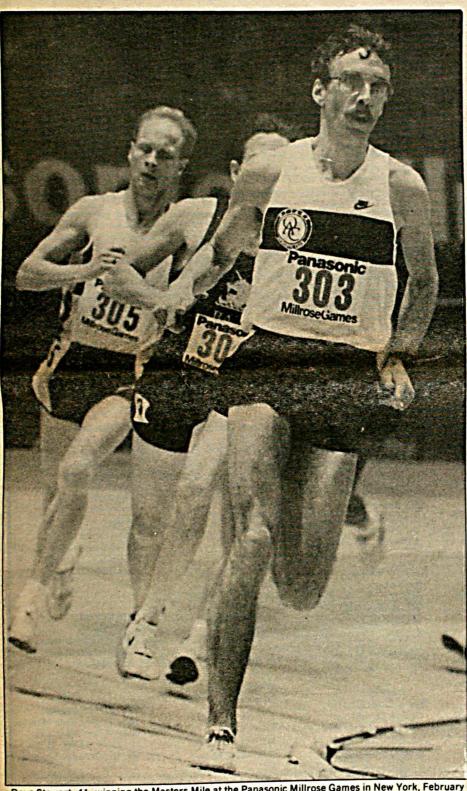
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139th Issue March, 1990 \$2.25

Stewart Sets World Indoor Masters Mile Record



Dave Stewart, 41, winning the Masters Mile at the Panasonic Millrose Games in New York, February 2, in 4:16.48. One week later, at the Vitalis-Meadowlands Meet in New Jersey, he set a new world masters indoor mile record of 4:15.47.

Photo by Sailer, Ltd.

Taylor Bests Green in National 5K in Florida

Fourteen states were represented in TAC's National Masters 5K Championships on February 4 in DeLand, Florida, but the entire field totalled only 45 runners.

"We promoted the meet heavily,"

said race director John Boyle. "I think the name 'championships' must scare people away."

The quality, however, was there. Randy Taylor, 42, of Arkansas, reach-

Continued on page 27

Canadian Lower's Boit's Mark to 4:15.47 in the Meadowlands

by DAVID ZINMAN

NEW YORK — One week after upsetting a world class field in the Millrose Masters Mile, Canada's Dave Stewart showed it was no accident by scoring another smashing victory that snipped one-hundredth of a second off the world indoor masters mile record.

"I cut it pretty close, but it's better to be under than over," said Stewart, who reeled off a 4:15.47 mile on the fast, ten-lap track at the Vitalis-Meadowlands Invitational in New Jersey, February 9.

"I think I could run close to 4:10 with the proper race," Stewart said. "At the end, I felt strong enough to have run another lap or two at the same pace."

Stewart, 41, broke Kenyan Mike Boit's 1989 standard of 4:15.48 — set last year on the same track, the boards on which Eamonn Coghlan ran the first sub-3:50 indoor mile in 1983.

And Stewart made it look easy. He won by 15 yards over Boit, who finished in 4:18.02. Wilson Waigwa, who holds the outdoor masters mile record of 4:07.4 (a 4:05.39 is pending), was third in 4:19.05.

"I felt a few of us had a shot at the record," Stewart told the National Masters News. "I was surprised to win by as much as I did; more surprised than breaking the record."

It was the third time in a year that the masters indoor mile record fell. Ron Bell of Great Britain lowered it to 4:17.88 at the Panasonic Millrose Games a year ago before Boit came back the next week to lower the mark to 4:15.48 at the Meadowlands.

Stewart tucked in behind Bell and let the 43-year-old North Wales college professor take the field through a 63-second quarter. The pace fell off to 2:10 at the half when Bell dropped out, feeling an Achilles injury he had aggravated in the Millrose meet.

Stewart, finding himself in the lead, decided to force the pace. He put together two even splits — clocking 62 for the third and fourth quarters. Nobody was close to him in the last 300 yards.

"Boit was on my shoulder. I knew he has a long stride — he is a bit of a loper — and it's tough for a guy like that to go by somebody on an indoor track. So I felt if I ran the straightaway hard and controlled the turns, I could hold him off. I pulled away from him with two laps to go."

Stewart, who finished second to Continued on page 12

600 to Compete in Nationals

More than 600 athletes from throughout the nation are expected to compete in the 1990 TAC/USA National Masters Indoor Track & Field Championships on March 24-25 in Madison, Wisconsin.

The annual event will be held on the 220-yard, Mondo surface at Camp Randall Memorial Sports Center.

Continued on page 14

INSIDE:

- International Section
- pages 19-26
- World Indoor T&F Records
- pages 33-35
- •1989 T&F Rankings
- pages 36-37
- Results of WAVA Survey
- pages 19-21
- 1989 Postal Racewalk
- page 38
- North American Entry Form
- pages 22-23
- Schedule for Turku
- pages 24-25

CONTENTS

DEPARTMENTS	
TAC Officers	2
Letters to the Editor	
NMN Sustainers	
Third Wind	
Profile-Rod Dixon	
Five Years Ago	8
Speaker's Corner	. 10
The Foot Beat	
Track & Field Report	
ICI Master of the Month	. 15
Ten Years Ago	
Training Advice	
USRA Masters Circuit	
Health and Fitness	A STATE OF THE PARTY.
International Scene	
Countdown to Turku	
Report from Britain	
WAVA Officers	
WAVA/TAC Specifications.	
Masters Scene	. 28
Cahadula	20

FEATURES

All-American Standards32

New Age-Group Athletes.....43

Masters Miles	1
National 5K	1
Houston-Tenneco Marathon.	9
Tulsa 8K	9
Paramount 10K	. 10
King Sets 400 Record	. 12
1989 Postal Racewalk	
1989 Masters Prize Money	. 17
Brown Meet	. 18
Japan to Bid for 1993	. 21
Danie Burger Murdered	
Indoor T&F Records	
1989 T&F Rankings	
1989 Postal Racewalk	Section 1
1707 1 Octob Panet Walk ! ! ! ! ! !	

