jessie Nitkowski	13.3	7 Dennis Buss	12.65	55 Jim Lynch	14.03	24 Pierre Dobrovolny	13.15	76 G Gillar	15.71
65 Rahshad Ameen	13.1	29 Philip Felton	12.4	7 S Whitley	11.98	60 Ritte	13.31	8 Lee Gillespie	12.67	56 Dwaine Horton	14.07	25 Ray Masters	13.16	76 George Gollar	15.71
65 Dave Raymond	13.1	30 J Jones III	12.47	8 Ron Johnson	12.0	60 Payl Simmons	13.31	9 Julio Marin	12.7	57 Richard Imperiale	14.08	26 Monty Hacker	13.18	77 Phil Teders	15.82
66 Kelly Meares	13.17	31 Sunny Hatten	12.51	9 Frank Little	12.01	61 Louis Christensen	13.33	10 D Denson	12.71	58 Jim Francis	14.09	27 Joe Straub	13.2	78 Jon Heller	16.1
67 Hal Fairbanks	13.24	32 Bob Verti	12.53	10 Edwin Roberts	12.02	62 Warren Graff	13.34	10 Roger Nyfeler	12.71	58 Mike Valle	14.09	28 Wendell Roehrs	13.22	78 Robert Hitchens	16.1
68 David Raymond	13.3	33 L Lettieri	12.58	10 Mike Steinmetz	12.02	63 William Weinstock	13.35	11 Gary Oliphant	12.75	59 Paul Stephan	14.1	29 Joe Hemler	13.23	78 Tom Talbott	16.1
68 Foots Williams	13.30	34 Chas Powell	12.63	11 Dennis Newton	12.1	64 Paul Simmons	13.36	12 Marion Harrison	12.77	60 Gary Sims	14.14	30 G La Torre	13.24	79 Bill Baxter	16.37
69 Lee Anderson	13.4	35 Robert Hahn	12.65	11 Roger Pierce	12.10	65 Larry Herman	13.4	12 Phillip Robertson	12.77	61 George Tanoos	14.18	31 Richard Camp	13.28	80 John Fisher	16.42
69 Anthony Doty	13.4	36 Tom Cunningham	12.66	12 Courtland Gray	12.13	65 George Lyden	13.4	13 Dale Lance	12.79	62 Dave Ellis	14.23	32 Roger Tsuda	13.3	81 Dennis Coon	16.49
69 Tom Lim	13.4	37 Paul Maaiatte	12.77	13 Benny Liles	12.2	65 Tom Snedden	13.4	13 J McCullough	12.79	62 Phil Maresca	14.23	33 Jack Theirot	13.34	82 ER Shore	16.63
70 Jim Fountain	13.41	38 Richard Kanski	12.78	14 Robert Lloyd	12.23	66 Charley Loftus	13.42	13 Phil Robertson	12.79	63 Bufe Morrison	14.25	34 Glen Stone	13.43	83 Lou Edelman	16.75
71 Jim Gruenwald	13.53	39 Lex Freitas	12.79	15 Roger Phillips	12.24	66 Frank Lulich	13.42	14 John Chacon	12.8	64 Tom Miller	14.3	35 Bob Miller	13.6	84 Doug Spainhower	17.49
72 Eduard Vivas	13.78	40 David Anderson	12.80	16 Lloyd Hatchcock	12.28	67 Chet dow	13.46	14 John Parks	12.8	65 Darrel Short	14.32	35 Mike Murphy	13.6	85 David Larson	18.3
73 Mike Pilarski	13.80	40 Wing Man	12.8	17 Dave Walter	12.3	68 Graham Hockaday	13.50	15 Martyn Adamson	12.83	66 Al Matheis	14.37	36 Clifford Pauling	13.7	86 John Morrison	18.44
74 Greg Hodson	13.9	40 Steve Thompson	12.8	18 Jon Davis	12.38	68 Bruce Mason	13.50	16 Avital Schurr	12.84	67 Rodger Young	14.38	37 Bob Santline	13.71	87 Walter Birney	19.62
75 Bob DeBenedetto	14.0	40 Ray Yeck	12.8	19 Ed Jones	12.41	69 Fred Johnston	13.55	17 Marson Harrison	12.86	68 David Pereda	14.46	38 Guthrie Hite	13.72	88 H Stephens	21.2
75 Bob DiBenedetto	14.0	41 G Bunker	12.81	20 Mel Fields	12.44	69 Ralph McCay	13.55	18 Hans Gordon	12.88	69 Richard Muldowney	14.50	39 Bob Golly	13.73		
76 Rick Logan	14.02	42 L Freitas	12.82	21 Melvin Fields	12.5	70 Chas Burnhart	13.56	19 James Paddie	12.95	70 Jim Puckett	14.51	40 Bob Bradley	13.76	M 65	
77 Steve Banton	14.03	43 R Yeck	12.86	21 Paul Henry	12.5	71 Danny Harrel	13.60	19 Scott Tyler	12.95	71 Dave Dreifuerst	14.54	41 Delos Eyer	13.8	1 Jim Stookey	13.09
78 Ken Cross	14.50	44 John Tomaschke	12.87	21 D Reichardt	12.5	71 Richard Ying	13.6	20 Thornton Shelton	12.98	71 Frank Anselmo	14.54	41 Jack Kartekamp	13.80	2 Harry Brown	13.10
79 Richard Watson	14.58	45 James Crutcher	12.9	22 Tom Brewer	12.51	72 Joe Perry	13.61	21 Chas Denson	12.99	72 Ed Box	14.68	41 Thom Phillips	13.8	2 Don Cheek	13.1
80 Ernie Montgomery	14.62	45 Edwin Jeter	12.9	23 Roger Assink	12.57	73 John Albanese	13.69	22 Paul Gansle	13.0	73 Chas Townsend	14.70	41 K.M. Thomas	13.8	2 Jim Selby	13.1
81 Jim Hernandez	14.76	46 Curtis English	12.95	24 Gary Giese	12.59	74 Bruce Byrne	13.7h	22 Arthur Stubbs	13.00	74 Bobby Fulcher	14.94	42 Cliff Pauling	13.81	3 James Stookey	13.2
82 Keith Hallmark	14.97	47 Charlie Powell	12.96	25 Lloyd Hathcock	12.6	74 Sameul Hall	13.70	23 Sam Taylor	13.09	75 Eduardo Aravena	14.97	43 David Hill	13.82	4 Tom Phillips	13.34
		48 Hodge Kirby	13.02	25 Thaddeus Morris	12.60	74 George Illingworth	13.70	24 Charley Loftis	13.13	76 Dwayne Halford	15.3	44 Vern Schewe	13.85	5 Joe Summerlin	13.37
M 45		49 Roger Trujillo	13.04	26 Dan Durante	12.66	74 Terry Kopansky	13.7	25 Emil Pawlik	13.16	77 Rudy Kainuma	15.43	45 Bob Hassenger	13.9	6 Rich Barretta	13.39
1 Bill Collins	10.57	50 Steve Cox	13.1	27 Dave Naylor	12.67	75 Eric Hill	13.75	26 Joe Johnson	13.18	78 Jack Gallafher	15.44	45 Kim Thomas	13.9	6 John Poppell	13.39
2 Marion McCoy	10.85	50 Rande Owen	13.1	28 Clyde Hundley	12.68	76 Greg Miller	13.79	27 Larry Armstrong	13.19	79 Woodie Weedsun	15.59	46 Willie McLeod	13.92	7 John Watson	13.41
3 Robert Bowen	11.3	51 C Ferreira	13.11	29 D Cloete	12.69	77 Warren Dorr	13.80	28 Phillip Byrne	13.2	80 Isaac Latimore	15.71	47 Bob Snatine	13.93	8 Ed Cox	13.5
3 Ed Gonera	11.3	52 T Weatherbee	13.13	30 Amador Calleros	12.7	78 Juan Bustamante	13.81	28 Thomas Ranuga	13.20	81 Edward Wheln	15.85	48 Fred Biederman	13.94	9 Marion Sanchez	13.52
3 Ed Goners	11.3	53 Bill Fitzpatrick	13.16	30 Richard Jones	12.7	78 Jim Warren	13.81	29 L Gillespie	13.22	82 George Pescaru	16.46	49 George Gillar	14.0	10 Jack Coy	13.7
4 Edward Gonera	11.35	53 George Weston	13.16	30 Ralph Souppa	12.70	79 Lance Pierce	13.84	30 Hugh Adams	13.25	83 Freddie Ford	16.5	50 Larry Carter	14.03	11 Bill Melville	13.72
5 Johnny Williams	11.40	54 Art Isaki	13.17	31 Tony Cooper	12.72	80 Paul Shenberger	13.9	30 Charles Messbarger	13.25	84 Ed Mezzapelle	16.63	51 Barry Bertram	14.1	12 Jack Fisher	13.8
6 Nate Robinson	11.54	55 Fernando Ortega	13.27	32 Dan Herring	12.73	81 William McCann	14.02	31 Walt Butler	13.28	85 Thomas Lorenz	16.70	52 Ray Franks	14.11	12 Floyd Gibbons	13.8
7 Dave Craig	11.6	56 Don Wilson	13.3	33 R Helton	12.74	82 Dan Murray	14.1	32 Gene Ballard	13.30	86 Jack Karbens	17.49	53 Martin Smoller	14.19	12 Theodore Swanson	13.8
8 Bill Johnson	11.66	57 Richard Ying	13.4	34 Dietrich Reichardt	12.78	83 Paul Gilbert	14.15	32 Walter Gibson	13.30	87 Bob Sheedy	20.1	54 Matt Brown	14.2h	13 Bob Alexander	13.84
9 Chas Allie	11.67	57 Dave Zang	13.4	35 Sheridan Groves	12.8	84 Clifton Manuel	14.20	32 Alan Slater	13.3	88 Mervin Armstrong	28.20	54 Bill Hearne	14.20	14 Paul Bambrook	13.9
10 Smokey Santilo	11.7	58 Raoph Sutherland	13.42	35 Curtis Thomas	12.8	85 Tony Morales	14.25	32 Roger Sprocket	13.3			54 John MacDonald	14.2	14 Benson Ford	13.9
11 Al Logie	11.8	59 George Wong	13.43	36 Ross Jensen	12.81	86 John DeArmond	14.65	33 Robert Taylor	13.31	M 60		55 Danny Curtis	14.27	14 Ted Swanson	13.9
11 Jesse Norman	11.8	60 Ken Mueller	13.47	37 Paul Montgomery	12.84	87 Phillip Barcus	14.7	34 Walt Lancaster	13.34	1 Frank Hollier	12.1	56 Alvin Burton	14.3	15 Claude Long	13.91
12 Bill Burton	11.81	61 Allen Ng	13.6	37 Robert Zimmerman	12.84	88 Allen McClure	14.78	35 Lee Stopoulos	13.4	2 Larry Colbert	12.23	57 Roger Weidman	14.31	16 Vern Regier	14.0
13 Charles Allie	11.85	61 Tom Taft	13.6	38 Walt Hillebrand	12.88	89 William Benford	14.80	36 Ron Kirkpatrick	13.44	3 Dick Richards	12.24	58 Austin Whiting	14.36	17 Oscar Maldonado	14.05
14 Trevor Wells	11.87	62 H Rubinstein	13.7	39 Jim Vallone	12.89	90 Bob Larson	15.0	37 Japie Ackerman	13.45	4 Rich Martin	12.3	59 Richard Getz	14.37	17 Thomas Rice	14.05
15 Bill Corsey	11.9	62 Terry Tierney	13.70	40 Mike Augeri	12.9	91 Bill Probst	15.02			5 Delis Eyers	12.4	60 Dan Curtis	14.38	18 Bob McGowan	14.06

23 Fei-Mei Chou	18.00
24 Patricia Willis	18.4
25 Louis Tricard	18.45
26 Joan Witte	18.67
27 Helgi Mephram	18.7
28 Gertrude Holtsliag	18.93
29 Joyce Franks	19.57
30 Ursula Fagan	19.65
31 Ruth Heidrich	19.66
32 Delphine Colbert	20.07
33 Lucy Duffy	20.10
34 Audrey Sullivan	20.43
35 Janet Amery	21.3
36 Jo Ann Hoggatt	21.67
37 Pat Kelly	24.07
38 G Antonijevic	33.06

W 65

1 Magdalena Kuehne	15.5
2 Magdalena Kuehne	15.5
2 Betty Vosburgh	16.0
3 Veronica Weigemoed	16.26
4 Betty Neal	16.47
5 Joan Daucet	16.66
6 S Onodero-Leonard	16.8
7 Sumi Onodero	16.91
8 Sumi Leonard	17.01
9 M Kuehne	17.07
10 Ethel Lehmann	17.28
11 Magda Kuehne	17.50
12 Joan Doucet	17.52
13 Leonore McDaniels	17.91
14 Lenore McDaniels	18.01
15 B J Sotile	18.1
16 Sue Barnes	18.15
17 Jeannine Casey	18.6
18 Jein Buie	18.81
19 Shirley Dietderich	19.00
20 Louise Reynolds	19.81
21 Georgia Johnson	19.94
22 Ann Edginton	20.65
23 Flora Wong	21.10
24 Geraldine Young	22.09
25 Doris Forbews	22.5
26 Pat Osmon	23.25
27 Louise Martin	23.3
28 Anne Asoaka	24.56
29 Diane Stone	24.8
30 Ruth Hudgeon	31.00

W 70

1 Pat Peterson	16.49
1 Patricia Peterson	16.49
2 Lavina Haeefe	16.59
3 Johnnye Valien	17.77
4 Winifred Koester	17.90
4 Ruth Shanks	17.90
5 Lenore McDaniels	17.91
6 Maxine Anderson	18.75
7 Marjorie Lawson	18.9
8 Elaine Boes	18.94
9 Shirley Ditterich	19.23
10 Shirley Deitderich	19.54
11 Shirley Dietderich	19.8
12 Edith Kennedy	19.88
13 Ann McGowan	20.60

14 Jean Udeil	21.14
15 Annie Barker	21.37
16 Edith Leiby	21.83
17 Ann Edginton	21.94
18 Dorothy Ekbal	22.37
19 Dorothy Holtsliag	22.5
20 Marian McMillian	22.67
21 Eunice Miller	22.90
22 Marilyn Loen	23.18
23 Pat Osmon	23.57
24 Betty Gaudy	23.68
25 Marilyn Olen	24.05
26 Charlotte Acton	24.87
27 Doris Widdows	26.60
28 Jean Marra	29.00

W 75

1 Margaret Hinton	18.57
2 Diane Friedman	19.20
3 Catherine Pritchard	20.17
4 Eliz Rendleman	21.23
5 Gerda Ader	22.27
6 Carla Convery	22.6
7 Helen Coyte	27.01
8 Hope Fage	27.35
9 Irene Crane	28.18
10 Ernestine Yeomans	29.6
11 Kathryn Carter	29.71
12 Gertrude Antonijevic	32.29

W 80

1 Dorothy Bavaro	16.88
2 Belma Jacobs	21.9
3 Loretta Patterson	22.00
4 Mavis Borthick	24.09
5 Dorothy Ray	27.22
6 Kathryn Anson	29.27
7 Mary Berlangiero	42.38
8 Natalie Gammey	44.07

W 85

1 Josephine Gregg	24.72
2 Eleanor Pease	36.63
3 Pancraty Eddy	40.22

W 90

1 Anna Ward	34.75
2 Myra Fromme	41.06
3 Thelma Dowell	1:29.97

W 95

1 M Norbury	1:19.55
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200 Meters

M 30

1 Mitchell Lovett	21.57
2 Artist Anderson	21.93
3 Geo Onyenyewu	21.97
4 Art Anderson	22.0
4 Marco Belairze	22.0
5 Kettrell Berry	22.04
6 Pierre Goode	22.1
7 Jim Duncan	22.13
8 Mark Witherspoon	22.17
9 Gerald Owens	22.31
10 Brett Lawler	22.36

11 G Onyenyewu	22.38
12 Francois Boda	22.45
13 Matthew Devine	22.47
13 Orlando Matthews	22.47
14 Hervin Reid	22.49
15 Berry Kettrell	22.50
16 Jeffery Yale	22.60
17 Hank Warrington	22.61
18 Steve Horton	22.63
19 R Clark	22.64
20 Chris Hughes	22.68
21 Leon Brittan	22.7
22 Christian Boda	22.90
23 David Barmer	23.00
23 Leonard Sanders	23.0
24 Wade Menzies	23.02
25 Cornell Stephenson	23.05
26 Curtis Chung	23.1
27 Anthony Cole	23.22
28 M Pfannstiel	23.24
28 Matt Pfannstiel	23.24
29 George Ridley	23.30
30 E Merriweather	23.39
31 Ward Menzies	23.45
32 Lenny Sanders	23.5
32 Paul Scarlatt	23.5
33 Abraham Cauty	23.53
34 Vaughn Kaster	23.63
35 Vaughn Kastor	23.72
36 Lindy Raney	23.77
37 Jim Brigans	23.81
38 Lenwood Rance	23.90
39 Vincent Goodman	24.0
40 Robert Harris Jr.	24.01
41 T Duncan	24.28
42 Bert Williams	24.29
43 Gerald Miles	24.34
44 Eric Merriweather	24.45
45 Gerald Edwards	24.5
45 Doug Puckett	24.50
46 Karry Cameron	24.52
47 Alan Sims	24.70
48 Richard Kerr	24.78
49 William McCoy	24.98
50 Rod Wilcox	25.0
51 Jim Wiley	25.06
52 Ron Wallace	25.09
53 Roger Davis	25.11
54 Andrew Gamble	25.15
55 Hasan Naim	25.22
56 Peter Hanlon	25.3
57 Steve Gallero	25.35
58 David Nelson	25.38
59 Doug Schneebeck	25.58
60 Neil Marotta	25.75
61 Joe Bencivenga	25.8
62 Gregory Singleton	25.83
63 Todd Barborek	26.10
64 Eric Goodlow	26.30
65 Phil Longo	26.6
66 Chas Bedford	28.36
67 Lyle Dudley	29.31

2 Mitchell Lovett	22.03
3 Fred Porter	22.06
3 F Proter	22.06
4 Alberto Ros	22.33
5 Gene Vickers	22.54
6 Alberto Ross	22.57
7 Desmond Ross	22.66
8 Alan Tucker	22.67
9 Saladin Allah	22.7
10 Benjamin McLeod	22.9
11 Nate Williams	22.92
12 Robert Harding	23.1
13 A Tucker	23.18
14 Ray Blackwell	23.2
15 Tom Baker	23.4
15 Jeff Gold	23.40
16 David Smith	23.45
17 Steven Fisher	23.46
17 Frank Strong	23.46
18 Ben Rosales	23.47
19 Lindy Raney	23.5
19 Lindy Taney	23.5
20 Maurice Taylor	23.54
21 Reg Gunter	23.57
22 Frank Rosales	23.60
23 Mac Allen	23.64
24 Gilbert Lee	23.84
25 Lynnell Jones	23.87
26 Donald Hardy	23.90
27 W Iba	23.96
28 Steve Winkel	24.0
29 Gerald Miles	24.01
30 Darren Hoyle	24.04
30 Tom Weatherspoon	24.04
31 Don Hardy	24.06
32 Robert Stanley	24.1
33 Chris Duncan	24.11
34 G Lee	24.15
35 Kinley Hill	24.2
35 Bill Hughes	24.2
36 William Green	24.25
37 Wm R Vaughn Jr.	24.3
38 Lewis Kelley	24.40
39 Jim Farr	24.42
40 Willie Gaines	24.43
40 tony Krainik	24.43
41 S. Meriwether	24.51
42 Kelly Lycan	24.59
43 Roger Nelson	24.6
44 Scott Sommers	24.67
45 Greg Font	24.7
45 D Green	24.70
45 Sidney Mildner	24.7
46 Allen Blaylock	24.75
47 Stephen Winkel	24.76
48 Mike O'Malley	24.85
49 Joe Maestas	24.90
50 Joe Schwieterman	24.95
51 Cornell Sowell	25.26
52 Lloyd Jeremiah	25.32
53 Hassan Hameed	25.4
53 David Knaus	25.40
53 Jeffrey Madison	25.40
54 Rodney Johnson	25.44
55 Herman Duncan	25.49

2 Mitchell Lovett	22.03
3 Fred Porter	22.06
3 F Proter	22.06
4 Alberto Ros	22.33
5 Gene Vickers	22.54
6 Alberto Ross	22.57
7 Desmond Ross	22.66
8 Alan Tucker	22.67
9 Saladin Allah	22.7
10 Benjamin McLeod	22.9
11 Nate Williams	22.92
12 Robert Harding	23.1
13 A Tucker	23.18
14 Ray Blackwell	23.2
15 Tom Baker	23.4
15 Jeff Gold	23.40
16 David Smith	23.45
17 Steven Fisher	23.46
17 Frank Strong	23.46
18 Ben Rosales	23.47
19 Lindy Raney	23.5
19 Lindy Taney	23.5
20 Maurice Taylor	23.54
21 Reg Gunter	23.57
22 Frank Rosales	23.60
23 Mac Allen	23.64
24 Gilbert Lee	23.84
25 Lynnell Jones	23.87
26 Donald Hardy	23.90
27 W Iba	23.96
28 Steve Winkel	24.0
29 Gerald Miles	24.01
30 Darren Hoyle	24.04
30 Tom Weatherspoon	24.04
31 Don Hardy	24.06
32 Robert Stanley	24.1
33 Chris Duncan	24.11
34 G Lee	24.15
35 Kinley Hill	24.2
35 Bill Hughes	24.2
36 William Green	24.25
37 Wm R Vaughn Jr.	24.3
38 Lewis Kelley	24.40
39 Jim Farr	24.42
40 Willie Gaines	24.43
40 tony Krainik	24.43
41 S. Meriwether	24.51
42 Kelly Lycan	24.59
43 Roger Nelson	24.6
44 Scott Sommers	24.67
45 Greg Font	24.7
45 D Green	24.70
45 Sidney Mildner	24.7
46 Allen Blaylock	24.75
47 Stephen Winkel	24.76
48 Mike O'Malley	24.85
49 Joe Maestas	24.90
50 Joe Schwieterman	24.95
51 Cornell Sowell	25.26
52 Lloyd Jeremiah	25.32
53 Hassan Hameed	25.4
53 David Knaus	25.40
53 Jeffrey Madison	25.40
54 Rodney Johnson	25.44
55 Herman Duncan	25.49

2 Mitchell Lovett	22.03
3 Fred Porter	22.06
3 F Proter	22.06
4 Alberto Ros	22.33
5 Gene Vickers	22.54
6 Alberto Ross	22.57
7 Desmond Ross	22.66
8 Alan Tucker	22.67
9 Saladin Allah	22.7
10 Benjamin McLeod	22.9
11 Nate Williams	22.92
12 Robert Harding	23.1
13 A Tucker	23.18
14 Ray Blackwell	23.2
15 Tom Baker	23.4
15 Jeff Gold	23.40
16 David Smith	23.45
17 Steven Fisher	23.46
17 Frank Strong	23.46
18 Ben Rosales	23.47
19 Lindy Raney	23.5
19 Lindy Taney	23.5
20 Maurice Taylor	23.54
21 Reg Gunter	23.57
22 Frank Rosales	23.60
23 Mac Allen	23.64
24 Gilbert Lee	23.84
25 Lynnell Jones	23.87
26 Donald Hardy	23.90
27 W Iba	23.96
28 Steve Winkel	24.0
29 Gerald Miles	24.01
30 Darren Hoyle	24.04
30 Tom Weatherspoon	24.04
31 Don Hardy	24.06
32 Robert Stanley	24.1
33 Chris Duncan	24.11
34 G Lee	24.15
35 Kinley Hill	24.2
35 Bill Hughes	24.2
36 William Green	24.25
37 Wm R Vaughn Jr.	24.3
38 Lewis Kelley	24.40
39 Jim Farr	24.42
40 Willie Gaines	24.43
40 tony Krainik	24.43
41 S. Meriwether	24.51
42 Kelly Lycan	24.59
43 Roger Nelson	24.6
44 Scott Sommers	24.67
45 Greg Font	24.7
45 D Green	24.70
45 Sidney Mildner	24.7
46 Allen Blaylock	24.75
47 Stephen Winkel	24.76
48 Mike O'Malley	24.85
49 Joe Maestas	24.90
50 Joe Schwieterman	24.95
51 Cornell Sowell	25.26
52 Lloyd Jeremiah	25.32
53 Hassan Hameed	25.4
53 David Knaus	25.40
53 Jeffrey Madison	25.40
54 Rodney Johnson	25.44
55 Herman Duncan	25.49

M 35

1 Wayne Iba	22.0
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56 Mike DeLoach	25.6
57 Lindsey Thurman	25.62
58 Mark Fox	25.9
59 Stanley Cain	25.97
60 Dennis Coleman	26.12
61 Darick Bradley	26.18
62 Joe Krammer	26.2
62 Arnold Rivas	26.2
63 Dave Dimassa	26.21
64 Bob Saul	26.34
64 Sanford Stephens	26.34
65 Ron Wallace	26.43
66 Dan Taylor	26.45
67 Ethan Assyl	26.60
68 Darrell Reed	26.78
69 Mario St John	26.89
70 Greg Stephens	27.3
71 Naim Hasan	28.10
72 David L Yeager	30.3
73 Rey Santiago	30.7
74 John-Hans Melcher	32.00
75 John Arbogast	33.65

M 40

1 Kevin Morning	21.9
2 Marty Krulce	22.1
3 M Krulce	22.75
4 James Lofton	22.98
5 Ben James	23.00
6 Steve Coewen	23.1
6 Archie Glaspy	23.1
7 Thomas Jones	23.20
8 Steven Galetta	23.3
8 Mark Gilette	23.3
9 John Brooks	23.4
10 Tim Graf	23.45
11 Steve Galetta	23.6
11 Billy McKinney	23.6
12 Steve Koenen	23.75
13 Mike McPherson	23.78
14 M McPherson	23.85
15 Barry Wise	23.87
16 Bob Blackburn	23.9
16 Steve Coenen	23.90
16 Neil Steinberg	23.9
17 W Thompson	24.01
17 Willard Thompson	24.01
18 Jim Bonilla	24.02
19 Chris Best	24.1
19 Garry Crawford	24.1
19 Keith Royster	24.10
19 Bob Sands	24.10
20 Ronald Boleware	24.19
21 Lance Giles	24.2
21 Tony Natale	24.2
21 David Orfman	24.2
22 Jimmy Bonilla	24.30
23 Steve Cummings	24.39
24 Jim Fox	24.4
24 Francis Schiro	24.40
25 James Bonilla	24.43
26 Darryl Diamond	24.45
27 Tom Smith	24.47
28 M. McPherson	24.49
29 Greg Belancio	24.5

30 Mark Robinson	24.6
31 Bill Burton	24.61
32 Tripp Reynolds	24.63
33 Bob Richardson	24.7
33 Chris Wiles	24.7
34 Bill Cheadle	24.88
35 Fredger Alexander	25.00
35 Gary Leigh	25.0
36 Charles Smith	25.08
37 Art Scott	25.09
38 Mike Andrews	25.10
38 Mike Jacobs	25.1
38 Charles Lampert	25.1
39 K Cook	25.26
40 Andrew Mason	25.3
41 Johnston Wu	25.35
42 Ken Stone	25.37
43 Bruce Clark	25.4
43 Ken Wun	25.40
44 Chas Smith	25.41
45 Mike Cassamasse	25.43
46 James Allgood	25.48

21 Rom Brewer	25.10	71 L Turner	27.87	23 Art Stubbs	26.8	81 Pete LaBarge	32.2	44 Marvin Smoller	29.05	26 Ron Rule	29.81	60 Alvin Williams	71.1
22 Wayne Gripp	25.11	72 Steve Gillman	27.89	24 Merv Armstrong	26.81	82 Rodger Young	32.32	45 George Cairns	29.4	M 70		M 75	
23 Courtland Gray	25.18	73 Kingsley Clarke	27.93	25 Jim Paddie	26.86	83 Horace Andrews	32.5	46 Robert Fuller	29.45	1 Wilford Scott	27.18	1 Mitt Silverstein	30.04
23 Bob Lloyd	25.18	74 Warren dorr	28.07	26 Lee Gillespie	26.94	84 Dave Dreifuert	32.52	47 Ralph Daehler	29.75	2 Rod Brown	28.85	2 Tim Murphy	30.10
24 David Naylor	25.2	75 Willie Webster	28.24	27 Dale lance	26.97	85 Woodie Woodsum	32.74	48 Danny Curtis	29.88	3 Rodney Brown	28.94	3 Henry Kuric	30.4
25 Tom Brewer	25.22	76 Carl Grossman	28.3	28 D Denson	26.98	86 George Tanoos	33.33	49 Phil Presber	29.90	4 Frank Hayes	29.1	4 Jack Davison	30.62
26 Frank Little	25.27	77 Eric Hill	28.41	29 K Dennis	26.99	87 George LaBelle	33.4	50 Don Amery	29.95	5 Mel Larsen	29.15	5 Milton Silverstein	30.72
27 Gary Giese	25.33	77 Mike Suenaga	28.41	30 Paul Gansle	27.0	88 Philip Burne	33.60	51 Glen Stone	30.02	6 Peter Kronberg	29.46	6 Rod Parker	31.44
28 Michael Kahn	25.4	78 J C Shenk	28.45	31 L Gellespie	27.02	89 George Demers	36.10	52 Austin Whiting	30.15	7 Ben Knaub	29.58	7 Jim Manno	32.2
29 Ron Helton	25.50	79 Jim West	28.57	32 Dennis Buss	27.03	90 Paul Driscoll	36.11	53 Ray Franks	30.16	8 Jack Greenwood	29.81	8 Ed Matthews	32.3
30 D Cioete	25.58	80 Danny Jimenez	28.6	33 Walt Lancaster	27.07	91 Larry Flowers	37.12	54 Alvin Burton Jr.	30.2	9 Dick Odom	30.8	9 Les Wright Sr.	32.5
31 Bob Brown	25.6	81 Paul Young	28.63	34 Steven Bowles	27.11	92 Isaac Latimore	37.49	54 Vince Ruffin	30.2	10 Chuck Sochor	31.02	10 Paul Dziezyc	32.88
32 Simeon Baldwin	25.7	82 James Warren	28.71	35 Emil Pawlik	27.12	93 Bill Jennings	41.12	54 K M Thomas	30.2	11 Lucas Nel	31.03	11 John Anoka	33.00
32 Dale Herring	25.7	83 Bruce Byrne	28.79	36 Levi Patterson	27.2	M 60		55 D Eyer	30.30	12 Howard MacMillan	31.1	12 Frank Toner	33.06
33 Ralph McCay	25.80	84 John Shenk	28.86	36 Arthur Stubbs	27.2	1 Lawrence Colbert	24.82	55 Jim Schiewitz	30.30	13 William Daprano	31.51	13 Ed Carter	33.82
33 Alvin Seale	25.80	85 Mike Sumaga	28.97	37 Antonio Chavez	27.30	2 Dick Richards	25.34	56 Glendale Markwell	30.38	14 Howard MacMillan	31.6	14 F Toner	34.03
34 Melvin Fields	25.9	86 Terry Kopansky	29.0	38 Japie Ackerman	27.42	3 Bobby Thomas	25.43	57 Matt Brown	30.7h	15 John O'Neill	31.75	15 Foster Johnson	34.59
34 Mike Steinmetz	25.90	87 Paul Gilbert	29.18	39 T Cannon	27.44	4 Paul Johnson	25.53	58 James Duncan	30.73	16 Jack Gilbert	31.77	16 Bob Horsley	34.9h
35 D Herring	26.00	88 Paul Schenberger	29.2	40 Marson Harrison	27.48	5 Dick RichardsM	25.61	59 Joe Shanahan	30.86	17 Charlie Baker	31.88	17 Erich Dahl	34.98
35 Ross Jensen	26.00	89 P Gilbert	29.24	41 Charley Loftis	27.54	6 Larry Colbert	25.64	60 Bill Hearne	30.96	18 Louis Riecke	31.93	18 Andrew Phillips	35.38
35 Larry Norris	26.0	90 Phil Found	29.3h	42 Jose Suvillago	27.55	7 Rich Martin	25.7	61 Michael Davidson	30.97	19 Sam Madia	32.0	19 Alfred Guidet	35.7
36 John Clifford	26.04	91 Peter Eberlin	29.50	43 Bob Fuhrman	27.6	8 Kenny Dennis	25.72	62 Ken Hultstrom	31.30	20 John Martin	32.1	20 Bob Anthony	35.78
37 Lloyd Hathcock	26.1	92 Paul Gilbery	29.71	43 Thornton Shelton	27.60	9 Andrew Branch	26.06	63 Carroll Marty	31.72	21 Jack Hipppe	32.17	21 Jim Jones	35.83
38 Clyde Hundley	26.19	93 William Benford	29.73	43 Roger Sprocket	27.6	10 Frank Hollier	26.11	64 Haig Bohigian	32.33	22 Oscar Harris	32.2	22 Chas Mercurio	35.9
39 Brian Legakis	26.2	94 Andy Pittman	30.27	44 Jerome Wills	27.7	11 Richard Martin Jr.	26.22	65 Heracio Chandek	32.78	22 Curran Tiffany	32.2	23 Chuck Mercurio	36.25
40 Ron Salupo	26.29	95 Denny Harrel	30.41	45 Howard Wiesser	27.73	12 R Martin	26.40	66 Ross Dunton	33.29	23 Raymond Bower	32.46	24 Al Buidet	36.4
41 Dan Durante	26.30	96 Glenn Ragsdale	30.48	46 Jose Suvillage	27.76	13 Wayne Bennett	26.42	67 Richard Atkinson	33.50	24 George Form	32.58	25 John Roderiquez	36.48
42 D Reichardt	26.31	97 Pat O'Regan	31.00	47 Lionel Bonck	28.00	14 Ken Dennis	26.50	67 Larry Wright	33.5	25 Frank Brako	32.60	26 Clarence Killion	36.8
43 Paul Montgomery	26.42	98 Don Roberts	31.16	47 Fred Hartman	28.0	15 Bill Wright	26.52	67 James Zuber	33.50	26 Blair McFarlane	32.72	26 Russell More	36.8
44 Tim Dickens	26.5	99 Max Peters	31.22	47 Thomas Ranuga	28.00	16 Alex Johnson	26.54	68 Barry Bertram	33.8	27 Manny Herscher	32.9	27 Al Guidet	36.9
45 Ray Pokorny	26.59	100 Bruce Mason	31.31	48 Darrell Huey	28.10	17 Alan Brevik	26.66	69 John Fisher	34.13	27 George Riser	32.9	28 Tom Kennell	37.18
46 Tony Cooper	26.66	101 Dale Deuwall	31.46	48 Kingsley Huey	28.10	18 Fred Kjer	26.76	70 Willie McLeod	34.40	28 Chester Studdard	33.09	29 James Skinner	37.46
47 Amador Calleros	26.71	102 Tom Ryan	32.17	49 Don Williams	28.11	17 Bob Lida	26.66	71 Randal Lindsay	35.25	29 Tom Miller	33.5	30 K K Slaughter	38.3
48 Lee Fitzgerald	26.76	103 Dale Dickie	32.40	50 Lew Thorne	28.17	18 Fred Kjer	26.76	72 William Smith	36.20	30 V Regier	33.96	31 Mel Buschman	38.85
48 Joe Johnston	26.76	104 Jeff Champion	32.82	51 J C Shenk	28.21	19 Bob Dobbs	26.81	73 Walt Palmer	36.6	31 Tracy Hunt	33.98	32 Bill Tribou	39.20
49 Frank Lulich	26.86	105 Luigi Schiavo	33.9	52 P Maresca	28.26	20 Bob Cozens	26.94	74 Bill Kelley	37.50	32 Arthur Geddes	34.00	33 Johnny Gibson	39.25
50 Larry Law	26.89	106 Jesse Hudnall	34.09	53 Lee Stopoulos	28.6	21 Monty Hacker	26.99	M 65		33 Richard Soller	34.5	34 Jack Haefele	39.63
51 Mike Augeri	26.9	107 Chas Hallmark	36.25	54 Phillip Byrne	28.75	22 Charles Kirby	27.1	1 Jim Stookey	26.86	34 Jack Haefele	34.64	35 Gene Nowell	39.87
51 John Davis	26.90	108 Ron Cooper	40.68	55 Jack Karbens	28.96	23 Nick Newton	27.15	2 Harry Brown	27.33	35 Gene Nowell	34.76	36 Eugene Beimer	40.8
52 Dave Naylor	26.99	M 55		56 Larry Armstrong	29.00	24 Norb Wedepohl	27.19	3 John Poppell	27.68	36 Eugene Beimer	34.90	37 Rich Klein	41.81
53 Paul Simmons	27.0	1 Ken Dennis	24.7	57 Ron Kirkpatrick	29.19	25 Fred Biederman	27.22	4 D Cheek	27.69	37 Rich Klein	35.0	37 Bob Wingo	42.76
54 Tom Fisher	27.01	2 Edwin Roberts	25.44	58 Paul Stepan	29.22	26 Raynah Adams	27.39	5 Don Cheek	27.72	38 Milo Sather	35.38	39 Doc Bennett	43.65
55 Samuel Hall	27.13	3 Harold Tolson	25.47	59 Joe Gross	29.29	27 Charles Kirkby	27.46	6 James Stookey	27.9	39 Gil Hill	36.2	40 William Thomas	46.40
56 Grant Lamothe	27.2	4 Bill Knocke	25.55	60 Dave Ellis	29.36	28 Clifford Pauling	27.6	7 Bill Melville	27.99	40 Charles Jannings	36.80	41 Carl Pace	46.60
56 Ron Shamwell	27.2	5 Hal Tolson	25.61	61 Larry Carter	29.4	28 Roger Tsuda	27.6	8 Jack Coy	28.2	41 Cecil Clark	36.87	42 George Blyn	47.07
57 Nathan Asberry	27.21	6 Phil Robertson	25.81	61 Clyde Dossett	29.4	29 Joe Hemler	27.69	9 Joe Summerlin	28.24	42 Harry Dennis	37.37	43 Bud Averitt	47.30
57 Willie Roberson	27.21	7 Paul Edens	25.82	62 Jerry Frank	29.53	30 Jim Mathis	27.71	10 Robert Bruce	28.5	43 Robert Craig	37.4	44 Harley Holladay	51.53
58 Will Leslie	27.23	8 Kenny Dennis	25.87	63 Avital Schurr	29.58	31 Dale Crawford	27.85	11 Tom Phillips	28.69	44 Walt Atcheson	37.44	45 Stan Jeglowski	52.32
59 Randall Brady	27.30	9 Phillip Robertson	26.04	64 Tom Hartman	29.6	32 Tony Deatherage	27.86	12 Ed Cox	28.7	45 W Atcheson	37.59	46 Budd Averitt	53.70
59 Phil Frey	27.3	10 Sam Taylor	26.09	65 Gary Sims	29.63	33 Pierre Dobroboiny	28.16	13 Andy Heine	29.01	46 George Lothrop	37.60	47 John Evans	56.10
59 Bob Michio	27.3	11 Bill Koncke	26.11	66 Bill Wheelock	29.72	33 Wendell Roehrs	28.16	14 John Hurd	29.16	47 Joe Welch	38.08	48 Sid Duckman	1:20.39
60 Walter Gibson	27.40	12 Marion Harrison	26.16	67 Grover Coats	29.75	34 John MacDonald	28.2	15 Bob Alexander	29.3	48 Walt Atcheson	38.18	M 80	
60 William Hendricks	27.4	13 Frank Bonham	26.25	68 Phil Maresca	29.78	35 Bob Golly	28.22	16 J Martel	29.33	49 Ray Crawford	38.3	1 Payton Jordan	30.89
61 Jon Davis	27.41	14 M Brooks	26.27	69 Darrel Short	29.81	36 Bob Hassenger	28.5	17 Oscar Maldonado	29.38	50 Harold Stephens	40.17	2 Don Pellman	33.04
62 John Albanese	27.55	15 Fred Kjer	26.31	70 Lyndon Johnson	30.0	36 Bob Miller	28.5	18 Paul Bambrook	29.4	51 George Ishiki	40.50	3 Champion Goldy	33.48
63 Warren Graf	27.57	16 Les Wright Jr.	26.4	71 Gary Simms	30.12	36 Joe Straub	28.5	19 Samuel Flory	29.49	52 James Kohfeld	40.67	4 Don Burroughs	33.58
64 Charley Loftus	27.60	17 Martyn Adamsson	26.46	72 Mike Valle	30.38	36 K.M. Thomas	28.5	20 Andy Anderson	29.54	53 Don Brown	40.7	5 Murrell Loy	33.93
64 George Lyden	27.6	18 Martyn Adamson	26.50	73 John Sloan	30.7	37 Vern Schewe	28.51	21 Floyd Gibbons	29.6	54 Voege	41.04	6 Bill Weinacht	33.95
65 Charley Loftis	27.62	19 Joe Johnson	26.60	74 Stanford Kuroda	30.73	38 Jim Leggitt	28.60	22 Ted Swanson	29.6	55 Al Hunter	41.7	7 Champion Goldy	34.5
66 Ron Jensen	27.65	20 Julio Marin	26.7	75 John Carr	31.3	39 Mike Murphy	28.7	22 Benson Ford	29.62	56 Bob Gand	46.53	8 Lee Todd	37.66
67 Clifford Manuel	27.70	21 Terry Cannon	26.72	76 David Pereda	31.58	39 Cliff Pauling	28.7	23 Earl Fee	29.69	57 Harley Holladay	46.82	9 Clarence Trahan	37.70
67 Tom Snedden	27.7	22 Mel Brooks	26.74	77 Pope Huval	31.87	40 Ray Masters	28.71	24 John Martel	29.7	58 Jim Georgas	51.58	10 Milo Lightfoot	38.2
68 Harlod Dixon	27.74	23 Don Denson	26.8	78 John Caudill	31.88	41 David Hill	28.73	24 John Martel	29.7	59 Earl Fuller	59.37	11 Bert Morrow	38.5
69 Joe Perry	27.76			79 Dick Anderson	31.97	42 Delos Eyer	28.8	25 Ronald Rule	29.8			12 Fred Tompkins	38.7
70 Richard Ying	27.8			80 Dick Criche	31.99	43 Larry Carter	28.90						

13 C Trahan 38.81
14 Fred White 40.30
15 F D Tompkins 40.51
16 Sparks Sorlein 41.1
17 Bob Sorlien 41.68
18 Ken Elliott 41.76
19 Pete Allen 42.10
20 Ken Elliot 42.28
21 Pete Ganahi 43.35
22 Bob Broughton 44.19
23 Mel Flachs 45.62
24 George Craig 45.90
25 Wayne Wakefield 47.10
26 Harry Polites 49.07
27 Richard Stillmann 49.56
28 Andy Collins 53.06
29 Clink Yonaka 1:00.07
30 Burton Smith 1:23.00

M 85
1 Tony Castro 39.3
2 Pete Allen 43.61
3 Oprim Graf 49.00
4 Tony Denardis 50.38
5 Herbert Steele 51.29
6 Ernest Nero 53.52
7 David Ryan 56.20
8 W Bigelow 61.84
9 Wilfred Bigelow 64.51
10 Brownlee Smith 78.06
11 S Thompson 1:56.34

W 30
1 Althea Morris 25.9
2 Alethea Morris 25.92
3 Bikki Hearn 26.57
4 Alethea Morris 26.6
5 Vicki Hearn 26.7
6 Linda Carty 27.3
7 Charlene Landrum 27.34
8 Charlene Landrum 27.5
9 Maryjane Carter 27.73
10 Joanna Childress 27.96
11 Lauriea Blume 28.4
12 Margaret Bezdan 28.6
13 S Williams 28.7
14 Kisha Carman 28.8
15 Shemayne Williams 28.9
16 Monica Skinner 29.7
17 Dawn Best 30.13
18 Donna Spaddy 30.39
19 Julie Fairbourn 30.42
20 Andrea Troupe 30.50
21 Richelle Chandler 30.7
22 Diane Edge 31.58
23 Anne Chesny 33.10
24 Andette Williamson 34.70
25 Jeanette Miller 37.1

W 35
1 Joy Margenrum 26.00
2 J Margerum 26.20
3 Leonie Louwrens 26.64
4 Dana Baumgarten 27.08
5 Dana Baumgartn 27.38
6 Helen Nelson 27.7

7 Helena Nelson 27.8
8 Diana Rigor 28.19
9 D Rigor 28.36
10 Shellie Banks 28.42
11 Eliane Iba 28.72
12 Elaine Iba 28.77
13 Alicia Johnson 28.8
14 E Iba 28.99
15 Rose Getz 29.21
16 Sylvia Hoss 29.25
17 Louisa Calyton 29.3
18 Kimberly Brant 29.31
19 Diane Delucchi 29.5
20 Colleen Richards 30.2
21 Grace Mari Johnson 30.79
22 Cynthia Cyas 30.83
23 Julia Barber 33.26
24 Julia Barker 33.49
25 Linda Cummings 33.93
26 Ida James 34.0
27 Edith Mourios 34.67

W 40
1 Cindy Steenbergen 25.74
2 Jacqueline Board 26.75
3 Denise McField 27.01
4 Elma Bronkhorst 27.16
5 Jocelyn Lowther 27.43
6 Irene Thompson 27.8
7 Val St.James 27.9
8 Val Scott-St.James 28.44
9 Sue Norton 28.60
10 Cheryl Alston 28.9
11 Teresa Drotar 29.66
12 Tina Stough 29.86
13 Ruth Callard 29.87
14 Denise Avent 29.9
15 Renny Shafer 30.9
16 Debbie Sanchez-Eaton 30.91
17 Carol Rice 31.50
18 Jo Welch 31.59
19 Michele Freeman 31.60
20 Renee Digiacomo 32.1
21 Gloria Savage-Early 32.22
22 G Savage-Early 32.36
23 M Olson-Lester 32.85
24 Rebecca Mitchell 33.06
25 Shawn Underwood 33.78
26 Leah Rewolinski 34.08
27 Pamela Wusthof 34.40
28 Dawn Jacobson 34.49
29 K Herring 34.69
30 Kathy Herring 35.0
31 Debbianne Selby 36.37
32 Sandra O'Brien 36.71
33 Karen Haynes 36.94
34 D Selby 37.05
35 Debbid Selby 37.07
36 Debbie Selby 37.55
37 Mileah Loeb 37.56
38 Milea Loeb 41.83

W 45
1 Mary Libal 26.61
2 Gail Van Niekerk 27.42

3 D Grafius 28.01
4 Sharon Warren 28.8
5 Martie Behrens 30.5
6 Suzanne Williams 30.68
7 Elizabeth Riordan 30.92
8 M Gehrens 31.12
9 Cathy Cirina 31.4
10 Sharlet Gilbert 32.2
11 Susan Houlton 33.07
12 Pattie Harris 33.31
13 Carolyn Steenhoek 34.45
14 K Slaton Camargo 34.80
15 Cassandra Clark 35.5
16 Sandra Burrow 36.3
17 Patty Harris 36.6
18 Laurie DeNuccio 37.43
19 Susan Hill 38.13
20 Deanna Scoville 39.92
21 Ann Mushatt 42.4
22 Diane McManus 43.1

W 50
1 Phil Raschker 25.72
2 Kathy Jager 29.13
3 K Cirinacorsivo 30.0
4 Auril Naylor 30.7
5 Gretha Viljoen 30.86
6 Susie Hargis 30.99
7 Avril Naylor 31.0
8 Ruth Thelen 31.55
9 A Naylor 31.74
10 Lucia Schatteley 31.76
11 Ruth Thelan 31.89
12 Mary Robinson 32.85
13 G Boyd 33.15
14 Sylvie Kimche 33.6
15 Nadine Lowenstein 33.87
15 Kim Smith 33.87
16 Ruth Ann Duperron 34.50
17 Nina Bryant 34.74
18 Teddie Bell 34.90
19 Caroline Cooney 35.16
20 Norma Jones 35.3
21 Vicki Gonzales 35.8
22 Andrea Pujolar 36.33
23 Cathy Primmer 36.63
24 Lucia Schattely 36.70
24 Lucia Schattely 36.70
25 Peggy Andrews 37.26
26 Mary Trotto 37.7
27 Sylvia Brooks 37.86
28 Judy Fisher 38.2
29 Nancy Nevin 38.39
30 Sheila McKenna 38.80
31 Willy Moolenaar 39.20
32 Ann King 39.33
33 Judy Bordelon 39.56
34 Diane Graham-Henry 39.69
35 Marion Coffee 40.02
36 Barbara Littlemore 40.34
37 Jean Moule 41.22
38 Jane Harrington 41.8
39 Judy Scott 43.20
40 Judith Eagan 45.20
41 Mary Jane McMaster 50.78

42 M McMaster 51.30
43 Janet Zimmer 53.36
44 Mary J McMaster 53.5
45 M J McMaster 53.7
46 Faith Borden 56.30

W 55
1 Jan McClurg 28.8
2 Kemisole Solwazi 29.32
3 Jutta McCormick 29.8
4 Nadine O'Connor 29.98
5 Nadine O'Coller 30.06
6 Elizabeth Dugan 30.20
7 Adlin Mair 30.3
8 J McCormick 30.36
9 Betty Dugan 30.82
10 Mary Robinson 32.13
11 Kathy Bergen 33.3
12 Barbara Cleveland 33.53
13 Nancy Hinson 33.79
14 Barbara Cleveland 33.87
14 Essie Kea 33.87
15 Nina Bryant 35.16
16 Ann Carter 35.54
17 Sylvia Brooks 35.55
18 Eileen Schmidt 36.15
19 Rose Schlewitz 37.86
20 Margaret Conner 44.15
21 Terry Untz 57.51

W 60
1 Irene Obera 29.3
2 I Obera 29.79
3 Jeanne Hoagland 31.80
4 Marilyn Fitzgerald 31.93
5 Carol Eisenbraun 32.65
6 Rita Czamanske 32.74
7 R Czamanski 33.23
8 Maureen Murphy 33.87
9 Barbara Jordan 34.13
10 Emilia Nel 35.65
11 Fei-Mei Chou 35.98
12 F Chou 36.27
13 Janet Freeman 36.30
14 Mary Melehan 36.74
15 Audrey Lary 37.02
16 Joan Burgess 37.90
17 Phyllis Bradley 38.9
18 Mary Roman 39.30
19 Erika goldstein 39.33
20 Gelgi Mephram 39.7
21 Ursula Fagan 39.80
22 Gertrude Holtslag 41.25
23 Ellen Brannigan 41.50
23 Rachel Lyga 41.50
24 Joyce Franks 41.51
25 Bernice Bordelon 42.03
26 Louis Tricard 42.08
27 Audrey Sullivan 43.75
28 Joan Whitte 46.02
29 Delphine Colbert 46.10
30 Pat Willis 46.79
31 Janet Amery 48.4
32 Nancy MacLennan 48.50
33 Patricia Willis 48.6
34 Mildred Hubbard 50.28

W 65

1 Betty Vosburgh 33.06
2 Joan Doucet 34.57
3 Veronica Weigemoed 34.91
4 Sum Leonard 35.36
4 Betty Neal 35.36
5 S OnoderaLeonard 35.90
6 M Kuehne 37.10
7 Leonore McDaniels 38.08
8 Sumi Leonard 38.30
9 Magda Kuehne 38.77
10 Magdalena Kuehne 39.5
11 Ethel Lehmann 40.10
12 Jein Bule 41.23
13 Jeannine Casey 41.57
14 Patricia Johnson 45.3
15 Georgia Johnson 45.40
16 MaryAnn Zeppeteilo 48.1
17 Salene Rand 48.6
18 Ann Edginton 50.60
19 Louise Martin 54.3
20 Ledella Ross 55.39
21 Doris Forbes 1:00.2
22 Ruth Hudgeon 78.80
23 Brigitte Langer 1:43.90

W 70

1 Patricia Paterson 34.61
2 Pat Peterson 34.88
3 Lavina Haefele 35.47
4 Johnnye Valien 37.55
5 Ruth Shanks 37.72
6 Lenore McDaniels 38.08
7 Josephine Stewart 38.33
8 Shirley Dietderich 41.96
9 Maxine Anderson 42.75
10 Jo Kiesecker 43.69
11 Mary Holland 44.14
12 Shirley Dertderich 44.7
13 Ann McGowan 47.80
14 Edith Kennedy 48.03
15 Edith Leiby 48.88
16 Ann Edginton 50.07
17 Margaret Hagerty 50.78
18 Dottie Gray 51.40
19 Dorothy Edbald 54.18
20 Wally Dashiell 55.5
21 Helen Lindsey 56.02
22 Dorthy Ekblad 57.2
23 Jean Marra 1:08.80

W 75

1 Margaret Hinton 41.29
2 Diane Friedman 41.94
3 Anna Romagna 44.15
4 Carol Peebles 46.90
5 Carla Convery 47.30
6 Irene Crane 59.67
7 Hope Fage 1:05.80
8 Nona Todd 1:09.19
9 Kathryn Carter 1:40.90