ENTRY FORMS/RACE & PRODUCT INFO

Nike Air	. 3
NMN Subscription Form	.4
Powerlean	
Track & Field News	
North American Marathon	
Freihofer's Run for Women	
Masters Running Guide	
Publications Order Form	
Classifieds	
Greenacres Meet	
Goodwill Games Marathon	
Green Mountain Camp	
Turku, 1991	
North American Championships	
World Veterans Championships	
Snug Harbour Tours	
Stim Stam	
L.A. Patriots Grand Prix	
All-American Application	
Mac Wilkins Video Tapes	
Oregon T&F Masters Camp	
Athletic Shoe	
NMN Subscription Form	
NMN Advertising Rates	
Training Management Systems	44

TIONAL MASTERS NEV The official world and U.S. publication for Masters track & field, long distance running and race walking TOC

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The National Masters News is devoted exclusively to track & field, long distance running, and racewalking for men and women over age 30. Each month it delivers 24 to 48 pages of results, schedules, entry forms, age records, rankings, photos, articles, training tips, and all the inside scoops and information that affect the world of masters athletics competition.

Some masters events are sponsored by TAC, the national governing body for athletics in the USA. Some are sponsored by individuals, clubs or other senior organizations.

Generally, anyone age 30 or over may come to a masters event and participate. Some events are limited to ages 40 + , 50 + or 55 +; (please check the registration. Some require a current TAC card (\$7 to \$11 per year, depending on the region). To inquire about a TAC card, call The Athletics Congress in

your area, or 317/261-0500. There are no qualifying standards for any masters athletics event.

NMN welcomes contributions - results, schedule info, photos, letters, articles, and opinions Manuscripts should be typed, double-spaced, but legibly handwritten material is also acceptable. Results should be typed, single-spaced. Please include a stamped, self-addressed envelope if return is

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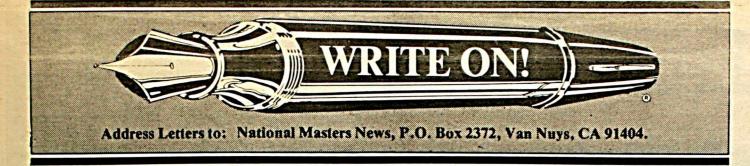
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RATE OF AGING

I was very interested in Hal Higdon's comments on aging (January). Although I am not in a running class with Higdon, I have found my running times and VO2 max have slipped roughly ½ percent per year over the past 20 years from age 38 to 58, which compares closely with his numbers.

One does not have to put in large amounts of mileage to do this well. The only longitudinal study of VO2 max that I have seen is that of Dr. David Bruce Dill. In 1928 Dr. Dill pioneered measurements of aerobic capacity at the Harvard Stress Laboratory. He was not a runner but kept fit, mostly by hiking. He began measuring his VO2 max in 1932 at age 41 and continued each year until 1980. His rate of decrease compared with Higdon's except for a sharp 3% drop at age 70. He could not explain this anomaly.

Dr. Dill presented his data before a large audience at the Los Alamos National Laboratory when he was 93. When questioned if he could predict his age of death (V02 max = 0), he calmly said, "97". Much to the consternation of his wife, his prediction was fulfilled.

Aaron Goldman Vienna, Austria

ICI/USRA CIRCUIT

In regard to the 1989 ICI/USRA Masters Circuit, my only major complaint is that the awards structure was heavily skewed in favor of the younger masters. I strongly recommend that future circuits treat all age groups equally and that any "deluxe" prizes be awarded on the basis of agegraded tables so that all masters have an equal opportunity!

Herb Chisholm Alexandria, Virginia

I very much enjoyed your feature article in the February issue, covering the TAC National 8K in Naples, Florida. However, in the interests of accuracy and in fairness to the guys who beat me, I must correct an error in the computerized results of the top finishers in my age division.

This was the closest three-man finish ever in the 60-64 age division. the winner was indeed Jack Gentry, in a time of 29:51. Following him was Bill Fortune, in 29:53. I was third in this race, not second. My time was another two seconds back, in 29:55. All three of our times beat the winning time of 1989, and I was proud to be a part of this exciting finish.

Keep up the great work.

Jim O'Neil La Jolla, California

FIVE-YEAR AGE GROUPS

I disagree with Brian Pritchard's view that "five-year age groups are not always feasible" (February NMN). Many older runners look forward to more than just participation. We want

and relish the competitive aspect of running.

As a "mature" runner (not just an old 60+ health jogger) with many years of serious racing, I resent Pritchard's inference.

Alan Bangs Los Angeles

NMN CHIDED

Your February issue provided me with some much needed inspiration.

First, there was the letter from Clarence Killion, telling us that we should all go to church on Sunday instead of competing in sports. I hope that all your Jewish and other non-Christian readers will take note of this advice.

Second, there was that uplifting article on page 7 about Ladislav Pataki's fight for freedom. And what an amazing coincidence that he should also appear in the ad on page 5 for Powerlean. Should I discontinue to swallow fistfuls of CAPS every day or is it safe to take both these products together?

Keep up the objective journalism.

Brian Pritchard
Westlake Village, California
(Pritchard raises a legitimate point.
We ran the feature on advertiser Pataki
because: 1) he is actively involved in
researching better training methods for
open and masters athletes, and 2) his
harrowing escape from Czechoslovakia
seemed to be a genuinely interesting
and dramatic story. — Ed.)

WIND CHILL FACTORS

If you are wet, you lose your body heat 30 times faster than when dry. On a rainy day, with high winds, even 50 degrees can be life-threatening.

During cold snaps in Florida, even turtles sometimes die of hypothermia. Continued shivering should be a cause for alarm among older folks.

Like heat prostration, hypothermia is often difficult to reverse; people go into shock and die even in the hospital.

Boo Morcom Wilmot Flat, New Hampshire

WHY NO WOMEN?

It seems to me that your headline (Feb. NMN) "Top Fields Set for Indoor Masters Miles" is missing an important qualifier - MEN only.

Barbara Pike Concord, Massachusetts

BANGERT'S CABOR TOSS

In the November NMN you ran an advertisement by Bill Bangert challenging friends of the Hour of Power Choir

Seven Join NMN Sustainers

Each month, NMN publishes a list of "sustainers," those who help the National Masters News and masters athletics by making contributions. These extra funds allow us to publish more photos, deeper results, an indepth schedule section, and more.

Special thanks this month go to Jim and Laurie Rothrock, who generously contributed \$200, and to Allen Phillips, who donated \$50.

Thanks also go to: Pat Everett Alan Antokal Jerry Arline The Finish Line Co. Murray Oguss

to support an eastern tour to sing at the Washington National Cathedral's year of dedication and consecration.

I'm sure many of your subscribers are interested in knowing the results of Bill's cabor toss in which pledges were made of a nickel for every yard thrown.

My wife, Jean, and I were present at the City of Tustin Park soccer field Sunday, January 14th, which by the way, was Bill's 66th birthday. I saw Bill run from goal line to goal line a total of eleven times for 990 yards plus eight encroachments over the goal lines that totaled 311 feet making the total yardage the cabor was thrown 1,093 yards.

Bill's aim was to keep throwing until the 16-foot, 60-pound pole no longer turned end over end. However, it started to drizzle and not chancing a slip or injury, he ended his throws with the pole having turned every time. The total elapsed time to make 35 throws was one hour and twenty minutes.

Daniel G. Aldrich Chancellor Emeritus University of California Irvine

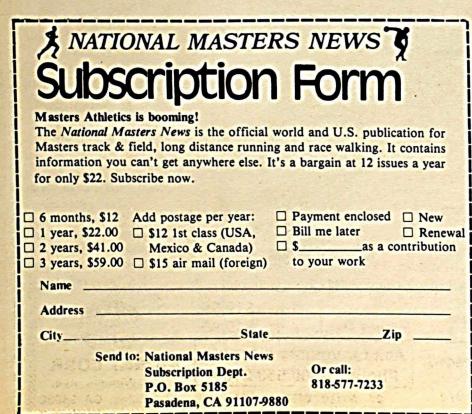
DON PIEROTTI (1912-1990)

Don Pierotti, defending national TAC Champion in the age 75-79 hammer throw, passed away peacefully in his sleep on February 4 at St. Jude Hospital in Fullerton, Calif. He was 77.

His last masters activity was on January 14 when, along with Dr. Dan Aldrich, he measured my efforts in tossing the Scottish Cabor. Don went to dinner with all his friends that evening and was in a jovial mood, as always. He became nauseous later that night and the next morning was admitted into the hospital. It was believed that he had suffered a small stroke that also affected his balance. His condition improved for a few days, until more cranial disturbance occurred and he was put into intensive care.

Don was a champion javelin thrower

Continued on page 16



If you are serious about improving your performance read this carefully

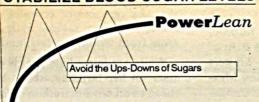
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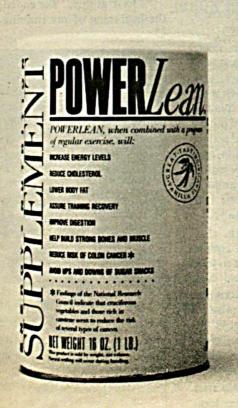
Ed Burke. Three-time Olympian