W 80

1 Velma Jacobs 47.63
2 Loretta Patterson 47.76
3 Millie Crews 50.32

4 Dorothy Ray 1:02.15

W 85
1 Josephine Gregg 53.00
2 Ivy Granstrom 60.33
3 Pancratya Eddy 96.52

400 Meters

M 30

1 Mitchell Lovett 47.86
2 Brett Lawler 48.79
3 Tracy Fox 48.9
4 Hervin Reid 49.49
5 Steve Horton 49.69
6 Jeff Yale 50.55
7 Vaughn Kastor 50.91
8 Cornell Stephenson 50.96
9 Paul Scarlett 51.0
10 C Stephenson 51.02
11 V Castor 51.05
12 George Ridley 51.40
13 Vaughn Kastar 51.42
14 Gerald Owens 51.71
15 Willie Mitchell 51.73
16 David Barner 51.9
17 Rudy Huber 52.01
18 Tony Williams 52.46
19 Henry Sanders 52.6
20 Doug Puckett 52.88
21 Leon Brittain 53.2
22 Anthony Cole 53.28
23 Ben Crouch 53.34
24 Lenwood Rance 53.40
25 Curtis Chung 54.0
25 Gerald Edwards 54.0
26 Kevin Lendo 54.18
27 Kettrell Berry 54.37
28 Jason Eickenhort 54.41
29 Jon Stone 54.63
30 Herbert Collins 54.75
31 Benjamin Crouch 54.87
32 Jason Eickenhorst 54.92
33 Kenneth Gulon 56.08
34 Stephen Bumpas 56.22
35 Stan Jefferson 56.56
36 Pat Roth 56.8
37 Bob Walters 57.25
38 Yonco Mermersicy 57.3
39 Don Spencer 57.32
40 Frank Coleman 57.4
41 Steve Gallero 57.60
42 Rod Wilcox 58.4
43 Stanley Mitchell 58.6
44 R Adventure Jones 58.61
45 Roger Davis 58.79
46 Jeff Etemao 59.72
47 Kevin Wood 61.3
48 David Sullivan 61.68
49 Art Hernandez 62.08
50 Brett Morrow 62.2h
51 Kurt Keller 62.3
52 Eric Goodlow 62.37
53 Jonathan Silva 64.5
54 Chas Bedford 65.62

55 John Brenner 66.2
56 Glenn Kohler 1:06.6
57 Andre Duren 66.62
58 Eric Buckley 66.7
59 David Green 2:10.0

M 35

1 Mitchell Lovett 48.70
2 Saladin Allah 49.67
3 Ray Blackwell 49.68
4 Gene Vickers 49.69
5 Al Ros 50.58
6 Peter Grimes 51.15
7 Tom Ellerton 51.6
8 Robert Harding 51.7
9 J Smith 51.75
10 A Tucker 51.90
11 Anselm LeBourne 52.0
11 Rocco Serafini 52.0
11 Jim Williams 52.00
12 Tony Krainik 52.07
13 Steve Winkel 52.1
14 Ray Backwell 52.24
15 Bill Hughes 52.3
15 Tony Rodriguez 52.3
15 Tony Rodriguez 52.3
15 Ben Rosales 52.30
16 Jeff Lindsay 52.54
17 Allen McDuffrie 52.79
18 John Shepardson 52.93
19 Jim Farr 53.48
20 Stephen Winkel 53.52
21 J Sheppardson 53.68
22 Chris Hughes 53.9
23 Mark Elwell 54.06
24 S Sanchez 54.2
24 J Shepardson 54.2
25 Mark Carver 54.21
26 Mike O'Malley 54.46
27 Bob Kile 54.9
28 Hasan Na'im 54.92
29 David Mullen Sr. 55.1
30 Robert Kile 55.18
31 Doug Schneebeck 55.21
32 Kinley Hill 55.35
33 Dennis Coleman 55.4
34 Robert Stanley 55.5
35 Ken Plude 55.52
36 Wade Dallas 55.56
37 Joe Schwieterman 55.58
38 Dave Dimassa 55.73
39 Mark Lewis 56.06
40 Conor O'Driscoll 56.10
41 Bryan Carr 56.2
41 Dave Long 56.2
42 T Rodriguez 56.21
43 Naim Hasan 56.22
44 Joe Kammer 56.5
45 Mark Fox 56.6
45 Jeffrey Madison 56.60
46 Nikos Mourtos 56.78
47 James Farr 57.26
48 Joseph Russi 57.4
49 Herman Duncan 57.59
50 Joe Paz 58.15

51 Tim Jones 58.19
52 Ethan Assyl 58.40
53 Tom Wadley 58.52
54 David Haner 59.26
55 Mac Allen 59.40
55 Sam Huerta 59.4
55 Chuck Shields 59.4
56 Lawrence Finley 59.72
57 Kent Unterman 59.91
58 Orlando Rangel 60.21
59 Mike DeLoach 60.6
59 Mike Uhrich 60.6
60 Arnold Rivas 61.1
61 Manuel Barrios Jr. 61.2
62 Van Eisenbach 61.9
63 Charles Johnson 1:02.22
64 Roger Saltzman 63.31
65 Arlingtoto Callies 63.4
66 Tony Crawford 63.59
67 Bob Pankey 64.31
68 Dave DeJean 64.4
69 Lyle Dudley 64.62
70 Mike Bizal 1:04.7
71 James Banks 1:05.90
72 Ted Lang 73.6h

M 40

1 Cliff McKenzie 49.18
2 James Loflon 49.47
3 Clifton McKenzie 49.75
4 Ian Newhouse 50.10
5 Bobbie Tlapu 51.28
6 Steve Coenen 51.73
7 Julio Reyes 52.29
8 Milton Qualls 52.35
9 Reggie Mason 52.87
10 Bill Burton 52.9
11 Archie Glaspy 53.2
12 Rick Easley 53.22
13 Mike Pannell 53.39
14 Kostie Killas 53.43
15 David Orman 53.5
16 Mike Andrews 53.6
17 Bill Cheadle 53.68
18 Keith Royster 53.8
19 Chris Wiles 54.2
20 Adrian Sterrett 54.3
21 Ronald Boleware 54.39
22 Steve Cummings 54.41
23 Tony Natale 54.5
24 Cyrus Roher 55.00
25 Ron Jackson 55.1
26 Joe Hippensteel 55.40
27 Ken Wun 55.46
28 Lance giles 55.5
29 Charles Smith 55.52
30 Tripp Reynolds 55.53
31 Francis Schiro 55.57
32 Chas Smith 55.66
33 Steve Hulst 55.73
34 Mike Thomas 55.79
35 Gary Rudick 56.03
36 Steve Hicks 56.08
37 Johnson Wu 56.14
38 Johnston Wu 56.29

39 Brent Davy	56.3	4 Edward Gonera	52.63	63 Jack Barrar	1:02.90	25 Larry Wiesenthal	58.9	87 Paul Young	67.86	44 Robert DiConti	67.30	32 Peter Muzeroll	1:08.70	18 George Barry	67.36
39 Mike Evans	56.3	5 Bill Collins	53.1	64 Dave Zang	1:03.1	26 Leland Fitzgerald	59.10	88 Eric Hill	1:08.63	45 Paul Stephan	67.4	32 Gene Schlergth	68.7	19 Jim Shelby	1:07.5
40 Russ Jacquet-Acea	56.4	6 Charles Allie	53.24	65 Steve Deschler	63.80	27 Tom Fisher	59.24	89 Lloyd Hathcock	68.7	46 Jim Paddle	67.92	33 Bill Anderson	68.73	20 Bob Feaster	67.67
41 David Clingan	56.51	7 Rick Easley	53.6	66 Jim Gillis	63.85	28 Ralph McCay	59.54	90 Bob Larson	69.4	47 Cliff Bedell	68.08	34 Jim Leggitt	68.75	21 Jerry Jefferson	1:07.7
42 Ben Goldfarb	56.53	8 Collen Makhabela	53.76	67 Joe Mayfield	1:03.95	29 John Teising	59.65	91 Max Peters	1:10.50	48 Rod Smith	1:08.17	35 Ray Franks	68.88	22 Gordon Deifert	67.73
43 Thomas Jones	56.60	9 John Banks	53.84	68 Robert Gillis	1:03.99	30 Ross Jensen	59.68	92 Glenn Ragsdale	70.55	49 Phillip Byrne	1:08.28	36 Irwin Bernstein	69.2	23 Jack Lockett	68.69
44 Jim Bonilla	56.65	10 Bill Krieger	54.0	69 Carl Grossman	1:04.0	31 George Marchetti	59.78	93 John Searle	70.8	50 Stanford Kuroda	1:08.45	37 Alvin Burton Jr.	1:09.6	24 K Napier	1:08.79
45 M Evans	56.82	10 Errol Lee	54.0	70 Dan Sebben	65.0	32 Jessie Nitkowski	59.8	94 Paul Shenberger	1:11.7	51 Lyndon Johnson	68.5	38 Michael Davidson	1:09.72	25 Fred Gunther	69.05
46 Walter Hawkins	57.14	11 Karl Castor	54.3	71 Carl Stainagle	65.2	33 L Turner	59.81	95 Steve Rothenberger	72.5	52 Joe Gross	1:08.81	39 Jack Greenwald	1:09.84	26 Walt Gale	69.07
47 George McHale	57.46	12 Bill Burton	54.70	72 John Gill	1:05.33	34 Dan Durante	59.92	96 David Pereda	1:12.65	53 Bob O'Brien	69.35	40 Haig Bohigian	69.96	27 Don Weis	69.56
48 Charles Lampert	57.5	12 Rob Jackson	54.7	73 Richard Watson	65.58	35 Stan Suichta	59.94	97 Edwin Simmons	1:13.70	54 James Pascoe	1:09.95	41 Barry Bertram	70.5	28 Enk Nel	69.74
49 Vince Costello	57.6	13 Phillip Felton	54.9	74 T Weatherbee	1:05.84	36 Antonio Cooper	60.01	98 Ron Barker	1:16.00	55 Lionel Low	70.0	42 Charles Venning	1:10.55	29 Bob Alexander	69.75
49 Terry Dove	57.6	14 Herman Castille	55.08	75 Mike Cardone	65.90	37 Lamar Turner	60.08	99 Sven Jutz	77.03	56 Tom Hartman	1:10.9	43 Stan Kuroda	70.7	30 F Gunther	1:09.77
49 Bernard Gant	57.6	15 Dave Salazar	55.1	76 Mike Tobias	1:06.23	38 Ron Jensen	60.1	100 Mike Suenaga	1:20.23	57 Cleveland Payne	70.93	44 Ross Dunton	1:10.82	31 Jerry Parker	69.86
50 Costello	57.85	16 Scott Harman	55.34	77 Bob Bellora	66.3	39 Laing Winston	1:00.27	101 Wayne Redoway	1:26.16	58 Stan Birge	71.8	45 Glendaie Markwell	71.34	32 John Watson	1:10.22
51 Neal Bojko	58.04	17 Greg Hunter	55.4	77 Jeff Underwood	66.30	40 Glenn Schmehl	1:00.3	102 Miro Mitusina	1:28.34	59 Dick Anderson	72.24	46 C C Rush	72.72	33 Bill Anderson	1:10.5
52 R Duhe	58.05	18 Alex Constantino	55.6	78 J.J. Wind	1:06.40	41 Gary Giese	60.47	103 Roger Peirce	55.65	60 Mike Valle	1:13.19	47 Al Sheahan	1:12.8	34 J Hollensteiner	1:11.00
53 Bob Gill	58.12	19 Phil Felton	55.8	79 Rich Walton	66.44	42 Jim Dolezel	1:00.53			61 Jon Eber	73.8	48 Larry Wright	73.00	35 Al Escobosa	1:11.64
54 Fred James	58.47	20 Jim Jones	55.94	80 Michael Daniels	67.3	43 Warren Graff	1:00.60	M 55		62 Bill Wheelock	73.96	49 Jim Larson	1:14.38	36 Andy Anderson	71.81
55 Steve Gadziola	58.5	21 G Bunker	56.00	81 Richard Cox	68.20	44 Ritte	60.64	1 Don McMillian	58.5	63 Renzo Dreon	74.3	50 Ed Fitzgerald	1:14.44	37 Ross Dunton	72.04
56 John Garza	58.51	22 Burke Grandjean	56.01	82 Herb Rexrode	68.44	45 Rich Jones	1:00.9	2 Arthur Stubbs	58.61	64 Glen Hudson	74.8	51 Joe Shanahan	1:14.55	38 Louis Beadle	1:12.35
57 David Janbaz	58.54	23 Gregg Bunker	56.1	83 J J Wind	1:08.80	46 Burt Raabe	60.98	3 Antonio Chavez	58.78	65 Travis Jones	1:20.46	52 Henry Gallenz	1:14.8	39 Tom Brinton	72.79
58 Neal Boyko	58.55	23 B Grandjean	56.10	84 Richard Bailey	69.2	47 S Barnett	1:01.01	4 Bill Knocke	58.78	66 Sam Rizk	1:21.38	53 Bill Baxter	74.96	40 Wayne Hanson	1:12.88
59 Rob Gill	58.67	24 Rob Jackson	56.26	85 Norman Thomas	1:10.88	48 Willie Webster	61.04	4 Mack Stewart	58.95	67 John Hurley	85.38	54 Carroll Marty	1:15.09	41 Clarence Trickner	72.94
60 Bob E	58.84	25 Emmett Roberts	56.29	86 Gene Darst	71.4	49 Geoff Hughes	61.26	5 Don McMillan	59.14	68 Paul Favreau	1:25.60	55 Bill Cunningham	1:15.95	42 Walter Gale	1:13.30
60 Bob Short	58.84	26 Eugene Driver	56.34	87 Phil Cherney	72.6	50 Larry Navarro	61.36	6 Martyn Adamson	59.43	69 Bill Jennings	1:28.1	56 Don Amery	77.23	42 Philop O'Connell	1:13.30
61 Rickie Farmer	58.87	27 Tom Cunningham	56.44	87 Derek Goudge	72.6	51 Herb Adams	61.49	7 Steve Bowles	59.68	70 Joe Mulhern	88.5	57 Philip Schaffer	1:17.30	43 Harold Larkin	1:13.9
62 Chris Best	58.9	28 Luis Pannarale	56.59	88 Rusty Earp	74.19	52 Larry Law	1:01.78	8 Fred Jker	59.71	70 Joh Mulhern	88.5	58 Jim Schlewitz	77.32	44 William Bergen	1:14.5
63 Footes Williams	58.93	29 Michael Masloski	56.6	89 Rod Hall	75.9	53 Robert Baker	1:01.8	9 Garry Cox	1:00.04	71 John Swicegood	1:30.26	59 John Wallen	1:18.50	45 Jack Gray	74.83
64 Dave White	59.15	30 Chas Powell	56.69	90 Kkyle Mecklenborg	1:18.5	54 Searcy Barnett	62.1	10 Ron Kirkpatrick	60.39	72 Dick Loescher	1:30.5	60 Sammy Bullard	80.06	46 Bill Bergen	75.09
65 Bernard Gamt	59.2	31 Randy Taylor	56.97	91 Phil Kline	1:20.1	55 Ron Barbosa	62.17	11 Les Wright Jr.	60.4	73 Paul Driscoll	1:36.74	61 Tom Talbott	1:20.3	47 David Rider	75.33
66 Jeff Watry	59.40	32 Charlie Powell	57.28	92 Kyle Mecklenborg	1:22.4	56 Phil Frey	1:02.2	12 Thomas Ranuga	1:00.50	74 George Linn	2:54.3	62 Walt Palmer	1:20.4	48 Phil O'Connell	75.43
67 Ken Stone	59.46	33 Bill Fitzpatrick	57.59	93 Frank Kunkel	2:23.0	56 Steve Shepherd	1:02.2	13 Sid Howard	60.7			63 Ray Archibald	80.57	49 Alex Papas	75.5
68 Adam Long	59.61	34 Jim Dolezel	58.10			57 John Albanese	62.24	14 Robert Taylor	60.74	M 60		64 Howard Erickson	1:20.78	49 Walter Sanders	1:15.50
69 Rich Fazio	59.9	35 Dave Craig	58.2	M 50		58 John Shenk	62.29	15 Walter Thorne	1:01.0	1 Lawrence Colbert	56.58	65 Dave Banghart	82.2	50 Joseph Bell	76.1
70 Mikio Ohugushi	60.14	36 Stan Druckrey	58.34	1 Stan Whitley	53.06	59 J C Shenk	62.3h	16 Tom Ciesielski	61.68	2 Larry Colbert	56.8	66 Bill Prince	1:22.80	51 William Bergen Jr.	1:16.2
71 Anthony Baker	1:00.3	37 Howard Becker	58.48	2 S Whitley	53.51	60 Bob Cibik	1:02.4	17 Dan McCormack	61.69	3 Paul Johnson	57.63	67 Lou Edelman	83.27	52 Juan Phillips	1:16.69
72 Ken Bauersfeld	1:00.5	38 John Danforth	58.5	3 Dave Walter	54.30	61 Tony Cooper	62.66	18 J C Shenk	1:01.82	4 Miloje Grujic	58.95	68 Bill Kelley	1:23.56	53 Charles Hedges	1:16.72
73 Jim McKie	60.71	38 Charles E Rainey	58.5	4 Robert Lloyd	55.24	62 Kingsley Clarke	62.73	19 John Allen	61.9	5 Robert Cozens	60.06	69 Bill Price	1:23.60	54 Charles Rice	76.76
74 Rockdale Hudson	1:01.2	39 Bob Easterly	58.60	5 Matt Pruitt	55.40	63 Dennis Duffy	1:02.74	20 Dave Doerrer	1:02.09	6 Wayne Bennett	60.31	70 Phil Tederes	85.97	55 Louis Besdle	1:17.92
75 Ken Osborn	61.6	40 Jimmie Jones III	58.84	6 David Walter	55.55	64 Dan Masterson	1:02.8	21 Howard Weissner	1:02.30	7 Alan Brevik	60.58	71 David Larson	86.86	56 Robert Bruce	78.6
76 Steve Prince	1:01.61	41 Rick Sherrod	59.19	7 Rich Tucker	55.94	64 Ron Shamwell	1:02.8	22 Bob Fuhrman	1:02.6	8 Charles Kirkby	1:00.61	72 David Glasspiegel	1:27.0	57 Claude Long	1:18.80
77 Charles Raney	61.81	42 Turran Harper	59.2	8 Bob Lloyd	56.02	64 Tom Snedden	1:02.8	22 Tom Ranuga	62.60	9 Bobby Thomas	61.40	72 Davie Glasspiegel	1:27.0	58 Kenneth Morris	1:19.28
78 Jim Gruenwald	62.00	43 David Pogue	59.4	9 Roger Pierce	56.10	65 Alan Taplin	62.83	23 Lionel Bonck	62.75	10 Jim Mathis	61.49	73 Louis Edelman	88.39	59 John Caldwell	79.8
79 George McCarroll	62.44	44 F Verdusco	59.43	10 Ralph Souppa	56.64	66 Paul Simmons	1:03.07	24 Sai Ching	62.9	11 Lee Walton	61.57	74 Juan Phillips	2:49.88	60 Thomas Rice	80.0
80 Gregory Hanson	1:02.6	45 Bob Collins	59.8	11 Ron Salupo	57.28	67 Joe Henry	63.1	25 Gary Sims	63.29	12 Bob Dobbs	61.98	75 Fred Voss	NTA	61 Sid Montecino	1:20.1
81 Trip Reynolds	62.66	46 Steve Kloch	59.83	12 Simeon Baldwin	57.46	68 Alvin Seale	63.28	26 Marlon Harrison	1:03.69	13 Cliff Pauling	1:02.2			62 Richard Hayes	1:21.21
82 Bill Dubois	63.68	47 Wayne Harris	59.9	13 Larry Norris	57.5	69 Bill Etnyre	63.3	27 Don Williams	64.52	14 C Kirkby	1:02.51	M 65		63 Jim Hinton	1:21.3
83 David Jang	64.5	48 Jim Fallen	60.35	13 D Pogue	57.50	70 Joe Perry	1:03.45	28 Japie Ackerman	64.55	15 Clifford Pauling	1:02.6	1 Earl Fee	1:01.15	64 Donald Hiswander	1:22.4
84 James Frederick	1:04.7	49 Steve Morris	60.85	13 Mike Radov	57.5	71 JC Shenk	63.57	29 Dennis Buss	64.61	16 Roy Davis	62.64	2 Don Cheek	61.31	65 Chuck Sochor	1:23.21
85 Rich Bishop	65.3	50 Philip Gnesin	1:00.87	14 Rob Russell	57.72	72 Anthony Roque	1:03.68	30 Fred Hartman	1:04.8	17 Gary Sims	1:03.2	3 Harry Brown	62.65	66 Don McCarten	1:24.60
86 Cecil Noble	65.32	51 Ken Mueller	60.88	15 Wilfred Kareng	57.85	73 Garry Cox	64.05	31 Edward Small	1:04.8	18 Gene Antonides	63.27	4 Jack Coy	63.54	67 Micky Sherker	86.4
87 Richard Watson	65.52	51 R Ramirez	60.88	16 Paul Henry	57.9	74 J C Shenk	64.31	31 John Clare	1:05.1	19 Alex Johnson	1:03.7	5 D Cheek	1:04.06	68 Russell Henderson	88.6
88 Tom Lim	65.7	51 Robert Ramirez	1:00.88	16 Ron Johnson	57.9	75 D.J. Bertagnoli	1:04.40	32 Ross Greathouse	65.2	20 John MacDonald	64.0	6 Don Kane	64.2	69 Paul Morrow	1:29.52
89 Juan Urbina	65.84	52 Chet Thompson	60.93	16 Jim Montmarquet	57.9	76 Carl Grossman	1:04.6	33 Thomas Scheil	1:05.3	21 Frank Hollier	64.12	7 Sid Wing	1:04.60	70 Brooks Kakluchi	91.30
90 Bob DiBenedetto	66.2	53 Steve Cox	61.4	17 Francisco Machado	57.92	77 Frank Condon	64.7	34 Bill Hughes	65.8	22 Fred Kjer	1:04.65	8 Jim Selby	64.61	71 Brooks Kakiuchi	1:36.00
91 Cornell Clark	67.20	54 Dean Koga	61.7	18 Ray Pokorny	57.99	78 Donny Wilcox	64.79	35 Darrell Huey	66.03	23 Jesse Carrington	1:04.8	9 Gordon Seifert	64.97	72 Bill Hubner	1:38.47
92 Steve Fortmuller	70.1h	55 Phil Gnesin	1:01.81	19 Clyde Hundley	58.10	79 Jorge Birnbaum	1:05.0	36 Oriyn Skrien	66.1	24 Dale Crawford	1:05.00	10 Paul Heitzman	64.99	73 Byron Winter	1:42.0
93 Henry Wald	79.9	56 Bob Gillis	61.9	20 James Vallone	58.11	80 Steve Shenkel	1:05.51	37 John Klos	1:06.23	25 Marvin Smoller	66.40	11 Ron Rule	65.80	74 Don Anhorn	1:50.50
94 Ed Vivas	86.32	57 John Smith	61.93	21 Lee Fitzgerald	58.20	81 Dale Herring	1:05.8	38 Lew Thorne	66.27	26 Jerry White	1:06.50	12 J Selby	1:06.12		
M 45		58 Paul Massiatte	1:02.20	22 Stephen Smith	58.3	82 Andy Pittman	65.89	39 Jim Francis	66.34	27 Jim Aneshansley	66.7	13 David Lockett	66.34	M 70	
1 Fred Sowerby	50.91	59 Mike Norton Sr.	62.57	23 Larry Weisenthal	58.44	83 A Pittman	66.56	40 Jack Karbens	66.4	28 Glen Stone	1:07.20	14 Tom Williams	1:06.36	1 Ben Knaub	65.76
2 Ed Gonera	51.2	60 Mark Steinman	1:02.67	24 Tim Dickens	58.6	84 Troy Scoggins	1:07.09	41 Bob Tarrant	66.7	29 Richard Croak	1:07.28	15 James Selby	1:06.67	2 Rodney Brown	1:06.10
3 Robert Bowen	52.55	61 Rob Gillis	1:02.75	24 Richard Hammer	58.6	85 Robert Goodrich	67.1	42 D McCormick	66.84	30 Richard Strinni	67.88	16 Ken Napier	67.18	3 Rod Brown	67.39
		62 Robert Fehr	1:02.82	25 Jim Dolezlel	58.9	86 Jim Warren	67.28	43 Paul Stepan	67.00	31 Ken Ogden	68.03	17 Ronald Rule	67.2	4 Lloyd Rust	67.9

5 Chas Modin	70.73
6 Lucas Nel	70.76
7 Jack Greenwood	71.32
8 George Riser	71.92
9 Curran Tiffany	71.94
10 H Macmillan	1:12.1
11 Chuck Sochor	1:12.26
12 Charlie Baker	1:12.45
13 Jack Hipple	1:13
14 Sam Madia	1:14.6
15 Larry Banuelos	1:16.1
16 Harry Zimmer	1:17.50
17 John McManus	79.38
18 William Daprano	1:21.13
19 Jack Haefele	1:21.56
20 Walt Atcheson	1:22.32
21 Eugene Beimer	83.21
22 Howard MacMillan	84.15
23 Jack Gilbert	1:24.24
24 George Lothrop	1:25.10
25 Bob Wingo	1:26.9
26 George Ishiki	1:27.99
27 Gil Hill	90.8
28 Robert Bergen	1:31.6
29 Don Brown	1:31.9
30 Harold Stephens	1:32.16
31 Mike Kagan	1:33.65
32 Thomas Sheehan	1:34.48
33 Francis Gallagher	1:35.10
34 Frank Creason	1:37.40
35 Harry Hirakawa	1:39.1
36 Tim Sugrue	1:44.40
37 Bill Hubert	1:45.16
38 Henry Luric	1:47.80
39 Bob Gand	1:58.75
40 Jim Georgas	2:12.78
41 Alvin Williams	3:00.00
42 Al Williams	3:46.0

M 75

1 Rod Parker	73.56
2 Paul Dziezyc	73.57
3 John Anoka	73.61
4 Edwin Krakenberg	1:14.14
5 Jim Manno	78.9
6 Hendry Diedrich	83.28
7 Bill Tribou	84.56
8 Michel Kagan	86.55
9 Bob Anthony	87.04
10 Russell More	1:30.9
11 Henry Kuric	1:32.2
12 Naoto Inada	1:32.23
13 Erich Dahl	93.00
14 Paul Galloway	93.08
15 Robert Hunt	1:33.4
16 Bob Hunt	95.19
17 John Roderquez	95.36
18 George Blyn	1:36
19 Tony Leyva	96.17
20 Fisher Lewis	1:36.70
21 Joseph Mallon	1:44.75
22 Carl McGraw	1:51.09
23 George Grantham	1:54.04
24 Julian Myers	1:58.91
25 Bud Averitt	2:07.50

26 William Thomas	2:08.12
27 Bud Avery	2:09.20
28 C Baldridge	2:20.21
29 Tex Schneider	2:51.00

M 80

1 Jule Crabtree	1:11.4
2 Dan Bulkley	83.87
3 Edmond Shipton	88.44
4 F D Tompkins	88.62
5 Wayne Wakefield	88.63
6 Bob Matteson	88.70
7 Josiah Smith	90.80
8 Fred Tompkins	1:32.0
9 Milo Lightfoot	1:32.02
10 Max Springer	92.34
11 Neil Rust	1:36.40
12 Pete Ganahi	1:40.58
13 Fred White	1:47.90
14 Bob Terukina	1:55.14
15 Bob Broughton	1:56.28
16 George Craig	1:59.80
17 Andy Collins	2:06.58
18 Lee Todd	2:13.40
19 Clink Yonaka	2:14.63
20 Paul Hefly	2:27.10
21 Burton Smith	2:51.25

M 85

1 Bob Boal	1:57.54
2 Sam Monastero	2:03.04
3 John Pianfetti	2:52.70
4 S Thompson	4:38.70

W 30

1 Vicki Heams	62.3
2 Charlene Landrum	63.07
3 Charlene Landrun	1:03.7
3 Lisa Nichols	63.7
4 Aletha Mottis	1:04.80
5 Arlene DiLorenzo	65.62
6 Lauriea Blume	67.3
7 Phyllis Botson	1:08.8
8 Julie Fairbourn	1:09.0
9 Sonya Jordan	1:10.40
10 Richelle Chandler	1:12.0
11 D Spaddy	72.68
12 Hazel Anthony	75.09
13 Alethea Morris	82.7
14 Maryjane Anoka	84.00

W 35

1 L Pretorius	58.24
2 Diana Rigor	62.69
3 L Abercrombie	62.88
4 Joan Taylor	1:03.18
5 Caryl Senn	1:03.4
6 Belinda McCoy	64.0
7 D Rigor	1:04.10
8 Louise Clark	1:06.0
9 Alicia Johnson	66.3
10 Helen Moreno	67.34
11 Wendy Halamiczek	67.8
12 D Dellucchi	1:07.89
13 Shellie Banks	1:08.45
14 Diane Delucchi	68.50
15 In Rincon	1:08.60

16 Kimberly Grant	69.05
17 Margaret Harder	71.1
18 Vicki Ford	1:11.39
19 Anne Infante	74.75
20 Mary Woo	74.85
21 Teresa Darrow	1:18.55
22 Deborah Yealin	78.76
23 Jill Gray Akins	83.8
24 Edith Mourtos	87.52
25 Ute Stock	1:42.16

W 40

1 Cindy Steenbergen	58.89
2 Jacqueline Board	60.19
3 Elma Bronkhorst	61.67
4 Jocelyn Lowther	63.24
5 Carla Hopple	63.59
6 Sue Norton	64.06
7 Carla Hopple	1:04.59
8 Irene Thompson	64.8
9 Tina Stough	66.51
10 P Dickson-Taylor	1:06.6
10 Teresa Drotar	66.60
11 Val St. James	66.8
12 Ruth Callard	68.8
13 G Savage-Early	1:13.8
14 Meg Benke	1:14.3
15 Carol Rice	1:15.19
16 Gloria Savage-Early	76.17
17 Carol Keller	78.4
18 Keg Good	1:19.2
19 Pamela Wisthof	1:19.90
20 Sandra O'Brien	84.76
21 Debbie Selby	1:25.00
22 Debbieanne Selby	85.31
23 Sheri Bedford	86.5h
24 D Selby	1:30.18
25 Milea Loeb	91.73
26 Mileah Loegb	98.21

W 45

1 Mary Libal	61.01
2 Mary Libale	61.19
3 DeeDee Grafius	61.56
4 Pam Immelman	63.50
5 Elizabeth Riordan	68.57
6 M Behrens	1:08.82
7 Martie Behrens	68.96
8 Suzanne Williams	1:10.20
9 Ann Mushatt	1:10.5
10 Sharlet Gilbert	70.8
11 Shelley Zansky	1:12.1
12 Susan Houlton	72.22
13 Susan Moulton	74.12
14 Phyllis Nelson	76.1
15 J Slaton Camargo	89.88
16 Mary Trotto	1:32.00
17 Deanna Scoville	93.19
18 Diane McManus	1:35.8
19 Donna Springer	2:01.2

W 50

1 Phil Raschker	1:01.89
2 Nadine Lowenstein	71.00
3 Lucia Schatteleyn	71.32
4 Susie Hargis	71.59

5 Ruth thelen	72.50
6 Sylvie Kimche	1:13.2
7 Ann Makoske	75.05
8 Ruth Thelan	1:16.2
9 Mary Robinson	1:18.24
10 Ann Makoski	1:19.50
11 Helen James	80.76
12 Marge Doerr	81.19
13 Jean Preston	1:23.3
14 Vicki Gonzalez	1:23.7
15 Judy Fisher	85.3
16 Linn Smith	1:25.54
17 Nancy Nevin	86.21
18 Elisabeth Zurlinde	86.5
19 Marcia Pruett	87.51
20 Elisabeth Zurlinden	87.79
21 E Zurlinden	1:30.38
22 Mary Trotto	1:30.4
23 Ann King	97.23
24 Barbara Cook	1:44.7
25 Judy Cole	1:47.11
26 Jane Harrington	1:50.0
27 M McMaster	1:51.94
28 M H McMaster	1:53.1
29 Mary Jane McMaster	1:53.88
30 Mary J McMaster	1:54.9
31 Mary McMaster	2:01.30
32 Janet Zimmer	2:35.7

W 55

1 Mary Robinson	74.92
2 Elizabeth Dugan	76.79
3 Winnie Smith	78.49
4 Betty Hoff	79.15
5 Marilyn Morehead	79.56
6 Marilyn Ongley	80.17
7 Ellen Nitz	1:28.61
8 Willy Moolenaar	1:30.62
9 Rose Schiewitz	94.62
10 Carol Peluso	94.7
11 Bobbi Baker	1:35.0
12 Barbara Littlemore	1:35.56
13 Eileen Schmidt	1:40.80
14 Carol Garrett	1:42.3
15 Judy Scott	1:42.40
16 Polly Rabalais	1:44.12
17 Margaret Conner	1:46.66
18 Mary Bonner	1:49.87
19 Angela Meier	2:15.78
20 Faith Borden	2:23.40
21 Theresa Untz	2:30.92

W 60

1 Jeanne Hoagland	1:09.21
2 Irene Opera	1:10.09
3 I Opera	1:13.48
4 Marilyn Fitzgerald	74.37
5 Rita Czaimanske	75.15
6 R Czamanski	1:15.31
7 Carol Eisenbraun	76.40
8 M Fitzgerald	1:17.65
9 Louise Reed	80.0
10 Maureen Murphy	80.41
11 Janet Freeman	80.82
12 Audrey Lary	1:24.2
13 Ruth Heidrich	1:28.5

14 Tami Graf	1:30.40
15 Mary Melehan	91.30
16 Joan Burguess	1:31.50
17 Helgi Mephram	1:32.6
18 Nancy Lund	1:34.40
19 Hazel Colborne	94.85
20 Ursula Fagan	1:36.94
21 Joyce Franks	1:43.76
22 Patricia Willis	1:48.40
23 D Bromstead	1:52.6
24 Pat Willis	1:59.02
25 Patricia Beam	1:59.5
26 Mildred Hubbard	3:09.42

W 65

1 Betty Vosburgh	77.87
2 Joan Doucet	80.50
3 Veronica Welgemoed	82.00
4 S OnoderaLeonard	83.91
5 Sumi Onodero	1:24.77
6 Nessie Hollicky	86.05
7 Sumi Onodera-Leonar	1:27.84
8 Ann Kahl	1:28.15
9 Sumi Leonard	1:29.35
10 Shiz Miyashiro	1:36.7
11 Brigitte Langer	4:02.50

W 70

1 Carol Eisenbraun	77.07
2 Patricia Peterson	1:23.8
3 Pat Peterson	84.96
4 Hazel Cameron	91.33
5 Wandie Nelson	93.00
6 Marjorie Lawson	1:55.0
7 M. Hagerly	1:55.74
8 Dottie Gray	1:58.00
9 Maxine Anderson	1:58.97
10 B Baldridge	2:01.56
11 Wally Dashiell	2:14.5
12 Jean Marra	2:45.70

W 75

1 Hope Fage	1:05.80
2 Anna Romagna	1:43.15
3 Helen Fluke	1:46.35
4 Diane Freedman	1:47.16
5 Gerry Davidson	1:47.70
6 Carol Peebles	1:51.12
7 Melanie Paschal	1:54.60
8 Diane Friedman	1:56.95
9 Carla Convery	2:17.00
10 Irene Crane	2:23.14
11 Ernestine Yeomans	2:31.3
12 Kathryn Carter	3:52.82

W 80

1 Mavis Borthick	1:57.53
2 Loretta Patterson	2:20.30
3 Dorothy Ray	2:38.94
4 Dorothy Bavaro	3:29.43

W 85

1 Josephine Gregg	2:11.31
2 Kate Kendrick	3:13.23

W 90

1 Anna Ward	3:27.58
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800 Meters

M 30

1 Carlos Cota	1:56.44
2 Vaughn Castar	1:57.59
3 Vaughn Castor	1:57.71
4 N Hinkston	2:01.15
5 Brett Lawler	2:01.63
6 John Zincon	2:01.85
7 K Conner	2:02.69
8 D Andy Hastings	2:02.7
9 Windson Jones	2:03.2
10 Vaughan Kastor	2:03.33
11 Carl Clark	2:03.42
12 Steven Kirk	2:03.45
13 Noah Hinkston	2:03.5
14 G Merrill	2:03.83
15 Noah Winkston	2:04.13
16 Scott Shielder	2:04.2
17 Mark Scott	2:04.57
18 Brad Greer	2:05.7
19 Garth Merrill	2:05.9
20 Curtis Musser	2:06
21 Peter Hegelbach	2:06.18
22 Richard Joseph	2:06.43
23 Adrian Sterrett	2:07.3
24 Herbert Collins	2:07.38
25 Charles Bozue	2:07.65
26 John Cobb	2:07.74
27 Glenn Smith	2:08
28 Gerald Pearlberg	2:08.39
29 Jack Youngren	2:08.5
30 Kevin Connors	2:08.6
31 Jeff Mann	2:08.72
32 Dennis Coleman	2:08.77
33 Ty Williams	2:10.41
34 Adam Miller	2:10.43
35 Mike Boni	2:11.1
36 Adam Prince	2:11.9
37 Ben Gorecki	2:13.20
38 Miles Smith	2:13.36
39 Ward Travis	2:13.64
40 Stephen Bumpas	2:15.07
41 Yonco Mermersicy	2:15.6
42 Keith Lander	2:15.7
43 Marshall Burt	2:16.7
44 David Sullivan	2:17.1
45 Pat Huott	2:18.4
46 Dukor Imani	2:18.7
47 Glenn Kohler	2:18.9
48 Jonathan Silva	2:19.9
49 Kurt Keller	2:20.2
50 Don Wahl	2:21.4
51 Scott Schmidt	2:23.2
52 Scott Hesketh	2:23.5
53 Kevin Wood	2:27.0
54 Y. Mermersky	2:27.40
55 John Brenner	2:27.8
56 C Dillon	2:28.47
57 Brett Morrow	2:30
58 Dave Phillips	2:30.50
59 Chas Bedford	2:30.95
60 Shafi Tinsley	2:41.0

61 David Ducker	2:46.30
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M 35

1 Saladin Allah	1:57.8
2 Allen McDuffrie	1:58.40
3 Mac Allen	1:58.49
4 Anselm LeBourne	1:58.62
5 Jeff Lindsay	1:59.79
6 Mark Carver	1:59.8
7 David Lucas	1:59.91
8 D Lucas	2:00.25
9 Scott King	2:01.13
10 Tony Ruiz	2:01.61
11 Mike Mason	2:01.66
12 Ray Blackwell	2:02.9
13 Mike Stepan	2:03.11
14 S Kavtz	2:03.57
15 Bryann Carr	2:03.6
16 Brad Palmer	2:03.90
17 R Russel	2:04.29
18 Percy Bojador	2:04.50
19 Bill Mariski	2:04.6
20 Steve Kautz	2:04.96
21 Tad Gotting	2:05.16
22 M Cleary	2:05.34
23 Conor O'Driscoll	2:05.50
24 Dennis Coleman	2:05.90
25 Mark Cleary	2:06.20
26 David Green	2:06.47
27 Mark Elwell	2:07.58
28 Rich Agnello	2:08
29 Joe Kammer	2:08.8
30 Bob Stark	2:09.13
31 J Shepardson	2:09.5
32 C Mallinckrodt	2:09.69
33 S Meriwether	2:09.99
34 Joe Cabrera	2:10.0
34 Steve Nearman	2:10.0
34 Jeffrey Schultz	2:10
35 Eddie Stone	2:10.06
36 Hasan Na'im	2:10.12
37 Mark Lewis	2:10.20
38 Gordon Smith	2:10.50
39 Phil Matraxin	2:10.6
40 William Greene	2:11.00
41 Stan Merriweather	2:11.01
42 Lloyd Kulisek Jr	2:11.36
43 Tim Jones	2:11.55
44 Timothy Jones	2:11.88
45 Jon Cook	2:11.93
46 Clint Leiter	2:12.45
47 Michael Bromm	2:13.2
48 Ben Gorecki	2:13.96
49 Dave Long	2:14.3
50 Chuck Shields	2:

51 Mario Bastos	2:12	6 Eugen VanKurchten	2:07.18	66 Steve Carlson	2:27.71	34 Anthony Roque	2:22.50	1 Robert McAlpine	2:12.39	65 Jim Peterson	2:58.28	44 Ray Archibald	2:54.57	38 Jack Gray	2:59.58
52 Charles E Rainey	2:12.6	7 David Salazar	2:07.2	69 Paul Mutto	2:29.2	35 Donny Wilcox	2:23.55	2 A Dunkle	2:13.16	66 Philip Byrne	2:59.8	45 Michael Dunn	2:56.4	39 Charles Rice	3:02.20
53 Neal Bojko	2:12.87	8 Steve Hall	2:07.43	69 J J Wind	2:29.20	36 Joe Henry	2:23.8	3 Sid Howard	2:13.39	67 John Klos	2:59.86	46 Chas Pluennke	2:56.64	40 Joe Kernan	3:02.8
54 Dave Bradley	2:12.99	9 Rich Jirack	2:07.5	70 Robert Fehr	2:29.24	37 F Martin	2:23.81	4 Don McMillan	2:13.67	68 Geoff Howard	3:00.52	47 Joe Zimmer	2:57.00	41 Charles Hedges	3:02.87
54 Dan Winzenried	2:12.99	10 Randy Taylor	2:07.62	71 Phil Gnesin	2:29.50	38 Paul Albright	2:24.00	5 Ander Dunkell	2:15.45	69 Miro Mitusina	3:01.17	48 David Larson	2:59.0	42 Joe Kerman	3:03.0
55 Ken McCauley	2:13.36	11 Rob Jackson	2:07.9	72 Steve Meyers	2:29.54	38 D J Bertagnoli	2:24.0	6 Don McMillioan	2:15.6	70 John Hurley	3:01.6	49 Bill Prince	2:59.30	43 Jim Keat	3:03.53
56 Terry Dove	2:13.4	12 Luis Pannarale	2:08.73	73 Gene Darst	2:29.68	39 Rich Webb	2:24.3	7 Stephen Lyons	2:15.99	71 Chuck Hill	3:07.20	50 R. Archibald	2:59.96	44 Foster Doty	3:05.1
57 Reggie Duhe	2:13.91	13 Daniel Merrit	2:09.56	74 Mike Bloom	2:30.2	40 Graeme Shirley	2:24.68	8 Mack Stewart	2:18.19	72 Sam Rizk	3:09.11	51 Edw Fitzgerald	3:00.2	45 Tom Williams	3:05.44
58 Jeffrey Moody	2:14.03	14 Richard Jirak	2:09.59	75 Steve Calonkey	2:30.27	41 Tom Snedden	2:25.2	9 Eric Owers	2:18.32	73 Richard Osgood	3:10.30	52 Charles Hill	3:05.71	46 Alfred Dubois	3:09.53
59 Chas Rainey	2:14.40	15 Rob Jackson	2:10.1	76 Bob Duncan	2:30.9	42 Steve Shepherd	2:25.66	10 Andres Dunkell	2:20.7	74 Mike Valle	3:10.31	53 Don Larson	3:07.48	47 C Trinkner	3:11.17
60 Chris Monroe	2:14.9	16 S Hall	2:10.42	77 Ron Rook	2:31.13	43 Dennis Duffy	2:25.7	11 Lindsay Bodden	2:21.26	75 Paul Driscoll	3:11.66	54 Alvin Burton Jr.	3:08.0	48 Bernard Stevens	3:14.43
61 Dave Hummel	2:15.1	17 Byron Dyce	2:10.76	78 Brian Pterman	2:31.3	44 Ralph Souppa	2:26.20	12 John Dunkelberg	2:21.30	76 Robert Ryan	3:12.85	55 Bill Price	3:08.40	49 Harold Keat	3:16.37
62 David Humbaz	2:15.40	18 Bill Krieger	2:10.9	79 Joseph Burleson	2:31.58	45 Lindsey Bodden	2:26.45	13 Dan McCormack	2:21.66	77 Gregory Koppes	3:15.52	56 Ted Oviatt	3:10.6	50 James Kaat	3:18.40
63 E Somerville	2:15.83	19 Marc Witala	2:11.12	80 John Smith	2:32.37	46 Fred Pietrzak	2:26.53	14 Andre Dunkell	2:22.22	78 Karl Schmitz	3:19.56	57 Harry Meyen	3:13	51 Kent Wiley	3:21.36
64 Reggie Mason	2:15.97	20 J Gorman	2:11.46	81 Charles Eyres	2:33.3	47 George Marchetti	2:26.63	15 Barry Adams	2:22.85	79 Miro Mitsusina	3:21.0	58 Tom Smyth	3:13.29	52 Charlie White	3:28.04
65 Bob Short	2:16.00	21 Richard Jirack	2:11.6	82 Tom O'Loughlin	2:33.9	48 Jonathan Tetherly	2:27.19	16 Nathan White	2:22.89	80 John Swicegood	3:22.62	59 Howard Erickson	3:15.84	53 Peter Wood	3:32.32
66 Reggie Duke	2:16.1	22 Rick Rojas	2:11.67	83 Wayne Joseph	2:34.07	49 Joe Burleson	2:27.20	17 John Allen	2:23.2	81 Vernon Pumm	3:24.9	60 Walt Birney	3:16.27	54 John Bromstead	3:43.0
67 Steve Prince	2:16.37	23 Mical Embler	2:11.77	84 Ronald Ruffin	2:34.4	50 Dan Masterson	2:27.3	18 Bob McAlpine	2:23.30	82 Fred Clow	3:50.8	61 Tom Kennedy	3:16.81	55 Brooks Kakiuchi	3:44.69
68 Steve Cummings	2:16.60	24 Bill Bixler	2:11.9	85 Charles Eyres	2:36.1	51 John Saarmann	2:27.9	19 Bill McIlwaine	2:23.61	83 Dean Tollefson	4:59.21	62 Jack Sayles	3:31.4	56 B Kakluchi	3:45.27
69 Mike Evans	2:16.9	24 Bill Hughey	2:11.9	86 Mike Morton Sr.	2:36.39	52 Joe Lichner	2:28.01	20 Des O'Rourke	2:24.07			63 Paul Roedell	3:32	57 Bill Hubner	3:46.5
70 Scott Lewis	2:16.96	25 Bill Fitzpatrick	2:11.91	87 Bob Wilkin	2:38.60	53 Bob Cibik	2:28.2	21 Henry Sierka	2:24.3	M 60		64 Peter Kenney	3:32.7	58 Harry Zimmer	3:49.2
71 M Evans	2:17.13	26 Jim Hiebert	2:12.00	88 Goudge	2:39.30	54 Robert Goodrich	2:28.8	22 Dave Gerridge	2:24.4	1 Henry Hawk	2:18.12	65 David Glasspiegel	3:33.8	59 Horst Langer	3:49.80
72 Scott Caldwell	2:17.18	27 Jerry Feldhausen	2:12.39	89 Ron Dimmerman	2:39.8	55 Tom Cannon	2:29	23 Howard Weissner	2:24.54	2 Jack Miller	2:19.53	66 Don Robbins	4:01.32	60 Les Demmel	3:56
73 Dan Butterfield	2:17.73	28 Wm Hughey	2:12.47	90 J.J. Wind	2:45.30	56 Marty Stitsel	2:29.1	24 Tyrone Nelson	2:24.92	3 Lee Walton	2:22.04	67 Frank LaMonte	4:07.52	61 Lyle Pfaff	4:19.96
74 Tom Yeadaker	2:18.4	29 Turran Harper	2:12.5	91 Kyle Mecklenborg	3:01.1	57 Larry Smith	2:29.37	25 David Gerridge	2:25	4 P Richardson	2:23.32	68 Tom Talbott	4:24.5	62 Bob Sipes	4:32.78
75 Bob Buckholtz	2:18.8	30 Eugen VanKurchten	2:12.52	92 Phil Kline	3:09.9	58 Lindsay Modden	2:29.4	26 Jim Clark	2:25.44	5 Pete Richardson	2:24.81			63 Don Marshall	4:36
75 Ed Somerville	2:18.80	31 Duane Green	2:12.6	93 Kyle Mechlenborg	3:14.0	59 Dave Joyce	2:29.61	27 D McCormick	2:25.8	6 Miloje Grujic	2:24.88	M 65			
76 Norman Dodson	2:18.9	32 Wayne Morris	2:12.70	94 R Sutherland	7:26.1	60 Thomas Cannon	2:29.9	28 Jim Verdier	2:26.45	7 C C Rush	2:26.0	1 Earl Fee	2:23.0	M 70	
77 Michael Baird	2:19.16	33 Pat Fahy	2:12.8			61 Ignacio Mella	2:29.96	29 Patrick Van Buren	2:26.51	8 Chris Rush	2:26.13	2 Ralph Miller	2:26.81	1 Ben Knaub	2:37.24
78 M McCauley	2:19.39	34 Jack Todd	2:13.45	M 50		62 George Sanders	2:30.3	30 Marshall Jones	2:27.81	9 Gene Antonides	2:26.43	3 Paul Heitzman	2:28.83	2 Fred Frost	2:37.62
79 Kirby McMillian	2:19.60	35 Mark Witala	2:13.97	1 V O'Donoghue	2:10.62	63 Sam Baumgarten	2:30.80	31 Bob Bennett	2:27.99	10 Clifford Pauling	2:26.9	4 Jim Selby	2:32.06	3 Rodney Brown	2:39.51
80 John Phillips	2:20.02	36 Ken Bell	2:14.6	2 Lee Fitzgerald	2:11	64 Bob Weiner	2:31.60	32 Ken Skinner	2:28.01	11 C Kirkby	2:27.59	5 Sid Wing	2:32.30	4 Rod Brown	2:46.70
81 Dean Koga	2:20.1	37 Rick Hammond	2:14.72	3 Rich Tucker	2:11.43	65 Phil Nemir	2:32.15	33 Bobby Fischer	2:30.00	12 C Winberley	2:27.6	6 J Selby	2:32.52	5 John McManus	2:46.9
82 Tim O'Keefe	2:20.2	38 Chris Monroe	2:15	4 Leland Fitzgerald	2:11.69	66 John Shenk	2:32.29	34 John Clare	2:30.2	13 Archie Wlinberley	2:27.6	7 Rob Culling	2:34.83	6 Archie Messenger	2:48.08
83 Joe Gonzalez	2:20.8	38 Peter Reinhart	2:15	5 Harry Nolan	2:12	67 Steve Sheperd	2:32.62	35 Joe Gross	2:30.37	14 Art Conro	2:28.0	8 James Selby	2:35.22	7 Joe King	2:49.17
84 Brooks Wright	2:20.81	39 Andrew Delecki	2:16.1	6 Gary Rust	2:12.30	68 Lloyd Rust	2:34.8	36 David Howison	2:30.6	15 John Connor	2:29.0	9 Casey Jones	2:35.62	8 Avery Bryant	2:53.33
85 Rick Garrison	2:22.50	39 Steve Rook	2:16.1	7 Rob Russell	2:12.51	69 Jeff Gerson	2:34.95	37 Cliff Bedell	2:31.30	16 Jim Aneshansley	2:30.4	10 Jerry Jefferson	2:38.0	9 Curran Tiffany	2:57.48
86 Mike Roberson	2:22.7	40 Scott Lewis	2:16.96	8 Bob Russell	2:12.59	70 Steve Rothenberger	2:35.0	38 James Huffman	2:32.42	17 Charles Kirby	2:31.77	11 Walt Gale	2:38.3	10 Clyne Lansford	3:04.24
87 Bob Johnson	2:23.33	41 Mike Maslowski	2:17	9 Larry Norris	2:12.64	71 Bill Etnyre	2:37.1	39 Jon Eber	2:32.6	18 Bill Iffrig	2:34.1	12 Ken Napier	2:40.59	11 W Atcheson	3:06.76
88 D Jang	2:23.67	42 Jery Feldhausen	2:17.26	10 Alan Beck	2:13.50	71 Bill Indek	2:37.1	40 Richard Martin	2:32.82	19 George Mathes	2:34.37	13 Don Kane	2:40.72	12 Milo Sather	3:07.65
89 Warren Walker	2:24.5	43 Dean Koga	2:18.5	10 Stan Mathes	2:13.50	72 J C Shenk	2:37.14	41 J C Shenk	2:33.00	20 Bruce Marsh	2:34.79	14 Walter Gale	2:40.76	13 Willis Moses	3:10.1
90 Peter Michaelson	2:24.71	44 John Danforth	2:18.67	11 Jim Gibbons	2:13.72	73 Lamar Turner	2:37.3	42 Ross Greathouse	2:34.1	21 Charles Kirkby	2:34.88	15 Gunnar Linde	2:40.85	14 Bart Ross	3:10.59
91 David Janbaz	2:25.16	45 Frank Kunkel	2:19.01	12 Gordon Reiter	2:14.39	74 David Sanchez	2:37.5	43 James Evans	2:34.20	22 Jerry White	2:36.01	16 Don Phillips	2:42.26	15 John Boots	3:10.70
92 Bob Brustad	2:25.50	46 Spider Rossiter	2:19.40	13 Simeon Baldwin	2:14.9	75 Troy Scoggins	2:38.03	44 Orlyn Skrien	2:35.0	23 John Conner	2:36.30	17 Willie Loedloff	2:42.67	16 Anthony Nero	3:11.8
93 Spencer Smith	2:26.2	47 Chet Thompson	2:19.65	14 Searcy Barnett	2:15.04	76 Lou Coppens	2:39.9	45 Bob Tarrant	2:35.00	23 Chris Noble	2:37.9	18 Tom Brinton	2:43.00	17 Bob Arthur	3:12.14
94 Bill Maguire	2:26.6	48 Doug Knabe	2:19.87	15 Mike Eck	2:15.96	77 Art Williams	2:42.2	46 Jim McFadden	2:35.86	24 Irwin Bernstein	2:37.91	19 Bob Culling	2:43.44	18 Carl Hammen	3:13
95 David Jang	2:27.0	49 Fred Dedrick	2:20.7	16 Greg Burke	2:16.56	78 James Moore	2:44.21	47 Jon Malnekoff	2:37.8	25 Robert Evan	2:38.5	20 George Barry	2:43.71	19 Art Roberts	3:13.38
96 Jose Pais	2:28	50 Wayne Harris	2:21.00	17 George Marcheti	2:17.10	79 Dick Upton	2:46.37	48 Stan Birge	2:39.7	26 Peter Muzeroll	2:40.50	21 K Napier	2:44.01	20 Richard Widener	3:16.54
97 Lindsey Bodden	2:30.43	51 Roger Price	2:21.1	18 S Barnett	2:17.28	80 Luis Taran	2:46.8	49 John Munch	2:40.1	27 B Hollander	2:40.88	22 Arthur Styles	2:47.9	21 Parker Tshuhako	3:17.5
98 Gerald Baker	2:30.76	52 David Wood	2:21.3	19 Tony Cooper	2:17.5	81 Rich Moeller	2:46.98	49 Cyril Shepard	2:41.07	28 Ken Ogden	2:41.38	23 Wayne Hanson	2:48.54	22 Sid Tobe	3:20.30
99 Norman Thomas	2:31.70	53 Paul Luther	2:21.6	20 Fred Lindsley	2:17.65	82 William McCann	2:47	50 Renzo Dreon	2:41.7	29 Christopher Noble	2:41.70	24 Jerry Parker	2:48.91	23 Milton Bliss	3:20.7
100 Jim Braden	2:39.90	54 Stephen Viegas	2:21.7	21 Frank Handelman	2:18.2	83 Larry Law	2:48.59	51 Bill Mercer	2:44.0	30 E Vander Heuvel	2:41.86	25 Chas Hedges	2:49.31	24 Robert Williams	3:20.76
101 Steve Fortmuller	2:40	55 Norm Thomas	2:21.77	22 A Jackson	2:18.24	84 Ted Eggleston	2:49.90	52 Lyndon Johnson	2:45.0	31 Larry Wright	2:42.12	26 Jack Lockett	2:50.17	25 Ernest McDonald	3:21.99
102 Robert Peterson	2:45.54	56 Tim Payne	2:21.93	23 R Thomas	2:18.38	85 Leland Barringer	2:50.09	53 Jim Bevins	2:47.00	32 Jerry Jefferson	2:43.20	27 David Lockett	2:50.53	26 Thomas Sheehan	3:28.00
103 Rick Lamb	2:46.5	57 Glenn Andrews	2:22	24 John Darlington	2:18.40	86 George Tillet	2:50.9	54 Cleveland Payne	2:47.44	33 Glen Taylor	2:44.60	28 Joseph Bell	2:51.00	27 Bob Wingo	3:28.6
104 George McCarroll	2:52.86	58 Jack Barrar	2:22.10	24 James Wich	2:18.40	87 Don Roberts	2:51.00	55 B vanDoominck	2:47.60	34 Mike Christiansen	2:45.76	28 Harold Larkin	2:51.0	28 Joe Fleischman	3:30.4
105 Dave Caprera	2:54.32	59 Kevin Morrisroe	2:22.5	25 Bob O'Connor	2:18.91	88 Joseph Tosterud	2:51.1	56 David Sarly	2:48.10	35 Ron Gerugthy	2:46.76	29 Richard Hayes	2:53.65	29 George Ishiki	3:36.10
106 Henry Wald	2:56.4	60 Francisco Verduzco	2:22.9	26 Antonio Cooper	2:19.21	88 Randall Washburn	2:51.10	57 Joseph Iskra	2:48.39	36 Louis Johnson	2:47.24	30 Raymond Lussier	2:54.30	30 Robert Bergen	3:37.3
		61 K Gravenhorst	2:23.25	27 G Burke	2:19.41	89 Richard Moeller	2:53.01	58 Pope Huval	2:49.5	37 Jim Larson	2:47.72	31 Ralph Riddick	2:54.6	31 Ernie MacDonald	3:37.38
M 45		62 Gary Richwine	2:23.9	28 Michael Eck	2:19.82	90 Leonard Hansen	2:53.63	59 Lee Fitzgerald	2:50.00	38 Walt Schlereth	2:48.00	32 Fred Gunther	2:54.99	32 Roy Murano	3:42.9
1 Nolan Shaheed	1:56.8	63 Dan Sebben	2:24.3	29 Alan Taplin	2:20.02	91 Terry Lautman	2:55.59	60 Fred Hartman	2:54.5	39 Don Slocomb	2:48.04	33 Juan Phillips	2:55.35	33 Y M Naci	3:46.30
2 Len Claassen	2:03.46	64 Kurt Gravenhorst	2:24.49	30 Don Rossman	2:20.31	92 Lawrence Hadley	3:06.7	61 Max Price	2:55.33	40 Adrian Craven	2:50.0	34 Bob Holmes	2:55.98	34 Chuck Sochor	3:47.00
3 Rich Puckerin	2:06.34	65 Greg Colberg	2:24.8	31 Roy Gardner	2:21.26	93 Ed Cartlidge	3:14.2	62 Willie Greyling	2:55.92	41 Gary Sims	2:50.3	35 P Wood	2:56.54	35 George Robertson	3:49.00
4 Dave Salazar	2:06.9	66 Yitzhak Gilon	2:26.72	32 Fred Martin	2:22.11			63 Fred Fiala	2:56.18	42 G Jackson	2:54.4	36 David Rider	2:56.92	36 Harold Stephens	3:49.9
5 Jim Jones	2:07.1	67 Bob Bellora	2:27.0	33 Robert Weiner	2:22.18	M 55		64 Gary Sims	2:57.20	43 Henry Gallenz	2:54.5	37 Robert Holmes	2:58.1	37 Frank Creason	3:50.18

38 Bill Hubert	3:51.36
39 Jim Georgas	3:55.2
40 Max Springer	3:55.27
41 Don Brown	4:01.1
42 Tim Sugrue	4:08.60
43 Bob Gand	4:15.26
44 Harley Holladay	4:57.28
45 Clarence Osborn	6:26.6

M 75

1 Bill Tribou	3:09.61
2 Bart Ross	3:14.34
3 Ned Bennett	3:19.24
4 Bill Benson	3:21.6
5 Edwin Krakenberg	3:22.03
6 Naoto Inada	3:25.39
7 John Anoka	3:25.92
8 William Benson	3:27.7
9 Michel Kagan	3:38.25
10 Carl Pace	3:38.62
11 Henry Kuric	3:39.21
12 George Blyn	3:40
13 Fisher Lewis	3:43.75
14 Jim McGilvray	3:44.11
15 Mike Kagan	3:45.43
16 Ed Fong	3:46.1
17 Joseph Mallon	3:51.5
18 Russell More	3:54.3
19 Paul Galloway	3:54.49
20 John Roderiquez	4:14.67
21 Bud Averitt	5:01.00
22 C Baldrige	5:08.00
23 Julian Myers	5:08.17
24 Ernestine Yeomans	6:03.8
25 Tex Schneider	6:42
26 J Calvarese	7:26.6

M 80

1 Dan Bulkley	3:25.96
2 Vince Malizia	3:33.02
3 Bob Matteson	3:37.08
4 Max Springer	3:40.26
5 Tommy Tompkins	3:44.49
6 Dudley Healy	3:57.9
7 Frank Levine	4:09.8
8 Ray Treadway	4:32.7
9 Bob Broughton	4:42.50
10 Harold Massie	4:54
11 Paul Hefty	5:20.41
12 Clink Yonaka	5:25.90
13 Max Bird	5:54.31
14 Hugh Yeomans	6:36.5
15 Burton Smith	6:37.40

M 85

1 Harry Polites	4:24.24
2 Tony Denardis	4:30.78
3 Sam Monastero	4:39.84

W 30

1 Lisa Nichlos	2:18.3
2 L Nichols	2:18.40
3 Lisa Nichols	2:23.3
4 Liisa Nichols	2:24.27
5 Doreen Groshan	2:26.93
6 Jeanie Bezdan	2:27.1
7 Leslie Houdeshell	2:29.77

8 L Ezell	2:30.94
9 Janie Philpott	2:31.1
10 Heidi McMillan	2:32.7
11 Cathy Rice	2:34.78
12 Jennifer Buccino	2:36
13 Dawn Best	2:36.19
14 Phyliss Botson	2:36.5
15 Debbie Thomas	2:39.78
16 Deborah Thomas	2:42.44
17 Lori Wilson	3:54.6
18 Andrea Stone	5:03.44

W 35

1 Elzien Konig	2:18.04
2 Susan Cobey	2:24.74
3 Wendy Halamicek	2:25.8
3 Cathy Love	2:25.80
4 Mimi Ney	2:25.94
5 Diana Heil	2:26.86
6 Heidi Denton	2:27.20
7 Diane Heil	2:29.69
8 D Heil	2:29.89
9 D Delucchi	2:33.96
10 Pat Contreras	2:34.89
11 B Boles	2:34.95
12 Edna Crawley	2:38.6
13 Diane Delucchi	2:38.77
14 Laurie Sommer	2:39.06
15 Joan Green	2:41.09
16 Billie Boles	2:42.7
17 Mary Woo	2:46.11
18 Sue O'Malley	2:46.8
19 Teresa Darrow	2:47.42
20 Laura Amble	2:52.90
21 Deborah Yealin	2:53.40
22 Georgette Dubois	2:54.2
23 Anne Infante	2:55.60
24 Keg Good	3:05.60
25 Edith Mourtos	3:09.7
26 Jill Gray Akins	3:11.4
27 Helen Moreno	3:54.20
28 Ute Stock	3:57.40

W 40

1 J Lane	2:22.37
2 Deb Eerkes-Dove	2:23.5
3 Deb Dove-Eerkes	2:23.76
4 DeeDee Grafius	2:26.62
5 Carla Hopple	2:27.20
6 Sue Grigsby	2:27.39
7 Carla Hoppie	2:28.45
8 Paula Dickson Taylor	2:33
9 P Dickson-Taylor	2:33.8
10 Janet Calmels	2:35.14
11 D Barraza	2:35.15
12 Debbie Barroza	2:37.08
13 Debbie Barraza	2:37.79
14 Kathy Kellogg	2:38.59
15 Kate Fulkerson	2:38.84
16 Sharlet Gilbert	2:43.96
17 Laura Kearns	2:44.65
18 Melinda Morse	2:45.60
19 M McLeod	2:47.2
20 Laura Kearns	2:48.70
21 Mary Rosado	2:50.83
22 Carol Keller	2:53.5

23 Mary Hartzler	2:53.77
24 Irene Thompson	2:58.6
25 Wendi Glassman	3:04
26 Leslie King	3:10.8
27 Keg Good	3:14.8

W 45

1 D Grafius	2:18.72
2 DeeDee Grafius	2:26.4
3 Pam Immelman	2:29.26
4 Elizabeth Riordan	2:36.88
5 Sharlet Gilbert	2:39.1
6 Trudy Lawrence	2:49.62
7 Mary Hartzler	2:55.7
8 K Ambrosio	3:00.5
9 Cathy Key	3:14.93
10 Mary Trotto	3:38.80
11 Diane McManus	3:40.7
12 Donna Springer	4:16.2

W 50

1 Joni Shirley	2:37.28
2 Sylvie Kimche	2:40.59
3 Chris Stockdale	2:41.40
4 Phil raschker	2:41.62
5 Jos Marchetti	2:46.01
6 Phyliss Nelson	2:48.64
7 Phyllis Nelson	2:49.7
8 Ann Makoski	2:50.95
9 Ann Makoske	2:51.83
10 Dody Burkey	2:52.59
11 Yoko Eichel	2:52.8
12 Ann Maroske	2:53.42
13 Annattje Kruger	2:57.53
14 Ruth Thelen	2:59.1
15 Lucia Schatteleyn	3:00.61
16 Lucia Schattelyn	3:00.61
16 Eileen Cox	3:01.9
17 Judith Carroll	3:04.7
18 Marcia Pruett	3:10.00
19 Judy Fisher	3:12.2
20 Pat Morisak	3:14.91
21 Shiela Morris	3:15.95
22 Nancy Nevin	3:19.5
23 Helen James	3:21.25
24 Linn Smith	3:22.69
25 E Zurlinden	3:23.85
26 Eliasbeth Zurlinde	3:24.1
27 D Van Voorhis	3:25.00
28 Judy Cole	3:26.42
29 Elisabeth Zurlinden	3:37.92
30 Barbara Cook	3:47.1
31 Judith Espino	4:01.8
32 M J McMaster	4:11.3
33 M McMaster	4:13.09
34 Mary Jane McMaster	4:15.16
35 Mary McMaster	4:36.10
36 Janet Zimmer	6:02.20

W 55

1 J McCormick	2:34.52
2 Jutta McCormick	2:39.8
3 Melody-Anne Schultz	2:44.54
4 Bokkie Kleynhans	2:51.35
5 Madeleine Bost	2:59.95
6 Sandra Heater	3:01.89

7 Marilyn Ongley	3:05.97
8 Marilyn Morehead	3:08.30
9 Ellen Nitz	3:09.06
10 Betty Hoff	3:13.15
11 Carolyn Wilson	3:13.70
12 Jill Martin	3:15.45
13 Caroln Langford	3:22.3
14 Carol Peluso	3:30.3
15 Pat Walsh	3:30.42
16 Sheila McKenna	3:33.20
17 Bobbi Binder	3:43.1
18 Carol Garrett	3:51.8
19 Margaret Conner	4:01.00
20 Winifred Hopfe	4:04.90
21 Polly Rabalais	4:10.70
22 Eileen Schmidt	4:12.46
23 Mary Bonner	4:13.88
24 Geraldine Zobrist	4:58.00
25 Faith Borden	5:23.90
26 Terry Untz	5:39.44

W 60

1 Jeanne Hoagland	2:41.01
2 Jeannie Hoagl	2:47.95
3 Jean Hoagland	2:51.63
4 Suzi MacLeod	3:06.04
5 Lupe Parsons	3:07.26
6 Merion Knight	3:07.46
7 Grace Butcher	3:08.31
8 Mary Melehan	3:09.18
9 Janet Freeman	3:10.22
10 Ruth Heidrich	3:20.87
11 Joyce HodgesHite	3:24.59
12 Maureen Murphy	3:25.2
13 Gertrude Holtslag	3:25.53
14 Tami Graf	3:28.50
15 Mary Gilmore	3:29.39
16 Audrey Sullivan	3:33.00
17 Edna Hyer	3:40.6
18 Ursula Fagan	3:46.19
19 D Bromstead	3:48.61
20 Eleanor Wallace	4:02.62
21 Lucy Duffy	4:11.60
22 Sandra Barretto	4:26.77
23 Patricia Beam	4:31.2
24 Patricia Willis	4:33.0
25 Rachel Lyga	4:43
26 Mildred Hubbard	7:14.48

W 65

1 Sumi OnoderaLeonard	3:12.98
2 Sum Leonard	3:13.31
3 Sumi Onodera	3:16.05
4 S Onodero-Leonard	3:17.2
5 Ann Kahl	3:17.47
6 S OnoderaLeonard	3:18.22
7 Peggy Ainslie	3:20.75
8 Nessie Hollicky	3:21.66
9 Jean Hopkins	3:27.44
10 Sumi Leonard	3:34.69
11 Flora Wong	4:21.30
12 Carolyn Carter	5:01.28

W 70

1 Nancy Smailey	3:41.98
2 Shirley Goff	3:45.21

3 Jo Kiesecker	3:46.28
4 Marie Williams	4:00.36
5 Dottie Gray	4:22.00
6 Dorothy Dryden	4:41.40
7 Marjorie Lawson	4:45.8
8 M Hagerly	5:10.9
9 Marilyn Olen	5:19.02
10 B Baldrige	7:41.00

W 75

1 Gerry Davidson	3:54.21
2 Anna Romagna	4:16.73
3 Helen Fluke	4:19.30
4 Melanie Paschal	4:24.40
5 Millie Bolton	4:28.38
6 Elnora Martinelli	4:34.00
7 Carol Peebles	4:56.11
8 Hope Fage	5:56.23
9 Kathryn Carter	8:07.80

W 80

1 Mary Haines	5:11.81
2 Mavis Borthick	5:44.80
3 Frances Smith	6:32.10
4 Millie Crews	6:34.50

W 85

1 Josephine Gregg	5:27.82
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W 90

1 Anna Ward	7:57.61
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1500 Meters

M 30

1 Carlos Cota	4:04.90
2 Chris Yorges	4:05.84
3 Kevin Barda	4:09.65
4 Scott King	4:10.42
5 D Andy Hastings	4:11.6
6 Gerald Pearlberg	4:13.37
7 Peter Hegelbach	4:14.22
8 Scot Love	4:14.85
9 Noah Hinkston	4:15.00
10 C Cota	4:16.45
11 Scott Shielder	4:17.4
12 Keith Whitman	4:17.5
13 Adam Miller	4:20.60
14 N Hinkston	4:22.59
15 Kurt Siklar	4:24.6
16 Bryan Forbes	4:25.59
17 Richard Caponigro	4:27
18 Jeff Mann	4:27.84
19 A Miller	4:28.99
20 Bruce Nie	4:29.1
21 Greg Hales	4:31.41
22 Rolf Craven	4:32.31
23 Bryan Sera	4:33.3
24 G Hales	4:34.19
24 W Travis	4:34.19
25 Chas Bedford	4:34.23
26 Ward Travis	4:36.12
27 Henry Gobreytan	4:38.70
28 Henrik Gabrielyn	4:41.82
29 Jim Sundeen	4:50.3
30 David Sullivan	4:52.26

31 Kurt Keller	4:54.5
32 Scott Hesketh	4:56.0
32 Slovodan Petkovich	4:56
33 John Brenner	4:56.5
34 C Dillon	5:04.70
35 Eric Buckley	5:12.0
36 Eric Roley	5:18.0
37 John D'Aoust	6:28.26

M 35

1 Mick Grant	4:09.26
2 Mike Mason	4:10.70
3 Tony Ruiz	4:10.78
4 Brian Keno	4:10.97
5 Scott King	4:11.3
6 Pat Wagner	4:12.59
7 Scott Kistner	4:12.70
7 C O'Driscoll	4:12.7
8 David Lucas	4:14.70
9 Ray Russell	4:15.04
10 Mark Cleary	4:15.62
11 Tad Gotting	4:16.84
12 Mike Stepan	4:18.15
13 John Prather	4:18.75
14 Paul Stuart-Smith	4:20.4
15 John Sharp	4:21.72
16 Joe Hammond	4:22.53
17 M Cleary	4:23.55
18 James Reed	4:23.56
19 Mark Cleary	4:24.09
20 T Peet	4:25.83
21 Nikos Mourtas	4:26.39
22 Joel Hope	4:31.45
23 Roger Saltsman	4:33.00
24 Nikos Mourtos	4:34.5
25 Stan Nichol	4:34.6
26 John Papp	4:36
27 Timothy Jones	4:36.70
28 Lloyd Kulisek Jr	4:37.39
29 John Boudreaux	4:38.31
30 Edwin Park	4:40.08
31 Tim Jones	4:41.39
32 Stan Merriweather	4:42.65
33 Mike Uhrich	4:46.8
34 S Meriwether	4:47.86
35 John Lopatzie	4:49.85
36 Jeff Endres	4:53
37 Don Wahl	4:54.9
38 Ron Ayers	4:58.3
39 Mike Schaefer	5:02.3
40 Bob Saul	5:05.87
41 Tony Crawford	5:09.13
42 Phillip Pillin	5:09.80
43 Bruce Auch	5:19.3
44 Bradley Lau	5:22.99
45 Randy Basinger	5:26.71
46 Doug Schneebeck	5:32.91
47 Brad Lau	5:56.80
48 Lawrence Cox	6:05.6

M 40

1 Bob Carroll	4:06.4
2 Richard Burns	4:06.6
3 Daniel Barry	4:07.03
4 Roberto Castillo	4:10.94
5 Daniel Berry	4:11.03

6 Paul Fragua	4:12.56
7 Douglas Clark	4:13.60
8 Allan Muir	4:14.04
9 Miles Vaughn	4:15.08
10 Lukas DuPreez	4:15.47
11 David Jansen	4:15.62
12 Mike Johnson	4:15.65
13 Tom Aspel	4:16.74
14 Alan Muir	4:17.00
15 Peter Moog	4:17.40
16 Tim Aspel	4:18.72
17 Charles Lighty	4:19.24
18 William Vaughn	4:19.5
19 Dan Barry	4:19.53
20 Steve Wulif	4:19.81
21 Gordon Carscadden	4:20.4
22 Brad Hurst	4:20.72
23 Randy Ware	4:21.96
24 Mark Jensen	4:22.43
25 Paul Skokowski	4:22.90
26 Charles Lightly	4:23.70
27 Erik Ojala	4:24.12
28 Denis Villeneuve	4:24.3
29 Steve Hulst	4:25
30 Toni Ruggle	4:25.01
31 C Lighty	4:25.31
32 Jose Cabrera	4:26.6
33 Mario Bastos	4:28
34 P Siolowski	4:28.75
35 John Kennedy	4:29
36 Morty Higginbotham	4:29.15
37 Dave Cook	4:29.59
38 J J Jenkins	4:29.97
39 Ray Sipperly	4:30.63
40 Charles Rainey	4:30.98
41 Amy Stonkus	4:31.24
42 John Hickey	4:32.23
43 Mike Tipping	4:33.80
44 Joe Cabrera	4:34.3
45 Bill McGuown	4:35.10
46 Robert Renourad	4:35.5

51 Dan Knighton	4:58.81
52 Pat Buzbee	4:57.15
53 Chet Thompson	4:57.65
54 Juan Hernandez	4:58.0
55 Norm Thomas	4:58.70
56 Bob Bellora	4:59.9
57 Ronald Ruffin	5:01.7
58 Larry Cunningham	5:03.81
59 Jack Weyers	5:04.0
60 Paul Muto	5:04.2
61 Wayne Joseph	5:04.29
62 Steve Calonkey	5:04.59
63 Robert Collins	5:04.9
64 Brian Peterman	5:05.8
65 Bruce Kritzer	5:10.87
66 Richard Hayes	5:12.26
67 Steve Meyers	5:14.98
68 Jim Faulkner	5:16.0
69 Bill Peterson	5:19.08
70 Saral Opera	5:19.4
71 Lindsey Bodden	5:22.46
72 Pat McCaskey	5:27.55
73 Joseph Burleson	5:27.84
74 Ron Dimmerman	5:29.8
75 Paul Willett	5:40.56
76 Richard Watson	5:42.59
77 Mark Brand	5:43.96
78 Steve Turner	5:56.0
79 Bob Wilkin	6:03.26
80 Rusty Earp	6:23.0
81 Ralph Sutherland	7:26.07

M 50

1 Harold Nolan	4:17.13
2 Harry Nolan	4:20
3 Vic Heckler	4:25.49
4 Jim Hampton	4:29.90
5 Stan Mathes	4:31.71
6 Rich Murray	4:33.90
7 James Wich	4:34.50
8 Mike Carnahan	4:36.90
9 F Ruona	4:37.78
10 Bob Russell	4:39.36
11 Chas Perez	4:39.47
12 Fred Lindsley	4:41.40
13 Guy Berthiaume	4:42.40
14 George Marchetti	4:43.58
15 Don Rossman	4:45.10
16 Ron Ackerman	4:45.16
17 Paul Perry	4:45.70
18 Larry Norris	4:45.8
19 Stephen Hake	4:46.74
20 V O'Donoghue	4:47.74
21 Michael Wilson	4:49.8
22 Joe Lichner	4:50.01
23 Fred Pietrzak	4:50.08
24 Bob Weiner	4:50.11
25 Gordon Reiter	4:51.1
26 Garry Kryszak	4:51.75
27 Graeme Shirley	4:52.22
28 Robert Goodrich	4:53.5
29 Fred Martin	4:53.89
30 Leland Fitzgerald	4:55.40
31 Phil Nemir	4:56.18
32 G Burke	4:56.24

33 F Martin	4:56.41
34 Peter O'Neal	4:57.2
35 Phil Found	4:58
36 D Jordan	4:58.70
37 Bob Williams	4:59.65
38 Anthony Roque	5:00.07
39 Joe Henry	5:00.7
40 G Shirley	5:01.80
41 Marty Stitsel	5:06.8
42 Doug Schumann	5:07.4
43 Eric Feaver	5:08.30
44 Simeon Baldwin	5:09.05
45 Bill Hendricks	5:09.9
46 Evan Shull	5:10.0
47 Ignacio Mella	5:10.11
48 Joe Burleson	5:11.26
49 Dennis Duffy	5:11.8
50 Alan Taplin	5:15.67
51 Larry Smith	5:15.80
52 William Hendricks	5:17.3
53 Jeff Gerson	5:22.50
54 Greg Jacob	5:22.65
55 Bill Indek	5:25
56 Dave Burke	5:25.64
57 Paul Albright	5:26.50
58 R Moeller	5:29.30
59 Lindsay Bodden	5:30.1
60 Art Williams	5:33.74
61 Luis Teran	5:33.9
62 David Sanchez	5:34.9
63 Richard Moeller	5:35.02
64 Charles Bennett	5:35.4
65 Flynn Turner	5:35.74
66 Arthur Williams	5:36.97
67 Peter Eberlin	5:38.20
68 Don Roberts	5:40.00
69 Donald Hong	5:40.2
70 George Tillett	5:41.0
71 Dick Upson	5:42.39
72 Steve Rothenberger	5:44.1
73 Jim Moore	5:45.72
74 John Shenk	5:46.23
75 Joe Murillo	5:47.5
76 Tom Shehi	6:03.59
77 Jim Leonard	6:12.89
78 Paul Ladniak	6:14.6
79 Terry Lauhon	6:21.20
80 Roger Loder	6:22.35
81 Wayne Redoway	6:32.2
82 Leland Barringer	6:32.36
83 D Van Voorhis	6:35.10
84 Stan Burgess	6:37.59
85 Jesse Hudnall	7:08.57

M 55

1 Vic Zwolak	4:37.55
2 Sid Howard	4:37.90
3 Stephen Lyons	4:43.90
4 Jim Williams	4:45.34
5 Herb Phillips	4:48.3
6 Nathan White	4:50.10
7 Dan McCormack	4:50.57
8 Doug Goodhue	4:54
9 Jerry McGath	4:55.20
10 Carlos Cuprill	4:56.5

11 Jonathan Eber	4:57.00
12 Des O'Rourke	4:57.38
13 tyrone Nelson	5:00.50
14 Jim Verdier	5:02.14
15 Bill Harding	5:02.90
16 Marshall Jones	5:03.00
16 Aarmando Oliveira	5:03
17 Jim McFadden	5:07.13
18 Jim Clark	5:09.77
19 Richard Quevillon	5:10.14
20 John Clare	5:13.4
21 Reed Miller	5:15.9
22 Max Price	5:18.59
23 Gene Dondlinger	5:20
23 Stan Edelson	5:20
24 Orlyn Skrien	5:20.1
25 Jon Mainekoff	5:20.5
26 Renzo Dreon	5:21.6
27 Jeffrey Swales	5:21.62
28 Ken Skinner	5:24.58
29 Derek Redmore	5:26.5
30 Jake White	5:26.82
31 M Hamlyn	5:26.90
32 James Pascoe	5:28.2
33 Jim Bevins	5:29.05
34 Jim Bevins	5:29.2
35 Bob Tarrant	5:30.3
36 Larry Brooks	5:30.94
37 John Munch	5:32.1
38 Wilbern Wood	5:36.55
39 B vanDoominck	5:36.63
40 David Sarty	5:37.70
41 Geoff Howard	5:38.27
42 Doc Murdock	5:40.25
43 Bob Hyten	5:40.28
44 Dave Fiscella	5:45.17
45 Art Maillet	5:50.98
46 Gene Blankenship	6:06.03
47 Philip Byrne	6:11.5
48 Fred Fiala	6:12.60
49 Paul Driscoll	6:13.10
50 Fred Wellman	6:17.00
51 Doug Malewicki	6:22.2
52 John Hurley	6:24.55
53 Lyndon Johnson	6:29.4
54 Miro Mitusina	6:30.0
55 Don Weir	6:33.3
56 Carl Schmitz	6:35.76
57 Sam Rizk	6:38.28
58 Fred Hartman	6:38.4
59 Mike Valle	6:42.38
60 John Swicegood	6:46.87
61 Vernon Pumm	6:55.6
62 Mervin Armstrong	7:04.70
63 Richard Osgood	8:03.40
64 John Backlund	9:04.7

M 60

1 Witold Biakolur	4:49.8
2 Henry Hawk	4:51.60
3 Jack Miller	4:57
4 Lee Walton	4:59.20
5 Mel Yoder	4:59.92
6 Norm Saucedo	5:02.96
7 Don Truex	5:03.00

8 Paul Heitzman	5:04.80
9 Carel Van Wyk	5:05.54
10 Pete Richardson	5:06.23
11 Frank Haviland	5:06.40
12 Melvin Yoder	5:06.90
13 George Mathes	5:11.80
14 Don Lein	5:11.91
15 Bernie Hollander	5:13.51
16 Mike Christiansen	5:14.6
17 Derek Mahaffey	5:19.1
18 John Conner	5:20.70
19 John Connor	5:21.98
20 Bobby Kincaid	5:22.40
21 Larry Wright	5:22.75
22 donald Lein	5:22.80
23 Bob Culling	5:24.53
24 Jerry Jefferson	5:26.50
25 Bruce Marsh	5:27.06
26 Peter Muzeroll	5:29.80
27 Ken Ogden	5:30.57
28 P Richardson	5:31.86
29 Gordon McClenathn	5:32.98
30 Chris Noble	5:33.51
31 Adrian Craven	5:35.88
32 Christopher Noble	5:37.80
33 Jim Larson	5:41.43
34 Harold Dix	5:42.6
35 Jerry White	5:44.30
36 Bill Stewart	5:46.2
37 Gene Schlereth	5:46.9
38 John Hurley	5:47.6
39 Bob Compton	5:52.00
40 Glynn Wood	5:52.9
41 Tony Matthews	6:01.74
42 Ray Archibald	6:02.07
43 R. Archibald	6:04.19
44 Ray Archibald	6:05.23
45 Ted Orofano	6:08.32
46 Henry Gallenz	6:09.2
47 Howard Erickson	6:10.84
48 Phil Tederes	6:12.4
49 Ralph Riddick	6:13.6
50 Michael Dunn	6:14.0
51 Walt Birney	6:20.49
52 Charlie Engle	6:21.09
53 Pat Britt	6:22.0
54 Richard Strinni	6:25.30
55 Jack Sayles	6:30.9
56 Robert Hanson	6:31.00
57 Charles Hill	6:31.97
58 Cliff Youth	6:33.48
59 Don Foster	6:33.66
60 Jim Cleveland	6:37.2
61 Dan Klimek	6:40
62 James Duncan	7:07.91
63 David Oaks	7:13.96
64 Frank Sullivan	7:55
65 Phillip Veenhuis	8:02.73
66 John Morrison	8:05.04
67 Bob Hall	10:35.7

M 65

1 Paul Heitzman	5:08.62
2 Robert Culling	5:12.86
3 Rob Culling	5:15.41

4 Jim Selby	5:18.30
5 Carl Ellsworth	5:25.30
6 Gunnar Linde	5:31.51
7 James Selby	5:33.4
8 Walter Gale	5:36.10
9 Bill McChesney	5:40.37
10 Tom Cooka	5:43.50
11 Jerry Parker	5:44.85
12 John Monroe	5:46.30
13 Wayne Hanson	5:49.86
14 Walt Gale	5:50.28
15 Patrick Devine	5:50.97
16 Joseph Bell	5:51.4
17 J Selby	5:54.67
18 Jerry Jefferson	5:57.4
19 Richard Hayes	6:03.59
20 Robert Gauvreau	6:05.5
21 John Gregson	6:09.90
22 Rich Hayes	6:11.02
23 Bob Holmes	6:12.2
24 Jim Keat	6:12.26
25 Tom Williams	6:14.80
26 Jim Franklin	6:17.60
27 Dick Guthrie	6:28.2
28 Joseph Kernan	6:46.1
29 Joe Kernan	6:47.1
30 Charlie White	6:55.00
31 Kent Wiley	6:55.30
32 Robert Tedford	6:56.44
33 C Finocchiaro	6:58.27
34 Jim Hintone	7:01.9
35 Field Ryan	7:02.3
36 Bill Hubner	7:18.0
37 Brooks Kakiuchi	7:31.25
38 John Bromstead	8:03.6
39 Arthur Satak	8:04.10
40 B Kakiuchi	8:04.40
41 Horst Langer	8:05.50
42 William Hill	9:17.60
43 Bob Sipes	9:44.65

M 70

1 Fred Frost	5:18.10
2 Ben Knaub	5:19.00
3 Joe King	5:24.8
4 John Keston	5:27.45
5 Boyce Jacques	5:48.40
6 Avery Bryant	5:55.2
7 Archie Messenger	5:58.10
8 Gian Sahota	6:05.90
9 John McManus	6:12.28
10 Jim Georgas	6:19.2
11 Carl Hammen	6:30.78
12 Willis Moses	6:33.1
13 Sid Toabe	6:36.20
14 Parker Tsuhako	6:42.5
15 Thomas Sheehan	6:53.00
16 Bart Ross	6:53.07
17 Robert Williams	6:53.65
18 Roland Anspach	6:59.24
19 Bob Arthur	7:09.24
20 Harold Stephens	7:14.84
21 Art Roberts	7:17.56
22 Robert Bergen	7:23.8
23 Raymond Fell	7:24.10

24 Jack Oakey	7:26.08
25 Don Brown	7:32.2
26 Roy Murano	7:33.6
27 Paul Schmitt	7:50.4
28 Bob White	7:52.03
29 Darrell Stewart	7:54.73
30 Tim Sugrue	7:56.40
31 Bob Gand	8:17.29
32 Clarence Osborn	9:04.6
33 Charles Jannings	9:22.00

M 75

1 John Boots	6:01.30
2 Oscar Burris	6:02.40
3 William Tribou	6:24.40
4 Bill Tribou	6:31.60
5 Bart Ross	6:49.98
6 Ned Bennett	7:04.50
7 Bill Benson	7:09.8
7 William Benson	7:09.8
8 Naoto Inada	7:10.21
9 Mike Kagan	7:20.28
10 George Blyn	7:23.1
11 Joseph Belshe	7:46.11
12 Joseph Mallon	7:46.6
13 Jim McGilvray	7:47.55
14 Henry Kuric	8:03.51
15 Ed Fong	8:25.71
16 Jim Curran	9:40.20
17 Julian Myers	9:41.51
18 C Baldrige	10:03.00
19 John Roderiquez	10:11.03
20 John Evans	11:24.2
21 Tex Schneider	13:03

M 80

1 Edmund Vuolo	7:07.90
2 Vincent Malizia	7:18.4
3 Dan Bulkley	7:20.62
4 Vince Malizia	7:26.60
5 Dudley Healy	7:56.36
6 Max Springer	7:57.20
7 Jesse Jolly	7:57.70
8 Ray Treadway	8:48.9
9 Clink Yonaka	9:09.00
10 Harold Massie	9:57
11 Bob Broughton	10:35.21
12 Max Bird	11:40.62
13 Burton Smith	12:20.96
14 Sal Armato	15:00.15

M 85

1 Harry Polites	9:10.90
2 Tony Denardis	9:15.00
3 Sam Monastero	9:33.30
4 Lagrand Nielsen	11:15.78

W 30

1 Liisa Nichols	4:50.8
2 Liisa Nichlos	4:51.09
3 L Nichlos	4:51.32
4 Lori Eppard	4:54.4
5 Doreen Groshan	4:55.98
6 Elizabeth Murray	5:01.8
7 Jennifer Buccino	5:11
8 Leslie Houdeshell	5:15.46
9 L Ezell	5:35.36

10 Lauriea Blume	5:40.7
11 Chris Williams	5:46.3

W 35

1 Elzien Konig	4:46.89
2 Wendy Halamicek	4:49.3
3 Cathy Love	4:52.84
4 Karen Rapallo	4:58.65
5 Mimi Ney	4:59.18
6 Joan Green	5:03.91
7 Diane Heil	5:10.17
8 Diane	5:10.76
9 Pat Contreras	5:11.13
10 Laura ClarkeSteffen	5:13.19
11 Katheryn Swiatocha	5:16.07
12 D Heil	5:16.46
13 Laurie Sommer	5:17.42
14 Vicki Ford	5:19.15
15 Karen Lein	5:34.31
16 Marilyn Brandt	5:38.7
17 Teresa Darrow	5:38.78
18 Mary Woo	5:39.51
19 Sue O'Malley	5:41.5
20 Georgette Dubois	5:42.5
21 Billie Boles	6:08.4
22 Jill Gray Akins	6:20.1
23 Dori Scherer	7:16.8

W 40

1 Barbara Moldoch	4:51
2 Deb Dove-Eerkes	4:52.32
3 Debbie Dove	4:58.6
4 J Lane	4:58.99
5 Sue Grigsby	4:59.36
6 Gwen Robertson	5:09.9
7 Jenny Swanson	5:14.6
8 Joy Cordell	5:18.8
9 D Derozza	5:19.22
10 Paula Dickson Taylor	5:23
11 Debbie Barraza	5:23.70
12 Jean Michalak	5:30.2
13 Carol Keller	5:48.9
14 Marybeth Steffan	5:51.3
15 Mary Hartzler	5:51.4
16 Leslie Bogart	6:15.39
17 Wendi Glassman	6:19
18 Leslie King	6:24.9
19 Kathy Stuk	7:33.1

W 45

1 DeeDee Grafius	5:04.27
2 Kathy Kellogg	5:15.68
3 Melinda Morse	5:16.59
4 Lynda Palmer	5:19.83
5 Kathy Kellog	5:20.0

9 Merion Knoght	6:44.30
10 Marj Gilmore	6:50.03
11 Joyce HodgesHite	6:51.54
12 Hazel Colborn	6:54.13
13 Grace Butvcher	6:55.68
14 Joyce Hodges-Hite	6:59.80
15 Gertrude Holtslag	7:02.22
16 Audrey Sullivan	7:11.7
17 D Bromstead	7:29.06
18 Eleanor Wallace	7:35.38
19 Edna Hyer	7:47.2
20 Barbara Boltz	7:53.06
21 Lucy Duffy	7:56.80
22 Patricia Willis	8:34.1
23 Pat Willis	8:38.97
24 Patricia Willis	8:40.78
25 Patricia Kelley	9:17.00
26 Pat Melmont	9:52.0
27 Mary Stookey	11:19.0

W 65

1 Peggy Ainslie	6:38.48
2 Thelma Wilson	6:38.55
3 Ann Kahl	6:49.20
4 Nessie Hollicky	6:52.20
5 Marge Hoffman	6:54.10
6 Doralie Segal	7:01.80
7 Marcia McChesney	7:05.48
8 Betty Benkert	8:44.6
9 B J Scotile	9:18.2
10 Peggy Allen	9:46.41
11 Jan Kavadas	11:50.9

W 70

1 Hazel Cameron	7:19.50
2 Louise Akers	7:24.30
3 Jo Kiesecker	7:27.08
4 Shirley Goff	7:35.00
5 Pepper Davis	8:26.36
6 Jean Mitchell	8:38.62
7 Dottie Gray	9:16.6
8 Margaret Hagerty	9:21.04
9 Marjorie Lawson	9:56.1
10 M Hagerty	10:15.06
11 Jean Marra	11:23.90

W 75

1 Gerry Davidson	7:57.8
2 Millie Bolton	8:20.10
3 Melanie Paschal	8:34.77
4 Helen Fluke	8:41.20
5 Samia Doro	8:44.70
6 Elaine Geyer	8:58.38
7 Mary Haines	10:08.18
8 Kathryn Carter	11:41.98

W 80

1 Mavis Borthick	10:24.40
2 Mary Haines	10:45.50
3 Mildred Cochran	16:20.80

W 85

1 Jos Gregg	10:39.20
2 Ivy Granstrom	10:54.40
3 Eleanor Pease	13:36.50

W 90

1 Annar Ward	15:52.30
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Mile

M 30

1 Bruce Park	4:38.5
2 Jeff Reed	4:44.74
3 Charles Ferguson	4:47.1
4 Tom Fischer	4:48.40
5 Eldon Mack	4:49
6 Bruce Underwood	4:57
7 Dave Patrino	5:05.1
8 Michael Auer	5:11.7
9 Jim Bogus	5:16.50
10 Y Mermersky	5:18.40
11 Grover Prince	5:22.00
12 Y. Mermersky	5:23.50
13 Jason Means	5:44

M 35

1 Karl Amundson	4:26.2
2 Bill Mariski	4:27.0
3 Anthony Vodacek	4:37.70
4 Joel Hope	4:48.90
5 Ted Poulos	4:49
6 William Greene	4:57.2
7 Dave Keaton	5:02.80
8 Steve Nearman	5:05
9 Curtis Davis	5:05.6
10 Tim Jones	5:06.23
11 Robert Hill	5:18.2
12 Dave Simon	6:01
13 Rich Galkowski	6:14.8

M 40

1 Bruce Hamilton	4:37.50
2 Bruce Hammlton	4:41.20
3 Steve Dye	4:42.9
4 Steve Hicks	4:49.73
5 W Anderson	4:50.20
6 Maurice Pointer	4:55.1
7 John Kennedy	4:55.2
8 Edward Grant	5:02.60
9 Kerry Lanham	5:04.80
10 Bill Harvey	5:06.00
11 Gregory Lash	5:07.70
12 Rick Clinton	5:27.0
13 Anthony Baker	5:39.9
14 Pat Finn	5:44
15 Grant Pettrue	5:58
16 Steve Fortmuller	6:01

M 45

1 Paul Ryan	4:44.50
2 Edward Twomey	5:01.7
3 Dan Eddy	5:02
4 Roger Price	5:04.5
5 J J wind	5:06
6 Jack Barrar	5:06.40
7 Wayne Morris	5:08.60
8 Walter Hill	5:10
9 Tony Plaster	5:10.8
10 Juan Hernandez	5:25.9
11 Steve Caionkey	5:32.38

M 50

1 George Marchetti	5:19.74
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2 Bob Oberti	5:20
3 Bob Weiner	5:33
4 R Washburn	6:12.90
5 Butch Proctor	6:21.80
6 Gil Bernabe	6:41.20
7 Rich Quevillon	6:44

M 55

1 Vic Zwolak	5:02.5
2 Henry Sierka	5:19.1
3 Jim Verdler	5:41.4
4 Klaus Hirtes	6:06
5 B vanDoominck	6:08.50
6 Max Price	6:30.17
7 Chuck Hill	7:16

M 60

1 Don Truex	5:32.62
2 Robert Evan	6:15.2
3 Ray Archibald	6:49.16
4 Bill Brice	6:54.70

M 65

1 Bob Culling	5:39.47
2 Larry Dickerson	5:57.00
3 James Keat	6:43.8
4 Joseph Kernan	7:42.50
5 Don Marshall	10:51
6 Bud Averitt	12:38.10

M 70

1 Pat Gallagher	6:45
2 Desmond Margetson	7:42.30

M 75

1 Nate Heard	8:22.2
2 Jim McGilvray	8:31.4
3 Bud Averitt	12:29.60

M 80

1 Dudley Healy	8:20.1
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W 30

1 Jennifer Buccino	5:44.9
2 Monika Bracken	5:47.60
3 Nancy Horan	6:02.10

W 35

1 Helen Moreno	5:36.79
2 Bernadette Flynn	5:59.60
3 Win Rincon	6:03.20
4 Patricia Zerfas	6:36.6

W 40

1 Debbie Barraza	5:44.38
2 P Dickson-Taylor	5:55.8
3 Wendy Glassman	6:47.8
4 Sheri Bedford	6:55
5 Keg Good	7:03.1

W 45

1 B Marriott	7:00.40
2 Mary Trotto	7:27.80

W 50

1 Joni Shirley	5:43.65
2 Chris Stockdale	5:55.50
3 Eileen Cox	6:43.4
4 Joy Chambers	8:41.50

W 55

1 Madeline Bost	7:01.5
2 Janet Newburgh	7:06.7

W 60

1 Tami Graf	7:06.90
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W 65

1 Lois Bell	7:31.3
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W 70

1 Helen Schley	8:55.0
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3000 Meters

M 30

1 Dale Londos	8:56.84
2 Jim Garster	9:10.70
3 Greg Olszowik	9:12.96
4 Mark Scott	9:14.25
5 Gil Aguilar	9:15.06
6 John Cobb	9:32.4
7 Adam Prince	9:36.2
8 Charles Bedford	9:46.5
9 Glenn Smith	10:05.21
10 Kevin Wood	10:18.8
11 Tim McLaughlin	10:52.00
12 John Brenner	10:56.00
13 Eric Buckley	11:16.00
14 J Banillos	11:30.9
15 John Hines	12:22.00

M 35

1 Bobby Glenn	9:06.2
2 Doug Pohlman	9:08.00
3 Scott King	9:23.4
4 Brian Keno	9:28.31
5 Richard Oldrieve	9:37.3
6 Bryan Carr	9:40.2
7 Ted Poulos	9:41.50
8 Gene Warner	10:06.90
9 Hal McKelvy	10:14.3
10 Skip Persick	10:23.4
11 Mike Uhrich	10:33.00
12 Barry Lee	10:40.91
13 Tom Yunker	10:49.1
14 Mike Bizal	10:50.3
15 John Heard	10:59.1
16 Jim Tyler	11:23.1
17 K L Guerrero	11:27.3
18 Jim Merrill	11:46.7
19 Randy Basinger	11:48.2
20 Bruce Auch	12:25.00

M 50

1 Rich Webb	10:05.9
2 Robert Goodrich	10:28.00
3 Phil Nemir	10:56.88
4 Jeffrey Gerson	11:06.4
5 Reed Miller	11:14.62
6 Roy Gardner	11:18.60
7 Harry Hunt	11:18.90
8 Bob Weiner	11:19.70
9 Jeff Gerson	11:22.6
10 Lou Coppens	11:25.1
11 Les Castle	11:34.87
12 Richard Moeller	11:39.5
13 Joel Dubow	11:43.9
14 Larry Keuter	11:54.5
15 Donald Hong	12:06.00
16 Gordon Reiter	12:06.00
17 Lanny Moore	12:14.1
18 Gil Bernabe	13:41.60
19 Luigi Schiavo	14:34.63
20 Ed Cartlidge	19:52.1

M 40

1 Steve McChesney	8:55.34
2 David Jansen	9:08.41
3 Morty Higginbotham	9:19.3
4 David Engelki	9:42.36
5 Maurice Pointer	9:53.8
6 Chuck Wathen	9:59.27
7 Jeffrey Moody	10:00.16
8 S Miyashiro	10:11.6
9 George Howe	10:12.93
10 John Dickey	10:34.00
11 J Lewandowski	10:41.5
12 Gregory Lash	10:44.74
13 R Peterson	10:51.78

14 Dan Wisniewski	11:07.0
15 Brian Boyle	11:13.60
16 Allen Pendelton	11:21.1
17 Dave Oja	11:29.9
18 Dave Caprera	11:30.5
19 Glen Chapuis	12:26.00
19 Henry Wald	12:26.00
20 Rick Lamb	12:42.7
21 Ken Freund	15:23.30

M 45

1 John Hickey	9:35.4
2 Ken Bell	9:39.79
3 Daniel Merritt	9:43.53
4 Craig Dean	10:04.5
5 Paul Ruan	10:08.40
6 Bob Holliday	10:10.74
7 Bob Torchia	10:12.6
8 Ronald Ruffin	10:28.5
9 J J Wind	10:29.60
10 Mike Bloom	10:32.2
11 Steve Carlson	10:39.49
12 Dan Sebben	10:42.00
13 Frank Kunkel	10:42.2
14 J.J. Wind	10:56.00
15 Richard Hayes	11:00.09
16 Wayne Joseph	11:00.5
17 Charles Eyers	11:05.91
17 Charles Eyres	11:05.91
18 Bob Bellora	11:09.00
19 John Hammond	11:12.90
20 D Covington	11:19.01
21 Jim Faulkner	11:26.00
22 Robert Berke	12:07.75
23 Steve Stum	12:14.30
24 Ron Demmerman	12:23.57
24 Ron Dimmerman	12:23.57
25 Paul Willett	12:28.28
26 Phil Kline	12:34.8
27 Kyle Mecklenborg	12:45.5
28 Len Phillips	13:13.2
29 Kyle Mecklenborg	13:17.9

M 50

1 Rich Webb	10:05.9
2 Robert Goodrich	10:28.00
3 Phil Nemir	10:56.88
4 Jeffrey Gerson	11:06.4
5 Reed Miller	11:14.62
6 Roy Gardner	11:18.60
7 Harry Hunt	11:18.90
8 Bob Weiner	11:19.70
9 Jeff Gerson	11:22.6
10 Lou Coppens	11:25.1
11 Les Castle	11:34.87
12 Richard Moeller	11:39.5
13 Joel Dubow	11:43.9
14 Larry Keuter	11:54.5
15 Donald Hong	12:06.00
16 Gordon Reiter	12:06.00
17 Lanny Moore	12:14.1
18 Gil Bernabe	13:41.60
19 Luigi Schiavo	14:34.63
20 Ed Cartlidge	19:52.1

M 55

1 Vic Zwolak	10:12.3
2 Reed Miller	11:14.62
3 Harry Hunt	11:18.90
4 Oryn Skrien	11:27.00
5 Jerry Harris	11:33.79
6 Royce Sayer	11:33.9
7 Derek Redmore	11:37.00
8 Jon Mainekoff	11:40.48
8 Jon Malnekoff	11:40.48
9 M Hamlyn	11:59.47
10 Geoff Howard	12:10.6
11 Jack Miettineu	12:14.9
12 Bob Tarrant	12:25.00
13 George Linn	12:55.7
14 Lyndon Johnson	13:37.4
15 John Swicegood	13:52.1
16 Vernon Pumm	15:06.00

M 60

1 Bobby Kincaid	11:00.61
2 Don Lein	11:48.63
3 Mike Christiansen	12:12.34
3 Mike Christianson	12:12.34
4 John Hurley	12:37.7
5 Charlie Engle	13:09.9
6 R Archibald	13:34.81
6 R. Archibald	13:34.81
7 Bill Price	14:06.90
7 Bill Prince	14:06.90
8 George Sikes	14:20.62
9 Jim Hite	14:26.8
10 Bob Doleman	15:41.20
11 Robert Premo	20:04.00

M 65

1 Paul Heitzman	10:56.15
2 John Hepner	11:37.68
3 Gunnar Linde	12:15.38
3 Gunner Linde	12:15.38
4 James Keats	12:31.00
5 Patrick Devine	12:50.48
6 Nelson Oertel	14:26.50
7 Don Anhom	17:07.25
7 Don Anhom	17:07.25

M 70

1 LR Anspach	15:01.26
1 R Anspach	15:01.26
2 H Stephens	15:37.51
3 Bob Gand	17:05.86

M 75

1 Nate White	16:24.5
2 Joseph Mallon	16:43.34
3 George Blyn	17:20.0
4 Martin Sherman	19:28.4
5 Bud Averitt	25:49.00

M 80

1 Charlie Jorgensen	19:36.1
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W 30

1 Gina Plocaccio	9:33.1
2 Lori Eppard	10:03.8</

35 Steve Tietz 18:16.66
36 Dave Hummel 18:26.4
37 Robert Renourad 18:32.5
38 John Tifford 18:41.02
39 Fred Dies 18:43.6
40 Robert Peterson 18:50.3
41 Dave Cook 19:22.34
42 Ray Orwig 19:33.4
43 Juan Urbina 19:52.82
44 R Orwig 20:11.3
45 Paul Salerni 20:12.0
46 Brian Boyle 20:23.9
47 Roger Mass 20:26.84
48 Larry Balick 20:56.0
49 Rob Harrington 21:11.1
50 Joe Steinman 21:26.2
51 David DeMedicis 21:56.3

M 45
1 George Moswell 15:24.59
2 Danie Nienaber 2:39.91
3 Roger Price 16:45
4 Ric Rojas 16:53.90
5 Jim Gorman 16:57.5
6 Ken Bell 17:09.6
7 R Gillespie 17:17.6
8 Gary Shapiro 17:21.95
9 Bob Anderson 17:26.88
10 David Learn 17:31.11
11 Bob Morile 17:41.7
12 Howard Miller 17:42.65
13 Mark Wiitala 17:42.71
14 J J Wind 17:46.0
15 Steve Sidney 17:50.8
16 David Leara 17:50.97
17 Seth Bergmann 17:52.65
18 Kent Oglesby 17:56.62
19 Ron Downey 17:57.71
20 Steve Kohorst 18:14.0
21 Dan Hernandez 18:17.38
22 Tad Woliczko 18:20.31
23 Bill Pierce 18:25.49
24 William Weigel 18:26.5
25 Rick Kelsey 18:29.4
26 Wendell Dasilva 18:31.8
27 John Plough 18:37.0
28 Pat Buzbee 18:38.31
29 Steve Carlson 18:39.04
30 P Buzbee 18:50.1
31 Richard Haynes 18:50.11
32 Vince Herran 18:54.85
33 Richard Hayes 19:07.16
34 Mac Larson 19:20.59
35 Mike Doud 19:23.07
36 Charles Eyres 19:26.4
37 Wayne Morris 19:27.2
38 Steve Lee 19:42.8
39 Bob Bocchetti 19:43
40 Bob Bellora 19:54.83
41 Dave Oja 19:56.3
42 Rob Stephenson 20:05.4
43 Derek Goudge 20:30.0
44 M Hamlyn 20:43.6
45 Tom Fuduric 20:49.80
46 Mike Cornelius 21:00