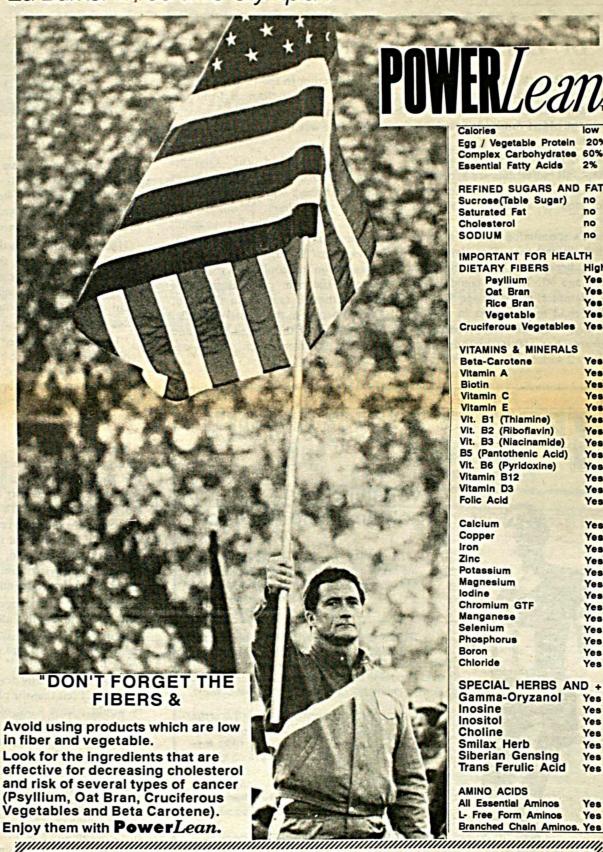
"I learned about the importance of nutritional supplements while training for my third Olympic team," says Ed Burke. "I was 40 years old, hadn't trained for over 12 years and was having trouble achieving overloading results. Then I learned how nutritional supplements improve performance and assure training recovery. The results were fast and convincing. My energy and strength increased dramatically. I was soon throwing the hammer well beyond the American record I had set at age 27."

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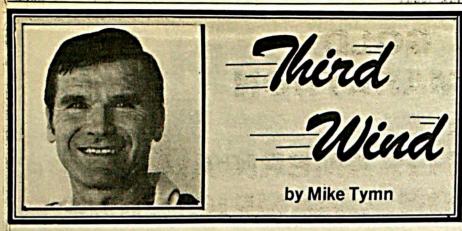
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Dr. Lou Klitzkie: An Olympian At 48

A t 48, Lourdes Klitzkie was not the oldest competitor in the 1988 Olympics. That distinction went to Durward Knowles, 69, a yachtsman from the Bahamas. But Klitzkie, who represented Guam in the marathon, was definitely the oldest runner at Seoul. Most certainly, she was the only grandmother competing.

While official records in this area are not kept, all indications are that Klitz-kie is the oldest runner to ever have participated in an Olympic running event.

There's speculation that sensational Swedish marathoner Evy Palm will represent her country in the next Olympics at age 50. Klitzkie could be in those Olympics, too — at age 52!

"The road to Barcelona in 1992 is underway," says Klitzkie, preparing to celebrate her 50th birthday on February 2 with her eighth 5-mile race. Klitzkie finished the Olympic marathon 63rd among the 69 starters and 64 finishers with a personal best time of three hours, 25 minutes, 32 seconds. She will be the first to admit that she is not a "world-class" runner, however that is defined, and that her participation in Seoul was a matter of being in the right place at the right time. Although Guam, an island of 120,000 people in the Western Pacific, is a territory of the United States and its residents American citizens, it was allowed, as was Puerto Rico and

• TOURS. 1992 Olympics (Barcelona), 1991

World Championships (Tokyo), European

Championships (Split) 1990, World Indoor

Championships (Seville) 1991, 1992 U.S.

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Lou Klitzkie, 48, running in the 1988 Seoul Olympics.

American Samoa, two other U.S. possessions, to field its own team in Seoul. While Puerto Rico has been represented in prior Olympics, it was a first for Guam and American Samoa.

Had Klitzkie turned down the chance to run in Seoul, she might have been labeled a world-class fool. The opportunity was there and she seized it, plain and simple, no apologies necessary.

"I was indeed honored and proud to represent Guam" she offers. "It's not only who wins medals; it's the participation and the spirit among the athletes. It was an experience I'll never forget, and I was happy to be part of it"

Born and raised in Guam, Klitzkie, who goes by "Lou," earned a B.A. at the University of Guam, a Masters Degree at the University of New Mexico, and a Ph.D. at Utah State University. She is an associate professor in the College of Education at the University of Guam. Her husband, Bob Klitzkie, is a native of Wisconsin. They have a daughter and three grandchildren.

Klitzkie took up jogging in 1974. "My husband was in California studying for the California Bar exam, and many of my friends and relatives were away for the summer," she explains. "The activity actually developed out of boredom. I felt that the physical activity would release a lot of tension and anxiety that I had, and it did. A jog of one mile every evening for two months was very gratifying. It made me feel very good, physically and mentally."

It wasn't until 1979, though, that Klitzkie began competing. "A couple of my running friends asked me to join them in running a half-marathon. Not knowing what I was doing, I committed myself. Much to my surprise, I came in second overall and first in the 30-39 age division. The glory of placing and winning in that race led me to do a full marathon a month later."

That 1979 race was Klitzkie's first ever sports participation. "I never took P.E. classes in school or competed in sports until I was 39," she says. "My talent was in music. I took band in high school and played the saxophone. I studied piano for over 10 years. I come from a family of musicians. I had never dreamed of running competitively, especially in the Olympics."

Within a year of her first race, Klitz-kie had set Guam women's records at 10-K, the half marathon, and the marathon. Her 10-K PR of 42:06 was recorded in 1984. She got her first taste of international competition in the 1983 Honolulu Marathon, finishing 5th in the 40-49 category with a 3:31:36 under very warm conditions.

Since the climate in Guam, which is some 3,000 miles west of Hawaii, has temperatures in the high 80s or low 90s with high humidity year-round, Klitzkie is accustomed to warm-weather running, even though it adds to the race times. The weather did not prevent her from logging 80-90 miles a week in preparation for Seoul. She's now putting in almost as much in training for her birthday run.