47 Doug Sturm 21:13.1
48 John Carchedi 21:21.8
49 Mark Brand 21:47.48
50 Douglas Sturm 21:48.38
51 Steve Turner 22:17.0
52 Frank Scarfone 28:31.38
53 Rusty Earp 28:39.22

M 50
1 Harold Nolan 16:08.61
2 J Rountree 16:38.82
3 Mike Dove 16:43.47
4 Rich Murray 16:48.86
5 Bill Dunn 17:01.22
6 Richard Weeks 17:06.3
7 Alan Beck 17:18.96
8 Frank Ruona 17:23.74
9 Ed Cadman 17:55.24
10 John Hunt 18:12
11 Don Pierce 18:26.15
12 Julio Aguilar 18:28.6
13 B Clark 18:58.5
14 Linny Moore 19:21.51
15 Fred Martin 19:50.4
16 George Tillet 20:08
17 Lou Coppens 20:12.0
18 James Bates 20:15.8
19 F Martin 20:23.3
20 Bill Brown 20:27.09
21 Foster Kimble 20:27.12
22 Pete Schwierint 20:38.89
23 Foster Kmible 20:58.74
24 Jim Schaffer 21:15.00
25 Leonard Hanson 21:15.27
26 Lee Smith 21:32.7
27 Joe Murillo 21:36.4
28 Gary Long 22:03.3
29 John Searle 23:22
30 Neal Stoddard 23:40.2
31 Dave Joyce 23:40.65
32 Dave Nelson 24:33.8
33 Joe Wallen 25:14.0
34 Rich Wright 25:42.7
35 Steve Munroe 25:42.77
36 Gee Krishnan 27:11.00
37 Patricio Villanueva 30:29.9

M 55
1 Herb Phillips 16:59.64
2 Colman Mooney 17:21.07
3 Aaron Gumbie 17:39.20
4 Jim Williams 18:37.71
5 Joe Hurtado 18:40.00
6 Gerald Malaczynski 18:42
7 John Clare 18:45.3
8 Harry Hunt 18:47.80
9 Dick Haines 19:27.33
10 Willemien Smuts 19:33.26
11 Harry Tellman 19:51.00
12 Armando Oliveira 20:01
13 Jim McFadden 20:14.05
14 Jake White 20:32.25
15 Sai Ching 20:35.2
16 Jim Bevans 20:35.9
17 Rob Petrovich 20:42.02
18 Mike McCormick 20:49.9

19 Robert Ryan 21:13.41
20 Gene Blankenship 21:22.12
21 Jack Ucci 21:27.8
22 Jim Bevins 21:29.1
23 Robert Petrovich 22:07.7
24 Roger Dean 22:23.3
25 John Fulmer 24:16.7
26 John Shaw 24:33.77
27 Joseph Valaitis 24:46.9
28 Dale Brand 25:00.00
29 John Hurley 28:34.17
30 Austin Wilbanks 29:19.0
31 David Asher 29:25.6

M 60
1 Carel Van Wyk 18:12.09
2 John Brennanad 18:33.48
3 Bill Iffrig 18:34.40
4 Don Truex 18:37.91
5 Larry Wright 18:44.21
6 Bobby Kincaid 18:50.20
7 Mike Christianson 19:44.65
8 Bill Thompson 19:46.6
9 Mike Christensen 19:58.1
10 Derek Mahaffey 19:58.64
11 Mel Preedy 20:20.0
12 John Shirey 20:28.58
13 Walt Birney 20:35.09
14 Ken Ogedn 20:35.69
15 Gordon McClenathn 20:36.14
16 Glen Taylor 20:40
17 Al Ravenscroft 20:51.00
18 G McClenathen 20:56.20
19 Ray Archibald 21:06.73
20 Adrian Craven 21:10.2
21 Glynn Wood 21:25.94
22 Henry Gallenz 21:39
23 David Larson 22:28.00
24 Ken Purucker 22:47.1
25 Jim Hite 23:09.29
26 Bob Langenbach 23:52.6
27 Chuck Cobb 24:21.8
28 Ray Anderson 24:40.44
29 Ralph Garfield 24:57
30 Ray Archbald 26:09.9
31 John Gorman 27:26.7
32 Carlos Morales 27:28.7
33 Philip Veenhuis 30:06.5

M 65
1 Paul Heitzman 19:11.8h
2 Dick Wilson 19:46.0h
3 John Hepner 19:50.51
4 Willie Loedloff 20:07.55
5 Robert Culling 20:25.9
6 Pat Devine 20:51.3h
7 Mill McChesney 21:01.39
8 Bill McChesney 21:13.62
9 Gunnar Linde 21:29.4h
10 Richard hayes 21:42.47
11 Jerry Jefferson 22:30.1
12 Robert Coffey 22:33.44
13 James Selby 22:52.90
14 Jim Keat 22:59.4h
15 George Freeman 23:13.1
16 Dick Guthrie 23:20

17 Field Ryan 24:23.6
18 Donn Kirk 24:32.29
19 Van Aposhian 24:47.1
20 Jim Hinton 24:58.2
21 Gayland Waldo 25:11.00
22 J Gregson 25:54.5
23 Dean Slater 28:06.9
24 Pete Mundle 28:10.0h
25 Jack DeMedicis 28:33.4
26 Jack Hayward 30:06.05
27 J Bromstead 30:49.8

M 70
1 John Keston 19:26.98
2 Joe King 19:50.4
3 Jim Oneil 21:25.89
4 Jim O'Neil 21:35.1h
5 Ray Stewart 21:41.0h
6 Bill Carey 22:00.22
7 Roy Murano 22:51.4
8 Winn Talley 24:41.3h
9 Kingsley Sears 24:50.00
10 Oddvar Ask 24:54.0
11 R Anspach 25:24.7
12 Parker Tshako 25:31.9
13 H Stephens 26:23.8
14 Bob Mimm 26:24
15 Charles Hahm 27:22
16 Bill Clendenny 28:41.00
17 Les Longshore 29:10.5
18 Knut Olson 29:21.1

M 75
1 A Feguson 23:52.0
2 Wm Hahnenberg 26:20.00
3 Bill Schmitt 26:30.59
4 George Blyn 27:47.6
5 Fred Sandoz 28:17.6
6 Llyman Glenly 28:21.0
7 Joseph Mallon 29:01.5
8 Julian Myers 31:15.50
9 Sid Wright 31:50.77
10 Josef Steiniger 34:01.5

M 80
1 Dudley Healy 27:56.2
2 Frank Levine 28:57.4
3 Ray Treadway 31:44

M 85
1 Lagrand Nielsen 42:50.01

W 30
1 Jeanie Bezdan 18:14.3
2 Chris Smith 18:19.88
3 Laura Rhatigan 18:49
4 Eva de Paulis 18:59.1
5 Jennifer Buccino 19:18
6 A Zahnleuter 21:12.9
7 Laura Blaser 25:29.98
8 Trish Beckett 27:46.45

W 35
1 Zoe Buchan 16:45.07
2 Adri Taylor 16:56.25
3 Sue O'Malley 19:52.1
4 Dori Robertson 20:31.69
5 B Villanueva 20:41.5

6 Leslie King 20:53.2
7 N Townsend 21:10.8
8 Laurie Ticknor 21:36.68
9 Deborah Yealin 21:39.3
10 Karen Lein 23:10.31
11 Susan Abramian 23:23.28
12 Billie Boles 23:43.0
13 Jeanna Moffett 24:26.58
14 Karen Shealy 26:32.94

W 40
1 Lorraine Fieuw 16:51.16
2 Marietjie Cerenio 18:11.65
3 Marcella Teran 18:23.83
4 Patti Ford 18:34.4
5 Yayoi Liu 19:00.09
6 JoAnn Dahlkoetter 19:34.97
7 Kim Rupert 19:34.98

W 45
1 Anne Weeden 17:40.56
2 Marina Jones 19:08.77
3 Sharlet Gilbert 19:25.95
4 Elaine Triplett 19:40.77
5 Jean Queal 20:50.4
6 Trudy Lawrence 20:55.58
7 Irene Herman 21:33.95
8 Mimi Baranowski 21:39.60
9 Charlene Bayles 21:49.20
10 Berette Salazare 22:05.60
11 D Griffith 23:43.1
12 Barbara Johnson 26:27

W 50
1 Joan Ottaway 18:34.74
2 Jenny Allebone 19:32.0
3 Antoinette Coetz 19:36.94
4 Pam Turner 19:52.21
5 Mary Wood 19:57.13
6 Yoko Eichel 21:57.7
7 Judy Fisher 22:39.0
8 Tina Chang 23:46.7
9 Marcia Pruett 23:48.00
10 Lucia Schatteley 24:31.2
11 Martha King 25:57.9
12 Judith Espino 27:55.6
13 Jeanne Bocci 28:22
14 Patricia Wilbanks 29:10
15 Carol Griffith 29:43.00

W 55
1 Shirley Matson 19:09.37
2 Melody-Anne Schultz 19:24.26
3 Carol Digiambatia 22:09.5
4 Ellen Nitz 22:45.00
5 Janet Barnett 23:04.07
6 Janet Newburgh 23:27.5
7 Carol Rider 24:52.8
8 Helen Gerundo 25:09.38
9 H Gerundo 26:11.35
10 Kathy Ennis 29:12.3
11 Cindy Raymond 31:22.9

W 60
1 Eve Peli 20:31.36
2 Clair Ingraham 24:41.87
3 Janet Freeman 24:42.3

4 Hella Triest 24:45.8
5 Jane Dods 25:26.48
6 Marcia McChesney 25:32.99
7 Joyce HodgesHite 25:40.40
8 Joyce Hodges Hite 26:01.30
9 Joyce Hodges-Hite 26:12.93
10 Sue Merlo 28:05.00
11 D Bromstead 30:49.8
12 Delores Rossing 31:10

W 65
1 Toshiko d'Elia 23:00
2 Pat Johnson 23:34.6
3 Toshiko Delia 24:43.0
4 Thelma Wilson 24:44.88
5 Peggy Ainslie 24:45.90
6 Phyll Coykendall 35:22.00
7 Minna Charles 38:55.2

W 70
1 Jean Foster 19:23.0
2 Larry Banuelos 23:13.5
3 Nancy Smalley 26:39.86
4 Bry Thorne 29:19.9
5 Pepper Davis 29:51.85
6 Marjorie Lawson 31:00.4
7 Dottie Gray 31:24.00
8 Dean Johnson 32:55.3
9 Phyllis Benedict 34:03.5
10 Mary Coropoff 34:23.6

W 75
1 Gerry Davidson 29:15.37
2 Jaclyn Caselli 31:43.14
3 Elaine Geyer 32:15.00
4 Mem Howe 34:37.5

W 80
1 Mary Haines 36:26.31
2 Mary Nichols 43:20.00

10000 Meters

M 30
1 Daniel Salazar 33:49.2
2 Greg Hales 39:09.59

M 35
1 David Harding 34:05.47
2 Ted Poulos 34:05.9
3 Mark Jones 34:27.8
4 Barry Steven 35:01.8
5 Richard Zwim 35:48.25
6 David Foglesong 36:31.97
7 Stephen Stolo 39:15.74
7 Stephen Stolp 39:15.74
8 J Scarborough 41:15.2

M 40
1 Gregg Homer 32:50.68
2 Tom Cushman 33:57.56
3 Denis Villeneuve 35:10.57
4 Wayne Chick 35:34.63
5 George Bailie 36:07.50
6 Cregg Weinmann 38:41.78
7 Mike Gangwer 39:18.60
8 Ray Orwig 41:31.19

M 45
1 Roger Price 35:07.34
2 Jim Kornell 35:20.91
3 Mike Georgi 35:45.74
4 J J Wind 36:05.5
5 Bob Anderson 36:20.28
6 Seth Bergmann 37:24.50
7 D Delfavero 37:41.17
8 Pat Buzbee 37:51.95
9 Richard Haynes 39:46.39
10 Richard Hayes 39:48.04
11 Enrique Camarena 40:57.49
12 Bob Bellora 41:14.60
13 Don Ford 43:39.48

M 50
1 Hugh Sweeny 35:06.78
2 Mike Dove 35:09.27
3 Bob Praithe 35:35.33
4 Patrick Glover 35:59.56
5 Frank Ruona 36:15.20
6 Chuck MacDonald 36:26.18
7 Dwight Cornwell 38:30.84
8 John Postlethwait 38:54.04
9 Bill Clark 40:49.82
10 Neal Stoddard 51:08.3

M 55
1 Colman Mooney 36:19.69
2 Joe Hurtado 38:52.66
3 Joe Cordero 39:25.21
4 Jim Jones 39:47.03
5 Harry Tellman 40:09.00
6 Wally Brawner 41:38.36
7 Mike Braude 41:49.12
8 Jerry Reynolds 41:52.63
9 Jim McFadden 43:31.97

M 60
1 John Brennand 39:01.35
2 Bobby Kincaid 39:04.03
3 Billy Iffrig 40:11.46
4 Marv Rexius 40:33.35
5 Larry Wright 41:41.5
6 Mel Preedy 42:17.8
7 Ken Ogden 43:25.24
8 Jim Tierney 45:23.71
9 Wilbert Griffin 47:42.00

M 65
1 Paul Heitzman 40:14.19
2 Dick Wilson 40:49.62
3 R Gauvreau 47:42.80
4 Field Ryan 50:21.3

M 70
1 Jim Oneil 43:29.30
2 Jim O'Neil 44:44.53
3 Ray Stewart 46:02.77
4 Winn Talley 50:47.75
5 Kingsley Sears 52:36.00
6 Wendell Golden 53:25.6
7 Dudley Healy 56:01.57

M 80
1 Dudley Healy 59:50.06

W 30

1 Carolyn Peterson 49:38.38

W 35
1 Sue O'Malley 41:05.0

W 40
1 Marietjie Ceronio 37:47.24
2 Yayoi Liu 39:59.50
3 Joan Spinelli 44:16.10

W 45
1 Marina Jones 39:31.07
2 Sharlet Jones 40:28.40
3 C Steinbach 43:21.00
4 Mimi Baranowski 45:21.24
5 Berette Salazare 45:41.03

W 50
1 Joan Ottaway 38:04.07
2 Yoko Eichel 44:13.23
3 Judy Fisher 46:32.4
4 L Dinapoli 56:55.40

W 55
1 Melody-Anne Schultz 40:47.05
2 Janet Barnett 47:40.00
3 Remedios Young 57:17.00

W 60
1 Eve Peli 43:07.45
2 Joyce HodgesHite 52:45.86
3 Jan Landry 1:15:23.00

W 65
1 Patricia Johnson 50:59.5

W 70
1 Marion Medler 1:10:08.00

Short Hurdles

M 30
1 Delwood King 15.53
2 Steven McGill 16.18
3 Ron Stewart 16.40
4 David Hood 16.5
5 Peter Harlon 16.7
6 Jimmy Jefferson 17.63
7 Edwin Alfaro 20.38
8 David Bradley 21.48

M 35
1 Karl Smith 13.96
2 Henry Andrade 14.25
3 Peter Grimes 15.38
4 Ken Ellis 15.48
5 Lloyd Jeremiah 15.50
6 Edward Williams 15.58
7 Steve Janusz 15.61
8 Joe Schwieterman 15.67
9 AJ Thomas 15.70
10 Kelly Lycan 15.96
11 Willie Gaines 16.00
12 J Brower 16.03
12 Jeff Brower 16.03
13 Doug Schneebeck 16.13
14 Dan Cook 16.26
15 Bob Shelton 16.9
16 Joe Schweiterman 16.99

17 Roger Drummond	17.0
18 John Roberts	18.74
19 Michael Soriano	20.2
20 Chet Boehlke	20.4
21 Hanley	20.52
22 Trace Barnett	21.11
23 Darren Hoyle	26.54

M 40

1 Rowland Slaisiai	15.26
2 Stacy Price	15.57
3 Robbie Short	16.20
4 Stan Vegar	16.21
5 Brian McKinley	16.36
6 David Perrin	16.38
7 Dale Smith	16.67
8 Dennis Nelson	16.77
9 Bob Blackburn	17.2
9 Vance Drewery	17.2
10 David Buggs	17.37
11 Russell JacqueAcea	17.44
12 Michael Merrigan	17.50
12 David Ortman	17.5
13 M Mitchell	17.95
14 Russ Jacquet-Acea	17.96
15 Kelly Meares	18.12
16 Michael Mitchell	18.18
17 Vincent Costello	18.19
18 Vince Costello	18.39
19 Bob Zahn	18.59
20 Mike McPherson	18.6
21 Anthony Torre	18.8
22 M McPherson	19.36
23 Richard Watson	19.83
24 Ken Stone	19.98
25 Andrew Hecker	20.11

M 45

1 Tom Gilliard	14.74
2 Stan Druckery	15.00
3 Tom Gillard	15.47
4 Jack Craig	16.00
5 Stan Druckrey	16.48
6 Michael Radliff	16.64
7 Don Roberts	17.69
8 Ed Baskauskas	18.1
9 Robert Hahn	18.23
10 James Crutcher	18.7
11 Theo Viltz	19.30
12 Rich Walton	19.5
13 Lonnie Davis	19.6
14 Jim Dolezel	19.65
15 Dave Zang	19.7
16 Ivan Black	19.8
17 Gene Iwen	20.00
18 Richard Watson	20.32
19 Barry Faust	20.56
20 Jim Woosley	21.40
20 Al Wright	21.40
21 Doug Johnson	21.6
22 Ray Panek Sr.	21.9
23 Neal Schuster	23.24

M 50

1 Kenneth Brinker	14.44
2 Courtland Gray	14.64

3 Fred Johnston	14.81
4 Theo Viltz	15.07
5 Sheridan Groves	15.11
6 Dr. Sheridan Groves	15.86
7 Mike Milove	16.6
8 Joe Johnson	16.67
9 Michael Milove	16.9
10 Bob Osterhoudt	17.21
11 James Dickerson	17.52
12 Absalon Amodo	17.85
13 Absalon Amoda	18.03
14 Chet Dow	18.22
15 Geoff Hughes	18.64
16 Johnston Ewing	18.80
17 Bob Larson	19.4
18 Gary West	19.74
19 Harold Lily	19.85
20 Jeff Loubet	20.17
21 Gary Wuest	20.6
22 Henry Clapper	20.85
23 Bob Kuric	21.81
24 Warren Graff	68.53

M 55

1 Charley Miller	15.52
2 Hugh Adams	15.6
3 Bill Knocke	15.81
4 William Knocke	16.04
5 Alvin Henry	16.53
6 Bob Osterhoudt	17.58
7 Grover Coats	18.73
8 George LaBelle	18.5
9 Martin Hee	18.60
10 Dave Ellis	19.01
11 David Melber	19.6
12 Mike Valle	20.91
13 Emil Pawlik	21.17
14 Lionel Low	22.3
15 Dwayne Hallford	24.9
16 John Sloan	26.0

M 60

1 Charley Miller	14.77
2 Ed Kent	15.1
3 Lowell Bonifield	17.94
4 Bob Gollye	19.93
5 G Gillar	20.57
5 George Gillar	20.57
6 Bob Bergfeldt	20.98
7 Charles Stark	21.50
7 Richard Wieland	21.5
8 Delos Eyer	22.85
9 Stan Kuroda	23.7

M 65

1 John Martel	16.69
2 James Stookey	16.7
3 Marion Sanchez	16.91
4 Jim Stookey	17.33
5 Larry Fleischman	18.80
6 John Schreiber	19.2
7 James Duncan	19.64
8 Al Sheahen	20.08
9 Grant Twitchell	20.14
10 Alan Maxwell	20.16
11 William Simmons	20.57

12 Theodore Swanson	20.93
13 Bill Hill	22.13
14 Dave Douglass	22.19
15 Keith Carr	23.22
16 William Hill	23.50
17 Jim Flowers	24.01
18 Byron Winter	26.9
19 Darrold Skartvedt	27.1

M 70

1 Milvin Larsen	13.89
2 Melvin Larsen	14.13
3 Denver Smith	14.92
4 Bill Townsend	15.41
5 Dick Nordquist	16.48
6 Fred Hirsimaki	17.0
7 Richard Warren	19.23
8 Bob Higginbotham	19.65

M 75

1 Edwin Lukens	15.1
2 Ed Lukens	15.46
3 Armando Ricciardi	18.59
4 Bob Warwick	21.01

M 80

1 Dan Bulkley	17.73
2 Bert Morrow	18.5
3 Bert Morrow	18.7
4 Ken Elliot	21.28
5 Frank Finger	75.23

W 30

1 Charlene Landrum	16.74
2 Joanna Childress	17.17
3 Dawn Best	78.7

W 35

1 Joy Margerum	15.37
2 Karen Wamling	18.3
3 Cathy McKeever	20.7
4 Sandee Doll	22.66
5 Grace Mari Johnson	82.2

W 40

1 Deby Sweezey	11.92
2 Marsha Hamilton	13.44
3 Ruth Callard	14.1
4 Kimmie Allegre	15.02
5 Karen Vaughn	16.75
6 Dawn Jacobson	16.78
7 Marbry Gansle	17.6

W 45

1 Linda Lowery	15.65
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W 50

1 Phil Raschker	12.68
2 Michael Hill	14.17
3 Linda Adeams	17.9

W 55

1 Ann Carter	18.98
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W 60

1 Barbara Jordan	19.38
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W 70

1 Johnnye Valien	23.29
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Long Hurdles

M 30

1 Ted Pauling	1:01.2
2 Steven McGill	1:01.6
3 Edwin Alfaro	1:16.10

M 35

1 Peter Grimes	54.89
2 Doug Schneebeck	56.91
3 Ray Blackwell	58.36
4 Ted Campbell	58.75
5 John Shepardson	59.02
6 Roger Drummond	1:01.01
7 Ken Ellis	1:01.16
8 Garry Preece	1:01.7
9 AJ Thomas	61.83
10 Steve Janusz	1:01.93
11 Jerry Edmondson	63.90
12 R Drummond	1:07.20
13 Trace Barnett	1:12.6
14 Tom Oatts	1:18.43
15 William Coombs	1:19.14
16 Glen Irizarry	1:33.4

M 40

1 Michael Pannell	58.92
2 Bill Cheadle	59.46
3 Joe Varrone	60.77
4 David Ortman	60.8
5 Russ Jacquet-Acea	60.9
6 Russell Jacque Acea	1:00.99
7 Joseph Varrone	1:01.20
8 Stan Vegar	1:01.56
9 Brian McKinley	1:03.15
10 Dale Smith	1:03.5
11 Steve Cummings	1:03.97
12 William Cheadle	1:04.4
13 Vance Drewery	65.3
14 Anthony Torre	1:05.5
15 S Cummings	1:05.77
16 Ken Stone	1:05.86
17 Joseph Gonzalez	1:06.4
18 V Costello	66.70
19 Michael Mitchell	1:07.47
20 Robert Johnson	70.25
21 Andrew Hecker	1:12.43
22 Chris Polakowski	72.48
23 Dave Miller	73.4

M 45

1 Stan Druckrey	58.06
2 Ken Kring	59.1
3 Rodney Wiltshire	1:00.4
4 Pat Fahy	62.1
5 Don Roberts	1:04.16
6 Jesse Norman	1:05.4
7 ivan Black	69.55
8 Rich Walton	69.6
9 Bob Rockwell	1:18.93
10 Jim Dolezel	1:22.44

M 45

1 Stan Druckrey	58.06
2 Ken Kring	59.1
3 Rodney Wiltshire	1:00.4
4 Pat Fahy	62.1
5 Don Roberts	1:04.16
6 Jesse Norman	1:05.4
7 ivan Black	69.55
8 Rich Walton	69.6
9 Bob Rockwell	1:18.93
10 Jim Dolezel	1:22.44

M 50

1 Dr. Sheridan Groves	46.73
2 Sheridan Groves	50.11

3 Jorge Birnbaum	53.09
4 Courtland Gray	1:01.48
5 Kenneth Brinker	1:02.56
6 Sheridan Groves	1:03.37
7 Michael Kelly	1:03.45
8 Larry Norris	65.18
9 Sheridan Groves	1:05.52
10 Michael Milove	1:08.3
11 Gary Kochman	1:08.9
12 Absalon Amodo	1:09.59
13 George Marchetti	1:09.91
14 Grant Lamothe	71.5
15 Lamar Turner	1:11.84
16 Absalon Amoda	72.72
17 Paul Gansle	1:13.8

M 55

1 Hugh Adams	45.5
2 Walter Gibson	51.40
3 David Melber	58.6
4 Mike Valle	59.05
5 John Sloan	1:04.28
6 William Knocke	1:12.51
7 Joe Johnson	78.47
8 Bruce Mills	1:18.72
9 Bob Dawson	1:28.52

M 60

1 Charley Miller	44.96
2 Glen Stone	53.30
3 Alvin Burton Jr.	53.5
4 Ed Kent	56.8
5 George Gillar	59.1
6 Jack Gilmore	1:00.44

M 65

1 Marion Sanchez	49.11
2 James Stookey	50.20
3 Jim Stookey	53.28
4 Al Sheahen	54.8
5 John Hepner	55.44
6 Chuck Sochor	56.09
7 Theodore Swanson	56.2
8 C Trinkner	56.21
9 Jack Lance	58.23
10 Bill Pardue	1:01.08
11 Kenneth Morris	1:01.32
12 John Martin	1:05.20

M 70

1 John Martin	59.8
2 W Daprano	1:03.28

M 80

1 Dan Bulkley	65.03
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W 30

1 T Water	1:23.9
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W 35

1 Fran Olsen-Sharp	1:21.24
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W 40

1 Ruth Callard	71.6
2 Heidi Sause	80.73

W 50

1 Phil Raschker	49.20
2 Michael Hill	52.32

3 Jean Moule	81.62
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Steeplechase

M 30

1 Bobby Hays	9:34.73
2 Christopher Yorges	9:37.48
3 Randy Ward	10:27.50
4 Scott Nopp	11:19.27

M 35

1 John Prather	9:43.24
2 Pat Wagner	9:59.97
3 David Jackson	11:02.24
4 Don McAdam	11:14.4
5 John Hughel	11:27.59
6 David Ingram	12:52.79
7 Glenn Irizarry	13:24.1

M 40

1 Eddie Williams	8:11.04
2 Dale Campbell	10:09.55
3 Ron Richardson	10:17.28
4 Fred Robbins	10:17.5
5 D Campbell	10:17.7
6 Jack Prestud	10:50.99
7 Richard Watts	10:53.58
8 D Collk	10:53.8
9 Dave Cook	11:12.40
10 Dan Winzenried	11:13.52
11 Steve Ottaway	11:21.43
12 Thomas Green	11:26.6
13 Brent Ayer	11:34.30
14 Doyle Scott	11:48.15
15 Tim O'Keefe	11:59.39
16 Chuck Radis	12:01.60
17 Scott Kessler	12:07.97
18 Ray Kirchmeyer	15:58.00

M 45

1 Jim Kornell	11:11.38
2 Jim Satterfield	11:37.33
3 Jim Satterfield	11:48.89
4 Eilliam Weigel	11:66.9
5 John Pickard	12:01.1
6 Bob Bellora	12:21.85
7 Kaci Castner	12:42.90

M 50

1 Greg Burke	11:46.15
2 G Burke	11:52.8
3 Larry Norris	11:59.39
4 Robert Weiner	12:15.83
5 G Wiseman	13:56.8
6 Luigi Schiavo	16:15.67

M 55

1 Jim Bevins	12:23.15
2 Wally Brawner	12:41.14
3 Jon Malnekoff	13:18.97
4 Paul Johnson	13:40.11
5 E Doc Murdock	13:41.15
6 John Hurley	15:39.54
7 John Swicegood	18:00.00

M 60

1 Don Truex	8:38.28
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2 John Hurley	9:26.1
3 Bob Langenbach	10:00.43
4 Jim Hite	10:21.77
5 Ted Oviatt	10:23.29

M 65

1 John Hepner	8:10.29
2 Robert Culling	8:32.28
3 Geroge Freeman	9:52.8
4 Phillip Johnson	11:32.37

M 70

1 Avery Bryant	8:55.78
2 Walt Atcheson	10:33.65
3 R Anspach	11:02.8
4 Walter Atcheson	11:09.11

M 80

1 Dan Bulkley	11:11.20
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7 Randy Crippen	1.73
7 Martin Skinner	1.73
8 Rand Crippen	1.72
9 Ron Stewart	1.7
10 David Hood	1.68
11 Chris Lambert	1.63
12 R Adventure Jones	1.57
13 Steve Selvidge	1.55
14 Jimmy Jefferson	1.42

M 35

1 Bill Abbott	1.98
1 Bruce McBarnette	1.98
2 Robert Bergbower	1.93
2 Dennis Rhoades	1.93
3 Richard Alexander	1.91
4 Bob Shelton	1.85
5 R Bergbower	1.83
5 J Brower	1.83
5 Jeff Brower	1.83
5 R TeschStevson	1.83
6 Benedict Olusola	1.75
7 Allen Blaylock	1.73
7 Rich Grzeszkowiak	1.73
7 Alan Wardsworth	1.73
8 Derek Brown	1.7
9 Doug Schneebeck	1.68
9 David Shorr	1.68
10 Bill Brown	1.64
10 Alan Wadsworth	1.64
11 Randal Williams	1.6
12 Timothy Jones	1.57
12 Rod Kavic	1.57
13 Eric Brown	1.52
13 Brent Buchanan	1.52
13 Rob Doran	1.52
14 James Battoglia	1.47
15 Nikos Mourtos	1.42

M 40

1 Glen Conley	2.15
2 James Barrineau	2.
3 Jim Barrineau	1.97
4 Keith Nelson	1.96
5 K Nelson	1.93
6 Jason Meisler	1.85
7 Stan Vegar	1.83
8 Melvyn Embree	1.82
9 C Le Roux	1.78
10 Keith Johnson	1.75
11 Thomas Greene	1.73
11 M Hoenig	1.73
11 John Valiska	1.73
12 Billy McKinney	1.72
13 Mel Embree	1.7
13 Dwight Petersen	1.7
14 Victor Vollmer	1.69
15 David Ortman	1.68
15 Jeff Watry	1.68
16 Michael Hatjes	1.66
17 M Hatjes	1.63
17 Mike Hatjes	1.63
17 Kevin McLaughlin	1.63
17 Chris Polakowski	1.63
18 Jeff Bilderbeck	1.62
18 Mark Gerson	1.62

19 Coy Akers	1.6
19 M Garrison	1.6
20 Pat Boulay	1.57
21 Steve Banton	1.52
21 Steven Banton	1.52
21 Taras Chepurny	1.52
21 Bruce Hamilton	1.52
21 Mike Hatjes	1.52
21 Robert Kupsaw	1.52
21 George Lehman	1.52
21 Kelly Meares	1.52
21 Michael Mitchell	1.52
21 Cecil Noble	1.52
21 Dave Raymond	1.52
21 Art Scott	1.52
22 Richard Watson	1.51
23 Jorge Birnbaum	1.47
24 Ken Stone	1.45
25 Charles Jordan	1.44
26 Don Arnold	1.42
26 Greg Hedsor	1.42
26 Phil Mulkey Jr	1.42
27 Stan Lam	1.38
28 Gary Dzuris	1.32
29 Chuck Wathen	1.27
30 Bob DiBenedetto	1.22
31 Roger Clements	1.17

M 45

1 Ric Teller	1.87
2 Charlie Radar	1.82
2 Charlie Rader	1.82
3 Charles Rader	1.8
4 Pat Fahy	1.76
5 Steve Cos	1.73
5 Steve Cox	1.73
6 Kevin Carper	1.7
7 Ed Baskauskas	1.68
7 Stephen Cox	1.68
7 Lonnie Davis	1.68
8 Ben DelVillar	1.65
9 Jerry Cash	1.64
10 Joel Eckels	1.63
11 Michael Saafir	1.62
12 Rick Lapp	1.61
13 Larry McIntyre	1.59
14 Tom Marks	1.57
14 Sam McCarney	1.57
15 William Corsey	1.56
16 E Baskakukas	1.52
16 Ivan Black	1.52
16 Jim Dolezel	1.52
16 J Eckels	1.52
16 Bob Hardin	1.52
16 Richard Sobel	1.52
17 Mark Johnson	1.5
18 John Baylies	1.49
18 Willem Joubert	1.49
18 Michael Walker	1.49
19 Anthony Hanson	1.48
19 Richard Watson	1.48
20 Mike Cates	1.47
20 Mike Holzgang	1.47
20 Ron Salvio	1.47
20 Mike Walker	1.47

20 John Williams	1.47
21 Johnnie Dye	1.44
21 Rusty Earp	1.44
22 Wm. Corsey	1.42
22 James Dolezel	1.42
22 Barry Faust	1.42
22 Robert Jones Sr.	1.42
22 Robert Jones, Sr	1.42
23 Allen Huffstutter	1.4
24 Gene Iwen	1.37
25 Paul Willett	1.22

M 50

1 Roberto Pozzi	1.77
2 Bill Dehorn	1.63
2 D Petty	1.63
2 Darel Petty	1.63
3 Pieter Kruger	1.61
4 Tom Brewer	1.6
5 Phillip Berg	1.57
5 Gregory Brooks	1.57
6 Frank Lulich	1.56
7 Jerry Birnbaum	1.52
7 Jim Cawley	1.52
7 Dick Clintworth	1.52
7 Dan Cole	1.52
7 Norm Frabale	1.52
7 Joe Johnson	1.52
7 Walter Koover	1.52
7 Reginald Mahler	1.52
7 Ken Winters	1.52
8 Phillip Barcus	1.5
8 Jorge Birnbaum	1.5
9 Alan Taplin	1.48
10 John Campbell	1.47
10 Mark Chapman	1.47
10 Henry Clapper	1.47
10 Daniel Coll	1.47
10 Johnston Ewing	1.47
10 Dale Herring	1.47
10 Larry Law	1.47
10 George Marchetti	1.47
10 Glenn Palmer	1.47
10 Mike Young	1.47
11 Roger Williams	1.45
12 George Clette	1.44
12 Geoff Hughes	1.44
13 Norman Chambliss	1.42
13 Henry Clappen	1.42
13 F Condon	1.42
13 Frank Condon	1.42
14 Bill Walsh	1.39
15 Gary Wuest	1.38
16 Bobby Ardrey	1.37
16 Buster Byrnes	1.37
16 Grober Coats	1.37
16 Graham Hockaday	1.37
16 Dennis Schmitt	1.37
17 Kent Hann	1.32
17 John Jarbulak	1.32
17 David Middour	1.32
17 Dale Nelson	1.32
17 Pat Shober	1.32
17 Will Webster	1.32
17 Jerry Wright	1.32

18 Bob Everoske	1.27
18 Grant Lamothe	1.27
18 Allen McClure	1.27
18 D Nelson	1.27
19 Dale Deuvall	1.22
19 Allen Hartwell	1.22
19 Mike O'Meara	1.22
19 Troy Scoggins	1.22
19 Mike Zahner	1.22
20 Chet Dow	1.17
21 Max Peters	1.12
22 Bob Weiner	.91

M 55

1 Emil Pawlik	1.68
2 Roland Van Woerkom	1.58
3 James Paddie	1.57
4 Larry Judd	1.53
5 Larry Armstrong	1.52
5 Phillip Byrne	1.52
5 Ben Chaney	1.52
5 Davie Perry	1.52
5 Bob Sheedy	1.52
6 Dwaine Horton	1.51
7 Phillip Burne	1.47
7 Bobby Earnest	1.47
7 E Rust	1.47
8 Joe Johnson	1.44
8 Jim McGrath	1.44
9 Frank Condon	1.42
9 D Dvorak	1.42
9 Lawrence Judd	1.42
9 Don McCrea	1.42
9 David Melber	1.42
9 Rodger Young	1.42
10 Nat Carter	1.39
11 Bufe Morrison	1.38
12 Peter Gartner	1.37
12 Roger Nyfeler	1.37
12 Azvie Perry	1.37
12 David Perry	1.37
12 Carl Wallin	1.37
13 Mike Valle	1.36
14 Jay Knepper	1.35
15 Don Dvorak	1.32
15 Martin Hee	1.32
15 Pete Lundell	1.32
15 Bruce Mills	1.32
16 Lionel Low	1.3
16 Jerry Sullivan	1.3
17 John Head	1.27
17 George LaBelle	1.27
17 Martin Martinec	1.27
17 Darrel Short	1.27
17 Chas Townsend	1.27
18 Richard Fox	1.25
19 Darrell Huey	1.24
19 Leon Johnson	1.24
20 Horace Andrews	1.22
20 Jack Kondrasuk	1.22
20 Vincent Remson	1.22
20 Chet Stokloza	1.22
21 Merv Armstrong	1.22
22 John Hurley	1.17
22 Lyndon Johnson	1.17

22 Larry Tiffin	1.17
22 Mike Wilhite	1.17
23 Bob Bellofatto	1.12
23 Mike Vail	1.12
24 Richard Osgood	1.04
25 Joe DeLuca	.94

M 60

1 P Fehlen	1.68
2 Phil Fehlen	1.65
3 Nick Newton	1.57
4 Tom Lagenfeld	1.55
4 Tom Lanenfeld	1.55
4 Jerry Sullivan	1.55
5 Milt Newton	1.52
6 Bob Bergfeldt	1.5
6 Lloyd Kemp	1.5
6 Roger Newman	1.5
7 D Spainhower	1.47
7 J Sullivan	1.47
8 Leo Benning	1.46
9 Arnold Brandt	1.45
9 Bob Darling	1.45
9 Ron Dennert	1.45
9 Dave Klicker	1.45
9 Wayne Mishler	1.45
10 Larry Carter	1.44
10 Glenn Yoder	1.44
11 Ira Ramjoo	1.42
12 Floyd Smith	1.41
13 Walt Diggs	1.4
13 John Steinman	1.4
14 Jack Gilmore	1.39
15 Michael Davidson	1.37
15 Walter Diggs	1.37
15 Rudy Hout	1.37
16 Steve Richmond	1.33
17 Jerry Chase	1.32
18 Clifton Alexander	1.32
18 D Crook	1.32
18 Don Crook	1.32
18 George Gillar	1.32
18 Bob Golly	1.32
18 Ray Masters	1.32
18 Thomas Phillips	1.32
18 Charles Stark	1.32
18 J Steinman	1.32
18 Joel Stinson	1.32
19 Rudy Houg	1.29
19 John MacDonald	1.29
20 Richard Atkinson	1.27
20 Bob Jones	1.27
20 Lou Vodopya	1.27
21 Jim Hitchman	1.26
22 R. Archibald	1.23
22 Ritch White	1.23
23 Charles Bartholomeow	1.22
23 Jim Cleveland	1.22
23 Larry Kahler	1.22
23 Glendale Markwell	1.22
23 James Nicholson	1.22
23 John Tansley	1.22
24 Roger Burke	1.17
24 Joe Carozzi	1.17
24 John Cushing	1.17

24 Jon Heller	1.17
24 Carroll Marty	1.17
24 K.M. Thomas	1.17
25 Ray Archibald	1.12
25 Howard Cohen	1.12
25 Rusty Hamilton	1.12
26 Terrence Vears	1.07
27 Bobby Woodruf	1.02

M 65

1 Jim Stookey	1.52
2 Marion Sanchez	1.51
3 Bub Held	1.5
3 Gordon Seifert	1.5
4 Jack Fischer	1.48
5 Franklin Held	1.47
5 James Stookey	1.47
5 Ross Vrooman	1.47
6 Bill Butterworth	1.42
6 Glenn Edwards	1.42
6 Bill Simmons	1.42
6 Sheldon Varney	1.42
7 Clarence Trinkner	1.41
8 Paul Brandt	1.37
8 W Hill	1.37
9 Octavian Opris	1.35
10 Keith Carr	1.34
10 Larry Fleischman	1.34
10 Andy Heine	1.34
10 Bill Hill	1.34
11 R Morgan	1.32
11 Roy Morgan	1.32
11 Tom Phillips	1.32
11 Brad Wilson	1.32
12 Dave Douglass	1.3
12 William Hill	1.3
12 Harvey Lewellen	1.3
12 George McGrady	1.3
12 Theodore Swanson	1.3
13 Paul Bambrook	1.27
13 Bob Herber	1.27
14 Sonny Oliphant	1.27
14 Samuel Orr	1.27
14 Grant Twitchell	1.27
15 Pat Brown	1.24
15 David Rider	1.24
16 Robert Holmes	1.23
17 George Brewster	1.22
17 Emmet Edwards	1.22
17 Arthur Kearney	1.22
17 Russel McDaniels	1.22
17 Lyle Pfaff	1.22
17 Fred Retzlaff	1.22
17 J Val Smith	1.22
18 Bob Hall	1.22
19 Joe Craze	1.21
20 Jerald Matz	1.19
20 Gilbert Meyer	1.19
21 R McDaniels	1.18
22 Robert Harms	1.17
22 Val Smith	1.17
22 Sam Teaford	1.17
22 Kent Wiley	1.17
23 Budd Hamilton	1.12
23 Arthur Jones	1.12

23 Lou Massoia	1.12
23 Kenneth Perkins	1.12
23 Thomas Rice	1.12
23 Mark Richards	1.12
24 John Martin	1.07
24 Paul Varopovlos	1.07
25 M Edgington	1.06
26 Miles Tipton	1.04
27 Vaughn Jasper	1.02
28 Dennis Edgington	.97
28 Horst Langer	.97

M 70

1 Budd Held	1.52
2 Peter Kronberg	1.42
3 Vince Sempronio	1.4
4 Ed Holmes	1.37
5 Frank Brako	1.32
5 Frank Hayes	1.32
5 Fred Hirsimaki	1.32
5 Bill Wambach	1.32
6 Adolph Hoffman	1.3
7 N Weckstein	1.29
8 Johannes Schoeman	1.28
9 Tom Coughlin	1.27
9 Ben Knaub	1.27
9 R Warren	1.27
10 Kelly Green	1.25
11 Gil Hill	1.24
12 Buck Braderry	1.22
12 Frank Burke	1.22
12 Dick Donley	1.22
12 Karlis Ezerins	1.22
12 Richard Warren	1.22
12 Bob Wingo	1.22
13 Bill Chivvis	1.21
14 Charlie Baker	1.17
14 Edward Failor	1.17
14 Donald Roser	1.17
14 Les Rudy	1.17
15 Charles Jannings	1.14
16 Wm Chivvis	1.13
17 Charles Boyle	1.12
17 Cecil Clark	1.12
17 John Martin	1.12
17 J Silsdorf	1.12
17 Jerry Silsdorf	1.12
17 Bob Voegel	1.12
17 Dewey Vroom	1.12
18 Blair McFarlane	1.11
19 George Cross	1.07
19 Jim Hayes	1.07
19 J Johnson	1.07
19 John Johnson	1.07
19 Des Margetson	1.07
19 Sesmond Margetson	1.07
19 Richard Soller	1.07
20 Lucky Humiston	1.07
21 Alex Leishman	1.05
22 John Neumann	1.02
23 Harold Kroeker	1.
24 John Sheridan	.99
25 George Butchko	.97
26 A Williams	.91
26 Alvin Williams	.91

27 Roy Hoffman	.86
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M 75

1 Wait Dahlin	1.32
1 Walter Dahlin	1.32
2 Warren Barger	1.29
2 Edwin Lukens	1.29
2 Charles Obye	1.29
3 Phil Dettmer	1.24
4 Ken Gorshkow	1.22
4 Tim Murphy	1.22
5 Philip Dettmer	1.2
6 Ed Carter	1.19
6 Jim Cordell	1.19
6 Scott Herrman	1.19
6 Ken Wheeler	1.19
7 Doc Bennett	1.17
7 Sid Duckman	1.17
7 Reuben Schleiffer	1.17
7 K Wheeler	1.17
8 Gil Young	1.14
9 Howard Hall	1.12
9 Frank Knaus	1.12
9 Le Luehrs	1.12
9 Armando Ricciardi	1.12
9 Kenneth Wheeler	1.12
10 Bob Warwick	1.09
11 Mel Buschman	1.07
11 Bill Ethington	1.07
11 Jim Johnson	1.07
11 Tom Kennel	1.07
11 Ed Matthews	1.07
11 Thomas Regan	1.07
11 Arnold Scott	1.07
12 John Moale	1.02
13 William Trimmell	1.
14 Pat Dyer	.97
15 Les Hintz	.94
16 Nate Heard	.92

M 80

1 Don Pellman	1.25
2 George Braceland	1.17
3 John Damski	1.12
3 Ken Elliott	1.12
4 John Boesenhofer	1.11
5 Ian Hume	1.1
6 Lee Todd	1.09
7 Milo Lightfoot	1.08
8 Bob Dickert	1.06
8 Leland McPhie	1.06
9 Dan Bulkeley	1.02
9 Roy Clark	1.02
9 Wilbur Ragland	1.02
9 Manual White	1.02
10 William Acton	.97
10 Nathaniel Heard	.97
11 Bob Detweiler	.89

7 Wilfred Bigelow	.87
8 S Thompson	.8
9 Stan Thompson	.71
W 30	
1 Anne Jennings	1.72
2 Lisa Doyon	1.57
2 Monica Skinner	1.57
3 Lisa Colpoys	1.54
4 Aletha Morris	1.47
4 Althea Morris	1.47
5 Alethea Morris	1.4
W 35	
1 R Crippen	1.73
2 Hanlie Kotze	1.68
3 Martha Mendenhall	1.52
4 P Coulter	1.42
4 Marcia Kull	1.42
5 J Upshaw	1.38
6 Karen Vaughn	1.33
7 Linda Cummings	1.27
7 Sandee Doll	1.27
7 Fran Olsen-Sharp	1.27
8 Edna Crawley	1.2
W 40	
1 Jo Welch	1.53
2 Marcia Kull	1.42
3 Cheryl Alston	1.32
4 Karen Vaughn	1.27
5 Cindy Thomas	.92
W 45	
1 A Steeklenburg	1.42
2 A Steekelenburg	1.33
3 Linda Lowery	1.32
4 Kay Sparks	1.07
5 B Stratton	1.02
6 Rita Roberts	.94
W 50	
1 Phil Raschker	1.55
2 Johnnie Hill-Hudgins	1.24
3 Lee Engelbrecht	1.23
3 Lorraine Tucker	1.23
4 K Cirinacorsivo	1.22
5 Cindy Watson	1.17
6 Caroline Cooney	1.14
7 Juliette Bordelon	1.13
8 Barbara Stratton	1.08
9 Barbara Bloom	1.07
9 Judy Bordeion	1.07
9 Linda Douglass	1.07
9 Cathy Primmer	1.07
10 Kathy Jager	1.05
11 Jeanne Hallin	1.02
12 Sandy Blunt	.99
W 55	
1 Hella Kuppe	1.29
2 Barbara Cleveland	1.22
2 Becky Sisley	1.22
3 Essie Kean	1.14
4 Margaret Atkinson	1.13
4 Essie Kea	1.13
5 Eileen Schmidt	1.09
6 J Condon	1.07

7 Ariene Dupuis	1.02
7 Dolores Hinds	1.02
7 Nancy Hinshon	1.02
8 Madeline Bost	.97
W 60	
1 Amy Hicks	1.52
2 Christel Miller	1.24
3 Edith Gray	1.17
3 Rachel Lyga	1.17
3 Cristel Miller	1.17
4 Mary Melehan	1.13
4 Flo Meller	1.13
5 Ailetta Kruger	1.11
6 Ginny Baker	1.07
6 Joan Burguess	1.07
6 Jean Cobb	1.07
6 Bev Eggert	1.07
6 Carol Eisenbraun	1.07
6 Mary Melehn	1.07
6 Charlene Oliver	1.07
6 Sue Tunnicliff	1.07
7 Dorothy Bemis	1.04
8 Bernice Bordelon	1.02
8 Fei-Mei Chou	1.02
9 M Goodhue	.99
10 Ellen Brannigan	.97
10 Tami Graf	.97
11 F Chou	.91
W 65	
1 Leonore McDaniels	1.2
1 Leonore McDaniels	1.2
2 Joan Doucet	1.15
3 L McDaniels	1.14
4 Joan Graves	1.1
5 Isabel Hofmeyr	1.05
5 Louise Reynolds	1.05
6 Barbara Brandt	1.04
7 Shirley Kinsey	.97
7 Brigitte Langer	.97
7 Alvern Sidor	.97
8 Joyce Finley	.89
W 70	
1 Lenore McDaniels	1.2
2 Ruth Seeger	1.18
3 Patricia Peterson	1.03
4 Marilyn Olen	1.02
4 Sarah Overton	1.02
4 Pat Peterson	1.02
5 Jos Sullivan	.97
5 Johnnie Vallen	.97
5 Johnnye Valien	.97
6 Annie Barker	.94
7 Wally Dashiell	.91
8 Ruth Reilly	.86
9 Willie Gatz	.83
10 Ann McGowan	.76
W 75	
1 Carla Convery	1.63
2 Marg Hinton	1.03
3 Pearl Holloway	.97
3 Elnora Martinelli	.97
W 80	

1 Dorothy Bavaro	.67
Pole Vault	
M 30	
1 Tim McMichael	5.03
2 John Besmer	4.88
3 Flay Deats	4.57
3 David Hood	4.57
4 Daniel Besmer	4.45
4 Matthew Kendall	4.45
5 D Besmer	4.42
5 Matthew Kindail	4.42
5 Duncan Littlefield	4.42
5 Mike Stevens	4.42
6 Greg Ronlov	4.3
7 Dave Bell	4.27
8 David Irvine	4.15
9 Greg Charles	4.
10 Michael Guinn	3.96
10 Mike Jaqua	3.96
10 Mike Quinn	3.96
11 B Clute	3.51
11 Brian Clute	3.51
11 Tom Garzillo	3.51
12 Tim Hall	3.35
13 Tom Bynum	3.05
14 Andreilos Mitchell	2.29
M 35	
1 Paul Sinatra	4.88
2 Jeridan Strong Jr.	4.6
3 Felix Bohni	4.57
3 P Sinatra	4.57
3 J Strong	4.57
4 Lewis Hill	4.42
5 Greg Charles	4.27
6 Michael Bizzaro	4.15
7 Mike Bizzaro	4.1
8 Ken Ellis	3.96
8 John Murray	3.96
9 Michael Garzillo	3.7
10 Jim Fleming	3.66
10 R Johnson	3.66
10 Rodney Johnson	3.66
11 Bob Good	3.51
12 Rick Dye	3.2
12 Brian Elmore	3.2
13 Rob Doran	3.05
13 Dave Long	3.05
14 Lindsey Thurman	2.75
15 Bob Shelton	2.74
16 James Battaglia	2.59
16 Robert Gonzales	2.59
M 40	
1 Bill Halverson	4.91
2 Charles Brown	4.7
3 Gary Hunter	4.65
4 Jeff Kingstad	4.59
5 C Boyak	4.57
5 Michael Hogan	4.57
5 G Woepse	4.57
6 James Fountain	4.42
7 Robert Olsen	4.35

7 Gregory Woepse	4.35
8 Greg Woepse	4.31
9 Doug Sparks	4.3
10 J Fountain	4.27
10 Stan Vegar	4.27
11 Jeffrey Gutteridge	4.2
12 Mike Hogan	4.15
13 John Anderson	4.11
13 D Bockmiller	4.11
14 Dan West	4.1
15 Henry Barela	4.05
16 George Lehman	3.96
17 Chas Barnard	3.81
17 M McGinnis	3.81
17 Pete McGinnis	3.81
18 Mike McGinnis	3.75
19 Charles Barnard	3.7
20 Steven Banton	3.68
21 Coy Akers	3.66
22 Steve Banton	3.6
23 Hal Fairbanks	3.51
24 Jim Fountain	3.35
24 Kelly Meares	3.35
24 Jim O'Neill	3.35
25 Don Arnold	3.2
25 Russ Jacquet-Acea	3.2
25 Phil Mulkey Jr	3.2
26 K Joubert	3.15
27 Tom Krebes	3.05
27 David Perrin	3.05
27 Jeff Watry	3.05
28 Richard Watson	2.8
29 Dave Johnson	2.77
30 Tim Graf	2.74
M 45	
1 Ed Lipscomb	4.6
2 Jim Williams	4.3
3 Gene Bard	4.15
3 Steve Morris	4.15
3 Wayne Morris	4.15
4 E Seese	4.11
5 Jerry Cash	4.1
5 Steve Hardison	4.1
6 Robert Berke	3.97
7 George Lehman	3.96
7 Warren Wilke	3.96
8 Daniel Borrey	3.85
8 Steve Gorman	3.85
8 John Patterson	3.85
8 Edward Seese	3.85
9 Larry Bonnett	3.81
9 Johnnie Dye	3.81
9 Ken Kring	3.81
9 Eddie Seese	3.81
10 Paul Haglar	3.7
11 Paul Heglar	3.66
12 Bill Stamper	3.64
13 Steve Raab	3.51
13 Mike Vick	3.51
14 M. Connelly	3.4
15 Jim Dolezel	3.35
15 J Miyoshi	3.35
15 Joe Miyoshi	3.35
15 Jim Pedley	3.35