"I work in my training to fit my schedule," she says. "If my classes meet early in the morning, then I run in the afternoons. If I have late afternoon classes, then I run in the morning. Often times, my husband meets me after work and we do a 12-mile run together. For my 30-mile training runs, I get up at 3 o'clock in the morning. That's not easy, but I've found that determination and hard training make for good races."

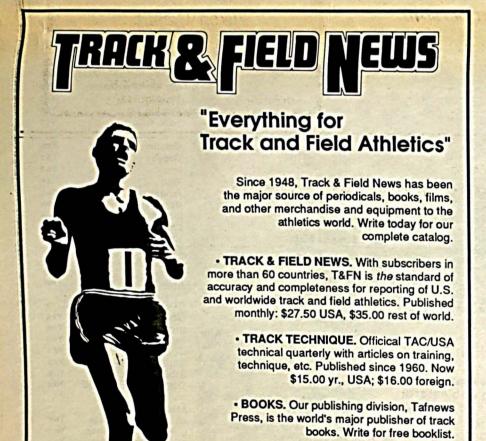
Klitzkie, 5-2 and 107 pounds, adds that she eats lots of complex carbos, fruits, and green salads, while staying away from red meats, fats, and salt.

While her immediate goal is that 50 miler on her birthday, she is looking ahead to an ultra-marathon in Chicago and the Western States 100 in California.

"I look at this," she ended, "as just the beginning of my running career."



Lou Klitzkie



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Last Name (Print)			First Name				
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Age (June 23/90)	Sex	M() F()	TAC/CMAA//Ot	//Other Membership # _			
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TAC/CMAA/etc. members			Can \$27.00				
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Athlete's Waiver

Date of Birth Postal/Zip Code

> In consideration of the acceptance of this entry, I agree to abide by all rules for the running of the Yukon Gold/N. American Regional Marathon and, on behalf of myself, my heirs and any person legally or otherwise entitled to act on my behalf, hereby waive and release from any and all rights and claims for injury, loss or damage I may have against the organizers, sponsors and sanctioners of this event, their agents or representatives and all other persons officially involved, through any cause whatsoever arising out of my participation in this event. I attest and affirm that I amphysically fit and have sufficiently trained myself to participate in this event.

Signature	Date	NO DESCRIPTION
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PROFILE

Rod Dixon Takes Aim at a Four-Minute Mile

by GREGOR ROBIN

Ome on Rod. Kick your shoes off. Relax. Look back at what you've done.

Take a break.

Let's see. Four-time Olympian. A come-from-behind win at the 1983 New York City Marathon. A 3:52.3 mile. An 8:14.4 two-mile. Wins at Falmouth, Beverly Hills, Philadelphia.

Haven't you had enough? You're 39-years-old, for crying out loud!

Oh, that's right. You're almost 40. Oh no, Rod, don't tell me. You're not? You're not training to...? You're not training to break the four-minute mile again?

What's that you say? Yes. You want to be the first man over 40 to break the four-minute mile.

Well, all I can say is, GO FOR IT!

Rod Dixon was in Santa Barbara recently enjoying the good weather, doing some running, promoting a new line of shoes and gearing up for an allout assault on breaking the four-minute mile.

He's broken four-minutes numerous times in his career which spans 20 years of world-class competition. Dixon is the only winner of the New York City Marathon who has broken four minutes. And his best time of 3:53.3 isn't just a dip under the barrier. That's a bonafide smashing.

The last time the New Zealander broke four minutes was in January of 1987, clocking a 3:58.9. He's been training over the past few months to get his speed back up. A lot of careful planning has gone into this.

Dixon has set July and August of 1990 as the time for the assault. He turns 40 on July 13. He'll be running the mile in a world class meet in Bislett Stadium in Oslo, Norway on July 12, and surprisingly he will actually be 40 in Oslo on that date.

"Eight p.m. in Oslo, on July 12 is 7 a.m. in New Zealand July 13 which is exactly three hours after my birth hour," said Dixon. "That's the fine tuning we're at."

He seems to be in solid shape already. He clocked 4:02.8 in workout recently, a good sign.

Dixon is currently touring the world as a spokesperson for the new line of running shoes called Lydico, which focuses on the 35-55 age group. He is also the Sports Special Events Manager for Sky Network Television of New Zealand.

I asked him if his life has been different since winning the 1983 New York Marathon in 2:08:59.

"No, but I think overall, it's been a

great thing in my life," he said. "I ran in four Olympics and set world records and won I don't know how many races, and competed in Europe all those years, and yet the one race that really got people's attention was the New York City Marathon."

Dixon said he wanted to win that race to take away "the disappointment of the 1976 Olympics."

In the 1976 Olympic 5000 final in Montreal, Lasse Viren covered the last 1600 meters in 4:05 to win the gold medal in 13:24.76. Although Viren was flying, he had company. First place was separated from fourth by just .74 seconds. Dixon, one of the pre-race favorites and the 1972 bronze medalist in the Olympic 1500, placed fourth in 13:25.50.

"I put the New York win in perspective," Dixon said. The great champions and the great events come and go. We remember them, but we can't dwell on them. We must go on in our lives. Hopefully, we're enriched by the experience, the thrill of it. But, really, I don't think it changed me a lot. Financially, it didn't help much. There weren't the lucrative bonuses there are now.



Rod Dix

Photo by Gregor Robi

Dixon said what it has done is open doors when he wants to discuss a promotional or business opportunity.

"But once you've gotten in the door, you have to prove yourself. People may think, 'Well, you may be a great athlete, but if you can't do the job you're of no use to us.'"

Dixon enjoys his current life style. He tended to drift away from running in the past two years, thinking, he must put away his athletic life and concentrate on the future.

"But I've refocused, now, in saying I'm not going to give up. The people around me want me to stay in shape and to continue competing, even though I may not win. Well, I never thought I had to always be a winner. Winning was important to me, but I felt I was a good loser too. I wasn't a gracious loser, but as long as I felt I had done my best, it didn't matter where I finished. It's the best you can do on that day."

Dixon says he's excited about getting old. "I'm actually looking forward to when I turn 40."

He'll prepare for his assault on the four-minute mile in some leadup races in Europe prior to Oslo.

"It will be almost like an Olympic Games on July 12. That's the day I have the best chance of doing it. I've set up a nine-day period where I'll have five opportunities to have a go at it. If it doesn't come in that time, we'll reevaluate, perhaps back off. Perhaps a little more rest is needed or if there is something else that needs to be taken care of. So we'll make those adjustments and I'm hoping within the period from July 12th to the first week of August we can put it to rest because I'd like to come back and run the Falmouth road race and some of the other road races."

Dixon says he feels the Africans are the biggest threat to break four minutes as masters. Wilson Waigwa of Kenya holds the current world masters mile mark of 4:07.4. Suleiman Nyambui is closing in on 40.

"But they can't just go out and do it at will," Dixon reflected. "They have to prepare for it. I believe the person with the best plan and the best preparation will do it. That's why I'm trying to reduce error by carefully planning and knowing what my plan is. I get confidence from that."

Is Dixon concerned that by announcing his plan and the date of the race, someone like Waigwa might show up to challenge him? Then it could become a match race, not just which runner gets four minutes.

"That's my concern," he admitted.
"A match race usually doesn't produce
a fast time. I also don't want to set
Waigwa up to outkick me. I want to
run my race that I've carefully planned
and put together with a lot of thought
and consideration. I want to be a little
selfish and say this is my attempt. I'm

Five Years Ago

March, 1985

- Barry Brown (30:18) edges Pat Murphy (30:22) in TAC National Masters 10K
- First TAC Indoor Masters Pentathlon Held in Pennsylvania
- Elementary School Named After Sing Lum, M80 Sprinter

bringing in people to help me do it...
it's a set up. I don't particularly want
somebody coming and stealing it away.
But if Waigwa or anyone else shows
up, I'll still try to run to my plan. I feel
I'd be good enough to run away from
them anyway. That would be a bonus
— to run a sub-four-minute mile and
beat the best masters runners in the
world."

Dixon says he'd like to set the record and then put it on the line in a televised race in the U.S. against the world's best runners.

Would a sub-four mean more to Dixon than his New York win?

"I wouldn't trade. This would be a new chapter in my book. I'd like to do it for the athletes of my age who are saying, 'Well, I guess you'll hang it up at 40.' It could very well spell out that, hey, we're just beginning."

Being the first over-40 under four minutes is a personal challenge to Dixon. He sees it as an attainable barrier; something he would like to be able to do.

His 4:02.8 last year in a time trial was evidence that his plan is working.

"I felt good that day and John (Dixon, Rod's brother and coach who won the 1500 M40 gold in Melbourne) said to 'run four laps and we'll see how you go it.' My competitive spirit stirred up; I came around the final turn and I had goose bumps. I felt so good. I said, 'God, this feels like the old days.' And I finished strong down the front straight."

Dixon's base running is about 65-to-70 miles per week. Sixty to 70 percent of that is off-road running on trails, grass and unsealed roads. In his home town of Auckland, most of the streets next to the parks are like crushed brick, with just a little give. He also does seven hours of biking a week, and two days doing strength conditioning.

Three times a week he runs in the water where he does aerobic and anerobic work. And he does two sessions of speedwork.

"So I'm working out probably twoand-a-half hours per day and my longest run is about 15 miles. I don't want to do any more because I need to be recovered for the next morning."□

Gregor Robin is a sports writer at the Santa Barbara News-Press. His profile was reprinted from California Track and Running News.

Hutchison First Age-Graded Runner Overall in Tulsa 8K

by JOE McDANIEL

The 1988 McDonnell Douglas Holiday Classic 8K in Tulsa on December 23 will go down as one of the most memorable races in the state of Oklahoma — not because of the quality of the field, but because of the bonechilling cold. At race time, the actual temperature was a minus 10 degrees. It's doubtful that anyone in this event had ever run in this type of weather in Oklahoma.

Steve Fury and Jackie Goodman were the open-class winners in respective times of 25:01 and 25:47.

The race's noteworthy performance as shown in the National Masters News

Age-Graded scoring was turned in by Missouri's Jane Hutchinson, 44. She was second female overall and the first female master in 29:25. Gary Madison, 43, was the first master across the line in 27:43.

Masters prize money was awarded on age-graded scoring. Hutchison and Madison were both first on an agegraded basis, as well as on actual time. Each won prize money.

Times of all runners were fed into the computer to determine the best age-graded performances. Hutchison's was best over-all. Her age-graded 24:07 easily beat Fury's 25:01. Madison's 25:38 was seventh overall.

Custy, Havens Top Masters in Houston-Tenneco Marathon

If John Custy and Susan Havens didn't thank Howard Kunz after the Houston-Tenneco Marathon on January 14, they should have.