15 Tom Taft	3.35
16 Steve Cox	3.2
16 Lonnie Davis	3.2
16 James Pedley	3.2
17 Richard Ying	2.9
18 Richard Watson	2.8
19 Ron Salvio	2.75
20 Steven Smith	2.74
21 Rich Young	2.59
22 John Priestley	2.13
22 Neal Schuster	2.13
22 Randy Yohe	2.13
M 50	
1 Dennis Phillips	4.15
2 Daniel Borrey	4.12
3 Dan Bailey	4.
3 Wayne Lambert	4.
3 Mike Morris	4.
4 Joe Johnson	3.96
4 Joe Johnston	3.96
5 Bruce Hotaling	3.85
5 Matti Kilpelainen	3.85
6 Daniel Borrehy	3.81
6 B Hotaling	3.81
7 Ed Halik	3.65
8 David Johnston	3.55
9 Charlie Polhamus	3.51
10 Larry Holmes	3.5
11 Roger Werne	3.4
12 Dick Clintworth	3.38
13 Walter Koover	3.35
13 Joseph Miyoshi	3.35
13 Tom Randolph	3.35
13 Roger Verne	3.35
14 Johnson Ewing	3.2
14 J Veilleux	3.2
15 Bill Walsh	3.12
16 Dennis Schmidt	3.05
16 Dennis Schmitt	3.05
16 Jeff Tindall	3.05
17 Johnston Ewing	2.95
17 Jim Veilleux	2.95
17 Michael Zahner	2.95
18 D Middour	2.9
18 David Middour	2.9
18 Jerry Wright	2.9
18 Richard Ying	2.9
19 Pieter Kruger	2.8
20 William Eubanks	2.75
21 Kent Hann	2.6
22 Larry Jones	2.59
23 Rob Perry	2.13
M 55	
1 H N Siverson	3.51
2 Terry Cannon	3.38
3 George Davies	3.35
3 Dale Lance	3.35
3 Jeff Tindall	3.35
4 Ira Welborn	3.2
5 Emil Pawlik	3.1
6 Jim Matejka	3.08
7 T Cannon	3.05
7 Norm Cyprus	3.05
7 S Warr	3.05

7 Steve Warr	3.05
7 Steven Warr	3.05
8 Gary Isham	2.8
9 Larry Jones	2.67
9 Ken Taylor	2.67
10 Dave Butler	2.59
10 Rodger Young	2.59
11 Jerry Rouse	2.52
12 Roger Chassay	2.44
12 Bob Sheedy	2.44
13 Mike Valle	2.3
14 Mik McHorney	2.29
15 Philip Byrne	2.2
16 Richard Fox	1.98
17 Ron Lester	1.83
17 Mike Wilhite	1.83
M 60	
1 Tom Woodring	3.4
2 Duane Rykhus	3.15
3 Hal Smith	3.05
4 Phil Mulkey	3.04
5 Phioop Mulkey	3.
6 J Kloppe	2.9
6 Duane Rykkhus	2.9
7 Bob Bergfeldt	2.89
8 John Steinman	2.84
9 Don Gray	2.74
9 Norman Grim	2.74
10 Ray Fitzhugh	2.59
10 Ray Ritzhugh	2.59
11 Tony Besase	2.5
12 Jack Gilmore	2.44
12 George Jagerman	2.44
13 Peter Perkins	2.41
14 Ray Fitz	2.4
15 Bob Golly	2.39
15 Allen Morris	2.39
16 Chas Crawford	2.36
17 Charles Crawford	2.29
18 Charles Stark	2.18
19 Paul Adams	2.13
19 R Paul Adams	2.13
19 James Duncan	2.13
20 T Woodring	1.83
M 65	
1 Bill Hill	4.68
2 Jerry Donley	3.05
2 Tom Hinkes	3.05
3 Glenn Edwards	2.74
3 John Lamb	2.74
4 Harvey Lewellen	2.69
5 Dee Sanford	2.63
5 James Turner	2.63
6 Bill Boyce	2.53
7 R Morgan	2.44
7 Ray Morgan	2.44
7 Roy Morgan	2.44
8 Thomas-Roy Harney	2.3
8 Bob Holmes	2.3
9 John Rutherford	2.29
9 David Rider	2.29
9 Lester Rudy	2.29
10 Dave Douglass	2.28
11 Loren Swanson	2.19

12 Larry Fleischman	2.13
12 Russel McDaniels	2.13
13 Thomas Rice	2.
13 Tom Rice	2.
14 R McDaniels	1.98
15 Allen Norris	1.88
16 William Hill	1.83
16 Harold Miller	1.83
17 robert Leishear	1.6
18 Donald Levesque	1.36
M 70	
1 Stan Egerton	2.75
2 Don Grosh	2.7
3 John Cleveland	2.6
4 Adolph Hoffman	2.59
5 Sam Griffith	2.49
5 Dick Nordquist	2.49
6 Don Roser	2.3
7 Donald Roser	2.29
8 Bill Chivvis	2.23
9 Karlis Ezerins	2.13
10 Donald Grey	2.1
11 Thomas Devaughn	2.
11 Jack Doorlay	2.
12 Tom Cook	1.98
12 Tom De Vaughn	1.98
13 J Johnson	1.83
14 Charles Jannings	1.73
M 75	
1 Walt Dahlin	2.21
2 Armando Ricciardi	2.2
2 Ted Yenari	2.2
3 Jim Johnson	2.13
4 Art Holland	1.98
4 Bob Warwick	1.98
5 James Cordell	1.83
5 Bob Warwick Sr.	1.83
6 Les Hintz	1.63
7 Johnny Gibson	1.6
8 Myron Dover	1.58
9 Al Rowland	1.43
M 80	
1 Don Pellman	2.34
2 Milo Lightfoot	1.6
3 George Braceland	1.52
4 John Boessenhofer	1.24
M 85	
1 Carol Johnston	2.21
2 Carl Wafford	1.83
3 Claude Hills	1.4
4 Herb Steele	1.22
W 30	
1 Allison Jesse	3.2
2 Pam Reynold	2.69
W 35	
1 Diana Rigor	2.52
2 D Rigor	2.44
3 J Upshaw Margerum	2.13
4 Martha Mendenhall	2.
5 Karen Vaughn	1.25
W 45	

1 A Steekelenburg	1.25
W 50	
1 Phil Raschker	3.06
2 Petra Pietersen	1.2
W 55	
1 Joy MacDonald	2.64
2 Becky Sisley	2.5
3 Madeline Bost	2.1
4 Barbara Cleveland	2.06
5 Arlene Dupuis	1.19
6 Shelly Whitlock	.91
W 60	
1 Sue Tunnicliff	2.
2 Flo Meller	1.62
3 Amy Hicks	1.45
4 MaryLou Bradford	1.12
W 65	
1 Leonore McDaniels	2.1
2 Lenore McDaniels	2.04
3 L McDaniels	1.98
4 Shirley Kinsey	1.83
5 Eleanor Scott	1.12
W 70	
1 Lenore McDaniels	2.1
2 Johnnye Valien	1.52
3 Sarah Overton	1.42
W 75	
1 Margaret Hinton	1.42
Long Jump	
M 30	
1 Tom Bynum	7.28
2 Brandon Newell	6.97
3 Andrew Boyce	6.69
4 Rudy Huber	6.68
5 Terry Duncan	6.64
6 K Lendo	6.63
7 Mike Toll	6.58
8 Kevin Lendo	6.54
9 Ted Pauling	6.5
10 Dwayne Miller	6.44
11 Anderw Boyce	6.34
11 T Duncan	6.34
12 Brian Cloushay	6.32
13 Bob McVicker	6.24
14 Lenwood Rance	6.01
15 Reginald May	5.99
16 Alan Sims	5.93
17 James Tunstall	5.86
18 Jimmy Jefferson	5.82
19 Rod Wilcox	5.43
20 Steve Selvidge	5.29
21 Hank Warrington	5.22
22 R Adventure Jones	5.05
23 Tim Hall	4.77
24 Ander Duren	4.45
25 Martin Skinner	4.08
M 35	
1 Julius Meekins	6.92

2 Bob Shelton	6.6
3 R Williams	6.59
3 Randal Williams	6.59
4 Warren Washington	6.41
5 Kevin Cranford	6.37
5 Lavell Davenport	6.37
6 Derek Brown	6.34
7 Monzell Baker	6.32
8 Lavell Davenport	6.24
9 Greg Font	6.22
9 William Long	6.22
10 Darrell Charles	6.15
11 Peter Grimes	6.13
12 Darick Bradley	5.91
12 Rich Grzeszkowlak	5.91
13 W Washington	5.88
14 Jimmy Retzos	5.87
15 Benedict Olusola	5.86
16 Rick Choppa	5.82
17 Joe Schwieterman	5.8
18 Tom Oatts	5.79
19 Ken Plude	5.73
20 Allen Blaylock	5.57
21 Jerry Edmondson	5.52
22 Bill Henry	5.51
23 Rick Dye	5.37
23 Stan Porter	5.37
24 Robert Harding	5.32
25 Darrell Harden	5.31
26 David Tolson	5.28
27 Gary Redmond	5.23
28 Steve Piersol	5.12
29 Bob Saul	5.07
29 Mike Walter	5.07
30 David Lastra	4.95
31 Edouard Marchano	4.9
32 Sidney Milden	4.89
33 Darrell Turnipseed	4.88
34 Kevin Kruszona	4.87
35 Lyle Dudley	4.78
36 James Battaglia	4.72
37 Tom Carlson	4.58
38 Steve Bolles	4.5
39 David Bolles	4.37
40 Michael Soriano	4.19
41 Jose Neftali	3.96
42 Arlington Callies	3.85

M 40

1 Richard Thomas	6.62
2 Kevin Morning	6.59
3 Mike Lariza	6.25
4 Nico Van Heerden	6.21
5 Jim Barrineau	6.17
6 Bob Blackburn	6.09
7 Mark Gershon	6.06
8 M McPherson	5.95
9 Mike Skofiance	5.93
10 David Ortman	5.83
11 Joe Smith	5.81
12 Michael McPherson	5.78
13 David Quick	5.77
13 David Stauffer	5.77
14 Victor Vollmer	5.73
15 D Quick	5.66

16 A Heckler	5.65
16 Mike McPherson	5.65
16 Fred Pearson	5.65
17 Keigt Witherspoon	5.58
18 Al Cestero	5.55
19 Charles Jordan	5.53
19 John Wells	5.53
20 Wayne Reese	5.49
20 Mike Skoflanc	5.49
21 Taras Chepurny	5.48
22 Don Dwight	5.45
22 Michael Mitchell	5.45
23 M Mitchell	5.41
24 Bill Dubois	5.4
25 Vince Costello	5.32
25 David Perrin	5.32
26 Phil Mulkey Jr	5.25
27 Nathan Hollis	5.22
28 Andrew Hecker	5.21
29 Steve Stafford	5.19
30 Russell Jacquet-Acea	5.17
30 Jay Preston	5.17
31 Manuel Akopyan	5.14
31 Steve Cummings	5.14
32 Rahshad Ameen	5.08
33 Billy Sanders	5.05
34 Chris Polakowski	5.02
35 Hal Fairbanks	4.98
36 Mike Maryott	4.95
37 Richard Watson	4.88
38 Jim Gruenwald	4.86
39 Tom Krebs	4.79
40 Dave Raymond	4.67
41 Mike Cassamasse	4.56
42 Art Scott	4.33
43 Cecil Noble	4.27
44 Bob DiBenedetto	4.23
45 Ernie Montgomery	4.2
46 Marbry Gansele	4.1
47 Gary Dzuris	4.09
48 David Rogers	4.08
49 Bob DeBenedetto	3.84
50 Mario Valero	3.75

M 45

1 William Rea	6.8
2 John Kuechle	6.1
3 J Vorster	5.81
4 John Baylies	5.8
5 William Corsey	5.78
6 Pat Fahy	5.73
7 Angel Cachinero	5.71
8 John Kuechie	5.67
9 Bill Corsey	5.63
9 John Oleski	5.63
10 A Cachinero	5.6
11 Dennis Graham	5.59
12 David Anderson	5.56
13 Nate Robinson	5.54
14 Roger Trujillo	5.53
15 John Butera	5.47
16 Wm. Corsey	5.46
17 Rodney Wiltshire	5.43
18 T Weatherbee	5.41
19 Al Wright	5.4

20 Gerald Woolfold	5.29
21 Mark Johnson	5.27
22 Gene Iwen	5.26
23 Dave Zang	5.24
24 Randle Montgomery	5.21
25 Jeff Schaller	5.19
26 Ivan Black	5.17
26 Jim Dolezel	5.17
27 James Manor	5.12
28 Bob Rockwell	5.02
29 Oron Lott	5.01
30 S Pardi	4.98
31 J Eckels	4.97
31 Bob Verti	4.97
32 Mike Holzgang	4.94
33 George Lehman	4.91
34 Joe Miyoshi	4.83
35 Lonnie Davis	4.78
36 Stan Kus	4.72
37 James Parsons	4.66
38 Richard Watson	4.62
39 Allen Huffstutter	4.51
40 Jeff Arnett	4.5
41 Welmon Walker	4.27
42 Jeff Underwood	4.22
43 Ron Salvio	4.08
44 David Friedman	4.04
45 Paul Barber	3.93
45 R Earp	3.93
46 Rusty Earp	3.84
47 Allen Ng	3.78

M 50

1 Ed Jones	6.
2 E Jones	5.97
2 Edward Jones	5.97
3 Jan Van Rooyen	5.91
4 Tom Brewer	5.85
5 Jerry Boswell	5.84
6 Carl Flowers	5.65
7 M McDaniels	5.57
8 Bruce Covington	5.45
9 James Dickerson	5.42
10 Ron Helton	5.39
11 Robert Baker	5.3
12 Warren Gillette	5.24
13 Bill Dehorn	5.23
14 Stan Suichta	5.21
15 Oron Lott	5.19
16 Jim Cawley	5.11
17 Michael Milove	5.05
18 John Davis	5.04
19 Jim Dickerson	5.03
20 Bill Walsh	5.01
21 Walter Koover	4.99
22 Ernie Dew	4.98
22 Gary Giese	4.98
23 Rufus Morris Jr.	4.97
24 Geoff Hughes	4.95
25 Dick Clintworth	4.94
26 Clifton Manuel	4.91
27 Melvin Goode	4.9
28 Rufus Morris	4.88
29 Joe Johnson	4.83
30 Bill Freeland	4.8

30 Renn LaCroix	4.8
30 Gary Wuest	4.8
31 Chet Dow	4.79
31 Dennis Schmitt	4.79
32 Paul Stelmazyk	4.78
33 Eric Hill	4.77
34 Reginald Mahler	4.72
35 G Wvest	4.69
36 Will Northcal	4.68
37 Renoir LaCroix	4.67
38 Leroy Clipps	4.66
38 Rich Imperial	4.66
38 Pat Shober	4.66
39 Joseph Miyoshi	4.64
40 Norman Jones	4.59
41 Gary Vanidestine	4.58
42 B J Johnston	4.57
42 Gary West	4.57
43 Roger Williams	4.55
44 Bruce Byrne	4.53
45 Grant Lamothe	4.5
46 Jerry Wright	4.44
47 Bob Kuric	4.37
48 B Byrne	4.27
48 Tony Morales	4.27
48 Palmer Sweet	4.27
49 Allen McClure	4.25
49 David Middour	4.25
50 Ronald Jordan	4.22
51 John Campbell	4.12
52 Glenn Paimer	4.09
53 K Boateng	4.08
54 Bob Larson	4.03
55 William Yates	3.99
56 Jon Peterson	3.84
57 Ed Cartledge	3.78
58 John Brassell	3.71
59 Luigi Schiavo	3.64
60 Troy Scoggins	3.58
61 Buster Burnes	3.54
62 Luis Teran	3.45
63 Dale Nelson	3.44
64 George Tillett	3.41
65 Scott McCuthchen	3.38
66 Bruce Mason	3.35
67 Larry Myers	3.32
68 Max Peters	3.21
69 D Nelson	3.2
70 Ronald Cooper	3.1
71 Stan Burgess	2.79
72 John Harris	1.8

M 55

1 Alvin Henry	5.6
2 Hans Gordon	5.44
3 Alan Slater	5.29
4 Ray Kozusko	5.28
5 Philip Byrne	5.24
6 Charles Denson	5.19
7 D Denson	5.18
7 Don Denson	5.18
8 Dale Lance	5.12
9 Ken Medley	5.09
10 Emil Pawlik	5.03
11 Jim Swayze	4.96

12 Frank Struna	4.93
13 David Melber	4.86
14 John Parks	4.82
15 Vincent Remson	4.81
16 Lionel Low	4.77
17 Don Schneider	4.72
18 Al Matheis	4.71
19 Leon Johnson	4.68
19 Johnny Lawson	4.68
20 Antonio Chavez	4.66
21 R Imperial	4.66
22 Lee Stopoulos	4.65
23 Don Dvorak	4.64
24 Low	4.57
25 Larry Judd	4.55
26 Nat Carter	4.53
27 Richard Imperiale	4.52
28 Bob Sheedy	4.51
29 John Head	4.49
30 Chet Dow	4.48
31 R Newberger	4.46
32 Lawrence Judd	4.45
32 Tom Murphy	4.45
33 Richard Imperiale	4.43
34 D Letzinski	4.42
35 Roger Nyfeler	4.4
36 N Delaneuville	4.39
37 Peter LaBarge	4.37
38 Merv Armstrong	4.35
39 Darrei Short	4.34
40 Dick Rex	4.33
41 E Rust	4.29
42 Jay Knepper	4.27
43 Mike Valle	4.26
44 Fred Clark	4.24
44 Rodger Young	4.24
45 Lyndon Johnson	4.23
46 Jerry Frank	4.21
47 Theodore Mordecai	4.19
48 Julio Marin	4.18
49 John Chacon	4.16
50 Pete LaBarge	4.13
51 Martin Martinec	4.11
52 Jack Karbens	4.06
53 Albert Gardner	4.
54 Jack Kondrasuk	3.92
55 Ken Hartzler	3.87
55 Don Schaaf	3.87
56 Ed Arnold	3.83
57 Harold Johnson	3.82
57 Pete LaBorge	3.82
58 John Klos	3.76
59 Bobby Ardrey	3.74
59 Fernand Chiriboga	3.74
60 Richard Criche	3.73
61 John Sloan	3.71
62 Willie Lightfoot	3.67
63 Tony Hill	3.51
64 Brad Wilson	3.47
65 Douglas Inouye	3.42
66 Paul Madwin	3.3
67 Ed Mezzapelle	3.27
68 Bobby Earnest	3.15
69 Noel Gilbert	2.94
70 Larry Flowers	2.82

71 Joe DeLuce	2.31
72 Al Valera	2.29

M 60

1 Dick Richards	5.64
2 Charles Richard	5.1
3 Roger Tsuda	4.98
4 Charles Newman	4.88
5 Bob Bergfeldt	4.67
5 George Cairns	4.67
5 Hesley Debow	4.67
6 Tony Besase	4.65
6 Willie McLeod	4.65
7 Ralph Daehler	4.6
7 K.M. Thomas	4.6
8 Richard Wieland	4.55
9 Lowell Bonifield	4.53
9 G Gillar	4.53
9 George Gillar	4.53
10 Walter Diggs	4.52
10 Delos Eyer	4.52
11 Ed Kent	4.51
11 Vincent Ruffin	4.51
12 William Rothley	4.49
13 Danny Curtis	4.47
13 Charles Stark	4.47
14 Dan Curtis	4.46
15 Steve Richmond	4.41
16 M Dovale	4.38
17 James Duncan	4.35
18 Richard Getz	4.34
19 Stan Kuroda	4.31
19 Ronald Peoples	4.31
20 Ray Graves	4.3
21 Richard Otzman	4.29
22 Richard Harrison	4.25
23 Ronald Cremo	4.21
23 Earl Mege	4.21
23 Phil Presber	4.21
24 Bill Hearne	4.19
25 Bob Golly	4.18
26 Glendale Markwell	4.14
26 James Mills	4.14
27 Thomas Phillips	4.1
28 O Legend	4.03
29 Dick Elmblad	4.01
30 Clifton Alexander	4.
31 Haig Bohigian	3.99
32 Robert Sherman	3.96
33 R Atkinson	3.94
34 Edward Johnson	3.93
35 Bob Bradley	3.89
36 Glen Brazee	3.84
37 D Spainhower	3.79
38 Carroll Marty	3.76
39 Jerry Chase	3.7
40 Joel Stinson	3.66
41 Charles Crawford	3.65
42 Joe Carozzi	3.64
43 Howard Cohen	3.63
44 Glenn Yoder	3.59
45 John Tansley	3.58
46 Floyd Smith	3.56
47 Ken Hultstrom	3.53
48 Lou Edelman	3.47

49 James Nicholson	3.43
49 Bill Park	3.43
50 Terrence Vears	3.4
51 Jon Heller	3.38
52 Louis Edelman	3.23
53 James Shaw	3.11
54 Elden Keeslar	2.88
55 Britt Pierce	2.87
56 Tom Talbott	2.45

M 65

1 Jim Stookey	4.94
2 James Stookey	4.91
3 Tom Rice	4.9
4 Darrold Skartvedt	4.85
5 Jamrs Stookey	4.83
6 Loren Monroe	4.65
7 David Jackson	4.64
8 Darrold Skartvedt	4.57
9 Thomas Rice	4.41
10 Andy Heine	4.4
10 Jim Powell	4.4
11 Paul Bambrook	4.38
12 Ted Swanson	4.34
13 Al Badinger	4.25
13 James Duncan	4.25
13 Richard Weiland	4.25
14 Jim Duncan	4.23
15 Glenn Edward	4.21
16 Bob Bradley	4.19
17 Brown	4.18
18 John Hepner	4.14
19 Vincent Salce	4.03
20 Jack Hurd	4.01
21 Bill Battenworth	3.99
21 Chuck Sochor	3.99
22 David Rider	3.96
23 Jack Lance	3.89
24 Lou Massola	3.86
25 Val Smith	3.84
25 Arthur Tayon	3.84
26 Grant Twitchell	3.82
27 Phillip Johnson	3.78
28 Jim Shelby	3.74
29 Pat Brown	3.71
29 Richard Molokie	3.71
29 Lester Rudy	3.71
30 Harvey Lewellen	3.7
31 Nelson Oertel	3.68
32 Alan Maxwell	3.66
33 Sam Orr	3.63
34 Giorgio Chiavelli	3.59
35 Art Jones	3.56
35 Kenneth Morris	3.56
36 Richard Arpante	3.55
37 Bill Hill	3.51
38 Robert Harms	3.5
39 Samuel Orr	3.43
40 Bill Schreiner	3.4
41 Russel McDaniels	3.35
42 R McDaniels	3.27
43 J Val Smith	3.23
44 Ed Tornell	3.14
45 Paul Loopo	3.13
46 Frank Welch	3.03

47 Lyle Pfaff	3.02
48 Horst Langer	2.99
49 Charles Bispala	2.9
50 Sam Teaford	2.88
51 William Cannon	2.84
52 John Nelson	2.79
53 Robert Leishear	2.58
54 Walter Ray	2.49

M 70

1 Melvin Larsen	4.58
2 Peter Kronberg	4.53
3 Mel Larsen	4.34
4 Frank Hayes	4.21
5 Jack Gilbert	4.2
6 Charles Obye	4.17
6 Richard Soller	4.17
7 Ben Knaub	4.09
8 Hal Canille	4.08
9 Buck Bradberry	4.03
10 Dewey Vroom	4.01
11 Frank Brako	4.
12 A Hoffman	3.98
12 Adolph Hoffman	3.98
12 John Neumann	3.98
13 Cecil Clark	3.96
14 Bill Townsend	3.93
15 Johannes Schoeman	3.91
16 Les Rudy	3.89
17 Richard Warren	3.86
18 Jim Dykes	3.85
19 Blair McFarlane	3.79
20 Ken Yahiro	3.71
21 Charlie Baker	3.7
21 R Warren	3.7
22 Bill Daprano	3.63
23 Bill Carter	3.61
24 Manny Herscher	3.52
25 Charles Jannings	3.51
26 Taki Nagao	3.44
27 Jack Haefele	3.42
28 Kelly Green	3.37
29 Jack Hipple	3.35
30 J Johnson	3.21
31 Bob Voegel	3.2
32 Harley Holladay	3.19
33 George Butchko	3.18
34 J Benedict	3.17
35 Wm Chivvis	

4 Charles Obye	4.15
5 Tom Kennell	4.11
6 Milton Silverstein	4.1
7 Jack Davison	3.89
7 Tom Kennel	3.89
8 Tom Patsalis	3.8
9 T Kennel	3.78
10 Ed Carter	3.71
11 Joe Sciaraffa	3.63
12 John McCarthy	3.32
12 H Saareste	3.32
13 Ed Matthews	3.31
14 Foster Johnson	3.3
15 Armando Ricciardi	3.28
16 Sid Duckman	3.25
17 Phil Dettmer	3.18
17 Jim Johnson	3.18
18 Henry Diedrich	3.17
19 Henry Kuric	3.16
20 Doc Bennett	3.14
21 Ted Yenari	3.11
22 Hillar Saareste	3.09
23 Mel Buschman	3.04
24 Rod Mariott	2.98
25 Kenneth Wheeler	2.9
26 Jim Craine	2.84
27 Thomas Pico	2.81
28 Ken Wheeler	2.72
29 John Moale	2.71
30 Carl Bock Jr.	2.65
30 Bill Ethington	2.65
31 Henry Juric	2.63
32 Dave Hall	2.62
33 Jimmie Okura	2.6
34 Ken Gorskow	2.55
35 Julian Myers	2.54
36 Nate Heard	2.34
37 Zelig Strauss	2.24
38 C Baldrige	2.17
39 Lew Luehrs	1.91
40 Wm Trimmell	1.75
41 William Trimmell	1.41
42 Vernon Mattson	1.19

M 80

1 Don Pellman	3.66
2 Tom Walsh	3.59
3 E Lee Todd	3.43
4 Lee Todd	3.38
5 Clarence Trahan	3.36
6 Clarence Trahan	3.33
7 C Trahan	3.1
8 Max Springer	3.01
9 Ken Elliot	2.96
10 John Boesenhofer	2.92
11 Leland McPhie	2.89
12 John Damski	2.76
13 Everett Penrod	2.62
14 Mel Flachs	2.57
15 Ian Hume	2.46
16 Geo. Braceland	2.38
17 William Acton	2.37
18 Lee Haun	1.99
19 George Craig	1.96
20 Nathaniel Heard	1.27

21 Gerald Naugle	.98
M 85	
1 Carl Wafford	2.85
2 Leon Joslin	2.71
3 Frank Beck	2.53
4 Herb Steele	2.4
5 Alden Huisjen	2.39
6 Ted Hatlen	2.36
7 Virgil McIntyre	2.11
8 Oprin Graf	1.96
9 David Ryan	1.85
10 Wilfred Bigelow	1.79
11 Henry Kemmerer	1.45
12 Brownlee Smith	1.07
13 Stan Thompson	.98
14 S Thompson	.89

W 30

1 Anne Jennings	5.55
2 Pamela Gunby	4.91
3 Donna Lamar	4.52
3 Pam Reynolds	4.52
4 Kathleen Reynolds	4.28
5 Diane Edge	4.22
6 Dawn Best	4.21
7 Helena Nelson	4.
8 Pam Caucino	3.7
9 Daphne Horton	3.07
10 Lori Wilson	2.39

W 35

1 Joy Margerum	5.4
2 J Margerum	5.28
3 Carly Senn	5.12
4 J UpshawMargerum	5.08
5 E Iba	4.85
6 Elaine Iba	4.79
7 Helen Fullard	4.69
8 Marica Kull	4.62
9 Edna Crawley	4.39
10 Loesje De Beer	4.32
11 SueAnn Caruso	4.23
12 Sandee Doll	3.49
13 Linda Cummings	3.45
14 Karen Vaughn	3.22
15 Julie Wiedis	3.02

W 40

1 Donna Pope Green	4.98
2 Marsha Hamilton	4.61
3 J Weideman	4.55
4 Cheryl Alston	4.5
5 Marcia Kull	4.47
6 Kimmie Allegre	4.25
7 Jo Welch	4.01
8 Michele Freeman	3.96
9 M A Webster	3.92
9 Mary Alice Webster	3.92
10 D Vargas	3.51

W 45

1 Anna Wlodarczyk	5.38
2 Linda Lowery	4.9
3 Steph Van Rooyen	4.26
4 Beth McBride	4.23
5 kathy Cirina	4.17

6 Sandy Maryott	3.63
7 B Stratton	2.98
8 Rita Roberts	2.88
9 Kay Sparks	2.64

W 50

1 Phil Raschker	5.27
2 Michael Mary Hill	4.26
3 Avril Naylor	4.23
4 K Cirinacorsivo	4.15
5 A Naylor	4.08
6 Avril Naylor	3.88
7 Kathy Jager	3.81
8 Lucia Schatteleyn	3.54
9 Lee Engelbrecht	3.52
10 Judy Bordelon	3.38
11 Sue Pandak	3.29
12 F Chou	3.09
12 Barbara Stratton	3.09
13 Nancy Nevin	2.83
14 Sheila Gave	2.82
15 N Nevin	2.62
16 Jeane Hallin	2.35
17 Marcia Pruett	2.31

W 55

1 Hella Kuppe	4.21
2 Nadine O'Connor	4.15
3 Nadine O'Conner	4.14
4 Barbara Cleveland	3.62
5 Nancy Hinshon	3.3
5 Eileen Schmidt	3.3
6 Harriet Kaufman	2.64
7 Arlene Dupuis	2.62
8 Judy Scott	1.92
9 Peggy Ballard	1.68

W 60

1 Gundi Schulz	3.53
2 Barbara Jordan	3.41
2 Audrey Lary	3.41
3 Carol Eisenbraun	3.27
4 Rachel Lyga	3.18
5 Jane Dods	3.11
6 Ginny Baker	3.03
7 Bernice Bordelon	3.02
8 Fei-Mei Chou	2.93
8 Nancy Stephens	2.93
9 Sue Tunnicliff	2.9
10 Tomasa Schultz	2.87
11 Charm Sobkowski	2.85
12 Ellen Brannigan	2.81
13 Jean Cobb	2.8
14 Amy Hicks	2.71
15 Marian Seder	2.64
16 Mae Schroeder	2.5
17 Lorelei Ruben	2.35
18 Janet Amery	2.25
19 Evelyn Wright	2.23
20 Mary Stookey	2.03
21 Mary Roman	1.92
22 Shirley Frame	1.75

W 65

1 L McDaniels	3.7
2 Betty Vosbutgh	3.68
3 M Kuehne	3.56

4 Leonore McDaniels	3.3
5 Magda Kuehne	3.25
6 Magdalene Kuehne	3.22
7 Joan Doucet	3.2
7 Betty Vosburgh	3.2
8 Frances Haywood	2.88
9 Gloria Bortell	2.68
10 Rosalia Gioia	2.63
11 Jeannine Casey	2.49
12 DeeDee Garagiola	2.29
13 Jimmie Reid	2.2
14 Louise Martin	1.85
15 Brigitte Langer	1.33
15 Leah Wilson	1.33

W 70

1 Lenore McDaniels	3.7
2 Dorothy Ekbal	3.38
3 Johnnye Valien	3.14
4 Lavina Haelele	3.12
5 Mary Holland	2.6
6 Edith Kennedy	2.49
7 Ann McGowna	2.27
8 Marilyn Olen	2.23
9 Wally Dashiell	2.14
10 Irene Kerwin	1.93
11 Dorothy Ekblad	1.85
12 Charlotte Acton	1.19

W 75

1 Carla Convery	2.21
2 Diane Friedman	2.01

W 80

1 Gerida Bergman	1.7
2 Ethel Paveley	1.64

Triple Jump

M 30

1 Jan Cado	15.45
2 Brian Coughay	13.86
3 Tanju Yurtsever	13.45
4 Reginald May	13.28
5 James Tunstall	13.22
6 Bob McVicker	13.19
7 Kevin Lendo	13.18
8 Brandon Newell	13.01
9 Mike Toll	12.26
10 Gerald Edwards	12.17
11 Edwin Alfaro	9.51

M 35

1 Lavell Davenport	14.94
2 Kevin Cranford	13.59
3 Tom Weatherspoon	13.57
4 Benedict Olusola	13.56
5 Ralph Mitton	13.34
6 Donald Hardy	13.32
7 D Hardy	13.18
8 Monzeil Baker	13.1
9 Rich Grzeszkowiak	12.65
10 Darrell Charles	12.35
11 Greg Font	12.12
12 Trace Barnett	11.76
13 W Washington	11.71

14 Warren Washington	11.69
15 Stan Porter	11.6
16 Allen Blaylock	11.57
17 Bob Shelton	11.55
18 Robert Harding	11.49
19 David Lastra	11.48
20 L Johnson	11.35
21 Lonnie Bastress	11.18
22 Bill Henry	10.82
23 Bernard Scott	10.72
24 Ken Ellis	10.63
25 Darrell Harden	10.06
26 James Bottoglia	9.92
27 Steve Bolles	8.8
28 David Bolles	4.45

M 40

1 David Quick	13.76
2 D Quick	13.16
3 Mike Lariza	13.01
4 Nico Van Heerden	12.74
5 David Stauffer	12.52
6 Mark Gershon	11.82
7 Mike Skoffanc	11.71
8 Wayne Reese	11.7
9 Bill Dubois	11.67
10 Keith Johnson	11.6
11 Art Scott	11.57
12 Bob Richardson	11.49
13 Ivan Black	11.44
14 Robert Richardson	11.38
15 Fred pearson	11.29
16 Steve Stafford	11.06
17 David Cook	11.01
18 Taras Chempury	10.95
19 Michael Mitchell	10.74
20 A Hecker	10.52
21 Andrew Hecker	10.33
21 M Nitchell	10.33
22 Andy Hecker	10.19
23 Michael Sayers	10.15
24 Nathan Hollis	10.11
25 Bob Blackburn	9.85
26 M Mitchell	9.84
27 Mike Cassamasse	9.83
28 Jay Preston	9.69
29 Larry Greenburg	9.45
30 Terry Masterson	9.03
31 Dave Raymond	8.76
32 Gary Dzuris	7.75

M 45

1 Milan Tiff	14.17
2 Rodney Wiltshire	12.21
3 Roger Trujillo	12.09
4 Hendrik Nel	12.01
5 Pat Fahy	11.87
6 Roger Trujillo	11.72
7 William Thomsley	11.66
8 Angel Cachinero	11.61
9 Bob Rockwell	11.39
10 Ivan Black	11.06
11 Rick Lapp	11.03
12 Gerald Woolfold	10.85
13 Ernest Tsui	10.75
14 John Butera	10.59

15 John Baylies	10.55
15 James Manor	10.55
16 Oron Lott	10.51
17 E Tsui	10.44
18 Jim Dolezel	10.32
19 Dennis Graham	10.19
20 Mark Johnson	9.94
21 David Anderson	9.92
22 John Oleski	9.71
23 William Corsey	9.25
24 Barry Faust	9.19
25 Rusty Earp	8.86
26 Ron Salvio	8.67
27 David Friedman	8.04
28 Paul Barber	7.38

M 50

1 Jan Van Rooyen	11.6
2 Jerry Boswell	11.48
3 R Douglas Shaw	11.37
4 Carl Flowers	11.34
4 K Troy	11.34
5 K H Troy	10.88
6 James Dickerson	10.48
7 Oron Lott	10.43
8 Jim Dickerson	10.42
9 Joe Johnston	10.3
10 Bill Walsh	10.23
11 Norman Chambliss	10.2
12 Jim Cawley	10.16
13 Grant Lamothe	9.82
14 D Middour	9.7
14 David Middour	9.7
15 Johnston Ewing	9.18
16 Walt Ritte	9.17
17 Pete D'Eliscu	8.97
18 Robert Larson	8.96
19 Bob Larson	8.86
20 Ed Wright	8.78
21 Troy Scoggins	8.34
22 Dennis Schmitt	8.27
23 Bob Eversoski	8.21
24 Buster Burnes	8.12
25 Palmer Sweet	8.01
26 Dale Nelson	7.18
27 D Nelson	7.1
28 Larry Myers	6.73

M 55

1 Frank Struna	11.16
2 Alvin Henry	11.14
3 Nat Carter	10.85
4 Al Slater	10.74
5 Alan Slater	10.69
6 John Lawson	10.18
7 Hans Gordon	10.15
8 Don Dvorak	9.98
9 Larry Judd	9.9
10 Low	9.88
11 Lionel Low	9.82
11 John Parks	9.82
12 Leon Johnson	9.6
13 E Rust	9.45
14 Bob Sheedy	9.32
15 Hillar Saareste	9.25
16 N DeLaneuveville	9.21

17 Dennis Schmitt	8.76
18 Richard Judd	8.71
19 Jack Karbens	8.41
20 Martin Martinec	8.38
21 Jack Kondrasuk	8.05
22 Mike Wilhite	7.6
23 David Melber	6.31
24 Jerry Frank	5.62

M 60

1 Bob Bradley	11.15
2 Tom Langenfeld	9.8
3 Ronald Peoples	9.02
4 Glenn Yoder	8.9
5 Haig Bohigian	8.62
6 Ed Kent	8.55
7 Ray Fitzhugh	8.44
8 David Hill	8.28
9 Stan Kuroda	8.2
10 Bob Golly	8.06
11 Larry Carter	7.89
12 James Nicholson	7.87
13 Bob Golly	7.84
14 O Legend	7.79
15 Paul Adams	7.16
16 Floyd Smith	7.05
17 R Paul Adams	7.01
18 John Heller	6.97
19 Louis Edelman	6.76
20 Lou Edelman	6.7
21 Bob Jones	6.07
22 Tom Talbott	5.99

M 65

1 James Stookey	10.4
2 David Jackson	10.34
3 Jack Lance	8.66
4 John Cauldwell	8.49
5 Chuck Schroeder	8.05
6 Bill Butterworth	8.04
7 Thomas Rice	7.99
8 Russel McDaniels	7.8
9 Art Jones	7.59
10 Val Smith	6.63
11 Charles Martinez	6.47
12 Don Sibigroth	6.43
13 Ray Ryan	5.56

M 70

1 Frank Brako	8.25
2 Fred Hirsimaki	8.23
3 Bill Townsend	8.16
4 Dewey Vroom	8.1
5 Bill Carter	7.68
6 Hal Carlile	7.43
7 Alex Leishman	7.17
8 Desmond Margetson	6.73
9 Bob Voegel	6.61
10 Zelig Strauss	4.99

M 75

1 Edwin Lukens	9.55
2 Tom Kennell	8.39
3 Charles Mercurio	7.9
4 Ed Matthews	7.5
5 Hillar Saareste	7.2
6 Doc Bennett	6.45

7 Ted Yenari	6.14
8 Zelig Strauss	5.53
9 Nate Heard	5.52
10 Ed Hewitt	4.97
11 Ed Coyle	4.55
12 Julian Myers	3.45
13 Lew Luehrs	3.34

M 80

1 John Damski	7.56
2 C Trahan	7.14
3 Sparks Sorlein	7.05
4 Bob Sorlien	6.82
5 Clarence Trahan	6.55
6 Ian Hume	6.54
7 Max Springer	6.23
8 Phil Simon	5.3
9 George Braceland	5.23
10 Geo. Braceland	4.97

2 Gundi Schulz	6.79
3 Rachel Lyga	6.68
4 Ginny Baker	6.45
5 Fei-Mei Chou	6.42
6 F Chou	6.31
7 Jane Dods	5.99
8 Amy Hicks	5.37

W 65

1 Magda Kuehne	7.56
2 Christie Du Plooy	7.55
3 M Kuehne	7.38
4 Leonore McDaniels	7.17
5 L McDaniels	6.66
6 Rosalia Gioia	5.5
7 Gloria Bortell	5.28

W 70

1 Lenore McDaniels	7.8
2 Johnnye Valien	6.34
3 Willie Gatz	3.34
4 Charlotte Acton	3.28
5 Hattie Davis	2.91

Shot Put

M 30

1 Dennis Desoto	18.54
2 Glenn Thompson	18.
3 Stefan Blomqvist	17.98
4 Glen Thompson	16.23
5 Todd David	14.61
6 Tom Arrington	13.2
7 Zack Scott	13.16
8 Jim Driscoll	12.87
9 Mike Johnson	12.84
10 Shawn Titus	12.5
11 Chris Carr	12.4
12 Roy Goderstan	12.27
13 John Harvey	11.95
14 Tim Tolson	11.75
15 Gary Mirka	11.56
16 David Hood	11.5
17 Benjamin Jackson	11.26
18 Neil Marotta	10.9
19 Stephen Harriman	10.47
20 Tom Bynum	9.78
21 Miguel Becerra	9.54
22 John Hennink	9.5
23 Dick Chandler	8.76
24 C J Mancebo	7.97

M 35

1 Ron McKee	17.06
2 Tim Crawford	16.37
3 Warren Taylor	15.73
4 Robert Higgins	14.9
5 Walt Shields	14.7
6 Jeff Lutz	14.56
7 Brian Ueno	12.83
8 Marty Martinez	12.55
9 Jeff Crothers	11.88
10 Dan Taylor	11.76
10 Mike Walter	11.76
11 Juan Romero	11.68
12 Andrew Miller	11.47

13 Bill Truesdale	11.44
14 Ken Ellis	11.41
15 Bobby Conn	11.26
16 John Garbey	10.88
17 William Truesdale	10.86
18 Tom Carlson	10.69
19 Russell Hinson	10.65
20 Bob Shelton	10.47
21 Frank Cancino	10.42
22 James Barry	10.27
23 Khoren Indjian	10.25
24 Louis Koiner	10.01
25 David Bolles	9.92
26 Glenn Metcalfe	9.86
27 Mike Richardson	8.82
28 Steve Bolles	8.79
29 J Madison	8.74
30 Michael Soriano	8.71
31 Ken Plude	8.66
32 Mario St John	8.54
33 Kevin Kruszona	8.48
34 David Yeager	7.86
34 David L Yeager	7.86
35 Lyle Dudley	6.3

M 40

1 Gary England	16.09
2 Jay McKeen	15.9
3 Steve Partridge	15.72
4 Steve Patridge	15.16
5 Curt Denny	14.48
6 Matt Byrnes	14.42
7 Don Filkins	14.29
8 Mark Neal	14.2
9 Tony Ciccone	13.92
10 Bill Gardner	13.78
11 Mike Budincich	13.66
12 Val Olatoa	13.34
13 Stan Vegar	13.23
14 James Kerman	13.13
15 Bob MacKay	12.89
16 David Rhatigan	12.72
17 Gary Zsimeovich	12.63
18 Demmos Hansen	12.6
19 Carmen Letizia	12.52
20 Tony Ciconne	12.47
21 Dennis Hansen	12.43
22 Terseus Liebenberg	12.12
23 Robert Gunn	11.88
24 Lee Anderson	11.85
25 Richard Watson	11.62
26 Ted Goudge	11.55
27 Larry Gardner	11.52
28 Jeffrey Baty	11.44
29 Carl Stewart	11.25
30 Rich Watson	11.12
31 Steve Banton	10.97
31 D Vandergriff	10.97
32 Pleasant Parkr	10.95
33 Mike Rainey	10.84
34 Mike Westin	10.76
35 Phil Mulkey Jr	10.72
36 Tony Chioccarelli	10.29
37 Dale Carstensen	10.22
38 Vince Costello	10.01

39 Bob DiBenedetto	9.97
40 Ed Daniels	9.92
41 Gary Sutton	9.91
42 Mark Kreafile	9.6
43 A Ferrando	9.35
43 Amy Ferrando	9.35
44 Gary Dzuris	8.99
45 Billy McKinney	8.5
45 Dave Miller	8.5
46 Alan Bushman	8.47
47 Ed Chesny Jr.	8.37
48 Jim Hernandez	7.88
49 Dave Raymond	7.87
50 Gagik Alayozian	7.78
51 Ken Freund	7.43
52 Andrew Hecker	6.68

M 45

1 Karl Johnson	15.37
2 Mike Nash	15.35
3 Craig Shumaker	13.85
4 Eugene Burns	13.82
5 John von Rohr	13.39
6 Bob McKay	13.34
7 Pat Lyman	13.21
8 Bruce Hedendahl	13.17
9 Tim Siefert	12.81
10 David Stebbing	12.73
11 Mike Deller	12.71
12 Jim Accardi	12.43
13 A J Starks	12.23
14 Terry Holland	12.04
15 Rich McMullin	12.02
16 Ken Smith	12.01
17 Jerry Sinters	11.99
18 Dennis Chandler	11.98
19 Bruce Hendendal	11.93
20 Dick McMullin	11.9
21 Bruce Hedendal	11.78
22 Richard McMullin	11.66
23 James Nichols	11.49
24 J Roodt	11.37
25 Ken Michelsen	11.33
26 Marvin Hollan	11.28
27 O Khatchatrian	11.24
28 Jerry Poulson	11.16
29 Jerry Amundson	11.14
30 Mitch Faberstein	11.09
31 Gary Kelmenson	11.06
32 Richard Watson	11.
33 Rich Dunphy	10.93
33 John Priestley	10.93
34 Dave Barber	10.91
35 Scott Brooks	10.84
36 Jerry Crowe	10.8
36 Ed Forester	10.8
37 Art Ray	10.7
37 Larry Readman	10.7
38 Steve Cox	10.64
38 Richard Dunphy	10.64
38 Bob Sager	10.64
39 David Rogers	10.59
40 Paul Brown	10.34
41 Ron Travis	10.2
42 Tim Edwards	10.01

43 James cordes	9.99
44 Tim Fuehrer	9.81
45 Jim Cordes	9.71
46 Allen Huffstutter	9.4
47 Jan Elton Grigsby	9.22
48 Kasey Capps	8.84
49 Rusty Earp	8.45
50 Randy Yohe	7.7
51 Eric Gyaki	7.62
52 Allen Ng	6.96
53 Blair Schneider	6.88
54 Carlton Mott	6.5
55 Ed Gumpert	6.14

M 50

1 Clay Larson	16.41
2 Ladislav Pataki	16.28
3 Tom Gage	15.8
4 Lad Pataki	15.64
5 Seldon Cooper	15.34
6 Bob Mead	15.11
7 Selden Cooper	15.03
8 Luke Hotte	14.73
9 Paul Economides	14.31
10 Mike Stallings	14.17
11 Tim Seifert	14.1
12 Michael Cavotta	14.04
12 Dan Nipp	14.04
13 Terry Shuman	13.96
14 Doug Wells	13.9
15 John Allamano	13.78
16 Don Borrey	13.62
17 Dan Borrey	13.55
18 Ken Straley	13.52
19 Carter Lord	13.4
20 Ron Broce	13.25
21 Micky Bitsko	13.17
22 Glenn Palmer	12.97
22 Kenneth Straley	12.97
23 C Widdicombe	12.86
24 C Thompson	12.64
25 George Mathews	12.62
26 Bob Harvey	12.59
27 Jack Crawford	12.52
27 Rex Harvey	12.52
28 Jerry Ford	12.49
29 Walt Hillerbrand	12.48
30 David McDowell	12.28
31 Jerry Brewer	12.27
32 Kip Rabern	12.2
32 John Schlosser	12.2
33 Gerald Bowesox	12.19
34 Duane Thompson	12.15
35 J Brewer	12.14
36 Jerry BookinWeiner	12.11
37 Mark Chapman	12.08
38 Paul Thiel	12.05
39 Lee Englund	12.03
40 George Nelson	11.96
41 Gary Thompson	11.95
42 Mike Creager	11.94
43 L Van Der Merwe	11.91
44 Virgil Paulsen	11.89
45 Palmer Sweet	11.85
46 Harry Schneider	11.76

47 Bill Walsh	11.72
48 J Bookin-Weiner	11.7
49 Louie Cesena	11.61
50 Valan Stieeler	11.47
51 Packy Fusco	11.46
52 David Pena	11.41
53 Al Neville	11.39
54 LaVane Johnson	11.38
54 Steve Rogers	11.38
55 Arhtur Lawrence	11.37
56 David Smith	11.33
57 Kip Rabern	11.3
58 Karl Birns	11.26
59 Ian Percy	11.24
60 Harry Windham	11.22
61 David Perrin	11.14
62 M G Brown	11.11
63 Lemuel Clayton	11.1
63 Jerry Poulson	11.1
64 John Hess	11.05
65 Joseph Kainas	11.
66 Herbert Bachorik	10.99
67 Geoffrey Brown	10.97
68 T Abatzoglou	10.86
69 Ken Winters	10.77
70 Larry Morrell	10.38
71 Dave Archambault	10.35
72 Gordon Herbert	10.31
72 John Maley	10.31
73 Phi Nigh	10.24
73 Phil Nigh	10.24
74 Gary Wuest	10.2
75 John DeArmond	10.15
75 Eric Weissbrodt	10.15
76 D Archambault	10.1
76 Jim Danduow	10.1
77 Herb Stein	10.08
78 Mike Graham	9.97
79 Ron Sholes	9.95
80 Carl Levine	9.91
81 Gary West	9.89
82 Arthur Altshiller	9.86
83 Phillip Barcus	9.83
84 Victor Litwinski	9.7
85 Gene Primm	9.63
86 Jack Miller	9.53
87 Nate Hall	9.47
88 Kent Hann	9.38
89 Bob Cahners	9.26
90 Buster Byrnes	9.21
91 Dan Cole	9.2
92 Dan Patridge	9.19
93 Peter Larsen	9.16
93 Robert Larson	9.16
94 V Litwinski	8.99
95 Bob Larson	8.84
96 H Urabe	8.43
97 Graham Hockaday	8.36
98 Larry Myers	8.33
99 George Cliette	8.31
100 Larry Lloys	8.23
101 Dale Dickie	7.94
102 Luigi Schiavo	7.4

M 55

1 Carl Wallin	15.95
2 Joe Keshmiri	15.8
3 Glen Johnson	14.1
4 Stephen Cohen	13.77
5 Rich Salisbury	13.4
6 Jim Burke	13.37
7 John Conniff	13.22
8 J Conniff	13.16
9 Gene Thacker	13.06
10 S Miers	12.99
11 Bob Harvey	12.86
12 John Coffiff	12.67
13 Steve Cohen	12.56
13 Paul Costa	12.56
14 Shepard Miers	12.53
15 Dick Hotchkiss	12.49
16 D McCraven	12.41
17 H Rohde	12.28
18 Gene Tucker	12.23
19 Dick Hotchkess	12.2
20 Dennis McCraven	12.05
21 Esse Sattari	12.
22 Chas Fennelle	11.87
23 Augie Kauffman	11.81
24 John White	11.75
25 Al Salmon	11.73
26 Harold Crater	11.71
27 Jerry Arline	11.68
28 Rick Behrens	11.52
29 Charles Fennelle	11.5
30 Alex Meyer	11.48
31 Mike Valle	11.45
32 Esse Sattare	11.43
33 Clyde Gossert	11.39
33 Richard Noble	11.39
34 Floyd Harris	11.22
35 Dave Dill	11.06
36 Joe Johnson	11.05
37 George Mirka	11.
38 J Hoppenstein	10.92
39 Gary Crawford	10.9
40 William Eisenhart	10.87
41 W Eisenbart	10.86
42 Mike Parker	10.73
43 Pete Lundell	10.72
44 Norris Wright	10.51
45 Paul Riggins	10.49
46 Jim Meeks	10.36
47 Dale Lance	10.3
47 Larry Lundgren	10.3
48 George Soule	10.25
49 George Ruh	10.15
50 Ed Rowan	10.14
51 Bob Sheedy	10.04
52 Harold Tessier	10.03
53 Don Amery	10.02
54 Phil Byrne	9.8
54 Philip Byrne	9.8
55 Buddy Chatagnier	9.75
55 Robert Rosoni	9.75
56 Benje Lebow	9.73
57 Roger Corliss	9.71
58 Jack Karbens	9.7
58 Jack Kondrasuk	9.7
59 Larry Judd	9.68

59 John Sloan	9.68
60 Lawrence Judd	9.65
61 Rasal Terhune Young	9.61
62 Richard Martin	9.57
63 Charles Greene	9.54
64 Arthur Altshiller	9.48
65 Don North	9.47
66 Gene Primm	9.44
67 Rasal TerhuneYoung	9.43
68 John Bronstein	9.42
69 Ed Box	9.4
70 Richard Criche	9.4
70 Bob Cahners	9.39
71 Tom Poole	9.35
72 Chas Hallmark	9.27
73 Leon Combs	9.25
73 George Labelle	9.25
74 Jim Goodwin	9.23
75 Jai Sinf	9.13
76 Charles Cannon	9.12
77 Fred Hunter	9.08
78 Lyndon Johnson	9.03
79 Al Matheis	8.99
80 Monroe Ashworth	8.97
80 Avi Paz	8.97
80 Chet Stokloza	8.97
81 Bufe Morrison	8.92
82 Howard Zingg	8.64
83 Peter Gartner	8.57
84 Jim Duckett	8.55
85 Larry Stednitz	8.43
86 Brad Wilson	8.32
87 Bruce Clodfelter	8.28
88 Howard Ziingg	8.27
89 Richard Fox	8.23
89 Tom White	8.23
90 Bob Bellofatto	8.04
91 Bob Molyneux	7.86
92 Bill Hughes	7.63
93 John Swicegood	7.6
94 Joe DeLuca	7.57
95 Bobby Andrey	7.52
96 Glen Guidry	7.44
97 Abe Sheinker	7.08
98 Jerry Frank	6.43
99 Lionel Low	6.31

M 60

1 Hal Smith	14.82
2 Phil Mulkey	13.7
3 Gerald Vaughn	13.5
4 Nyles Spurlock	13.4
5 John Cartrell	13.25
6 Bob Beck	13.19
7 Stewart Thomson	13.12
8 Tom Wesselowski	12.98
9 Neil Saling	12.7
10 Andrej Rzepecki	12.66
11 Rudy Houg	12.61
12 Bob Lawson	12.6
13 Len Rosen	12.56
14 Leonard Rosed	12.36
15 Ben McGrady	12.34
16 Alan Brooks	12.3
17 Jim Hart	12.25