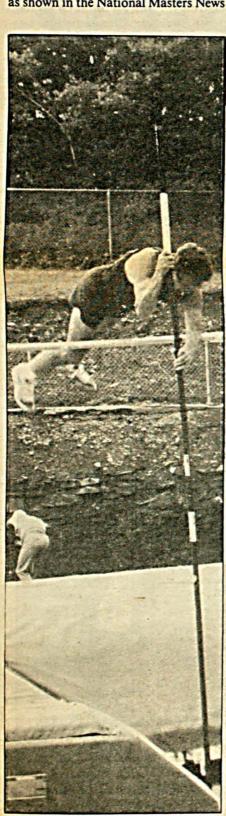
Custy (41, 2:28:07) and Havens (42, 2:59:09) each won \$1500 for winning their divisions as a total of \$7500 was awarded to masters runners in the annual event.

Kunz is chairman of Promote Masters Running, a group of 20 masters runners who lobbied the H-T organizers to include masters money in the event. In 1989, masters winners Kjell-Erik Stahl and Havens received no prize money.

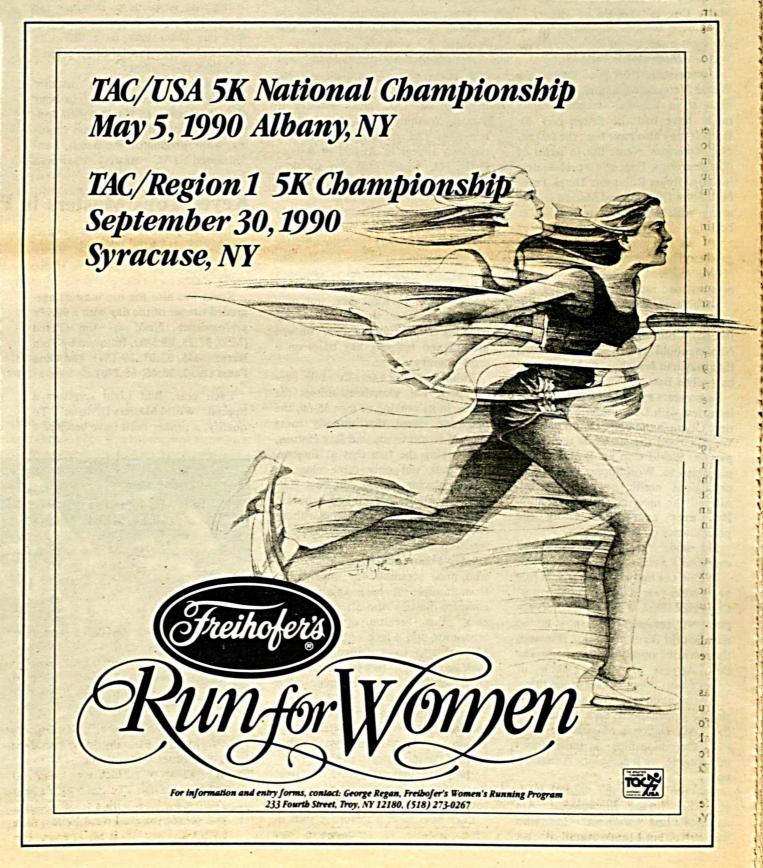
"PMR has attempted to lobby for masters recognition in a positive, nocombative manner," Kunz explained. "The \$7500 prize money is less than we had in mind for our goal of attracting national class masters runners, but it's a beginning."

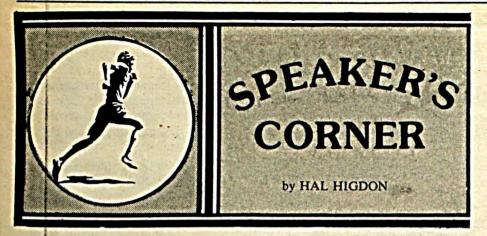
Masters finishers increased from 34% of all finishers in 1989 to 40% in 1990 (1131 men; 150 women of 3240 finishers). □





Don Ritter clears 8-6 in the pole vault to place second M50 at the Empire State Games in Ithaca, N.Y.





Determining The Best

ollowing the ICI/USRA Circuit Finals in Naples, Florida, Al Sheahen and I argued amicably about whether that event was the fastest-ever masters road race.

Al felt it was the best-ever field of age 40-44 runners. He pointed to Mario Cuevas' one-second victory in 23:48 over Wilson Waigwa, with the top eight under 24:30 for 8K. Priscilla Welch's 26:49 also impressed.

I favored the 10K road race at the World Veterans' Championships last summer in Eugene, Oregon. Naples might have had the fastest-ever 40s field. It may also have been the fastest-ever American event. But in terms of all age groups, Eugene's world-beaters included Roger Robinson, Derek Turnbull, John Gilmour and Marion Irvine, along with Norm Green, winner at both.

It's an unwinnable argument. Regardless, both races in Eugene and Naples offered superb examples of masters road racing at its best.

Both races, because of their championship status, also attracted the best racers. Competitors at Eugene or Naples could return home knowing that they had beaten — or been beaten by — The Best.

Some years ago in Sarajevo, I did an interview with Dan Simoneau, a three-time Olympian in cross country skiing. We discussed the status of the Olympics vs. World Cup vs. World Championships vs. Worldloppet series — all prestigious nordic events. Simoneau offered the most concise explanation I've ever heard concerning the preeminence of the Olympics.

He said, "Everyone's there and everyone's watching."

Within the masters field, that is true every other year at the World Veterans' Championships. When competitors appear two summers from now at the next World Vets in Turku, Finland, there will be no argument who is The Best. Anyone who doesn't show, or doesn't win, doesn't deserve the title.