18 Ray Hiscok	12.23
18 Neil Salina	12.23
19 Ezzat Pashai	12.19
20 Doug Smart	12.18
21 Ron Anderson	12.13
22 Walt Badorek	12.09
23 Chuck Yost	12.04
24 Ken Nielsen	11.93
25 Walt Diggs	11.89
26 Doug Cronin	11.84
27 Meemo Maasilk	11.75
28 Robert Verbanac	11.69
29 Douglas Cronin	11.66
30 William Smith	11.56
31 Don Gunther	11.5
32 Art Hesskamp	11.48
33 John Tansley	11.47
34 Turk Markishtum	11.41
35 Walter Diggs	11.4
36 Murdo Campbell	11.38
37 Bob Kemp	11.29
38 Ernie Albritton	11.11
39 Rud Houg	11.06
40 Pete Barker	11.
40 Meemo Maasik	11.
41 Edward Johnson	10.83
42 George Scott	10.69
43 John Mueller	10.58
44 Alen Rosen	10.56
45 Jack Miller	10.5

73 Bert Hughes	8.92
74 D E Gene Hendrix	8.81
75 William Schroeder	8.66
76 Don Hughes	8.1
77 Stan Kuroda	7.73
78 Bob Santine	7.35
79 Gerald Finnie	6.99

M 65

1 Wendell Palmer	14.17
2 Len Olson	13.28
3 Leonard Olson	13.05
4 Sam Adams	12.9
5 Arnold Gaynor	12.86
6 Larry Horine	12.82
7 Arnie Gaunor	12.72
8 Len Olsen	12.71
9 Arnie Gaynor	12.41
10 Ray Feick	12.23
11 Arney Gaynor	11.94
12 Harry Hawke	11.78
13 Mack Branham	11.76
14 Pay Carstensen	11.66
15 Octavian Opris	11.56
16 Tom Henderson	11.53
17 Paul O'Leary	11.51
18 Jim Gerhardt	11.37
19 A Xanthopoulos	11.33
20 Paul Xanthopoulos	11.32
21 Reed Quinn	11.25
22 Harvey Lewellen	11.24
23 Darold Skartvedt	11.18
24 Bob Feaster	11.11
25 Darold Skartvedt	11.
26 Floyd Jack	10.83
27 Wm Garrahan	10.64
28 Gerhardt	10.62
29 Joe Havlovick	10.57
30 Arthur Tayon	10.48
31 William Clew	10.46
31 Earl Heninger	10.46
32 William Cox	10.4
33 Rudy Bredenbeck	10.38
33 Bill Garrahan	10.38
34 Tom Allison	10.35
35 William Patrik	10.3
36 Carlos Martinez	10.29
36 Charlie Sarver	10.29
37 Don Hegberg	10.24
38 Emmett Edwards	10.19
39 Tom Phillips	10.01
40 Bill Brazelton	9.99
41 Hal Wallace	9.96
42 Roberts Peters	9.92
43 Russell Meyer	9.84
44 Ross Vrooman	9.74
45 John Pakulis	9.73
46 Jonas Cowles	9.71
47 Victor Durcholz	9.68
47 Don Hegnberg	9.68
48 Richard Hayes	9.63
49 Ross Vroom	9.61
50 Charles Bispala	9.55
50 Lyle Pfaff	9.55
50 William Platts	9.55

51 Jim Brady	9.53
52 Fred Retzlaff	9.47
53 Charles Dolecki	9.38
54 Jack Haller	9.36
54 G Twitchell	9.36
55 Val Smith	9.3
56 James Glynn	9.18
57 Robert Peters	9.03
58 Dave McCoy	8.96
59 C Fraundorfer	8.85
60 Larry Fleischman	8.79
61 Allen Norris	8.6
62 Roland Foreman	8.48
63 Giorgio Chiavelli	8.32
64 Don Levesque	8.1
65 Giorgio Chiavelli	7.71
66 George Meyer	7.63
67 Trebor Drummond	7.38
68 Justin Rinfret	7.03

M 70

1 George Taix	16.21
2 Phil Bursca	13.24
3 Phil Brusca	13.
4 Wes Goodwin	12.42
5 Vince Sempronio	11.82
6 Mike Oriich	11.55
7 Ed Chynoweth	11.54
8 Bill Bangert	11.51
9 Ed Chenoweth	11.34
10 Ross Martin	11.2
10 Cliff Sampson	11.2
11 George Riser	11.15
12 Ed Holmes	10.97
13 Kelly Green	10.88
14 Tom Coughlin	10.87
15 Robert Bonnell	10.82
16 Cal Hersey	10.81
17 Don Reid	10.74
18 Dewey Vroom	10.51
19 Arnold Scott	10.5
20 Bill Carter	10.48
21 Carl Fenema	10.15
21 Robert Keenan	10.15
22 Frank Brako	10.04
23 Harvey Williams	9.97
24 Chuck Mandsager	9.91
25 Robert Hipman	9.86
26 Roger Federes	9.83
27 Alex Leishman	9.82
28 James Glynn	9.78
29 Doug Cochran	9.75
30 Charles Pastorino	9.67
31 Harold Kroeker	9.66
32 C Pistorino	9.64
33 John Sheridan	9.63
34 Chas Pistorino Sr.	9.58
35 Charles Schorr	9.54
36 Bob Woods	9.47
37 Dick Mulken	9.44
38 Robert Thomas	9.37
39 Adolph Hoffman	9.3
39 Charles Pistorino	9.3
40 A Hoffman	9.28
41 Ettig	9.27

42 Ken Yahiro	9.24
43 Jack Haeefe	9.17
44 Ken Weinbel	9.15
45 John Piper	8.86
46 Zelig Strauss	8.85
47 B Power-Waters	8.84
48 Les Rudh	8.61
49 N Weckstein	8.57
50 Les Rudy	8.56
51 Jack Hipple	8.53
52 Dick O'Hair	8.5
53 Dick Bergenback	8.46
54 Jerry Silsdorf	8.39
55 Bill Snaden	8.34
56 Jacob Stein	8.29
57 Fred Adams	8.26
58 Jack Doorlay	8.1
59 Bob Voegel	7.99
60 Dennis Edgington	7.98
61 Jim Hayes	7.94
62 Lou Toscano	7.93
63 Harley Holladay	7.67
64 Gee Gee Toscano	7.65
65 Johan botha	7.63
66 George Butchko	7.28
67 Jack Mellenthin	7.21
68 A DeCrescenzi	7.15
69 Robert Dew	6.16
70 Alvin Williams	5.04

M 75

1 Cuy Buchert	18.87
2 Don Cumley	11.77
3 Scott Herrman	10.95
4 F P Bowles	10.45
5 Reuben Schleiffer	10.23
6 Curtis Blalock	9.92
6 Mike Castaneda	9.92
7 Wm Trimmell	9.88
8 William Trimmell	9.73
9 Ed Coyle	9.71
10 John Haywood	9.5
11 Robert Ettig	9.44
11 C Pistorino	9.44
12 Ken Wheeler	9.37
13 Thomas Pico	9.34
14 Arnold Scott	9.3
15 Jerry Siefert	9.21
16 Kenneth Wheeler	9.2
17 Burton Beadle	9.16
18 Jim Minah	9.07
19 Stanley Sadofsky	9.
20 Ole Schjeide	8.98
20 Jerry Seifert	8.98
21 Jimmie Okura	8.91
22 Rod Mariott	8.84
23 Bob Horsley	8.76
24 Leo Chapman	8.69
24 Hal Cronkhite	8.69
25 Thomas McDermott	8.64
26 Robert Horsley	8.57
27 Zelig Strauss	8.44
28 Donnie Kasprazak	8.4
29 A Camie	8.36
30 Tom McDermott	8.22

31 Seymour Lampert	8.03
31 Charles McGarvey	8.03
32 Carl Bock Jr.	7.99
33 Ken Gorshkow	7.93
34 Erwin Rice	7.86
35 John McCarthy	7.82
36 C Baldridge	7.71
37 Pat Dyer	7.59
38 Doc Bennett	7.56
39 Art Sherman	7.51
40 Frank Knaus	7.42
41 Lew Luehrs	7.29
42 Jim Craine	7.24
43 Roy Clark	7.21
44 Nate Heard	7.16
45 Howard Jensen	7.04
46 Myron Dover	6.92
47 Gene Schneider	6.81
48 Harry Miller	6.8
49 Foster Johnson	6.32
50 Bob Stone	5.93
51 Ben Bjergo	5.56
52 Vernon Mattson	4.93
53 Don Jacobs	4.76
54 Vern Mattson	4.74

M 80

1 Ross Carter	11.26
2 Don Pellman	9.96
3 Lee Todd	9.95
4 E Lee Todd	9.86
5 Manual White	9.3
6 Russ Stone	9.12
7 Ken Elliot	9.07
7 L Wale	9.07
8 Bruno Maki	9.06
9 Bruno Mki	8.96
10 Bob Dickert	8.83
11 Leland McPhie	8.53
12 Ian Hume	8.18
13 Dan Bulkley	7.99
14 Ernest Dennison	7.84
15 Roy Clark	7.24
16 Champ Goldy	7.14
17 Lee Haun	7.01
18 Tom Thorne Sr.	6.99
19 Robert Asin	6.93
20 Ray Treadway	6.62
21 Pete Allen	6.58
22 George Braceland	6.28
23 Nicholas Lichatz	6.26
24 Hugh Yeomans	6.07
25 Bob Detweiler	5.58
26 Bob Detweiler	5.56
27 Glin Casey	4.48
28 Gerald Naugle	4.15
29 Nathaniel Heard	3.2

M 85

1 Frank Rubin	10.11
2 Leon Joslin	8.07
3 Ernest Dennison	7.54
4 John Pearce	7.52
5 J Pearce	7.37
5 J Pierce	7.37
6 C Blumenthal	7.23

7 J J Pearce	7.04
8 Claude Sterley	6.7
9 Herb Steele	6.67
10 Henry Kemmerer	6.5
10 Jack Woode	6.5
11 Jack Pearce	6.48
12 Alden Huisjen	5.74
13 Eugene Price	5.54
14 Clarence Larson	5.07
15 Earl Tregellas	3.88
16 Brownlee Smith	3.68
16 S Thompson	3.68

M 90

1 George Conway	8.69
2 Leonard Stone	6.45
3 John Hedges	6.
4 Burt DeGroot	5.48

M 95

1 Everett Hossack	3.95
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W 30

1 Julie Bredenbeck	11.05
2 Marion Daniel	10.29
3 Nicole Phillips	10.25
4 Virginia Palmer	9.73
5 Nicloe Phillips	9.54
6 Daphne Horton	9.09
7 Richelle Chandler	8.21
8 Anne Jennings	8.13
9 Leslie Butler	7.85
10 Barbara Crothers	7.62
11 Michelle Bussanich	6.38
12 Sally Kalksma	6.34

W 35

1 M Jezycki	10.22
2 Judy Roehr	10.12
3 Shellie Banks	9.18
4 Dana Baumgarten	9.17
5 Sonja Van Tonder	9.08
6 Barbara Springer	9.01
7 H Carter-Range	8.71
8 J UpshawMargerum	8.7
9 JoAnne Wolfe	8.62
10 Karen Vaughn	8.34
11 Liz Wadsworth	8.21
12 Ida James	7.98
13 Cathy McKeever	7.84
14 Janice Reid	6.3

W 40

1 Carol Finsrud	13.2
2 Carol Finstrud	12.93
3 S Yesayan	11.42
4 Svetzhna Yesayan	10.92
5 Ruth Welding	10.86
6 Joann Stratton	10.44
7 Kimmie Allegre	9.44
8 Tachelle Boardman	9.08
9 Karen Vaughn	8.88
10 Midge Yergen	8.73
11 Sue Hallen	8.32
12 Marbry Gansle	7.95
13 Debbie Vargas	7.9
14 Joyce Hals	7.6

15 Cheryl Mellenthin	7.3
16 Karen Haynes	7.28
17 Jo Welch	6.92
18 Nina Sonin	6.89
19 Cheryl Mellenthin	6.86
20 Cheryl Alston	6.26
21 Debby Crawford	5.85
22 Sandra O'Brien	5.21

W 45

1 Joan Stratton	10.73
2 Mari Westhuizen	9.44
3 Pauline Thomas	8.98
4 Kathy Cirina	8.83
5 Mary Hartzler	8.51
6 Patricia Pernell	7.78
7 Cassandra Clark	7.58
8 Joyce Halls	7.3
9 Debbie Wallen	7.24
10 Linda Lowery	7.1
11 K SlatonCamargo	6.67
12 Barbara McCuen	6.65
13 Diane Vance	6.36
14 Rita Roberts	6.16
15 M Socomonian	5.39

W 50

1 Margaret Ricci	13.59
2 Johnnie Hill-Hudgins	10.91
3 Johnie Hill Hudgins	10.88
4 Kathy Jager	10.41
5 Erika Szanto	10.16
6 K Cirinacorsivo	10.05
7 Latanya Glass	9.95
8 Annie Lands	9.62
9 Connie Sarver	9.33
10 Phil Raschker	9.22
11 Karen Huff	9.2
12 Jane Rzepecka	8.79
13 Pat Fogg	8.44
14 Patricia Fogg	8.41
15 Ingrid Manacini	8.31
15 Ingrid Mancini	8.31
16 Jean Moule	8.07
17 Joyce Bahr	7.76
18 Rosalie Carman	7.66
19 Georgia Cutler	7.6
20 Marika Blumerick	7.59
21 Marilyn Duvall	7.54
21 Marylou Platis	7.54
22 Rosalie Carmen	7.29
23 Patricia Hunter	7.24
24 Sheila Gave	7.01
25 Alice Tym	6.85
26 Myran Barraza	6.84
27 Marcia Pruett	6.74
28 Jane Serr	6.68
29 Carole conklin	6.63
30 Lynda Cronin	6.52
31 Pat Hunter	6.46
32 Kathy Noble	6.44
33 Sandy Blunt	6.38
34 Kitty Crowe	5.82
35 Kathy Crowe	5.77
36 Lurline Struppeck	4.

W 55

1 Fay Richard	15.95
2 Vanessa Hillard	12.17
3 Vanessa Hillard	12.03
4 Arlene Dupuis	11.96
5 Cherrie Sherrard	10.07
6 Annie Lands	10.02
7 Anette Grobler	9.17
8 Lucille Ligon	8.86
9 Carol Taylor	8.43
10 Karen Huff	7.96
11 Pat Beam	7.89
12 Carol Young	7.84
13 Roslyn Katz	7.75
14 Audrey Gasdorf	7.49
15 Fay Rlichard	7.24
16 Mary Hirst	6.93
17 Audrey Kempf	6.73
18 Sylvia Brooks	6.71
18 Sharon Pipes	6.71
18 Eileen Schmidt	6.71
19 Bonnie Kiefer	6.61
20 Karen Bergfeldt	6.4
21 Jane Mills	6.38
22 Idora Eldred	6.36
23 Harriet Kaufman	5.85
24 Betsey Fish	5.77
24 Janis Hayes	5.77
25 Neatsa Foster	5.46
26 Mary Morrison	5.09

W 60

1 Dorothy Bemis	15.54
2 BeBe Evans	13.59
3 Erika Messner	10.22
4 Erica Messner	10.21
5 Evelyn Wright	9.96
6 Marjorie Lamey	8.93
7 Loretta Watson	8.86
8 Mary Roman	8.67
9 Anna Cirulnick	8.65
10 Edith Gray	8.53
11 Naomie Van Lill	8.49
12 Shirley Shockley	8.36
13 Anne Cirulnick	8.25
14 Audrey Lary	8.04
15 Penny Sever	7.97
16 Charm Sobkowski	7.85
17 Cristel Miller	7.82
18 Shirley Smith	7.81
19 Patricia Beam	7.73
20 Rosina Benischke	7.72
21 M Goodhue	7.67
22 Betty Steele	7.66
23 Dortha Swanson	7.36
24 Joan Witte	7.14
25 Amy Hicks	7.11
26 Marcia Crooks	7.09
27 Tomasa Schultz	6.95
28 Mary Hirst	6.93
29 Rachel Lyga	6.42
30 Jean Cobb	6.03
31 Mary Williams	5.99
32 Sharon Good	5.34
33 Carolyn Tatum	5.15

34 Phyllis Keeslar	5.07
35 Mary Reitsuiider	4.93

W 65

1 Thais Lacrouts	15.14
2 Violet Presz	14.55
3 Lena Peloquin	11.89
4 Harriet Patch	10.82
5 Jain buie	8.92
6 Betty Neal	8.29
7 Gloria Bortell	8.
8 Lonnie Proctor	7.95
9 Joan Graves	7.86
10 Mildred Bobowski	7.7
11 Suzanne Malherbe	7.61
12 Arlene Mayer	7.53
13 Barb Thorgrimson	7.28
14 Katy Folkner	7.11
15 Rosalia Gioia	7.08
16 Lillian Snaden	6.97
17 Lucille Sampson	6.92
18 Leah Wilson	6.86
19 Frances Haywood	6.8
20 Betty Vosburgh	6.64
21 Pat Craze	6

25 Wally Dashiell	4.7
26 Doris Shettel	4.21
27 Edith Leiby	3.82
28 Mary Gilbert	3.28

W 75

1 Millie Buchert	12.45
2 Elnora Martinelli	6.83
3 Libby Hagemann	6.52
4 Margaret Hinton	6.29
5 Wilma Davenport	6.22
6 Berni Kleinschmidt	6.13
7 Marg Winebrenner	5.93
8 Katherine Gradick	5.91
8 Olga Koktelko	5.91
9 Gertrude Antonijevic	5.81
10 Virginia Reimann	5.72
11 Melanie Reske	5.71
12 Margaret Quade	5.46
13 Gertr Antonilevic	5.07
13 B Kleinschmidt	5.07
14 Hope Fage	5.06
15 G Antonijevic	4.84
16 Avanell Jensen	4.65
17 Carla Convery	4.58
18 Mille Buchert	4.47
19 E Schneider	2.69

W 80

1 Ruth Hamilton	8.26
2 Claire Veith	5.51
3 Dorothy Ray	5.28
4 Betty Jarvis	5.02
5 Eleanor Ridinger	4.75
6 Josephine Burleson	4.73
7 Ethel Paveley	4.6
8 Lillian Webb	4.57
9 Dorothy Bavaro	4.44
10 Gerida Bergman	4.13

W 85

1 Margaret Evans	5.01
2 Carmelita Rumble	3.59
3 Pancratya Eddy	3.46
4 Betty Lange	3.37

W 90

1 Thelma Dowell	1.93
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Discus

M 30

1 Jim Seifert	57.28
2 Dan Dillon	52.8
3 David Wilson	50.32
4 T Davis	48.77
5 G Thompson	47.88
6 Glenn Thompson	47.14
7 Bengt Jariiso	46.36
8 Tom Arrington	43.56
9 Earl Johnson	41.92
10 Scott Sheets	40.
11 David Hood	39.84
12 John Harvey	39.6
13 Zack Scott	39.47
14 Tim Tolson	36.7

15 Gary Mirka	35.64
16 S Puddington	34.72
17 Neil Marotta	31.52
18 Jim Jackson	31.12
19 Stephen Marriman	28.96
20 John Hennink	23.97

M 35

1 Bruce Navarre	54.71
2 Michael Hambrick	50.3
3 Robert Higgins	50.1
4 Mike Hambrick	48.88
4 Warren Taylor	48.88
5 Glenn Thompson	48.72
6 W Taylor	47.68
7 Jeff Jutz	47.34
8 John Garvey	40.86
9 Bobby Conn	39.58
10 Andrew Miller	39.22
11 Ken Ellis	38.46
12 Mike Walter	37.98
13 David Tolson	37.96
14 Michael Jaunsey	37.72
15 Walter Shields	36.88
16 Tom Carlson	36.6
17 Brian Ueno	36.53
18 Mike Janusey	36.3
19 Frank Cancino	35.62
20 James Barry	35.12
21 Rob Doran	34.76
22 Juan Romero	34.54
23 Trace Barnett	34.44
24 Stephen Winkel	34.38
25 Mike Venning	33.7
26 Jim Fleming	33.6
27 Bob Doran	33.1
28 Jeff Crothers	32.62
29 Remo Biagioni	32.32
30 David Bolles	31.7
31 Bill Truesdale	31.54
32 William Truesdale	30.75
33 Dave Long	30.74
34 Ken Plude	28.12
35 Mike Richardson	26.4
36 Rich Wending	25.54
37 Bob Saul	24.52

M 40

1 Steve Patridge	54.03
2 Jay McKeen	48.5
3 Tim Fox	48.36
4 Gary England	46.54
5 B Reid	46.1
5 Brad Reid	46.1
6 Steve Partridge	45.86
7 Tony Ciccone	44.82
8 Mark Neal	43.6
9 David Rhatigan	43.54
10 Steve Stewart	42.23
11 Stan Blinka	41.52
12 Jacob Van Rhemen	41.24
13 John Kalnas	39.82
14 Thomas Talbot Jr.	38.88
15 Mike Grace	38.84
16 Jeff Baty	38.56
17 Bill Gardner	38.54

18 Tom Talbort	38.1
19 Ted Goudge	37.98
19 James Kerman	37.98
20 Kurt Landig	37.8
21 Phil Mulkey Jr	37.59
22 Mike Budincich	37.58
23 Val Olotoa	37.5
24 D Vandergriff	37.28
25 Jeffrey Baty	37.26
26 John Price	36.64
27 Dale Carstensen	36.58
28 Don Filkins	36.42
29 Coy Akers	35.93
30 Steve Banton	35.82
31 Richard Watson	35.54
32 James Fruscella	35.06
33 Rob Richardson	35.
34 Marvin Hollan	34.9
35 Jim Kerman	34.72
36 Mike Maryott	34.59
36 Rich Watson	34.59
37 Cecil Noble	34.47
38 Brian Valley	34.11
39 Tony Chioccarelli	33.77
40 Bob DiBenedetto	33.66
41 Frank Broadys	32.88
42 Gary Sutton	32.62
43 Jeff Bilderbeck	32.1
44 Pleasant Parkr	31.67
45 Robert Gunn	31.6
46 Carmen Letizia	31.47
47 Dave Perrin	31.32
48 Gary Zasmovich	31.03
49 Jeff Watry	30.99
50 Kevin Rumble	30.92
51 Carl Stewart	30.46
52 Mike Johnson	30.2
53 Ed Daniels	30.06
54 Lee Anderson	29.28
55 Mark Westlin	29.02
56 David Ortman	28.09
57 Dave Miller	27.79
58 Dennis Hansen	27.5
59 Rick Easley	27.15
60 Alan Bushman	26.34
61 Gary Dzuris	25.12
62 Jack Mroz	23.71
63 David Rogers	21.51
64 Karen Haynes	18.56
65 Sam Mason	16.34

M 45

1 Brad Reid	44.48
2 Tom Fahey	43.8
3 Rudy Vlaardingerbroek	42.65
4 Karl Johnson	42.26
4 A Wienand	42.26
5 Murray Hall	41.2
6 Bruce Hedendal	40.86
7 Mike Delier	40.84
8 Rich McMullin	40.52
9 Jerry Senters	40.16
10 T Williams	39.89
11 Richard McMullin	39.84
12 Timothy Williams	39.64

13 Jerry BookinWeiner	39.58
14 Mike Nash	39.48
15 Bruce Hedendahl	39.46
16 Dick McMullin	39.15
17 Dale Wilcoxson	39.14
18 Bruce Hendendal	38.42
19 Tim Edwards	38.3
20 Jerry Crowe	37.54
21 Robert Hume	37.
22 Jerry Poulson	36.42
23 Dave Barber	36.23
24 Larry Redmond	36.2
25 John von Rohr	35.97
26 Jerry Bowesox	35.56
27 Jerry Amundson	35.46
28 Bill Walsh	35.34
29 Larry Readman	35.26
30 Warren Wilke	34.8
31 Ed Ferraro	34.78
31 Richard Watson	34.78
32 Gary Kelmenson	34.77
33 Mitch Faberstein	34.76
34 Ed Forester	33.7
35 Steve Cox	33.34
36 Art Raya	32.92
37 Stephen Cox	32.31
38 David Stebbing	32.24
39 Dennis Chandler	31.72
40 Dennis Clhandler	31.52
41 Bob Cahners	31.47
42 John Priestley	30.98
43 Al Cain	30.92
44 Joseph Klamar	30.35
45 Bob Sager	30.08
46 Alfred Cain	29.88
47 Howard Rubenstein	29.42
48 Scott Brooks	29.26
49 Glenn Weaver	29.2
50 Terry Holland	29.18
51 Paul Brown	29.
52 James Cordes	28.96
53 Jim Cordes	27.58
54 Rich Dunphy	27.22
55 Randy Yohe	26.75
56 Kasey Capps	26.54
57 H Rubinstein	26.52
58 Carlton Mott	26.
59 Tim Fuehrer	25.76
60 A J Starks	25.2
61 Rusty Earp	24.22
62 Derek Goudge	21.67
63 William Venable	21.6
64 Blair Schneider	17.06
65 Ed Gumpert	15.49
66 Eugene Burns	15.24

M 50

1 Ladislav Pataki	53.64
2 Lad Pataki	52.44
3 Tom Gage	50.42
4 Lee Englund	47.73
5 Doug Welis	47.56
6 Dan Nipp	47.3
7 Selden Cooper	46.32
8 Terry Shuman	45.78

9 Paul Economides	45.57
10 Ian Percy	44.56
11 Seldon Cooper	44.21
12 Gary Lane	44.01
13 Tim Seifert	43.98
14 Bob Mead	43.82
15 Luke Hotte	43.76
16 Geoffrey Brown	43.43
17 C Thompson	43.08
18 Kenneth Stanley	42.98
19 Mike Grace	42.14
19 Mike Stallings	42.14
20 Don Hardaway	42.06
21 Jerry BookinWeiner	41.81
22 Michael Cavotta	41.55
23 Jerry Brewer	41.36
24 J Bookin-Weiner	41.33
25 Len Randel	41.2
26 Ken Straley	41.12
27 Sam Goodwin	41.08
28 M G Brown	41.06
29 J Brewer	41.02
30 Bill Walsh	40.8
31 Jack Crawford	40.59
32 Ron Broce	40.4
33 Rex Harvey	40.34
34 C Widdicombe	40.28
35 Michael Woodward	40.02
36 David McDowell	40.01
37 Gerald Bowesox	39.9
38 Bob Harvey	38.86
39 Buster Byrnes	38.84
40 Frank Monroe	38.76
41 George Nelson	38.3
42 Virgil Paulsen	38.15
43 Micky Bitsko	38.06
44 Mike Stallings	38.05
45 Jerry Arline	37.85
46 Theunis Naude	37.66
47 Packy Fusco	37.57
48 John Hess	37.11
49 Jim Chambers	36.6
50 Jerry Poulson	36.42
51 Harry Windham	36.2
52 Doug Weikert	36.18
53 Mike Matthew	36.12
54 T Abatzoglou	36.09
55 Bob Osterhoudt	35.57
56 Mark Chapman	35.36
57 John Schlosser	35.31
58 Glenn Palmer	35.02
59 Virgil Johnson	34.95
60 Jim Chamberas	34.9
61 Steve Rogers	34.8
62 Russ White	34.7
63 James Crawford	34.68
64 Arthur Lawrence	34.32
65 Chester Guidry	34.26
66 Anatoli Wellhozkiy	34.24
67 David Pena	34.12
68 Karl Bims	33.93
69 Herbert Bachorik	33.45
70 Walt Hillebrand	33.22
71 Kent Hann	33.2
72 Jack Miller	33.06

73 Joe Ramaeaker	32.94
74 Valan Steiner	32.84
75 Duane Thompson	32.74
76 Palmer Sweet	32.64
77 David Smith	32.48
78 Larry Morrell	32.23
79 Jim Goodwin	32.
80 Mike Graham	31.81
81 Paul Thiel	31.62
82 Ken Winters	31.6
83 D Archambault	31.24
84 Luigi Schiavo	31.17
85 Richard Behrens	30.82
85 Carl Levine	30.82
86 Chas. Levine	30.42
87 Mike Grisko	30.33
88 Dan Cole	30.26
89 Jeff Champion	30.15
90 Dick Upson	29.74
91 Gordon Herbert	29.32
92 Victor Litwinski	28.22
93 Eric Weissbrot	28.2
94 Henry Clapper	27.66
95 Mike Zahner	27.13
96 Larry Lloyd	26.9
97 Grant Lamothe	26.66
98 Herb Stein	25.83
99 Wm Hendricks	25.25
100 Walt Ritte	23.17
101 Eric Hill	16.76

M 55

1 Larry Pratt	53.74
2 Joe Keshmiri	52.81
3 Lloyd Higgins	52.06
4 Dick Hotchkiss	49.09
5 John Conniff	48.79
6 Glen Johnson	48.44
7 John Coniff	48.32
8 Michael Harrington	43.72
9 Jim Burke	42.96
10 James Burke	42.73
11 Shepard Miers	41.26
12 Carl Wallin	40.79
13 M Harrington	40.08
14 Don Bell	39.88
15 Eugene Johnson	39.39
16 Mike Valle	39.36
17 John White	38.96
18 J Marino	38.84
19 John Bronstein	38.78
20 Rich Salisbury	38.28
21 David MacMillan	38.22
22 Joseph Marino	38.05
23 George Mirka	37.94
24 Jerry Arline	37.67
25 Frank Carl	37.59
26 D McCraven	37.48
27 Steve Cohen	37.36
28 Wilfred Mwalwanda	37.3
29 Esse Sattari	37.
30 Bob Harvey	36.58
31 Norm Cyprus	36.56
32 Ron Romero	36.3
32 Conrad Sundholm	36.3

33 Bob Osterhoudt	36.14
34 Dennis McCraven	36.12
35 Floyd Harris	35.92
36 Jim Goodwin	35.56
37 Howard Zingg	35.46
38 Rick Behrens	35.28
39 Bill Rykhuss	35.24
40 Tom Poole	35.08
41 R TerhuneYoung	34.8
42 Pete LaBarge	34.5
43 Stephen Cohen	34.38
43 Dave Nuttall	34.38
43 David Nuttall	34.38
44 Rasal Terhune Young	34.28
45 Paul Taylor	34.23
46 Al Salmon	34.14
47 Philip Byrne	33.72
48 Harold Crater	33.6
49 Dale Lance	33.5
50 Clyde Gossert	33.34
51 William Eisenhart	33.
52 Larry Judd	32.9
53 Jack Karbens	32.77
54 Ed Box	32.61
55 Lawrence Judd	32.46
56 Dwaine Horton	32.44
57 Norris Wright	31.96
58 Gene Thacker	31.93
59 George Soule	31.58
60 Dave Dill	31.55
61 Robert Decker	31.33
62 Larry Lundgren	31.3
63 Bob Sheedy	31.21
64 John Sloan	31.12
65 Alex Meyer	31.01
66 Norman Johnson	30.73
67 Bob Cahners	30.38
68 Fred Hunter	30.1
69 John Lang	30.08
70 Jack Hoppenstein	30.06
71 Buddy Chatagnier	30.05
72 Ed Rowan	30.
73 Don North	29.87
74 Paul Riggins	29.85
75 George LaBelle	29.54
76 Jim Duckett	29.18
77 J Lang	29.16
78 Harold Tessier	28.88
79 J Conniff	28.83
80 Richard Noble	28.78
81 Merv Armstrong	28.72
82 Brad Wilson	28.52
83 John King	28.04
84 Dick Dow	28.
85 Gene Primm	27.69
86 Monty Andrews	27.2
87 Edward Fleck	27.
88 Ken Hartzler	26.77
89 T Mordecai	26.66
90 Horace Andrews	26.2
91 Abe Sheinker	25.84
92 Monroe Ashworth	24.38
93 Bufe Morrison	23.65
94 Chet Stokloza	23.04
95 Jerry Frank	22.46

96 Richard Criche	21.13
97 Dave Israelsky	20.88
98 Glen Guidry	19.13
99 John Swicagood	18.58

M 60

1 Stew Thomson	52.43
2 Ron Anderson	51.13
3 Rudy Houg	49.64
4 Stewart Thomson	48.96
5 F. Stewart Thompson	48.8
6 Edward VanPelt	47.98
7 Bob Humphries	47.42
8 Tudy Houg	47.13
9 Neil Saling	47.04
10 Walt Diggs	47.03
11 Bob Humphreys	46.96
12 Neil Daling	46.56
13 Andrej Rzepecki	45.5
14 William Smith	45.3
15 Jim Hart	44.44
16 Bob Beck	44.32
17 Nyles Spurlock	44.2
18 Hal Smith	43.84
19 Wayne Morris	43.7
20 Ed Van Pelt	43.24
21 Lowell Stevens	43.08
22 Bob Bergfeldt	42.96
23 Tom Wesselowski	42.95
24 Bob Darling	42.6
25 Bill Smith	42.52
26 Len Rosen	42.48
27 Len Roser	42.21
28 Bob Lawson	41.88
29 Art Piper	41.83
30 Leonard Rosen	41.3
31 Dick Camp	41.1
32 Walter Diggs	40.31
33 Everett Hardy	39.96
34 Lew Overbeck	39.92
35 Martin Kintish	39.64
36 Alan Rosen	39.54
37 Meemo Maasik	39.38
38 Alan Brooks	39.32
39 Vern Spencer	39.19
40 Turk Markshtum	39.02
41 Turk Markshtum	38.98
42 Gerald Vaughn	38.74
43 Robert Reitz	38.66
44 James Coen	38.54
45 Lou Overbeck	38.48
46 Meemo Waasik	38.22
47 William Barker	38.1
48 George Cairns	37.96
49 Chuck Yost	37.85
50 James Duncan	37.58
51 David Forester	37.42
52 Ezzat Pashai	37.18
53 Don Gunther	37.16
53 William Rothley	37.16
53 Stan Zak	37.16
54 Don Amery	37.03
55 John Tansley	36.88
56 Jack Gilmore	36.27
57 Pete Barker	36.16

57 Frank Bonneville	36.16	16 Floyd Jack	39.95	75 Joe Craze	25.48	53 Cy Buchert	22.07	48 Vern Mattson	13.32	7 Sally Kalksma	16.58	12 Carole Conklin	23.42	10 Audrey Lary	21.62
57 John Steinman	36.16	16 don Mather	39.95	75 Jack Haller	25.48	54 Adrian Lamabert	20.66	47 Ben Bjergo	8.38	8 Iris Leak	16.12	13 Erika Szanto	23.36	11 Naomie Van Lill	21.04
58 Ezzat Pasahi	35.96	17 Son Hegberg	39.92	76 John Pakulis	25.27	54 Adrian Lambert	20.66	M 80		9 Sylvia Schenk	15.06	14 Pat Fogg	22.94	12 Marcia Crooks	20.78
59 Dean Conklin	35.94	18 John Moll	39.85	77 Don Carter	24.84	55 Jerry Silsdorf	20.62	1 Champ Goldy	33.52	10 Michelle Bussanich	12.6	15 Marylou Platis	22.53	13 Joan Youngs	20.57
60 Douglas Cronin	35.64	19 Darrol Skartvedt	39.82	78 John Schreiber	18.72	56 Bernice Holland	20.24	2 Ross Carter	33.12	W 35		16 Pat Morisak	22.45	14 Dortha Swanson	20.02
61 Doug Cronin	35.42	20 A Xanthopoulos	39.73	79 Justin Rinfret	18.14	57 Bob Davidson	19.16	3 Don Pellman	31.8	1 M Jezycki	33.25	17 Rosalie Carman	22.06	15 M Goodhue	19.25
62 Gene Hendrix	34.65	21 William Garrahan	39.72	80 Harold Miller	16.15	58 Gee Gee Toscano	18.19	4 Manual White	29.36	2 Pam Holland	28.04	18 Jean Moule	21.21	16 Anne Cirulnick	19.2
63 Dean Kavanagh	34.47	22 Harry Lewellen	39.62	M 70		59 Charles Schorr	17.62	5 E Lee Todd	26.56	3 Judy Roehr	25.66	19 Marilyn Duvall	20.62	17 Betty Steele	18.76
64 Ted Oviatt	34.42	23 Austin Bagget	38.94	1 Ed Hooker	43.74	60 Frank Brako	17.6	6 Ian Hume	26.12	4 Liz Wadsworth	22.68	20 Erika Szabti	20.58	18 Shirley Bailey	18.62
65 Paul Moores	34.37	24 Reed Quinn	38.86	2 Phil Brusca	38.74	61 Alvin Williams	15.32	7 Lee Todd	25.93	5 Sonja Van tonder	22.46	21 Rosalie Carmen	20.07	18 Silhrley Bailey	18.62
66 John Mueller	34.26	25 Octavian Opris	38.76	3 Cliff Sampson	37.82	62 Robert Dew	14.66	8 Ken Elliott	25.71	6 Ida James	21.66	22 Patricia Hunter	19.94	18 Norma Price	18.62
67 R Paul Adams	34.21	26 Roy Morgan	38.53	4 George Riser	37.8	63 Roger Federes	14.35	9 Robert Dickert	25.63	7 G Long	20.27	23 Kathy Jager	19.86	19 Rosina Benischke	18.42
68 James Carney	34.19	27 Ray Feick	38.32	5 Harold Kroeker	36.96	64 Jim Hayes	13.74	10 Bruno Maki	25.6	8 Karen Vaughn	20.08	24 Joyce Bahr	19.82	20 Anna Cirulnick	17.7
69 Rich Camp	34.04	28 Mack Branham	37.77	5 Dick Mulkern	36.96	M 75		11 Russ Stone	24.36	9 Janice Reid	18.1	25 Marge Doerrer	19.11	21 Ellen Brannigan	17.25
70 John Cantrell	33.86	29 George Whiting	37.76	6 Wes Goodwin	36.84	1 Wilbur Thompson	33.42	12 Ken Elliot	24.33	10 Lynette Chun	13.89	26 Alice Tym	19.02	22 Joan Witte	16.97
71 Joe Carlozzi	33.56	30 Ed Phillips	37.24	7 Alex Leishman	35.52	2 Ken Wheeler	31.5	13 L Wale	23.6	11 J UpshawMargerum	8.7	27 Pat Hunter	17.7	23 Tomasa Schultz	16.92
72 M Brady	32.69	31 Rudy Bredenbeck	37.	8 Bill Carter	34.76	3 Don Cumley	30.78	14 Charles Roloff	22.89	W 40		28 Kathy Crowe	17.3	24 Fei-Mei Chou	16.34
72 Milton Brady	32.69	32 Bill Garrahan	36.58	9 Mike Orlich	34.5	4 Kenneth Wheeler	30.17	15 Milo Lightfoot	21.58	1 Carol Finsrud	51.94	29 Jane Serra	16.8	25 Sondra McCoy	16.
73 Max Schindler	32.34	33 William Patrick	35.46	10 Karlis Ezerins	34.32	5 Robert Horsley	29.82	16 Ernest Dennison	21.12	2 Ruth Welding	38.16	30 Sandy Blunt	16.74	26 Phyllis Shunn	13.23
74 Carlozzi	31.55	34 Ross Vrooman	35.28	11 Bill Bangert	33.86	6 Don Cumlely	29.	17 Lee Haun	20.8	3 S Yesayan	35.58	31 Georgia Cutler	16.22	27 Sharon Good	11.62
75 Jim Cleveland	31.54	35 Emmett Edwards	35.08	12 Cal Hersey	33.4	7 J McCarthy	28.74	18 Robert Asin	19.56	4 Svetzhna Yesayan	35.16	32 Myran Barraza	16.08	28 Janet Amery	11.24
76 Phil Mulkey	31.29	36 Charlie Sarver	34.62	13 Tom Coughlin	32.69	8 Mike Castaneda	28.32	19 Nathaniel Heard	19.02	5 Joan Stratton	31.85	33 Katy Felkner	15.95	29 Mary Roman	8.64
77 Bob Eldridge	30.86	37 Richard Hayes	34.38	14 Glenn Ebbers	32.26	9 Stanley Sadofsky	28.07	19 Emmett Lane	19.02	6 Carol Finsrud	31.62	34 Sharon Knitter	12.04	30 Dorothy Bemis	7.21
78 Les Gillenwater	30.58	38 Hal Wallace	34.36	14 Ed Holmes	32.26	9 Stanley Sadofsky	28.07	20 George Braceland	18.72	7 Johanna Labuschagne	28.64	35 Margaret Ricci	11.18	W 65	
79 Bob Elderidge	30.53	39 Pay Carstensen	34.16	15 Kelly Green	31.88	10 Tom McDermott	28.	21 Tom Thorne Sr.	18.41	8 Mary Hartzler	27.48	36 Barbara Kelley	7.57	1 Jein Buie	23.24
80 D E Gene Hendrix	30.48	40 Charles Dolecki	34.06	15 Harvey Williams	31.88	11 Curtis Blalock	27.53	22 Pete Allen	18.16	9 Sue Hallen	23.2	W 55		2 Betty Neal	22.63
81 Dan Klimek	30.33	40 Donald Levesque	34.06	16 Dewey Vroom	31.85	11 Robert Ettig	27.53	23 Ray Treadway	17.55	10 Debbie Wallen	22.31	1 Vanessa Hilliard	37.81	3 Betty Vosburgh	20.37
82 Richard Harrison	30.2	41 Ross Vroom	33.83	17 Buck Bradberry	31.82	12 John McCarthy	27.42	24 Bob Detweiler	17.02	11 Cheryl Mellenthin	21.26	2 Banessa Hilliard	31.06	4 Barbara Brandt	19.56
82 George Scott	30.2	42 Bill Butterworth	33.81	18 John Sheridan	31.74	13 Arnold Scott	27.24	25 Nicholas Lichatz	15.54	12 Cindy Thomas	20.66	3 Annie Lands	24.82	5 Judy Fetherston	19.46
83 Jim Carney	29.51	43 Bill Brazelton	33.76	19 A Hoffman	31.37	14 John Haywood	27.12	26 James Bell	14.02	13 Barbara McCuen	20.44	4 Carol Young	24.18	6 Vera Whiteside	19.2
84 Bob Santine	29.36	44 Fred Retzlaff	33.6	19 Adolph Hoffman	31.37	15 Scott Herrman	26.95	27 Glin Casey	11.4	14 Cheryl Mellinthin	19.88	5 Pat Beams	22.56	7 Lonnie Proctor	19.08
85 George Jagerman	29.06	45 Art Brandt	33.5	20 John Sherican	30.45	16 Thomas McDermott	26.94	M 85		15 Cheryl Mellinthis	19.82	6 Joy Kaylor	22.4	8 Gloria Bortell	18.64
86 Haig Bohigian	28.9	45 William Hill	33.5	21 Jacob Stein	30.36	17 Bob Hunt	26.84	1 Earl Tregillas	31.19	16 Renee DiGiacomo	17.81	7 Carol Taylor	22.25	9 Lucille Sampson	18.44
87 Bill Genest	28.63	46 Carlos Martinez	33.4	22 Chuck Mandsager	30.32	18 Tom Kennel	26.42	2 Leon Joslin	25.34	17 R DiGiacomo	16.48	8 Cherrie Sherrard	22.17	10 Betty Vosbrgh	16.94
88 Richard Hein	28.6	47 Victor Durholz	32.97	23 R Bergenback	29.94	19 Bill Knowles	26.31	3 Claude Sterley	21.1	18 Nina Sonin	15.8	9 Roslyn Katz	21.52	11 Ethel Lehman	16.44
89 Robert Verban	27.3	48 C Fraundorfer	32.92	24 Jacov Stein	29.92	20 Bob Hnut	25.58	4 John Pearce	20.52	10 Barbara Cleveland	21.03	10 Leah Wilson	16.42	12 Doris Forbes	16.41
90 Howard Cohen	26.67	49 Jim Krull	32.84	25 Johan Botha	29.76	20 William Strong	25.58	5 J Pearce	20.49	11 Karen Huff	20.94	13 Susan Malherbe	16.4	14 Suzanne Malherbe	16.15
91 D Spainhower	26.52	49 Arthur Tayon	32.84	26 Edward Failor	29.66	21 Carl Bock Jr	25.14	5 J Pierce	20.49	12 Anette Grobler	20.38	15 Beverly Rutz	16.15	16 Rosalia Gioia	16.02
92 O Legend	26.26	50 Tom Henderson	32.82	27 Jack Haefele	29.62	22 Robert Hunt	24.94	6 Clarence Trahan	20.42	13 Audrey Kempf	19.74	14 Sylvia Brooks	18.87	17 Laura Downum	15.27
93 Jack Miller	25.65	51 Charles Martinez	32.42	28 Donald Roser	29.57	23 A Carnie	24.76	7 Ted Hatlen	19.9	14 Sylvia Brooks	18.87	15 Eileen Schmidt	18.42	18 Violet Presz	13.28
94 Ray Hiscok	25.5	52 Bill Hill	32.28	29 Les Rudy	29.21	24 Leo Chapman	24.74	8 Ernest Dennison	19.69	15 Eileen Schmidt	18.42	16 Bonnie Kiefer	18.24	19 Harriet Patch	13.23
95 D E Hendrix	24.89	53 Jerry Wojcik	31.98	30 Charles Pistorino	28.88	25 Bob Horsley	24.33	9 Herb Steele	19.51	16 Bonnie Kiefer	18.24	17 Becky Sisley	17.54	20 Pat Craze	12.93
96 Bert Hughes	24.69	54 W Hill	31.72	31 C Pistorino	28.83	26 Erwin Rice	24.28	10 John Ely	19.2	17 R DiGiacomo	16.48	18 Karen Bergfeldt	17.27	21 Ann Kahl	12.88
97 Walt DeRothne	24.52	55 Tom Allison	31.42	32 Don Roser	28.54	27 Armando Ricciardi	23.74	11 Aldus Huisien	19.05	18 Nina Sonin	15.8	19 Suzy Hess	17.09	22 Constance Kellon	12.78
98 Don Alexander	24.44	56 Jerry Reiserer	31.34	33 John Piper	28.44	28 Thomas Pico	23.54	12 Jack Pearce	18.49	19 Debby Crawford	13.5	20 Fay Richard	16.21	23 Anita Johnson	12.62
99 Don Hughes	23.47	57 Thomas Rice	31.16	34 Jack Gilbert	28.36	29 Ken Gorshkow	23.34	13 J J Pearce	17.98	W 45		21 Janis Hayes	15.8	24 Pat Osmon	12.6
100 E Robert Premo	19.54	58 Paul O'Leary	31.1	35 Ken Yahiro	28.3	30 Roy Clark	21.66	14 Pete Allen	17.4	1 Mari Westhuizen	32.7	22 Betsey Fish	13.44	25 Maxine Bartlett	12.17
M 65		59 Lyle Pfaff	30.28	36 Don Reid	28.22	31 Walter Dahlin	21.16	15 Henry Kemmerer	16.38	2 Joan Stratton	32.42	23 Mary Morrison	13.23	26 Lillian Snaden	11.8
1 W Palmer	54.46	60 Roland Foreman	30.23	37 Zelig Strauss	28.1	32 Doc Bennett	20.46	16 Jeremiah Gaines	16.32	3 Mary Hartzler	26.42	24 Arlene Dupuis	13.16	27 Barbara Wagner	9.45
1 Wendell Palmer	54.46	61 Jonas Cowles	30.16	38 Herb Cantor	27.68	33 Art Sherman	20.45	17 Jock Wood	15.22	4 Mary Hartaler	25.2	25 Sharon Pipes	12.88	28 Lena Peloquin	5.3
2 Len Olson	47.36	62 J Val Smith	30.11	39 Chas Pistorino Sr	27.56	34 Nate Heard	19.94	18 S Thompson	9.35	5 Pauline Thomas	24.9	26 Neatsa Foster	11.61	W 70	
3 Larry Horine	46.62	63 Don Levesque	30.06	40 Robert Keenan	27.46	35 Charles McGarvey	19.94	19 Stan Thompson	8.23	6 Linda Lowery	23.32	27 P Hertzler	11.05	1 Bernice Holland	22.54
4 Leonard Olson	46.52	64 Giorgio Chiavelli	30.	41 Doug Cochran	27.31	36 Pat Dyer	19.81	M 90		7 Sandy Maryott	21.87	28 Judy Scott	6.58	2 Ruth Seager	20.68
5 Sam Adams	45.2	65 Ahmet Ardatton	29.97	42 William Daprano	26.92	37 Jerry Seifert	19.81	1 Burt DeGroot	16.31	8 Cassandra Clark	19.22	W 50		3 Lucille Sampson	20.47
6 Arnie Gaynor	44.91	66 P Brandt	29.92	43 George Butchko	26.72	38 Henry Kuric	18.36	2 Leonard Stone	15.54	9 Barbara McCuen	18.56	1 Erika Messner	26.82	4 Jinx Olson	20.24
7 Harry Hawke	44.42	67 Tom Rice	29.81	44 Dick Bergenback	26.16	39 Dave Hall	16.92	3 John Hedges	12.8	10 Rita Roberts	16.36	2 Charm Sobkowski	24.64	5 Lu Mahoney	17.96
8 Arnold Gaynor	43.96	68 Charles Bispala	29.64	45 Ettig	25.96	40 Harry Miller	16.3	W 30		11 Deb Vestal	15.14	3 Charm Sobkowski	24.36	6 Irene Kerwin	17.58
9 Ed Hooker	42.56	69 Earl Heininger	29.06	46 Manny Herscher	25.9	41 Bob Stone	15.38	1 Julie Bredenbeck	38.62	12 Kathleen Radler	14.64	4 Patricia Beam	23.7	7 Shirley Dietderich	17.55
10 Jim Gerhardt	41.38	70 Robert Leishear	28.98	47 Carl Fennema	25.55	42 Don Jacobs	14.27	2 Marion Daniel	32.08	13 Deb Bestal	14.63	5 Penny Weaver	23.54	8 Ann Toya	17.27
11 Paul Zanthopoulos	41.33	70 William Platts	28.98	48 Walt Acheson	25.46	43 Vernon Mattson	13.97	3 Michelle Iezycski	32.06	14 Jo Burns	7.16	6 Penny Weaver	23.47	9 Mavis Lorenz	17.22
12 Gerhardt	40.98	71 Dave Moss	28.35	49 George Cross	25.12	44 Howard Jensen	13.74	4 Nicole Phillips	29.48	W 60		7 Evelyn Wright	23.11	10 Dorthy Ekblad	16.79
13 Darrold Skarvedt	40.7	72 Edward Keene	27.98	50 Bob Voegel	22.59	45 Lew Luehrs	13.66	5 Virginia Palmer	24.98	1 Erika Messner	26.82	8 Amy Hicks	22.44	11 Dorothy Ekbal	16.63
14 Don Hegberg	40.54	73 Bill Bergen	26.98	51 Bill Daprano	22.3			6 Daphne Horton	24.16	2 Charm Sobkowski	24.64	9 Sue Tunnicliff	22.25		
15 Darrold Skartvedt	40.22	74 Larry Fleischman	26.45	52 Fred Adams	22.09					3 Jana Rzepecka	27.44				

12 Adele McCormick	16.15
13 Charlotte Acton	15.38
14 Edith Kennedy	15.32
15 Doris Brewster	14.73
16 Willie Gatz	14.02
17 Estelle O'Connor	13.89
18 Jimmie Reid	13.32
19 Harriett Boyd	13.28
20 Doris Berlepsch	13.03
21 Lu Mahony	12.6
22 Helen Lindsey	12.02
22 Jean Udell	12.02
23 A Bergenback	11.5
24 Audrey Bergenback	11.12
25 Ann McGowan	10.62
26 Marilyn Olen	9.12
27 Mary Gilbert	7.08
28 Doris Derlepsch	4.92

W 75

1 Libby Hagemann	16.2
2 Jerry Gawura	15.19
3 Margaret Hinton	14.96
4 Elnora Martinelli	13.97
5 Renee Roloff	13.94
6 Pearl Holloway	13.92
7 Margaret Quade	13.67
8 Maxine King	13.61
9 Pearl Auerbach	13.59
10 Millie Buchert	12.76
11 B Kleinschmidt	12.74
12 K Graddick	12.08
13 Melanie Reske	11.64
14 Carla Convery	9.96
15 Diane Friedman	9.9
16 Avanel Jensen	9.27
17 G Antonijevic	7.77
18 Gertr Antonijevic	7.52
19 E Schneider	3.35

W 80

1 Betty Jarvis	14.86
2 Claire Veith	11.84
3 Ethel Paveley	10.84
4 Eleanor Ridinger	10.69
5 Verda Copes	10.31
6 G Bergman	10.01
7 Phyllis Anderson	9.8
8 Josephine Burleson	8.94
9 Dorothy Ray	8.26
10 Mary Lathram	7.88

W 85

1 Margaret Evans	10.34
2 Elizabeth Fisher	9.14

Hammer

M 30

1 Mike Henry	58.78
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M 35

1 Robert Higgins	60.2
2 Ken Jansson	58.42
3 Mike Bersch	49.06
4 Ron McKee	47.04

5 Mike Venning	44.96
6 Mike Hambrick	44.62
7 Marty Martinez	41.72
8 Ron Uhl	38.82
9 Takaaki Matsumoto	38.4
10 Jeff Crothers	36.94
11 Steve Bolles	34.02
12 David Bolles	33.53
13 Bill Truesdale	24.4
14 Bobby Conn	23.24
15 Mike Richardson	22.07

M 40

1 A Ferrando	50.6
2 D Vandergriff	50.42
3 David Bandergriff	47.84
4 Tony Chioccarelli	47.78
5 David Vandergriff	47.7
6 Mark Neal	44.58
7 Don Filkins	43.76
8 Tony Chioccarelli	43.54
9 Steve Patridge	42.93
10 Mike Venning	42.27
11 Richard Watson	39.2
12 Ed Daniels	38.26
13 Jeffrey Baty	37.97
14 Jeff Baty	37.39
14 Forrest Brouillard	37.39
15 Hans Barnard	34.54
16 Rich Watson	33.99
17 Mark Keafle	33.86
18 Carmen Letizia	33.22
19 G Dzuris	32.66
19 Gary Dzuris	32.66
20 Gary Zasmonich	30.03
21 Ted Goudge	27.98
22 Pleasant Parkr	25.35
23 Alan Bushman	20.56
24 David Ortmann	18.08

M 45

1 David McKenzie	63.2
2 Ed Beebee	48.84
3 Mike Deller	47.06
4 J Roodt	43.98
5 Tim Edwards	42.64
6 John von Rohr	42.42
7 Bob Prior	41.99
8 Patrick Lynn	40.68
9 Gary Kelmenson	40.36
10 Bruce Hedendahl	40.16
11 Bruce Hedendahl	40.1
12 Richard Watson	39.98
13 Rich McMullin	39.
14 Bruce Hedendahl	38.9
15 Dick McMullin	37.54
16 Bob Sager	36.78
17 David Stebbing	36.56
18 Paul Brown	32.9
19 Larry Readman	31.56
20 Alfred Cain	30.12
21 Al Cain	29.04
22 Dennis Chandler	25.04
23 Kasey Capps	25.
24 Carlton Mott	22.12
25 Bill Galler	21.61

26 Jan Elton Grigsby	20.38
27 Art Raya	19.1
28 John Gallen	14.1
29 Blair Schneider	12.38

M 50

1 Tom Gage	60.46
2 Todd Taylor	52.2
3 George Matthews	50.72
4 Bob Mead	48.84
5 George Mathews	48.12
6 Micky Bitsko	46.22
7 C Thompson	45.42
8 Steve James	45.36
9 Terry Shuman	43.92
10 Ron Broce	42.72
11 D Petty	40.56
12 Al Neville	39.78
13 Joe Ross	38.72
14 Jim Pearce	38.62
15 Mike Grisko	37.62
16 Bob Cahners	36.93
17 Zol Van Den Berg	36.64
18 Robert Cahners	36.5
19 Jerry Arline	36.32
20 Rex Harvey	36.04
21 Bob Osterhoudt	35.97
22 John Izzq	35.47
23 Ian Percy	34.64
24 Michael Woodward	34.34
25 Grady Udo	34.21
26 Lemuel Clayton	33.88
27 Bill Walsh	32.16
28 Jim Chambers	31.85
29 Jack Crawford	31.06
30 Richard Behrens	29.14
31 Buster Byrnes	28.84
32 Larry Myers	27.44
33 Eric Weissbrot	26.82
34 Carl Levine	25.22
35 David Smith	25.04
36 Jerry Brewer	25.02
37 J Brewer	24.92
38 Mark Chapman	24.79
39 Larry Morrell	24.61
40 Luigi Schiavo	24.18
41 Luigi Shiavo	23.12
42 Dave Archambault	17.27
43 Carl Mott	13.6

M 55

1 Stewart Thomson	49.82
2 Carl Wallin	48.59
3 Dick Hotchkiss	48.08
4 Lloyd Higgins	42.46
5 Dick Hotchkess	42.38
6 Rasal Terhune Young	40.92
7 Jolin White	40.38
8 Bob Osterhoudt	40.3
9 John White	40.08
10 Norm Cyprus	39.8
11 Mike Valle	38.84
12 Jerry Arline	36.27
13 J conniff	36.14
14 Bob Harvey	34.67
15 Bob Cahners	34.46

16 Robert Decker	33.63
17 Ed Rowan	32.39
18 Howard Zingg	32.03
19 Dave Nuttall	31.88
20 John Conniff	29.13
21 John Sloan	28.65
22 H Rohde	28.32
23 Ed Box	28.07
23 Frank Carl	28.07
24 Jack Karbens	27.98
25 Abe Sheinker	27.68
26 Fred Hunter	27.33
27 Rick Behrens	26.
28 Buddy Chatagnier	24.92
28 Don North	24.92
29 Monroe Ashworth	24.
30 Philip Byrne	23.9
31 Jack Hoppenstein	22.82
32 Ron Sholes	22.2
33 Richard Fox	22.16
34 Leon Combs	22.1
35 Gene Primm	21.74
36 Jerry Frank	16.52
37 John Swicegood	16.18
38 George LaBelle	15.39

M 60

1 F. Stewart Thompson	50.54
2 Stew Thomson	49.76
3 Andrej Rzepecki	48.46
4 Bob Humphreys	45.66
5 Bob Humphries	45.44
6 Tim Twomey	43.58
7 Z Przewodek	38.68
8 Jim Hart	35.97
9 Vern Spencer	34.12
10 Frank Miller	33.83
11 Bob Lawson	33.76
12 John Cantrell	33.15
13 Pete Barker	32.34
14 Jim Hitchman	32.22
15 William Barker	31.32
16 Tom Wesselowski	30.96
17 Fred Shanaman	30.88
18 Kurt Kraskin	28.55
19 Milton Brady	28.12
20 George Scott	27.24
21 M Brady	27.
22 Phil Mulkey	26.85
23 Gene Hendrix	25.91
24 Don Hughes	25.5
25 D E Gene Hendrix	24.9
25 D E Gene Hendrix	24.9
26 Don Amery	24.76
27 R Paul Adams	24.41
28 Art Piper	23.88
29 Les Gillenwater	22.22
30 George Corney	20.83
31 Harold Crater	20.18
32 Richard Atkinson	18.72

M 65

1 Joe Chadbourne	46.38
2 Len Olson	42.06
3 Len Loson	41.18
3 Wendell Palmer	41.18

4 Pay Carstensen	40.94
5 Leonard Olson	40.1
6 Ken Weinbel	38.36
7 Austin Baggett	38.35
8 S McNeely	37.57
9 Ray Feick	37.1
10 Harry Hawke	36.47
11 Jerry Wojcik	33.62
12 A Xanthopoulos	33.17
13 C Fraundorfer	32.86
14 Reed Quinn	31.68
15 Don Levesque	30.61
16 Bill Garrahan	30.12
17 Arnie Gaynor	29.57
18 Dave Douglass	29.5
19 Donald Levesque	27.89
20 William Garrahan	26.92
21 William Patrick	25.12
22 Skip Meneely	23.8
23 Robert Carlson	22.02
24 Bill Brazelton	21.38
25 Allen Norris	19.72
26 Joe Haylovick	18.03
27 Jack Haller	16.76
28 Tommy Brooks	9.06

M 70

1 Ken Weinbel	38.7
2 Alex Leishman	36.66
3 Arthur Crawford	35.56
4 Dick Bergenback	34.6
5 R Bergenback	34.08
6 Phil Brusca	34.06
7 Jim Crawford	33.46
8 Harold Kroeker	32.36
9 Don Reid	32.
10 Cliff Sampson	31.1
11 Jacob Stein	30.26
12 Vince Sempronio	27.08
13 Tom DeVaghn	26.38
14 Johan Botha	26.32
15 John Sheridan	25.
16 Charles Schorr	24.46
17 Adolph Hoffman	24.05
18 Fred Adams	24.03
19 Ward Church	23.7
20 John Piper	23.47
21 Bob Woods	22.73
22 Dick O'Hair	21.24
23 Charles Jannings	19.08
24 Bill Snaden	18.82
25 N Weckstein	14.84

M 75

1 Jim Minah	32.26
2 Tim McDermott	31.54
3 Armando Ricciardi	31.12
4 Tom McDermott	30.82
5 Rod Mariott	26.44
6 Seymour Lampert	25.17
7 Nate Heard	25.02
8 Don Cumley	24.52
9 A Camie	23.24
10 Erwin Rice	19.71
11 Harry Miller	18.04
12 Bob Stone	11.96

M 80

1 Manual White	22.72
2 Ian Hume	22.3
3 Paul Narcessian	19.8
4 Ross Carter	19.16
5 L Wale	17.6
6 Jim York	17.24

M 85

1 Leon Joslin	24.34
2 Claude Sterley	23.68
3 John Pearce	18.43
4 J Pearce	17.7
4 J Pierce	17.7

M 95

1 Everett Hossack	11.4
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W 30

1 Virginia Palmer	26.42
2 Barbara Crothers	19.06
3 Daphne Horton	16.84

W 35

1 Stacy Nixon	23.27
2 Judy Roehr	21.7
3 Sonja Van Tonder	21.14
4 Liz Wadsworth	19.18
5 Julie Wiedis	13.

W 40

1 Marcia Mechenburg	39.26
2 Carol Finsrud	36.98
2 Joan Stratton	36.98
3 Ruth Welding	35.12
4 Sue Hallen	27.26
5 Riona Steenkamp	27.12
6 Barbara McCuen	20.46
7 Cheryl Mellenthin	20.42
8 Cheryl Mellenthin	18.77
9 Debby Crawford	10.46

W 45

1 Joan Stratton	38.46
2 Vera May Clayton	30.96
3 Pauline Thomas	28.6
4 Barbara McCuen	19.82

W 50

1 Georgia Cutler	28.44
2 K Cirinacorsivo	26.01
3 Erika Szanto	25.
4 Kitty Van Der Merwe	24.32
5 Joyce Bahr	22.92
6 Joyce Bayhr	22.18
6 Johnnie Hill Hudgins	22.18
7 Liz Douglass	22.1
8 Alice Tym	20.24
9 Margaret Ricci	16.54

W 55

1 Vanessa Hilliard	49.48
2 Vanessa Hillard	45.86
3 Annette Grobler	31.72
4 Roslyn Katz	31.02
5 Carol Young	30.74
6 Annie Lands	24.64
7 Suzy Hess	20.16

8 Arlene Dupuis	13.92
9 Marjorie Vallone	7.54

W 60

1 Erika Messner	29.88
2 Naomie Van Lill	25.42
3 Dolores Faber	24.8
4 Anna Cirulnick	23.48
5 Evelyn Wright	22.76
6 Penny Waver	22.52
7 Amy Hicks	22.46
8 Anne Cirulnick	22.26
9 Betty Steele	21.52
10 Marcia Crooks	20.52
11 Marcia Hicks	18.86
12 Dorothy Bemis	18.26
13 Joan Youngs	17.08
14 Mae Schroeder	10.54
15 Sharon Good	10.46
16 Rachel Lyga	9.56

W 65

1 Judy Fethersotn	26.78
2 Lucille Sampson	23.46
3 Suzanne Malherbe	22.74
4 Pat Osmon	18.75
5 Paula Maloy	16.97
6 Barb Thorgrimson	15.49
7 Anita Johnson	15.38
8 Lillian Snaden	14.74
9 Joyce Inley	13.64
10 Doris Berlepsch	12.52
11 Estelle O'Connor	9.7
12 Ann McGowan	8.38

W 70

1 Bernice Holland	24.6
2 Mavis Lorenz	17.74
3 Pat Osmon	17.4
4 Jimmie Reid	16.28

W 75

1 Libby Hagemann	19.56
2 Melanie Reske	13.08
3 K Gradick	10.98

W 80

1 Betty Jarvis	14.44
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Javelin

M 30

1 Daniel Alonzo	65.68
2 Dan Alonzo	62.1
3 Ken hall	61.86
4 Steve Jochum	57.
5 Tom Blanchard	55.2
6 Robert Reese	47.6
7 David Hood	44.88
8 Blaine Szudajski	44.3
9 Neil Marotta	43.3
10 Jerome Tine	38.66
11 Scott Sheets	38.1
12 Tom Arrington	36.94
13 Carlos Ortiz	36.6
14 T Davis	36.58
15 Miles Smith	35.26

24 Coy Akers	38.61	42 Rick Lapp	33.05	44 Mike Zahner	30.61	43 John Connif	34.72	13 Turk Markishtum	40.18	6 Len Olson	38.76	6 Earl Johnson	33.02	3 Charleis Mariott	31.6
25 Michael Smith	38.6	43 Eim Edwards	32.86	45 Gary Vanidestine	30.5	44 Bufe Morrison	34.6	14 Murdo Campbell	39.82	7 Don Mather	38.23	7 Karlis Ezerins	32.74	4 Bill Bronson	31.45
26 Tim Tolson	38.22	44 John Priestley	32.7	46 Roger Martin	30.48	45 Joe Johnson	33.73	15 Darrold Skartvedt	39.3	8 Wendell Palmer	37.68	7 Bob Higginbotham	32.74	5 Homer Socolofsky	30.84
27 David Rhatigan	38.08	45 Bob Hardin	32.18	47 Richard Rook	30.38	46 Robert Tosoni	33.43	16 Gary Collins	39.29	9 Leonard Olson	37.38	8 Ed Chynoweth	32.54	6 Charles Obye	30.64
28 David Ortman	38.	46 Barry Faust	31.92	48 Ken Kenney	29.62	47 Jack Karbens	33.38	17 C English	38.94	10 Bill Brazelton	37.	9 Chas Pistorino Sr	31.92	7 Frank Bowles	30.3
29 Vince Costello	37.72	47 Bob Sager	31.64	49 Carl Levine	29.57	48 Norris Wright	33.28	18 Phil Nicaud	38.94	11 Jim Duncan	36.58	10 C Pistorino	31.9	8 Burton Beadle	28.96
30 Mike Torres	37.54	48 Jan Elton Gregsby	30.3	50 Micky Bitsko	29.56	49 Walter Schilloff	33.2	19 Walt Diggs	38.68	12 Reed Quinn	36.07	11 Ray Maloney	31.88	9 F P Bowles	28.73
31 Gary Dzuris	37.13	49 Paul Brown	29.7	51 James Crawford	29.41	50 Mark Chapman	32.8	20 Bob Lawson	38.66	13 W Palmer	35.28	12 Tom Coughlin	31.75	10 Art Holland	26.62
32 Rob Richardson	37.06	50 John Baylies	28.62	52 Geoff Hughes	29.36	51 Roger Martin	32.7	21 Jack Theriot	38.3	14 Allan Trefry	35.12	13 Ed Chenoweth	31.72	11 Jerrie Siefert	26.34
33 Hal Fairbanks	36.8	51 Terry Holland	28.38	53 Bill Weinstock	29.13	52 Brad Wilson	32.58	22 James Mills	37.9	15 John Hepner	34.72	14 Cal Hersey	31.72	12 Sid Duckman	26.18
34 Vern McGarry	36.78	52 Mercia Ferreira	26.02	54 George Cletie	27.96	53 Robert Verbanec	32.39	23 Chuck Yost	37.52	16 A Xanthopoulos	33.6	15 Adolph Hoffman	31.24	13 Arnold Scott	26.04
35 Gary Sutton	36.18	53 Derek Goudge	25.55	55 Jim Holzgraf	27.33	54 Jerry Arline	31.88	24 Zbigniew Przewodek	37.48	17 Tom Allison	32.88	16 John Watson	31.08	14 Charles McGarvey	25.65
36 John Vance	35.86	54 Rusty Earp	24.56	56 Grant Lamothe	26.84	55 Mike Valle	31.46	25 Hal Smith	37.16	18 John Pakulis	32.36	17 Donald Roser	30.84	15 Harry McCarthy	25.3
37 Tom Wilson	35.76	55 Rusty Rarp	24.38	57 Dan Newmire	26.66	56 J Marino	31.32	26 Bob Santine	37.01	19 Paul Xanthopoulos	32.23	18 Jack Haeefe	30.43	16 John McCarthy	24.74
38 Russ Jacquet Acea	35.54	56 Blair Schneider	23.72	58 Fred Clark	26.57	57 Lawrence Judd	31.19	27 Z Przewodek	36.96	20 Ed Phillips	32.	19 Dewey Vroom	30.15	17 John McCarthy	24.33
39 Don Arnold	35.38	57 Mike Hill	23.16	59 Luigi Schiavo	25.1	58 Larry Judd	31.06	28 William Rothley	36.68	21 Pay Carstensen	31.83	20 Charles Obye	29.57	18 John Haywood	24.08
40 Mike McGinnis	34.64	58 Ed Gumpert	22.07	60 Jack Miller	23.92	59 Merv Armstrong	30.81	29 Rori Leggett	36.6	22 Larry Fleischman	31.42	21 Doug Cochran	29.45	19 Jerry Seifert	23.98
41 Lee Anderson	33.53	59 Steve Calonkey	19.42	61 Alan Slater	22.78	60 Al Matheis	30.51	30 Zbyszk Przewodek	36.53	23 Arthur Kearney	30.99	22 J Val Smith	29.3	20 Don Cumley	23.47
42 Robert Gunn	33.38	60 Eugene Burns	11.13	62 Bob Cahners	17.52	61 Harold Crater	30.48	31 Delos Eyer	36.27	24 Floyd Jack	30.91	23 Bill Carter	29.1	21 Howard Hall	23.16
43 Ed Chesny Jr.	31.05					62 John Caudill	30.44	32 Ed Box	35.3	25 Richard Hayes	30.88	24 Fred Hirsimaki	28.42	22 Ken Wheeler	22.68
44 Jack Mroz	30.8					63 Ed Box	29.77	33 John Cantrell	35.24	26 William Garrahan	30.68	25 Edward Failor	28.28	23 Carl Bock Jr.	22.54
45 Howard Morris	22.56					63 Fred Hunter	29.77	34 George Cairns	34.77	27 Val Smith	30.68	26 Les Rudy	28.12	24 Reuben Schleifer	22.48
M 45						64 Martin Martinec	29.36	35 Meemo Maasik	34.36	28 Earl Johnson	29.97	27 Jim Hayes	27.98	25 Tom Kennell	22.3
1 Joe Greenberg	62.82					65 George LaBelle	29.21	36 Dick Camp	34.16	29 Richard Wieland	29.57	28 Alex Leishman	27.61	26 Armando Ricciardi	22.28
2 Ed Morland	56.08					66 Jack Hoppenstein	29.02	37 Robert Verbanac	33.98	30 Thomas Rice	29.33	29 Joseph Mallon	21.66	27 Myron Dover	20.72
3 Tony Grant	55.94					67 Buddy Chatagnier	28.6	38 Richard Atkinson	33.76	31 Jerry Reiserer	29.01	30 Hohn Piper	26.53	28 Joe Mallon	20.12
4 Dick McMullin	53.04					68 Chet Stokloza	28.35	39 Chuck Coutts	33.02	32 Tom Rice	28.96	31 Jack Hipple	26.29	29 Art Sherman	19.51
5 Rich McMullin	52.24					69 Dick Hotchkiss	27.7	40 Paul Moores	32.5	33 Mark Richards	28.7	32 John Neumann	26.29	31 Jim Minah	18.64
6 Bob Powers	51.78					70 Jim Goodwin	27.36	41 Jim Cleveland	32.41	34 Ross Vroom	28.52	33 Vince Sempronio	26.1	31 Bob Warwick Sr.	18.64
7 Rudy Vlaardingerbroek	51.04					71 John Miller	27.28	42 James Leggett	31.12	35 Robert Leishear	28.2	33 Rich Klein	25.83	32 Thomas Pico	18.18
8 Dennis Chandler	50.7					72 Gene Primm	27.	43 Richard Wieland	30.91	36 Art Brandt	28.12	34 Carl Fennema	25.76	33 Pat Dyer	17.5
9 Warren Wilke	49.81					73 Richard Fox	26.92	44 Ed Phelps	30.9	37 Joe Craze	27.81	35 Jacob Stein	25.58	34 Jack Davison	16.84
10 Richard Watson	49.52					73 Mike Wilhite	26.92	45 Fred Hunter	29.52	38 Don Hegberg	27.64	36 Harold Kroeker	25.12	35 Donnie Kasprzak	16.29
11 Richard McMullin	49.12					74 Ken Hartzler	26.77	46 Vern Spencer	29.41	39 Ross Vrooman	27.61	37 Roy Morgan	24.59	36 Doc Bennett	15.54
12 Rocco Pettito	48.99					75 Larry Tiffin	26.66	47 Don Alexander	28.68	40 Jonas Cowles	27.42	38 Roy Hoffman	24.33	37 Jim Craine	15.21
13 Scott Dulin	46.02					76 John King	26.34	48 Milton Brady	28.07	41 Arnie Gaynor	27.33	39 Wes Goodwin	24.08	38 Harry Miller	15.11
14 John Selleh	44.48					77 Jerry Frank	26.31	49 George Corney	28.04	42 Merton Lockhart	26.93	40 Don Reid	23.64	39 A Carnie	14.96
15 Steve Cox	44.22					78 Larry Tiffin	26.24	50 Les Gillenwater	27.14	43 John Nelson	26.47	41 Frank Brako	23.5	40 Cy Buchert	14.73
16 Walt Kuc	43.82					79 Richard Kaye	25.46	51 Don Amery	26.86	44 D E Gene Hendrix	25.58	41 Geroge Cross	23.5	41 C Baldrige	14.71
17 J Vorster	43.7					80 Benjie Lebow	24.43	52 Art Piper	26.52	45 Emmett Edwards	25.04	42 Ken Yahiro	23.28	42 Boyd Brown	14.32
18 John Selish	43.64					81 Ron Sholes	22.3	53 R Paul Adams	25.78	46 R Paul Adams	24.82	43 Bob Voegel	23.24	43 Bob Stone	11.46
19 Stephen Cox	43.03					82 Al Valera	22.06	54 Pete Barker	25.74	47 Carlos Martinez	24.66	44 Rudy Slavec	23.16	44 Vernon Mattson	9.55
20 Dave Stbbing	42.88					83 Bobby Ardrey	21.34	55 William Barker	25.46	48 Chas Bispala	24.41	45 John Sheridan	23.14	M 80	
21 J Scott Dulin	42.8					84 Bob Bellofatto	20.12	56 Howard Cohen	25.04	49 Jack Haller	24.1	46 Ward Church	22.89	1 E Todd	29.63
22 Mike McDonald	41.56					85 Dick Dow	19.86	57 Dan Klimek	24.89	50 Ahmet Ardatton	23.38	47 George Butchko	22.73	2 Don Pellman	28.96
23 A Laframboise	40.78					86 Jim Cuckett	19.8	58 George Scott	24.84	51 John Bolten	23.32	48 Glenn Ebbers	21.87	3 Lee Todd	27.94
24 Ron Rook	40.1					87 John Swicegood	19.58	59 Gene Hendrix	24.45	52 Giorgio Chiavelli	23.14	49 Kelly Green	21.67	4 E Lee Todd	27.46
25 Jerry Poulson	40.06					88 Leon Combs	19.32	60 James Coen	24.36	53 Grant Cotter	23.	50 Jack Doorlay	21.4	5 Manual White	25.86
26 Bruce Wolfe	39.24					89 Lionel Low	17.95	61 Joe Durrenberger	24.28	54 Bill Hill	22.9	51 Leo Chapman	21.36	6 Bruno Maki	25.78
27 Dave Zang	39.04					90 Abe Sheinker	16.02	62 Haig Bohigian	23.4	55 Robert Keller	22.58	52 Arnold Scott	20.89	7 Ian Hume	24.74
28 Glenn Weaver	38.36					91 Bob Molyneux	15.98	63 David Hill	23.16	56 Jim Flowers	21.1	53 Jim Dykes	20.62	8 Charles Roloff	24.49
29 Bruce Hedendal	37.9					M 60		64 Bill Genest	22.86	57 Roy Morgan	20.88	54 Adrian Lambert	20.1	9 L Wale	22.5
30 Bruce Hedendahl	37.2					1 Wayne Morris	51.22	65 Leon Barette	21.32	58 Jack Haller Sr.	19.91	55 bill Snaden	18.94	10 Charles Rice	22.09
31 Allen Huffstutter	37.14					2 Bob Darling	48.44	66 Stan Kuroda	19.75	59 David Melber	19.51	56 Dick O'Hair	18.36	11 Hans Rosenberg	19.81
32 Neil Schuster	36.96					3 Phil Conley	47.64	67 Chas. Massaro	17.68	60 Justin Rinfret	18.54	57 Charles Schorr	18.14	12 Milo Lightfoot	19.56
33 John Williams	36.78					4 Bob Youngs	45.16	68 Charles Bartholomeow	16.08	61 Vaughn Jasper	17.88	58 Cy Buchert	16.15	13 Dan Bulkley	19.52
34 Tim Shelley	36.08					5 Robert Youngs	45.	M 65		62 Dick Weaver	15.62	59 Desmond Margetson	14.44	14 Wayne Vanhuss	19.3
35 Mitch Faberstein	36.07					6 Frank Illuzzi	44.8	1 Ray Feick	44.4	M 70		60 Fred Adams	12.85	15 Ross Carter	18.98
36 Mike Cates	35.84					7 Bob Darlin	44.56	2 Bud Held	43.86	1 Del Pickarts	45.64	61 Al Williams	12.12	16 Ernes Dennison	18.31
37 Gary Kelmenson	35.61					8 Bob Bergfeldt	43.21	3 Larry Horine	41.52	2 Phil Brusca	36.1	62 Alvin Williams	11.61	17 Tom Thorne Sr.	18.06
38 John von Rohr	35.15					9 John Tansley	42.95	4 Skip Meneely	39.58	3 John Barrilleaux	34.11	M 75		18 Robert Asin	17.83
39 Jack Castner	34.06					10 Malcolm Russell	42.6	4 Darrold Skartvedt	39.58	4 Floyd Simmons	33.93	1 Rod Mariott	32.08	19 George Braceland	17.45
40 Ivan Black	33.26					11 Ezzat Pashai	42.58	5 Sam Adams	39.38	5 Charles Pistorino	33.6	2 Bill Canterna	32.05	20 John McGowan	16.18
41 Randy Yohe	33.07					12 Zbyszk Przewodek	40.84								

21 Harold Engelman	15.54
22 Nicholas Lichatz	15.1
23 Emmett Lane	13.56
24 James Bell	12.52
25 Bob Detweiler	11.84
26 Burton Smith	10.31

M 85

1 C Larson	26.52
2 Tim Murphy	22.58
3 Leon Joslin	18.16
4 Ernest Dennison	17.98
5 John Ey	17.3
6 John Pearce	16.48
7 Jack Pearce	15.88
8 J Pearce	15.8
9 Carl Wafford	15.39
10 Robert Daughin	15.35
11 Claude Sterley	15.26
12 J J Pearce	15.15
13 Ted Hatlen	14.48
14 Manfred D'Elia	13.6
15 Eugene Price	12.65
16 S Thompson	8.08

M 90

1 Leonard Stone	13.26
2 Burt DeGroot	11.62
3 John Hedges	9.96

W 30

1 Carla Greene	46.96
2 J Bredenbeck	36.08
3 Michelle Jezycki	35.84
4 Marion Daniel	29.54
5 Nicole Phillips	22.43
6 Michele Bussanich	21.54
7 Nicole Phillips	21.
8 Michelle Bussanich	20.52
9 Virginia Palmer	16.88
10 Julie Toll	13.62

W 35

1 Annett Van Schalkwy	36.2
2 Susan Abramian	34.72
3 Laurie Ticknor	31.12
4 M Jezycki	28.42
5 Judy Roehr	25.64
6 J UpshawMargerum	24.04
7 Dana Baumgarten	23.96
8 JoAnne Wolfe	21.01
9 Karen Vaughn	19.28
10 Keg Good	16.97

W 40

1 Janse Van Schalkwy	36.2
2 Kimmie Allegre	35.66
3 Karen Vaughn	27.
4 Ruth Welding	26.14
5 Ruth Callard	26.1
6 Renee DiIacomo	23.93
7 Carol Finsrud	22.44
8 Patricia Bruketta	21.84
9 Carol Finsrud	21.64
10 Sue Hallen	21.08
11 Cheryl Mellenthin	19.56
12 Barbara McCuen	19.12

13 Christine Moore	19.08
14 Valaree Foss	18.12
15 Jane Souther	16.54
16 R DiIacomo	16.48
17 Debby Crawford	15.01

W 45

1 Joan Stratton	26.4
2 Diane Vance	24.22
3 Patricia Pernell	18.82
4 Barbara McCuen	18.5
5 Rita Roberts	9.64
6 Joyce Halls	9.52
7 Jo Burns	4.8

W 50

1 Lurline Struppeck	32.77
2 Phil Raschker	30.3
3 K Cirinacorsibo	28.08
4 Karen Huff	27.94
5 Marilyn Duvall	26.06
6 Carol Griffith	25.91
7 Jane Serra	25.65
8 Connie Sarver	25.63
9 Teddie Bell	25.32
10 Rosalie Carman	24.84
11 Rosalie Carmen	22.28
12 Kitty Van Der Merwe	21.62
13 Pat Fogg	20.8
14 Liz Douglass	20.24
15 Patricia Hunter	19.8
16 Erika Szanto	19.58
17 Alice Tym	18.59
18 Pat Hunter	17.27
19 Joyce Bahr	17.12
20 Myran Barraza	15.14
21 Sandy Blunt	15.04
22 Jean Mouie	14.36
23 Sheila Gave	14.27
24 Sonja Flanagan	10.39

W 55

1 Becky Sisley	34.84
2 Becky Sisley	32.51
3 Vanessa Hilliard	30.38
4 Karen Huff	28.2
5 Mary Dowling	28.04
6 Fay Richard	26.52
7 Hella Kuppe	25.58
8 Carol Young	23.96
9 Annie Lands	22.88
10 Barbara Cleveland	22.56
11 Carol Taylor	22.23
12 Karen Bergfeldt	19.73
13 Sylvia Brooks	19.58
14 Mary Melancon	18.82
15 Roslyn Katz	18.71
16 Rose Schlewitz	18.52
17 Eileen Schmidt	16.84
18 Judy Eisenhart	16.05
19 Cheryl Mellenthin	15.48
20 Idora Eldred	15.34
21 Jane Mills	14.76
22 Janis Hayes	14.07
23 Audrey Kempf	14.
24 Harriet Kaufman	12.39

25 Neatsa Foster	9.32
26 Sharon Pipes	8.59

W 60

1 Erika Messner	28.14
2 Evelyn Wright	24.28
3 Barbara Jamborsky	24.21
4 Barbara Brandt	24.14
5 Christel Miller	24.12
6 Shirley Smith	23.38
7 Naomie Van Lill	22.7
8 Sondra McCoy	22.35
9 Amy Hicks	21.82
10 Shirley Bailey	20.9
11 BeBe Evans	20.45
12 Joan Youngs	20.24
13 Ellen Brannigan	18.48
14 Edna Hyer	17.9
15 Pat Lemanski	17.81
16 Norma Price	16.71
17 Rosina Bentschke	16.7
18 Marcia Crooks	16.66
19 D Curlie Faber	15.2
20 Lu Quast	15.13
21 Penny Weaver	14.36
22 Tomasa Schultz	13.6
23 Anna Cirulnick	12.61
24 Betty Steele	12.
25 Rachel Lyga	10.97
26 Joan Witte	10.69
27 Mary Eppensteiner	10.07
28 Sharon Good	9.32

W 65

1 Ethel Lehmann	25.3
2 Betty Neal	24.92
3 Barbara Brandt	24.86
4 Betty Vosburgh	24.24
5 Ethel Lehman	22.66
6 Gloria Bortell	21.54
7 Lee Glassco	20.74
8 Suzanne Malherbe	19.9
9 Rosalia Giola	19.46
10 Jein Buie	17.42
11 Bev Rutz	14.48
12 Pat Osmon	13.03
13 Barb Thorgrimson	12.32
14 Leah Wilson	11.45
15 Constance Kellon	11.26
16 Anita Johnson	10.54
17 Lillian Snaden	9.88
18 Maxine Bartlett	9.61
19 Mary Grace Ritter	9.6
20 Paula Maloy	8.69
21 Margreta Kiassen	7.44
22 Muriel Rosell	6.78

W 70

1 Ruth Seeger	24.36
2 Mavis Lorenz	23.9
3 Adele McCormick	21.02
4 Bernice Holland	20.56
5 Lu Mahoney	19.91
6 Shirley Dietderich	19.61
7 Dorothy Morgan	18.19
8 Sarah Overton	17.98

9 Jimmie Reid	14.34
10 Harriett Boyd	13.18
11 Willie Gatz	13.11
12 Dorothy Ekbal	12.57
13 Jean Udell	12.37
14 Joan Udell	12.3
15 Pat Osmon	12.24
16 Dorthy Ekblad	12.07
17 Anita Zetts	11.74
18 Mary Holland	11.28
19 Charlotte Acton	10.9
20 Marilyn Olen	7.31
21 Mary Gilbert	4.18

W 75

1 Olga Kotelko	19.81
2 Margaret Hinton	15.24
3 Nora Young	15.04
4 K Graddick	14.14
5 Bernie Kleinschmidt	14.07
6 Pearl Auerbach	13.54
7 Jerry Gawura	13.49
8 Libby Gagemann	12.62
9 Carla Convery	12.22
10 Millie Buchert	12.19
11 Diane Friedman	11.46
12 Jeanne Bishop	11.4
13 Hope Fage	7.62
14 L Renee Roloff	6.08
14 Renee Roloff	6.08
15 E Schneider	5.13

W 80

1 Claire Vieth	12.5
2 Betty Jarvis	10.86
3 Eleanor Ridinger	10.31
4 Josephine Burleson	9.78
5 Phyllis Anderson	8.86
6 Ruth Hamilton	5.64
7 Dorothy Ray	5.51

W 85

1 Elizabeth Fisher	7.39
2 Betty Lange	5.86
2 Hetty Lange	5.86
3 Stella Vollintine	5.69

1997 Weight Compiled by Jerry Wojcik

(M30-59 35#/M60+ 25#/
W30-49 20#/W50+ 16#)

M30

1 Troy Herr 32	17.71
2 Joe Benoit	15.62
3 Tony Dziepak 31	15.13
4 Glenn Thompson	14.23
5 Scott Mathias	13.37
6 Bengt Jarsljo 31	12.38
7 Neil Marotta 30	7.55

M35

1 Ken Jansson	19.56
2 Bob Higgins	14.31
3 Willy Idoers 38	14.30
4 Mike Hambrick 37	13.04
5 Jeff Crothers	12.34
6 Blake Surina	12.09
7 John Toman	11.40
8 Bill Truesdale	11.27
9 Scott Bull	10.98
10 Louis Koiner	10.39
11 Bruce Navarre 37	9.90
12 Stephen Corrigan	9.76
13 Doug Weimberskich	9.60
14 Bobby Conn	8.67
15 Warren Taylor	8.32
16 Steve Bolles	8.18
17 Mike Richardson	7.60
18 John Roberts	6.72

M40

1 Dave Vandergriff	15.95
2 Tony Chioccareli	15.84
3 Andy Miller	14.52
4 Carl Reichard	14.21
5 Don Filkins 43	13.94
6 Gary England 42	13.75
7 Richard Care	13.56
8 Jeff Baty 42	13.30
9 Steve Partridge	12.91
10 Jay McKeen 43	12.30
11 Bob Gunn	12.13
12 Rich B Watson 44	11.71
13 Mark Kreamfle	11.55
14 Forrest Brouillard	10.67
15 Ted Goudge	10.36
16 Bob DiBenedetto	10.26
17 Gary Zasimovich	10.05

18 Dennis Hansen	8.74
19 Gary Sutton	7.47
20 Vince Costello	7.32
21 Alan Bushman	6.88

Yuriy Sedekh41UKR 20.83

M45

1 Tim Edwards	14.28
2 John von Rohr	13.58
3 Bob Pryor	13.46
4 Bruce Hedendal	13.32
5 Gary Kelmenson	13.25
6 Rich McMullin 45	12.50
7 Mike Grisko	12.13
8 Bob Sager 49	11.98
9 Rich Watson	11.61
10 Dave Stebbing	11.40
11 Paul Germanowski	11.38
12 John Priestley	11.32
13 Paul Brown	11.20
14 Larry Readman	11.16
15 Jerry Bowersox	10.87
16 Craig Shumaker 49	10.65
17 Dennis Chandler	10.55
18 Ted Loska	10.49
19 F Monroe	10.10
20 Joe Wevurski	9.11
21 Mike Shearil	8.97
22 Randy Yohe 47	8.80
23 Kasey Capps	8.68
24 Jan Grigsby	7.88
25 Bill Galler	7.58
26 Ron Travis	7.55
27 Ron Salvio 48	7.54
28 Jim Alexander	7.45
29 Carlton Mott	7.38
30 Jim Lamondra	7.20
31 Dave Morgan	6.93
32 Blair Schneider	5.79

M50

1 Tom Gage	16.56
2 George Mathews	14.44
3 Mickey Bitsko	14.38
4 Lad Pataki	14.07
5 Terry Shuman	12.64
6 Todd Taylor	11.73
7 L B Clayton Jr	11.48
8 Pat O'Regan	11.33
9 Toli Welihozkey51	11.14
10 Jim Pearce	11.10
11 Doug Weikert	10.99
12 Frank Monroe	10.62
13 Bill Walsh	10.04
14 Ian Percy	10.02
15 Jack Crawford	9.97
16 Buster Byrnes	9.05

17 Jerry Brewer	8.86
18 Carl Mott	8.22
19 David Smith	7.98
20 Carl Levine	7.84
21 Packy Fusco	7.76
22 Francis Weller	7.56
23 Bob Cahners	7.49
24 Luigi Schiavo	7.48
25 Mark Chapman	7.31
26 Bob Lupinacci	6.11
Steve James CAN	11.80

M55

1 Dick Hotchkiss	14.24
2 Carl Wallin	13.76
3 Norm Cyprus	12.41
4 Mike Valle	12.18
5 Jerry Arline	11.13
6 John White	10.49
7 John Sloan	10.16
8 Chas Fennelle	9.96
9 John Conniff	9.80
10 Brian McKenna	9.22
11 Howard Zingg	9.08
12 Ed Rowan	8.80
13 George LaBelle	8.78
14 John Bronstein 57	8.76
15 Dick Fox	8.55
16 Dennis Leczinski	8.50
17 Abe Sheinker	8.06
18 Ed Box	7.80
19 Bill Burkle 56	7.79
20 Ron Sholes	7.25
21 Steve Biddinger	7.12
22 Frank Carl	6.89
23 Paul Stepan	5.68
24 John Swicegood	5.01

M60

1 Stew Thomson	17.57
2 Tim Twomey	14.63
3 Jim Hart	13.11
4 Bob Lawson	12.91
5 Fred Shanaman	12.56
6 Richard Lee	12.00
7 Marty Kintish	11.72
8 Vernon Spencer	11.71
9 John Cantrell	11.43
10 Bill(Pete) Barker	11.02
11 Frank Miller	10.84
12 Don Hughes	10.59
13 Paul Adams	9.08
14 George Scott 62	8.98
15 Gerald Snyder 61	7.93
16 John Mueller	7.21
17 Jim Peterson	7.06
18 E R Primo	5.92
Emil Muller CAN	14.03
Udo Grady CAN	11.68

M65		
1 Len Olson 65	14.54	
2 Austin Baggett 65	14.32	
3 Wendell Palmer	14.16	
4 Pay Carstensen 65	12.87	
5 Ken Weinbel 69	12.70	
6 Ray Feick 65	12.66	
7 Reed Quinn	12.31	
8 Harry Hawke	11.32	
9 Jerry Wojcik 67	10.65	
10 Don Levesque	10.46	
11 Bill Garrahan 67	10.45	
12 Jim Brady	9.98	
13 Mike Devlin	9.93	
14 Bob Leishear 68	9.25	
15 Jim Gerhardt	8.20	
16 Val Smith	6.91	

M70		
1 Bill Bangert 73	11.11	
2 Charles Schorr	10.66	
3 Vince Sempronio	10.50	
4 Jim Crawford	10.22	
5 Bill Walmroth 73	10.16	
6 Jacob Stein	10.07	
7 Dick Bergenback	9.77	
8 Adolph Hoffman	9.19	
9 Don Reid	8.33	
10 Dick O'Hair	7.30	
11 Bob Woods	7.04	
12 Ward Church	6.86	
13 John Snaden 71	5.80	
14 Zelig Strauss 74	5.20	

M75		
1 A U Ricciardi 77	8.49	
2 Tom McDermott 79	8.43	
3 Rod Mariott	8.06	
4 Jim Minah	7.75	
5 Lew Luehrs	5.50	
6 Ben Bjergo	4.27	

M80		
1 Jim York	7.33	
2 Bob Detweiler 83	7.05	
3 Ross Carter	6.70	
Ian Hume CAN	6.84	

M85		
1 Leon Joslin	7.41	
2 Jack Wood	4.00	

M95		
1 Everett Hosack 95	3.67	

W30		
1 Denise Houseman34	12.73	
2 Nicole Philips 34	9.27	
3 Barbara Crothers	8.72	

W35		
1 Cynthia Morrison 37	8.92	
2 H Carter-Range 35	6.92	
3 Deb Ecklund 37	6.78	

W40		
1 Carol Finsrud	12.98	
2 Ruth Welding 41	11.75	
3 Sue Hallen 40	10.21	
4 Midge Yergen	9.15	
5 Cheryl Mellenthin	5.38	

W45		
1 Joan Stratton	12.36	
2 Pauline Thomas	10.66	
3 Kathy Cirina	10.33?	
4 April Capwill 46	8.69	

W50		
1 JohnnieHillHudgins10	7.9	
2 Erika Szanto	9.92	
3 Roslyn Katz 54	9.75	
4 Georgia Cutler	8.84	
5 Rosalie Carmen	7.08	
6 Alice Tym	4.30	

W55		
1 Vanessa Hilliard	16.79	
2 Roslyn Katz 55	10.74	
3 Annie Lands	8.90	
4 Carol Young	8.70	
5 Evelyn Wright 59	8.24	
6 Suzy Hess	7.89	
7 Audrey Gasdorf	7.66	
8 Jane Shanaman	6.09	

W60		
1 Erika Messner	11.04	
2 Evelyn Wright	9.19	
3 Ann Cirulnick	8.25	
4 Amy Hicks	7.92	
5 Marcia Crooks 63	6.88	
6 Rachel Lyga	5.95	
7 Sharon Good 64	5.74	

W65		
1 Bernice Holland	7.58	
2 Barb Thorgrimson	7.06	
3 Lillian Snaden 67	6.70	
4 Pat Osmon	5.76	

W70		
1 Bernice Holland	8.64	
2 Jimmy Reid	6.27	
3 Wally Dashiell 73	3.74	

W75		
1 BernieKleinschmidt	5.98	
2 Libby Hagemann 76	5.60	
3 Melanie Reske	5.12	

W80		
1 Ivy Browne	3.54	

1997 Superweight
Compiled by
Jerry Wojcik
(Indoor & Outdoor)
Jan. 1- Dec. 31
(M30-69 56#/M70+ 35#/
W30-49 35#/W50+ 25#)

M35		
1 Ken Jansson	11.89	
2 Jeff Crothers	8.28	
3 Blake Surina	7.10	
4 Steve Bolles	6.32	
5 Jon Tonan 37	6.17	
6 Bobby Conn	5.71	

M40		
1 David Vandergriff	10.82	
2 John Chioccarelli	9.53	
3 Andy Miller	9.19	
4 Carl Reichard	9.10	
5 Bob Gunn	7.99	
6 Jeff Baty	7.75	
7 Richard B Watson44	7.56	
8 Mark Kraefle	7.05	
9 Gary Zasimovich	6.42	
10 Richard Mann	4.52	

M45		
1 Gary Kelmenson	9.21	
2 Tim Edwards	8.91	
3 Bob Pryor	8.44	
4 Michael Grisko	7.81	
5 Bob Sager	7.69	
6 Paul Brown	7.30	
7 Jan Grisby	5.86	
8 Steve Kaye 48	5.84	
9 Kasey Capps	5.64	
10 Richard Watson45	5.26?	
11 Ron Travis	5.12	
12 Dave Morgan 49	4.55	
13 Bill Galler	4.30	
14 Carl Mott	4.26	

M50		
1 Tom Gage	10.80	

2 George Mathews	8.84	
3 Todd Taylor	7.62	
4 Jerry Brewer	6.22	
5 Lem Clayton	6.12	
6 Bill Walsh	6.07	
7 Carl Mott	5.40	
8 Jim Pearce	4.89	
9 Luigi Schiavo	4.28	
10 David Smith	4.15	
Steve James CAN	6.48	

M55		
1 Dick Hotchkiss	9.19	
2 Norm Cyprus	8.06	
3 John White	6.73	
4 Mike Valle	6.67	
5 Jerry Arline	6.53	
6 Pete Hoyt 56	5.97	
7 John Conniff	5.74	
8 Ed Box	5.05	
9 Steve Biddinger	4.93	
10 Chas Fennelle	4.89	
11 William Burkle	4.75	
12 Brad Wilson	4.43	

M60		
1 Stewart Thomson	9.35	
2 Tim Twomey	7.14	
3 Fred Shanaman	6.25	
4 Jim Hart	5.98	
5 John Cantrell	5.92	
6 Don Hughes	5.72	
7 Bob Lawson	5.62	
8 Vernon Spencer	5.51	
9 Turk Markishtum	4.47	
10 E R Premo	3.02	
Udo Grady CAN	4.49	

M65		
1 Austin Baggett	7.24	
2 Ray Feick	6.53	
3 Pay Carstensen	6.37	
4 Ken Weinbel	6.25	
5 Len Olson	6.23	
6 Wendell Palmer	5.36	
7 Michael Devlin	4.95	
8 Don Levesque	4.93	
9 Jerry Wojcik	4.37	
10 Mack Branham	4.32	
11 Jack Haller	3.01	

M70		
1 Bill Bangert	8.40	
2 Vince Sempronio	8.02	
3 Bill Walmroth	7.71	
4 A Hoffman	7.04	
5 Jacob Stein	6.70	
6 Charles Schorr	4.27	
7 J W Snaden	3.04	

M75		
1 Tom McDermott	6.14	
2 A U Ricciardi	6.11	

M85		
1 Leon Joslin	4.82	

M95		
1 Everett Hosack	3.13	

W30		
1 Barbara Crothers	5.12	
2 Lisa Jaramillo	1.88	

W35		
1 Deborah Ecklund	4.17	
2 Marily Saenz	4.08	

W40		
1 Carol Finsrud	8.37	
2 Ruth Welding	6.48	
3 Midge Yergen	6.12	
4 Sue Hallen	4.75	

W45		
1 Joan Stratton	7.42	
2 Pauline Thomas	5.76	

W50		
1 Georgia Cutler	5.56	
2 Erika Szanto 53	4.37	

W55		
1 Vanessa Hilliard	11.32	
2 Carol Young	5.68	
3 Suzy Hess	5.63	
4 Jane Shanaman	4.68	

W65		
1 Lillian Snaden	5.02	



NATIONAL/REGIONAL 5K, 10K, AND 20K LADDER COMPETITIONS - END OF 1997

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Statistical Compiler: Phil Howell

NOTICE

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NOTES: R-ST = region-state
Category title lines (e.g., Bantam Boys) shows the qualifying time for the category in parenthesis.

NAME TIME R-ST

MEN'S 5K

--- Bantam Boys (Open) ---

Paul Regul 31:57 N-IL
Mark Perry 36:05 W-CA

--- Midget Boys (Open) ---

Jason Wettlin 32:30.7 S-FL
Yuri Kuo 33:07.8 E-MA

--- Youth Boys (35:00) ---

Erik Carson 36:38 N-IN
Eric Kerstetter 40:55 E-PA

--- Intermediate Boys (34:00) ---

Eric Tonkyn 27:42 S-SC
Genya Kuo 33:29.2 E-MA

--- Young Men (29:00) ---

Scott Crafton 22:36 N-IN
Chris Brooks 24:49 N-IL

--- Men 19 - 21 (28:00) ---

Brandon Perry 25:38 N-MN
Nathan Williams 26:19.2 W-CA

--- Men 22 - 29 (27:00) ---

Cliff Mele 26:39 E-NY
Dave Michelli 22:21.1 N-WI

--- Men 30 - 34 (26:00) ---

John Nunn 22:34.95 N-WI
Blair Miller 22:58.4 C-BC

--- Men 35 - 39 (25:00) ---

Ryan Chamberlin 24:10.5 C-BC
Brad Hawkins 25:50.5 W-WA

--- Men 40 - 44 (24:00) ---

Dan Casmier 26:03.99 W-WA
Josh Ginsburg 26:40 E-NY

--- Men 45 - 49 (23:00) ---

Al Heppner 20:07.38 N-WI
Tim Seaman 20:09 W-CA

--- Men 50 - 54 (22:00) ---

Philip Dunn 20:19.73 W-CA
Curt Clausen 20:25 W-CA

--- Men 55 - 59 (21:00) ---

Jeff Cassin 22:03.3 C-PQ
Sean Albert 22:12 E-NY

--- Men 60 - 64 (20:00) ---

Elliott Taub 23:32 E-NY
Jeff Salvage 24:20 E-NY

--- Men 65 - 69 (19:00) ---

Theron Kissinger 24:59 W-NM
Robert Penafiel 25:10 E-NY

--- Men 70 - 74 (18:00) ---

Allen James 20:07.98 S-GA
Arturo Huerta 20:35 C-ON

--- Men 75 - 79 (17:00) ---

Mike Rohi 20:56.4 N-WI
Dave McGovern 21:27 S-AL

--- Men 80 - 84 (16:00) ---

Gregory Dawson 23:54 E-NY
Kamelio Rahouli 23:54 W-CA

--- Men 85 - 89 (15:00) ---

Paul Schwartzberg 24:56 E-NY
Mike Stauch 25:19 E-NY

--- Men 90 - 94 (14:00) ---

Nick Bdera 25:35 E-NY
Art Ortega 25:44 W-NM

--- Men 95 - 99 (13:00) ---

Bruce Logan 26:49 E-NY
David Dunn 27:44 N-MI

--- Men 100 - 104 (12:00) ---

Christobal Gonzalez 27:50 E-NY
Gary Morgan 20:35 N-MI

Ed Fitch 26:44 N-OH

Tom Jenkins 27:23.36 C-ON
Kevin Callesen 27:41 W-NM

Marc Bagan 27:52 E-NY
Reinaldo Hernandez 27:53 E-NY

--- Men 40 - 44 (29:00) ---

Richard Lenhart 28:00 W-CA
Jonathan Matthews 20:23 N-IN

--- Men 45 - 49 (28:00) ---

Chris Knotts 24:05 N-OH
David Lawrence 24:23 E-NY

Dave Couts 24:43 N-MO
Bill Reed 25:23 N-MI

Dan Pierce 25:28 W-CO
Curt Sheller 25:28 E-NJ

David Lee 25:33 E-NY
Steve Valtones 25:49 E-MA

--- Men 50 - 54 (27:00) ---

Robert Frank 25:51.04 W-OR
Lou Held 26:32 N-IN

Jay Byers 26:40.67 W-CA
Doug VerMeer 27:02.02 W-OR

Russell Hendrick 27:26 N-KY
Steve Lipe 27:31 N-MO

Barton Kale 27:33 W-WA
Randy Evans 27:53 N-IN

--- Men 55 - 59 (32:00) ---

Vince Peters 27:54 N-OH
Michael Huggins 27:59 S-TN

Louis Jaramillo 28:01 W-NM
Timothy McCarthy 28:21 E-NY

Paul Calka 28:34 S-VA
Mark Martin 28:35 S-VA

Al Cowen 28:48 N-OH
Justin Kuo 28:50.7 E-MA

--- Men 60 - 64 (34:00) ---

Damon Clements 28:55 N-IN
Bohdan Bulakowski 23:01 W-CA

Ray Funkhouser 23:57 E-NJ
Mike Wiggins 24:02.93 N-IA

John Hunyadi 24:15 N-MI
Rod Vargas 24:21 S-FL

Mike DeWitt 25:06 N-WI
Nick Bdera 25:08 E-NY

--- Men 65 - 69 (33:00) ---

Enrique Camarena 25:12.13 W-CA
Stan Chraminski 25:13.26 W-WA

Bruce Booth 25:26 S-VA
Stan Sosnowski 25:40 E-RI

Brian Savionis 25:43 E-MA
John Fredericks 25:57.08 S-FL

Scott Richards 26:07 W-CO
Bob Novak 26:17.65 W-WA

--- Men 70 - 74 (34:00) ---

Vince Abell 26:18 N-IN
Shoja Torabian 26:24 W-CA

Ed Zindell 26:30 E-PA
Hank Meyers 26:36 E-RI

Joe Light 26:59.4 E-NY
Augie Hirt 27:08 N-IL

Andrew Smith 27:10 S-NC
Richard Harper 27:11 E-NY

--- Men 75 - 79 (35:00) ---

Juan Yanes 27:14 S-FL
Ed Seil 27:26 N-IL

Art Grant 27:32.4 W-AK
George Fenigsohn 27:55 S-VA

Jim Goldstein 28:10 E-MD
Bob Ullman 28:13.5 E-NH

Larry Naukam 28:14.6 E-NY
Ron Winkler 28:54 E-NJ

Marcus Kantz 29:05.75 E-NY
Claude LeTien 29:10 E-MA

John Jurawicz 29:16.8 E-VA
Juan Mora 29:24.3 S-FL

Mark O'Donnell 29:36 N-MI
Rich Friedlander 22:51.8 N-MO

Don DeNoon 23:12.1 N-IL
Larry Walker 23:15.5 W-CA

Jim Carmine 23:38 E-PA
Rikhat Sultanov 24:08 E-NY

Richard McGulre 24:51 N-IL
Norm Frable 25:08.1 S-TX

Daryl Meyers 28:30 W-CO

Michael Bird 28:44 N-IN
Bill Hartman 28:46.8 E-MA

Bobby Baker 28:57 S-TN
Peter Armstrong 28:58 W-NM

--- Men 40 - 44 (29:00) ---

Mike Freeman 29:09.2 C-ON
David Wade 29:12 S-TN

--- Men 45 - 49 (28:00) ---

Jim Norvill 29:45 S-GA
Don Townner 29:53 W-NM

Charles Mansbach 30:08 E-MA
John Coane 30:12 W-CA

Bill Goodwin 30:20 E-PA
Phil Valentino 30:26.37 S-FL

Eric Hedges 30:29 N-MO
Christopher Lesniak 30:32 W-CO

--- Men 50 - 54 (27:00) ---

Malcolm Hall 30:34 E-NJ
Paul Collette 30:36 S-FL

Stuart Ray 30:38 W-CA
Dick Jirousek 30:40 E-MD

John Albert 30:41 E-PA
Victor Litwinski 30:41 E-VA

--- Men 55 - 59 (32:00) ---
Dave Romansky 24:03 E-NJ

--- Men 60 - 64 (34:00) ---

John Elwamer 25:30 N-MI
Ed Kousky 25:30.91 W-OR

Jim McAdden 26:09.21 S-OK
Mark Adams 26:54 W-NM

Winston Crandall 27:25 W-NM
Jim Stuckey 27:51 W-CA

Wayne Wurzbarger 27:55 E-NY
Sherrin Wilk 28:03 W-CA

--- Men 65 - 69 (33:00) ---

John Schulz 28:08 W-CA
Gordon Plitz 28:19 N-IL

Sterling Kerr 28:20.3 S-FL
Tom Knatt 28:37.8 E-MA

Bernie Finch 29:19.24 W-NM
Robert Ferrier 29:42 N-WI

Pat Bivona 29:56 E-NY
Manny Eisner 29:56 E-NJ

--- Men 70 - 74 (34:00) ---

James Cavanaugh 30:19 W-CA
Dick Vaughn 30:50.7 E-MA

John Sears 31:15 N-MI
Charles Cohn 31:18.44 C-ON

Larry Mishkind 31:21 S-TN
Fred Seewerker 31:21.14 W-OR

James Stultz 31:31 W-CA
Clint Edwards 31:31 W-CA

--- Men 75 - 79 (35:00) ---

Josh Fedder 31:45 N-IN
Bob Perraud 31:48 E-PA

Willis Allen 36:58 W-CA
Bill Flick 29:01 E-PA

Bob Mimm 30:23 E-NJ
Hugh Acton 30:45 E-NY

Ed Gawinski 30:56 E-DE
S. Shafmeister 31:03.66 S-FL

--- Men 80 - 84 (36:00) ---

Donald Mackey 31:08 S-TN
Sal Brancaccio 31:17.76 C-ON

Marvin Goldenberg 32:38.8 W-CO
Klaus Timmerhaus 33:07 E-NY

Masashi Nortake 33:33.3 W-CA
Peter Fellowes 33:58.86 C-ON

Bill Hall 34:09.4 N-MI
Walter Hawrys 34:27 E-NY

Len Scheer 34:38 E-NY
Frank LaMorte 34:47.2 E-NY

Alan Belion 34:53.06 W-IL
Albert Goldman 35:02 N-IL

Dick Donley 35:10 S-OK
George Caron 35:35 W-NM

Harold Thornley 36:00.1 E-MA
Sidney Wankoff 36:12 E-NY

Jerry Kauffman 36:17.9 S-FL
Eldridge Lloyd 36:31.2 S-NC

Charles Boyle 36:32 E-MD
Tom Palt 36:34 W-CA

Max Green 28:54 N-MI

Jack Starr 28:13 E-DE
Bob Fine 28:56 S-FL

Al DuBois 29:36.86 N-WI
Mike Michel 29:46 S-NC

--- Men 40 - 44 (29:00) ---

Sal Corrallo 30:00 S-VA
Bob Eisner 30:29.3 W-CA

--- Men 45 - 49 (28:00) ---

Bill Moreman 30:41.9 W-CA
Fred Shaffer 30:43 E-PA

Jake Jacobson 31:06 E-VT
Fred Dunn 31:09 W-CA

Harold Hufford 31:33 N-IA
Carvin Robinson 31:37 E-NY

Daniel Pina 31:39 E-NY
Joe Armbruster 31:45 W-NM

--- Men 50 - 54 (27:00) ---

John Porter 31:45 N-MI
Jack Rademaker 31:59 S-FL

Lloyd McGuire 32:06.3 W-CA
Louis Free 32:17 N-OH

Bill McCann 32:36 E-CT
Dick Cherry 32:44 E-MA

Jack Munnell 33:05 S-GA
John MacLachlan 33:32.3 S-FL

--- Men 55 - 59 (32:00) ---

Mary Eisenstein 33:45 E-NY
Ryszard Nawrocki 33:48.5 W-NM

Don Sublett 34:05 N-IN
Jerry Noonan 34:08 S-TN

Bob Nucci 34:22 S-FL
Ken Long 34:34.9 S-NC

Andrew Briggs 34:36.9 S-NC
George Solis 34:43.26 W-CA

--- Men 60 - 64 (34:00) ---

Manny Eckert 34:55 N-IL
Phillip Brumley 35:2 N-IN

Cliff Elkins 35:20 W-AZ
Jason Grossman 35:20 S-FL

Jon Borset 35:31 W-CA
M. Ramaswamy 35:35 N-IN

James Cavanaugh 35:42 N-IN
Dick Vaughn 35:42.33 W-OR

--- Men 65 - 69 (33:00) ---

John Sears 35:48 S-FL
Charles Cohn 36:01 S-GA

Larry Mishkind 36:05 E-NY
James Stultz 36:03 N-IN

Clint Edwards 36:15.8 S-NC
Josh Fedder 36:32.16 C-ON

Bob Perraud 36:57.1 S-FL
Willis Allen 36:58 W-CA

--- Men 70 - 74 (34:00) ---

Bill Flick 29:01 E-PA
Bob Mimm 30:23 E-NJ

Hugh Acton 30:45 E-NY
Ed Gawinski 30:56 E-DE

S. Shafmeister 31:03.66 S-FL
Donald Mackey 31:08 S-TN

Sal Brancaccio 31:17.76 C-ON
Marvin Goldenberg 32:38.8 W-CO

--- Men 75 - 79 (35:00) ---

Klaus Timmerhaus 33:07 E-NY
Masashi Nortake 33:33.3 W-CA

Peter Fellowes 33:58.86 C-ON
Bill Hall 34:09.4 N-MI

Walter Hawrys 34:27 E-NY
Len Scheer 34:38 E-NY

Frank LaMorte 34:47.2 E-NY
Alan Belion 34:53.06 W-IL

Albert Goldman 35:02 N-IL
Dick Donley 35:10 S-OK

George Caron 35:35 W-NM
Harold Thornley 36:00.1 E-MA

Sidney Wankoff 36:12 E-NY
Jerry Kauffman 36:17.9 S-FL

Eldridge Lloyd 36:31.2 S-NC
Charles Boyle 36:32 E-MD

Tom Palt 36:34 W-CA
Rob Rhyms 36:36 W-NM

Robert Clements 36:40 N-IN
Bill O'Leary 36:51 E-MA

John Levinsohn 37:17 W-CA

John Carroll 37:38.53 W-CO
Joe Mallon 38:25.71 W-OR

Herm Arrow 38:26.43 W-CA
Manny C'deBaca 40:31 W-NM

Ted Corbett 42:32 E-NY
Meyer Mathis 42:45 E-MD

George Grainger 47:28.55 W-OR
Frederick Keene 48:24 S-FL

--- Men 80 - 84 (Open) ---

Abe Ulanoff 34:20 S-FL
Bill Tailmadge 36:24.2 N-KY

Ernie Lucken 37:04 W-CA
Edward Seeger 38:16 E-VA

Herb Ireland 38:38 S-NC
Sol Tanenbaum 39:56 E-NY

Bill Weinacht 40:16 S-FL
Fred Primrose 47:34 W-CO

Bert Mesard 52:41 W-CO
--- Men 85 - 89 (Open) ---

--- Men 90 - 94 (Open) ---

Sam Gadless 38:44 S-FL
--- Women 5K ---

--- Bantam Girls (Open) ---

Amanda Johnson 39:57 N-KY
Tina Peters 47:48 N-OH

--- Midget Girls (Open) ---

Armanda Ortega 33:28 W-NM
Erica Mendoza 38:13 W-CA

--- Youth Girls (35:00) ---

U. S. Racewalking

Gregory Dawson	51:04	E-NY	Carl Acosta	58:57.7	W-CA	Melissa Horn	56:28	S-MS	Elton Richardson	59:05	E-NY		
Paul Tucknott	54:13.2	C-ON	Bob Cella	59:17	S-FL	Joanne Fox	57:50	C-BC	Janet Higbie	62:59	N-IN		
Bruce Logan	56:08	E-NY	Dick Petrucci	59:29	W-CA	W-CO	W-CO	W-CO	Brie Reynolds	65:22	W-CA		
Men 35 - 39 (58:00)													
Gary Morgan	43:20	N-MI	Paul Schell	60:10.8	E-NY	Dana Yarbrough	45:52	S-TX	Anne-Marie Kunz	66:16	E-NY		
Jan Klos	44:43	N-MI	Jack Blackburn	61:36	E-MA	Debbi Lawrence	46:45.36	N-WI	Margaret Keough	66:37	E-MA		
Ioan Froman	45:45	N-MI	Greg Wittig	62:31	E-NY	Sara Standley	46:53.07	W-CA	Lori Coppola	67:20.9	W-CA		
Ian Whitley	49:48	W-OR	George Kruck	62:37	N-WI	Joanne Dow	47:19.4	E-NH	Nancy Brinkley	67:37	W-CA		
Doug Johnson	53:06	N-KY	Paul Kaalid	62:45	W-WA	Jon Bender	47:50	C-ON	Ruth Everson	67:43.2	N-IN		
Brad Bearsheart	53:07	W-CO	Richard Oliver	62:59	W-CA	Sue Homung	50:17	C-AB	Hansi Rigney	67:46	W-CA		
Chris Dreher	53:10.9	W-CA	Tony DeGrazia	63:38	N-MI	Fran Bustos	51:47	W-CA	Patricia Morgan	69:37	W-OR		
Michael Korol	53:36	E-NY	Jim Fisher	63:52	W-CA	Lisa Sonntag	51:57.63	N-IN	Phyllis Abbate	71:30	W-CA		
Ed Fitch	54:46	N-OH	Gerry Gomes	64:14	S-FL	M. Cunningham	52:42	E-VA	Women 60 - 64 (78:00)				
Pedro Santoni	55:46	W-CA	Neal Donahue	64:41	S-FL	Kaisa Ajaya	54:10	E-NY	Bev LaVeck	62:15	W-WA		
Rod Craig	55:46.9	N-MI	Jan Gero	65:06	E-NY	Mey Neville	55:44	C-ON	June-Marie Provost	62:45.1	C-ON		
Richard Lenhart	55:49	W-CA	Mel Schultz	66:01	W-CA	Margaret Govea	56:01	W-CA	Jeanne Shepardson	64:54	E-MA		
Tom Jenkins	57:34	C-ON	Arvid Rolle	66:09	W-CA	Jennifer Brown	56:25	C-ON	Pat Darling	65:23	N-OH		
Jerry Muskal	57:39	N-OH	Jack Mortland	66:24	N-OH	Colleen Bible	58:41	C-AB	Beth Young-Grady	66:13.6	N-IN		
Men 40 - 44 (60:00)													
Jonathan Matthews	43:24	N-IN	Bob Stewart	67:06	N-IN	Ann Gustafson	60:10	E-NY	Helen Amazeen	66:42	S-AL		
Warrick Yeager	47:23	W-CA	Carl Angevine	67:15	N-MI	Denise Cummings	60:16	E-NY	Sami Bailey	66:57	N-IN		
Chris Knotts	48:36	N-OH	Tom Cunningham	67:20	S-FL	Paddy Jones	61:36	C-ON	Joanne Parks	67:45	N-MI		
David Lawrence	51:02	E-NY	Vilmars Strautins	68:10	W-CO	Women 35 - 39 (64:00)			Joan Berman	69:30	N-MI		
Steve Vaitones	51:33.8	E-MA	John Lyle	68:11	W-CO	Victoria Herazo	45:47	S-GA	Peg Peters	70:44.8	W-OR		
Bill Reed	53:23	N-MI	Men 65 - 69 (76:00)			Janice McCaffrey	46:35.4	C-AB	June Rancovsky	71:16	S-FL		
Vince Peters	58:18	N-OH	Max Green	54:26	N-MI	Debby Van Orden	48:41.7	W-CO	Anne Whitaker	72:26	W-OR		
Quang Than	58:56	W-CA	Jack Starr	58:26	E-DE	Lyn Brubaker	49:19.07	E-PA	Margaret Seewerker	72:47.4	W-OR		
Al Cowen	58:58	N-OH	Al DuBois	59:38	N-WI	Kim Wilkinson	49:39	W-CA	Pat Willis	77:08	W-CA		
Paul Cajka	59:30	S-VA	Bob Fine	62:42	S-FL	Chris Sakelarios	53:11	W-CA	Women 65 - 69 (82:00)				
Art Klein	59:44	W-CA	Tom White	63:15	S-FL	Barbara Duplichain	54:29	S-MS	Emily Sheffield	73:08.8	S-GA		
Men 45 - 49 (62:00)													
Bohdan Bulakowski	47:47.8	W-CA	Bill Moremen	63:42	E-NY	Monetta Roberts	54:33	S-AL	Ruth Perraud	74:11	S-FL		
Mike DeWitt	48:54	N-WI	Daniel Pina	64:09	W-CA	Kelly Murphy-Glenn	54:40	W-ID	Grace Moremen	77:16	W-CA		
John Hunyadi	50:11	N-MI	Vance Genzlinger	64:54	E-NY	Debbie Benton	55:30.6	N-MI	Patti Kennedy	78:39	W-CA		
Enrique Camarena	52:36.5	W-CA	Kenneth McKay	66:11	N-MI	Julie Heckels	55:41	N-MI	Women 70 - 74 (88:00)				
Stan Chraminski	52:49	W-WA	Louis Free	66:47	E-CT	Marlene Cee	59:03	W-CA	Miriam Gordon	69:41.9	S-FL		
Bruce Booth	53:29	S-VA	Marv Eisenstein	66:55	E-NY	Teresa Aragon	59:42	W-NM	Joan Rowland	69:46.6	E-NY		
Brian Savilonis	53:31.3	E-MA	Mike Michel	67:19	S-NC	Abigail Oliver	59:51	N-IN	Gloria Chalifon	75:36.6	S-FL		
Bob Novak	54:23.4	W-WA	Joe Ambruster	67:32	W-NM	Terie Taylor-Smith	59:57	W-WA	Joann Beers	79:36	W-CA		
Rod Vargas	55:16	S-FL	Jack Munnell	68:40	S-GA	Jackie Kerby-Moore	61:03	W-NM	Queenie Thompson	82:41	E-NY		
Roger Welborn	55:29	W-CA	Bill McCann	69:20.2	E-MA	Robin McIntosh	64:00	N-MI	Women 75 - 79 (Open)				
Joe Light	55:38	E-RI	Geoffrey Bye	71:46	E-CT	Gloria Rawls	54:29	E-PA	Jane Dana	75:19	W-CA		
Richard McGuire	55:53	N-IL	Ryszard Nawrocki	72:50	W-NM	Nanci Sweazy	55:50.5	C-ON	Ruth Van Sandt	76:38	W-CA		
Vince Abeil	56:03	N-IN	Jon Borset	73:35	W-CA	Theresa Iknolan	56:29	W-CA	Margaret Walker	76:26	E-PA		
Scott Richards	57:01	W-CO	Men 70 - 74 (80:00)			Peggy Miller	56:55	W-CO	Lenore Marvin	79:55.5	C-ON		
Stan Sosnowski	57:21	E-RI	Bill Flick	59:48	E-PA	Sandra DeNoon	57:27	N-IL	Women 80 - 84 (Open)				
Shoja Torabian	57:34.9	W-CA	Hugh Acton	63:47	N-MI	Karen Stoyanowski	57:41	W-CA	(no times reported)	Women 85 - 89 (Open)			
Bob Ullman	59:38.7	E-NH	Ed Gawinski	64:12	E-DE	Janet Corni	57:43	E-PA	(no times reported)				
Michael Bird	59:51	N-IN	Masashi Noritake	68:42	W-CA	Laura Cribbins	58:10	W-CA	MEN'S 20K				
Ron Winkler	60:20	N-WI	Sumner Shafmaster	70:37	S-FL	Roswitha Sidelko	58:48	S-FL	Bantam Boys (Open)				
Steve Frey	60:45	N-MI	Sidney Wankoff	70:43	E-NY	Sherry Watts	59:32.1	C-ON	(no times reported)	Midget Boys (Open)			
Men 50 - 54 (64:00)													
Jim Carmines	48:32	E-PA	Walter Hawrys	70:44	E-NY	Chris Anderson	59:54	E-MA	(no times reported)	Youth Boys (Open)			
Don DeNoon	48:39	N-IL	Len Scheer	70:55	E-NY	Terr Brothers	60:00	W-CA	(no times reported)	Intermediate Boys (Open)			
Rifkhat Sultanov	52:54	E-NY	Jerry Kauffman	71:49	S-FL	Ann Davin	60:20	E-PA	(no times reported)	Young Men (Open)			
Gary Null	53:39	E-NY	Bill Kelley	74:55	N-MI	Mary Baribeau	60:34	W-CA	(no times reported)	Men 19 - 21 (1:59:00)			
Bob Keating	53:46	E-NH	Peter Fellowes	74:59	C-ON	Donna Pape	61:02	S-FL	(no times reported)	Men 22 - 29 (1:55:00)			
Alan Yap	53:49	W-CO	Chris Lorenzo	75:44	S-FL	Deb M-Topham	62:15	N-MI	(no times reported)	Men 30 - 34 (1:59:00)			
Lonnie Schreiner	53:58	W-CO	Rich Hansen	76:25	W-CA	Robin Helm	62:35	W-WA	(no times reported)	Men 35 - 39 (2:00:00)			
Norm Frable	54:08	S-TX	Frank Cheseck	77:10	N-IL	Eileen Lawrence	64:27	E-NY	(no times reported)	Men 40 - 44 (2:03:00)			
Don Mowies	54:08	N-IL	Men 75 - 79 (Open)			Virginia Fong	65:03	W-CA	(no times reported)	Men 45 - 49 (2:07:00)			
David Crabb	54:37	W-NV	Tim Dyas	71:07	E-NJ	Women 45 - 49 (68:00)			(no times reported)	Men 50 - 54 (2:11:00)			
Max Walker	54:45	N-IN	Richard Fargo	73:38	E-PA	Daryl Ann Kldder	57:07	E-PA	(no times reported)	Men 55 - 59 (2:15:00)			
Ron Shields	57:04	E-PA	John Carroll	75:57	W-CO	Marianne Martino	57:44	W-CO	(no times reported)	Men 60 - 64 (2:23:00)			
Peter Armstrong	58:13	W-NM	Manny C'deBaca	84:13	W-NM	Jeanette Smith	57:58	N-IN	(no times reported)	Men 65 - 69 (2:27:00)			
Christopher Lesniak	58:35	W-CO	Paul Geyer	90:26	W-MN	Gayle Johnson	58:02	N-MO	(no times reported)	Men 70 - 74 (2:31:00)			
Mike Freeman	59:19	C-ON	Men 80 - 84 (Open)			Ann Gerhardt	58:55	W-CA	(no times reported)	Men 75 - 79 (Open)			
Harold Daugherty	59:38	N-MI	Bill Tallmadge	76:25	N-KY	Christine Vanoni	59:23	W-CO	(no times reported)	Men 80 - 84 (Open)			
Mike Burris	60:48	N-MI	Ernie Lucken	77:40	W-CA	Tish Roberts	59:32	N-IN	(no times reported)	Men 85 - 89 (Open)			
Rich Markiewicz	61:14	E-PA	Men 85 - 89 (Open)			Jackie Reitz	59:36	N-IN	(no times reported)	Men 90 - 94 (Open)			
John Doane	61:30	W-CA	(no times reported)	WOMEN'S 10K		Laura Lynn	59:55	C-ON	(no times reported)	Men 95 - 99 (Open)			
Malcolm Hall	61:30	E-NJ	Bantam Girls (Open)			Lily Whalen	60:13	C-ON	(no times reported)	Men 100 - 104 (Open)			
Bill Hamman	61:46	E-MA	Midget Girls (Open)			Karen Fina	60:43	E-NY	(no times reported)	Men 105 - 109 (Open)			
Charles Mansbach	61:54	E-MA	Youth Girls (Open)			Elizabeth Nelson	61:01	S-FL	(no times reported)	Men 110 - 114 (Open)			
Dale Dickie	62:14	C-ON	Intermediate Girls (Open)			Nadya Dimitrov	62:40	E-NY	(no times reported)	Men 115 - 119 (Open)			
Phil Valentino	62:29	S-FL	Women's 20K			Sandy Womack	63:53	W-CA	(no times reported)	Men 120 - 124 (Open)			
Don Towner	63:33	W-NM	Bantam Girls (Open)			Carol Wilkinson	63:58	W-NM	(no times reported)	Men 125 - 129 (Open)			
Men 55 - 59 (66:00)													
Dave Romansky	49:49	E-NY	Erica Ackeret	60:10	W-CA	Helen Hoover	64:24	W-CA	(no times reported)	Men 130 - 134 (Open)			
Ed Kousky	53:39	W-OR	Nicole Lewin	70:05	N-IL	Barbara Amador	64:51	W-CO	(no times reported)	Men 135 - 139 (Open)			
Sherwin Wilk	58:13	E-NY	Intermediate Girls (Open)			Meg Savilonis	66:10	E-MA	(no times reported)	Men 140 - 144 (Open)			
Mark Adams	59:06	W-NM	Youth Girls (Open)			Kathy Collins	68:00	C-ON	(no times reported)	Men 145 - 149 (Open)			
Robert Ferrier	61:22	W-NM	Women's 30K			Women 50 - 54 (70:00)			(no times reported)	Men 150 - 154 (Open)			
Bernie Finch	62:19	N-WI	Bantam Girls (Open)			Jo Ann Nedelco	58:53	W-CA	(no times reported)	Men 155 - 159 (Open)			
Tom Knatt	62:28	E-MA	Midget Girls (Open)			Jo Ann Owen	60:40	W-NM	(no times reported)	Men 160 - 164 (Open)			
Gary Gray	64:04	N-MI	Youth Girls (Open)			Jolene Steigerwalt	60:43	W-CA	(no times reported)	Men 165 - 169 (Open)			
Jay Dash	64:36	S-FL	Intermediate Girls (Open)			Marilyn Chute	61:49	C-ON	(no times reported)	Men 170 - 174 (Open)			
Larry Freeman	65:16	E-PA	Women's 40K			Linda Stein	63:45	S-FL	(no times reported)	Men 175 - 179 (Open)			
Ron Laird	65:44	N-OH	Bantam Girls (Open)			Judy Heller	64:28	W-OR	(no times reported)	Men 180 - 184 (Open)			
Sal Yerdar	65:49	E-MA	Midget Girls (Open)			Kathy Frable	64:41.7	S-TX	(no times reported)	Men 185 - 189 (Open)			
Men 60 - 64 (70:00)													
Jack Bray	55:37	W-CA	Youth Girls (Open)			Judy Altman	65:21	S-FL	(no times reported)	Men 190 - 194 (Open)			
S. Summerhayes	57:06	C-ON	Intermediate Girls (Open)			Barbara Whipp	67:22	N-OH	(no times reported)	Men 195 - 199 (Open)			
Bob Barnett	58:01	E-NY	Women's 50K			Carol Bertino	67:33.7	W-CA	(no times reported)	Men 200 - 204 (Open)			
Ray Everson	58:40	N-IN	Bantam Girls (Open)			Barbara Grand	68:17	S-FL	(no times reported)	Men 205 - 209 (Open)			
			Midget Girls (Open)			Jeanne Bocci	68:58	N-MI	(no times reported)	Men 210 - 214 (Open)			
			Youth Girls (Open)			Dea Nicely	69:40	W-CA	(no times reported)	Men 215 - 219 (Open)			
			Intermediate Girls (Open)			Shelagh O'Connor	69:43	C-ON	(no times reported)	Men 220 - 224 (Open)			
			Women's 60K			M. J. Baglin	69:58	W-NV	(no times reported)	Men 225 - 229 (Open)			
			Bantam Girls (Open)			Women 55 - 59 (72:00)			(no times reported)	Men 230 - 234			

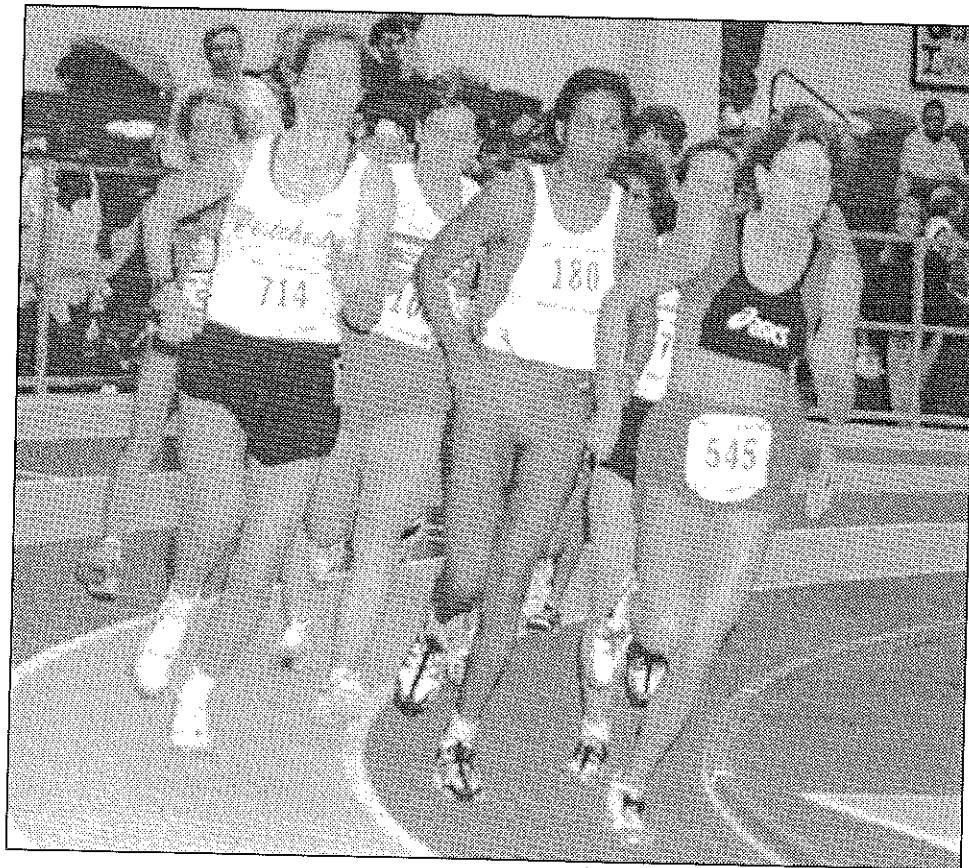
WAVA/USATF						
Hurdles and Implements Specifications						
HURDLES						
WOMEN						
Age	Race Distance	Hurdle Height	To 1st Hurdle	Between Hurdles	To Finish	No. of Hurdles
30-39	100m	.840m 33"	13.00m 42'8½"	8.5m 27'10½"	10.5m 34'5"	10
40-49	80m	.762m 30"	12.00m 39'4"	8.0m 26'3"	12.00m 39'4"	8
50-59 60-69 70 Plus	80m	.762m 30"	12.00m 39'4"	7.0m 22'11½"	19.00m 62'4"	8
30-39 40-49	400m	.762m 30"	45.00m 147'7¼"	35.00m 114'9½"	40.00m 131'2½"	10
50-59 60-69 70 plus	300m	.762m 30"	50.00m 164'0½"	35.00m 114'9½"	40.00m 131'2½"	7
MEN						
30-39 40-49	110m	.991m 39"	13.72m 45'	9.14m 30'	14.02m 46'	10
50-59	100m	.914m 36"	13.00m 42'8"	8.50m 27'10½"	10.50m 34'5"	10
60-69	100m	.840m 33"	13.00m 42'8"	8.50m 27'10½"	10.50m 34'5"	10
70 plus	80m	.762m 30"	12.00m 39'4"	7.0m 22'11½"	19.0m 62'4"	8
30-49	400m	.914m 36"	45.00m 147'7½"	35.00m 114'9½"	40.00m 131'2½"	10
50-59	400m	.840m 33"				
60+	300m	.762m 30"	50.00m 164'0½"	35.00m 114'9½"	40.00m 131'2½"	7
IMPLEMENTS						
AGE	SHOT PUT	DISCUS	HAMMER	JAVELIN	WEIGHT	
Women					WAVA	USATF
30-49	4.00k	1.00k	4.00k	600gms.	20#	20#
50 plus	3.00k	1.00k	3.00k	400 gms.	16#	16#
60 plus					12#	16#
Men						
30-49	7.26k (16 lbs.)	2.00k	7.26k (16 lbs.)	800 gms.	35#	35#
50-59	6.00k	1.50k	6.00k	800 gms.	25#	35#
60-69	5.00k	1.00k	5.00k	600 gms.	20#	25#
70-79	4.00k	1.00k	4.00k	600 gms.	16#	25#
80 plus	4.00k	1.00k	4.00k	600 gms.	12#	25#
Steeplechase: 3000m for men 30-59; 2000m for men 60+ and women.						
Superweight: M30-69 56-lb.; M70+ 35-lb.; W30-49 35-lb.; W50+ 25-lb.						
WAVA weights are used for USATF weight pentathlons.						

METRIC CONVERSION TABLE

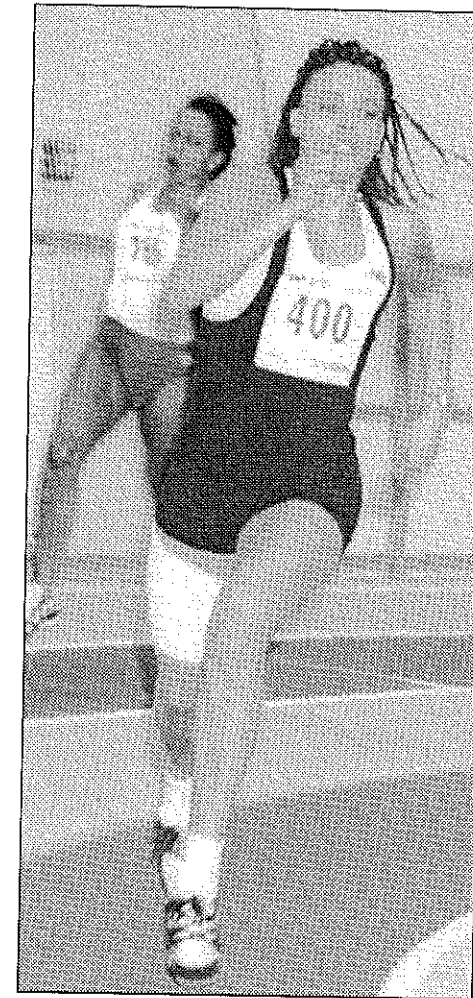
FEET	METERS	FEET	METERS	FEET	METERS	FEET	METERS	FEET	METERS
1	.3048	54	16.4592	107	32.6136	160	48.768	213	64.9225
2	.6096	55	16.764	108	32.9184	161	49.0728	214	65.2273
3	.9144	56	17.0688	109	33.2232	162	49.3776	215	65.5321
4	1.2192	57	17.3736	110	33.528	163	49.6824	216	65.8369
5	1.524	58	17.6784	111	33.8328	164	49.9872	217	66.1417
6	1.8288	59	17.9832	112	34.1376	165	50.292	218	66.4465
7	2.1336	60	18.288	113	34.4424	166	50.5968	219	66.7513
8	2.4384	61	18.5928	114	34.7472	167	50.9016	220	67.0561
9	2.7432	62	18.8976	115	35.052	168	51.2064	221	67.3609
10	3.048	63	19.2024	116	35.3568	169	51.5112	222	67.6657
11	3.3528	64	19.5072	117	35.6616	170	51.8161	223	67.9705
12	3.6576	65	19.812	118	35.9664	171	52.1209	224	68.2753
13	3.9624	66	20.1168	119	36.2712	172	52.4257	225	68.5801
14	4.2672	67	20.4216	120	36.576	173	52.7305	226	68.8849
15	4.572	68	20.7264	121	36.8808	174	53.0353	227	69.1897
16	4.8768	69	21.0312	122	37.1856	175	53.3401	228	69.4945
17	5.1816	70	21.336	123	37.4904	176	53.6449	229	69.7993
18	5.4864	71	21.6408	124	37.7952	177	53.9497	230	70.1041
19	5.7912	72	21.9456	125	38.10	178	54.2545	231	70.4089
20	6.096	73	22.2504	126	38.4048	179	54.5593	232	70.7137
21	6.4008	74	22.5552	127	38.7096	180	54.8641	233	71.0185
22	6.7056	75	22.86	128	39.0144	181	55.1689	234	71.3233
23	7.0104	76	23.1648	129	39.3192	182	55.4737	235	71.6281
24	7.3152	77	23.4696	130	39.624	183	55.7785	236	71.9329
25	7.62	78	23.7744	131	39.9288	184	56.0833	237	72.2377
26	7.9248	79	24.0792	132	40.2336	185	56.3881	238	72.5425
27	8.2296	80	24.384	133	40.5384	186	56.6929	239	72.8473
28	8.5344	81	24.6888	134	40.8432	187	56.9977	240	73.1521
29	8.8392	82	24.9936	135	41.148	188	57.3025	241	73.4569
30	9.144	83	25.2984	136	41.4528	189	57.6073	242	73.7617
31	9.4488	84	25.6032	137	41.7576	190	57.9121	243	74.0665
32	9.7536	85	25.908	138	42.0624	191	58.2169	244	74.3713
33	10.0584	86	26.2128	139	42.3672	192	58.5217	245	74.6761
34	10.3632	87	26.5176	140	42.672	193	58.8265	246	74.9809
35	10.668	88	26.8224	141	42.9768	194	59.1313	247	75.2857
36	10.9728	89	27.1272	142	43.2816	195	59.4361	248	75.5905
37	11.2776	90	27.432	143	43.5864	196	59.7409	249	75.8953
38	11.5824	91	27.7368	144	43.8912	197	60.0457	250	76.2001
39	11.8872	92	28.0416	145	44.196	198	60.3505	251	76.5049
40	12.192	93	28.3464	146	44.5008	199	60.6553	252	76.8097
41	12.4968	94	28.6512	147	44.8056	200	60.9601	253	77.1145
42	12.8016	95	28.956	148	45.1104	201	61.2649	254	77.4193
43	13.1064	96	29.2608	149	45.4152	202	61.5697	255	77.7241
44	13.4112	97	29.5656	150	45.72	203	61.8745	256	78.0289
45	13.716	98	29.8704	151	46.0248	204	62.1793	257	78.3337
46	14.0208	99	30.1752	152	46.3296	205	62.4841	258	78.6385
47	14.3256	100	30.48	153	46.6344	206	62.7889	259	78.9433
48	14.6304	101	30.7848	154	46.9392	207	63.0937	260	79.2481
49	14.9352	102	31.0896	155	47.244	208	63.3985	261	79.5529
50	15.24	103	31.3944	156	47.5488	209	63.7033	262	79.8577
51	15.5448	104	31.6992	157	47.8536	210	64.0081	263	80.1625
52	15.8496	105	32.004	158	48.1584	211	64.3129	264	80.4673
53	16.1544	106	32.3088	159	48.4632	212	64.6177	265	80.7721
								266	81.0769
INCHES	METERS	INCHES	METERS	INCHES	METERS	INCHES	METERS	INCHES	METERS
1	.0254	6	.1524	11	.2794	5/8	.015875	5/16	.0079375
2	.0508	7	.1778	1/8	.003175	3/4	.01905	7/16	.0111125
3	.0762	8	.2032	1/4	.00635	7/8	.022225	9/16	.0142875
4	.1016	9	.2286	3/8	.009525	1/16	.0015875	11/16	.0174625
5	.127	10	.254	1/2	.0127	3/16	.0047625	13/16	.0206375
								15/16	.0238125



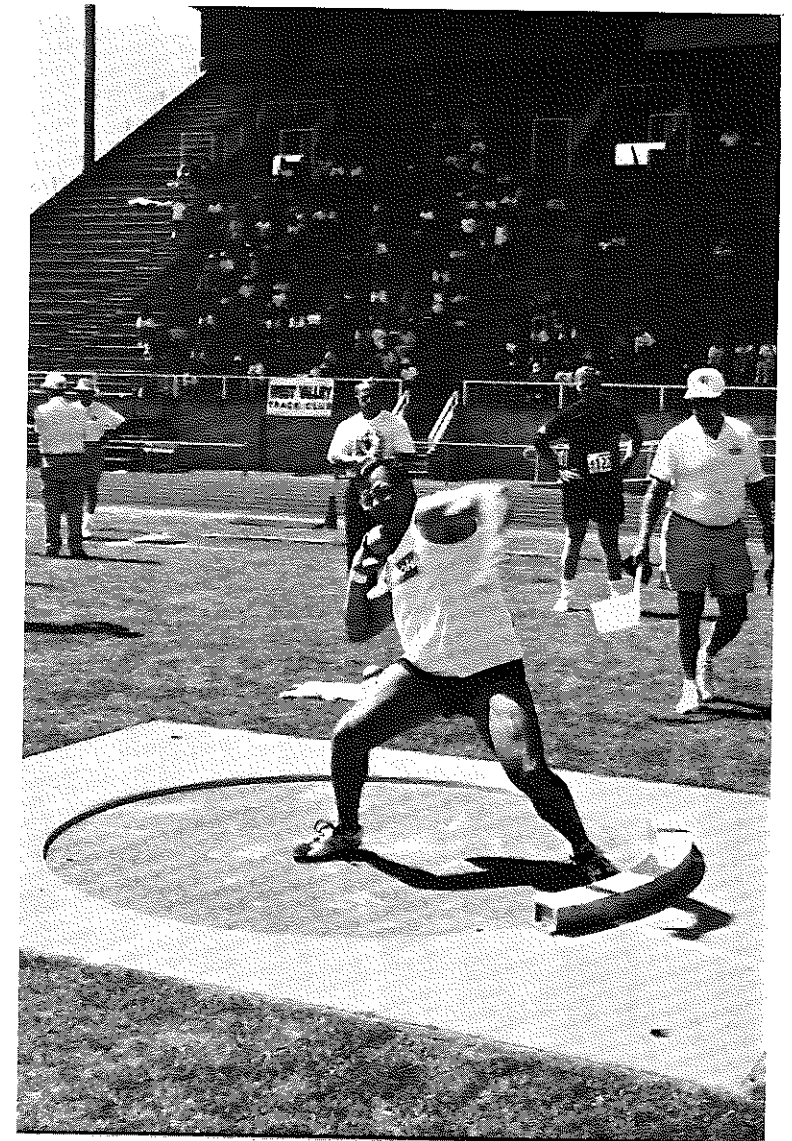
Howard MacMillan, 70, New York, winning the M70 400 in 72.54, National Masters Indoor Championships, Boston, March 21-23. Harold Johnson #352, 71, Georgia, was second (73.49), Sam Madia #429, 73, Pennsylvania, third (73.52).
Photo by Jerry Wojcik



Eventual winner (5:12:78) Sue Parks, 40, Indiana, leads the pack in the W40-44 mile, 1997 USATF National Masters Indoor Championships, Boston. Eileen Troy #714, 43, Connecticut, was second (5:28:54). Paula Dickson-Taylor #180, New Jersey, took fourth.
Photo by Mitchell Lovett



Charlene Landrum #400, 33, New York, winner W30 200 (28.04), USATF 1997 Masters Championships, Boston. Shemayne Williams #755, 34, New Jersey, was second.
Photo by Mitchell Lovett



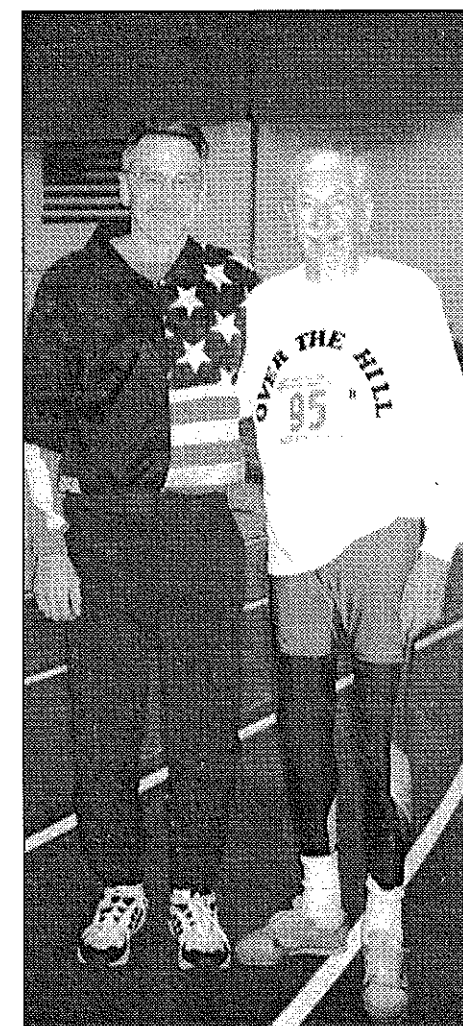
Craig Shumaker, U.S. winner of the M45 shot put (45-8 1/2), NCCWAVA Regional Championships, Eugene, Ore.
Photo by Jerry Wojcik



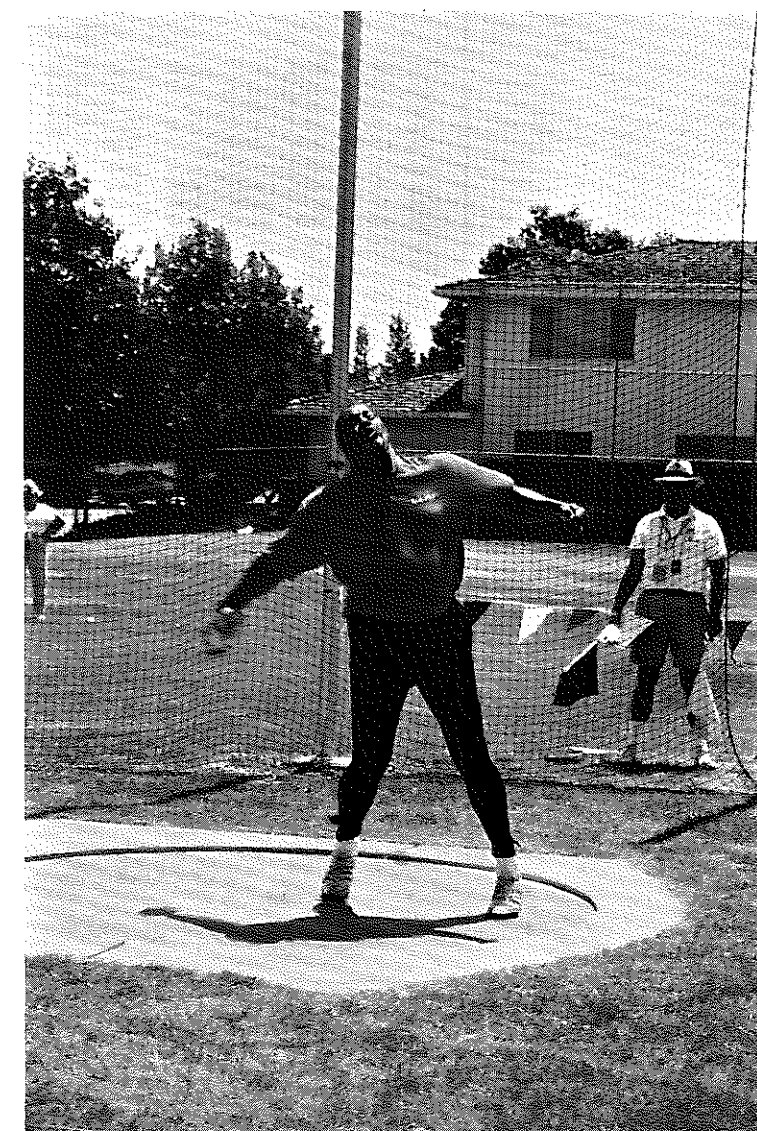
All five entrants in the W60-64 5000 racewalk, Hayward Classic, Eugene, Ore., June 28-29, from left: Peg Peters, Margaret Seewerker, Jo Anne Parks, Anne Whitaker, and Bev LaVeck.
Photo from Jo Anne Parks



Betty Vosburgh, of Georgia, broke W65 U.S., records in the 100 and 400 and the world record for the 300H (77.87), USATF National Master Championships, San Jose, Calif., Aug. 7-10.
Photo by Jerry Wojcik



Rex Harvey, M50, and Everett Hosack, M95, at the Indoor Heptathlon Championships, April 5-6, Hillside, Ill.
Photo by Karen Huff



Lloyd Higgins, of California, second M55 in the discus (170-9), National Masters Championships, San Jose, Calif., Aug. 7-10.
Photo by Jerry Wojcik

U.S. MASTERS STANDARDS OF EXCELLENCE FOR MEN

Event	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89
100	11.0	11.33	11.67	12.0	12.5	13.0	13.5	14.0	15.0	16.5	18.0	20.0
200	22.4	23.3	24.2	25.1	26.0	27.2	28.5	29.8	32.4	35.8	39.8	44.0
400	51.0	52.5	54.0	56.0	58.5	61.5	65.0	70.0	76.5	84.5	94.0	105.0
800	2:01	2:04	2:08	2:13	2:19	2:27	2:37	2:49	3:06	3:27	3:54	4:24
1500	4:11	4:15	4:22	4:32	4:45	5:02	5:24	5:47	6:22	7:03	7:59	9:15
Mile	4:31	4:35	4:42	4:53	5:07	5:25	5:49	6:14	6:51	7:38	8:42	10:18
5000	15:30	15:42	16:06	16:44	17:30	18:24	19:36	21:08	23:30	26:00	29:00	33:30
10000	32:11	32:35	33:30	34:45	36:15	38:10	40:30	44:15	48:30	54:30	61:15	69:30
110H	15.3	16.4	17.75	18.75								
100H					18.0	19.0	20.0	21.3				
80H									18.0	21.0	25.0	30.0
400H	57.6	59.7	62.0	64.4	67.2	70.6						
300H					48.0	51.0	55.0	60.0	66.5	74.5	84.0	95.0
3K-SC	10:00	10:20	10:55	11:40	12:30	13:20						
2K-SC							9:30	10:30	12:00	14:00	16:30	19:30
HJ	1.94	1.85	1.76	1.68	1.59	1.50	1.41	1.32	1.23	1.13	1.02	.92
	6-4 1/4	6-3 3/4	5-9 1/4	5-6	5-2 1/4	4-11	4-7 1/4	4-4	4-1	3-8	3-4	3-1
PV	4.40	4.15	3.90	3.60	3.30	3.05	2.80	2.55	2.30	2.05	1.80	1.50
	14-5 1/4	13-7 1/4	12-9 1/4	11-9 1/4	10-10	10-0	9-2 1/4	8-4 1/4	7-6 1/4	6-8 1/4	5-11	4-11
LJ	6.55	6.20	5.85	5.45	5.10	4.75	4.40	4.00	3.65	3.35	3.00	2.65
	21-6	20-4 1/4	19-2 1/4	17-10 1/4	16-9	15-7	14-5 1/4	13-1 1/4	11-11 1/4	11-0	9-10	8-8 1/4
TJ	13.35	12.65	11.90	11.15	10.40	9.65	8.90	8.20	7.50	6.80	6.10	5.50
	43-9 1/4	41-6	39-1 1/4	36-7	34-1 1/4	31-8	29-2 1/4	26-11	24-7 1/4	22-4	20-4	18-1 1/4
Shot	15.20	14.10	13.00	12.00	12.40	11.20	12.00	10.80	10.00	8.80	7.65	6.50
	49-10 1/4	46-3 1/4	42-8	39-4 1/4	40-8 1/4	36-9	39-4 1/4	35-5 1/4	33-0	28-10 1/4	25-1 1/4	21-4
Discus	44.80	42.60	40.60	38.00	40.00	36.40	40.00	36.80	31.60	26.40	21.40	16.20
	147-0	139-9	133-2	124-8	131-3	119-5	131-3	120-9	103-8	86-7	70-2 1/4	53-2
Hammer	47.24	44.20	41.14	38.10	38.40	36.00	36.00	33.00	29.00	25.00	22.50	18.00
	155-0	145-0	135-0	125-0	126-0	118-1	118-1	108-3	95-2	82-0	73-10	60-0
Jav	62.00	57.00	52.00	48.00	43.00	38.50	40.00	35.00	29.00	24.00	19.00	15.00
	203-5	187-0	170-7	157-6	141-1	126-4	131-3	114-10	95-2	78-9	62-4	49-2
35Wt.	15.00	14.00	13.00	12.00	10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00
25Wt.							11.00	10.00	9.00	8.00	7.00	6.00
56Wt.	9.50	9.00	8.50	8.00	6.00	5.00	4.50	4.00	3.50	3.00	2.50	2.00
Pen	2800	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600
Dec	5500	5250	5250	5250	5250	5250	5250	5250	5250	5250	5250	5250

notes: 1) 100 standards are for automatic time; use standard conversion for hand time.
2) Short hurdles: 30-49: 39"; 50-59: 36"; 60-69: 33"; 70+: 30".
3) Long hurdles: 30-49: 36"; 50-59: 33"; 60+: 30".
4) Shot put: 30-49: 7.26k (16#); 50-59: 6k; 60-69: 5k; 70+: 4k.
5) Discus throw: 30-49: 2kg; 50-59: 1.5kg; 60+: 1.0kg.
6) Hammer: 30-49: 7.26k (16#); 50-59: 6k; 60-69: 5k; 70+: 4k.
7) Javelin: 30-59: 600g; 60+: 600g.
8) Metric heights and distances are the standard; feet and inches listed for convenience.
9) Pen/Dec: 30-39 IAAF pts.; 40+ WAVA factoring (new WAVA).

U.S. MASTERS STANDARDS OF EXCELLENCE FOR WOMEN

Event	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84
100	17.8	14.2	14.6	15.0	15.6	16.2	16.9	17.8	18.8	20.0	21.2
200	28.0	29.2	30.3	31.4	32.5	34.0	35.7	37.5	40.0	43.5	47.0
400	63.5	65.5	67.5	69.5	71.5	73.5	78.5	83.7	90.0	96.5	103.3
800	2:32	2:35	2:40	2:46	2:54	3:05	3:19	3:36	3:56	4:09	4:35
1500	5:10	5:19	5:29	5:40	5:58	6:20	6:48	7:23	8:04	8:52	9:48
Mile	5:34	5:44	5:55	6:07	6:26	6:49	7:19	7:46	8:47	9:39	10:55
5000	19:45	20:30	21:20	22:16	23:12	24:16	26:08	28:08	30:08	32:21	34:26
10000	41:00	42:40	44:40	47:00	49:30	52:00	56:00	60:00	66:00	76:00	86:00
100H	17.2	18.2									
80H			15.0	15.8	16.5	17.6	18.7	20.2	22.2	25.0	28.0
400H	75.5	79.9	84.4	88.8							
300H					66.0	72.0	79.0	87.0	96.0		
HJ	1.42	1.35	1.27	1.19	1.12	1.07	1.02	.97	.92	.89	.84
	4-8	4-5 1/4	4-2	3-11	3-8	3-6 1/4	3-4 1/4	3-2 1/4	3-0 1/4	2-11	2-9
PV	2.70	2.40	2.10	1.80	1.50	1.20	1.10	1.00	0.90	0.80	0.70
	8-10 1/4	7-10 1/4	6-11	5-11	4-11	3-11	3-7 1/4	3-3 1/4	2-11	2-7 1/4	2-3 1/4
LJ	5.00	4.60	4.25	3.90	3.55	3.20	2.85	2.60	2.35	2.10	2.00
	16-5	15-1	13-11 1/4	12-9 1/4	11-8	10-6	9-4 1/4	8-6 1/4	7-8 1/4	6-11	6-7
TJ	10.00	9.20	8.60	7.80	7.18	6.40	5.70	5.20	4.70	4.20	3.80
	32-10	30-2 1/4	28-2 1/4	25-7 1/4	23-7	21-0	18-8 1/4	17-1	15-5	13-9 1/4	12-5 1/4
Shot	10.30	9.30	8.40	7.70	7.95	7.20	6.50	5.80	5.25	4.70	4.25
	33-9 1/4	30-6 1/4	27-7	25-3 1/4	26-1	23-7 1/4	21-4	19-0 1/4	17-3	15-5	13-11 1/4
Jav	39.50	33.50	27.50	21.50	25.00	19.00	18.00	16.00	15.00	14.00	13.50
	129-7	109-11	93-6	70-6 1/4	82-0	62-4	59-1	52-6	49-2	45-11	44-4
Discus	30.0	27.8	26.0	24.0	22.0	20.0	18.0	16.0	15.0	14.0	13.5
	98-5	91-2	85-4	78-9	72-2	63-8	59-1	52-6	49-2	45-11	44-4
Hammer	35.0	32.5	30.0	25.0	23.0	22.0	20.0	18.0	14.0	12.0	9.0
	131-3	114-10	98-5	82-0	75-6	72-2	65-8	59-1	45-11	39-5	29-7
20Wt.	10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.50	3.25	3.00	2.75
16Wt.					8.00	7.00	6.00	5.50	5.25	5.00	4.75

notes: 1) 100 standards are for automatic time; use standard conversion for hand time.
2) Short hurdles: 30-39: 33"; 40+: 30".
3) Shot put: 30-49: 4k; 50+: 3k.
4) Javelin: 30-49: 600gm; 50+: 400gm.
5) Hammer: 30-49: 4k; 50+: 3k.
6) Metric heights and distances are the standard; feet and inches listed for convenience.

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