At the national level, athletes earn similar appellations each summer at the TAC National Masters Track & Field Championships. At Indianapolis this August, we'll determine America's best.

On the road, the situation is somewhat fuzzier for masters. Are America's best marathoners those who win the TAC title (and perhaps run fast

on a downhill course) at St. George, Utah on October 6, or those who choose to run for the money the following weekend at the Twin Cities Marathon?

Are the best 10K runners those who win their age groups in the TAC road race at that distance at Salt Lake City in May; at TAC cross country in Pasco, Washington in October; or maybe at TAC track in Indy? Or will the best appear in August at Asbury Park, NJ, where race director Phil Benson often offers expense money to assemble a top masters field?

How about comparing times? My Naples time was three minutes faster than a race I ran over the same distance last summer in Kankakee, Illinois. But Naples offered a flat course and cool weather, something I don't always find when I race. In Kankakee, not only was the weather warm, but I was climbing hills, running over uneven ground and hopping hay bales on a cross country course.

Running Times annually ranks agegroupers, but sometimes misses the mark. In its ranking of men 55-59, the magazine stated that nobody came close to Norm Green and Ray Hatton, overlooking the fact that at Eugene, Bill Foulk not only came close to Green, placing second, but beat Hatton. Yet Foulk was ranked behind a runner with slower times and without two world silver medals. (Foulk also was second at 5,000.)

I don't blame the magazine's ranker, who must scramble for information from multiple sources in an attempt to compare masters who often can't race each other because of geographic separation and a lack of travel funds. Masters also have difficulty finding their competition. In a year of multiple championships, which championship is the championship?

Age-grading allows an opportunity to compare athletes from different age groups running different distances, but most of the top times in last year's Sorbothane rankings came from the Great Race 10K in Pittsburgh, a downhill course

Luck also plays a factor. A shift in wind or rise in temperature can

transform even a great race into a (relatively) poor one. When great athletes go head-to-head, superficial course and weather factors, of course, become irrelevant. But this happens too infrequently among masters.

Because of ICI's strong financial commitment, Naples provided an answer to the "Who's best?" question for 1989 even though that race occurred — ironically — two weeks into the next year. It was the finals of an 18-event series. Those leading the series qualified for expense money. TAC ordained the event its championship of championships. Most of the prize money went to the youngest masters, but other age group winners won at least token sums.

Alas, because of budget cuts, ICI will not be funding the USRA Masters Circuit in 1990. Promoter Dean Reinke insists that he plans to continue the Circuit with or without a major sponsor, but Dean may have difficulty matching the spectacular finish offered at Naples this January.

Meanwhile, TAC's long distance running committee held a four-hour planning session in Naples, then continued the following day. That morning, while jogging on the beach, I encountered TAC masters chairman Charles Des Jardins doing the same. I inquired about plans.

Des Jardins hinted that TAC might establish its own road circuit in 1991 leading to a grand finale. Rumors in Naples suggested that, after a year's strategic absence, ICI might return to finance TAC. Also waiting in the woods is George Hirsch, publisher of Runner's World, founder of indoor masters miles, who would like to do the same on the roads if the right situation presented itself. Internationally, there is talk of reviving the world road championships that died when IGAL was absorbed by WAVA.

It's what they mean when they say, Market Economy.

Actually I enjoy intrigue. It gives me something to talk about in the off year between world championships. At the same time, I wish all of the competing groups could get their respective acts together to present masters runners with a more definitive means of channeling our best competitive efforts.

If not, it may be a long time before Al Sheahen and I can argue over an event being the fastest-ever masters road race.

Hal Higdon's latest book is "Masters Running Guide," available from National Masters News.

Keyes Tops Masters in Paramount 10K

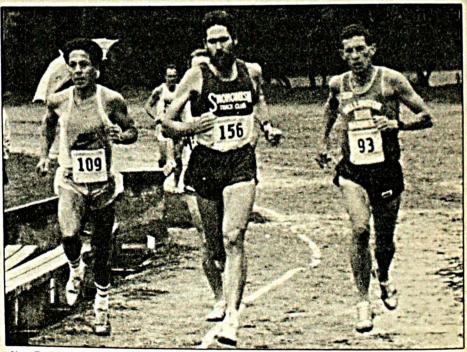
Steve Keyes was the first masters finisher in 31:29 in the 11th annual Paramount 10K in Paramount, Calif., January 20.

Keyes was also the top masters agegraded runner of the day with a 90.7% performance. Next was Jim O'Neil (M60, 37:25, 89.5%), followed by Tom Burns (M45, 33:07, 89.1%), and Gina Faust (W50, 38:46, 88.7%).

Each year, Bud Light sponsors a Special "World Masters Division". To qualify, a runner must have bettered a qualifying standard (e.g. an M40 runner must have run a 10K under 34:00 prior to the race).

Of the race's 671 finishers, 52 qualified for the special masters division. The first three finishers in each age group won prize money (\$100/\$75/\$25). Oldest cash recipient was Paul Spangler, 90, who ran 74:49.

The race is one of the better masters events in the nation and the only one to guarantee prize money for winners of the upper age groups. It was again successfully directed by Oscar Rosales.



New Zealand's Bruce Blair (#93, right) placed second to Bernie Allen (not shown) in the TAC/USA National Masters 10K Cross-Country Championships in San Francisco, November 25.

Photo by Elaine Rosenfield

The book you've waited for:
How to become a better masters athlete

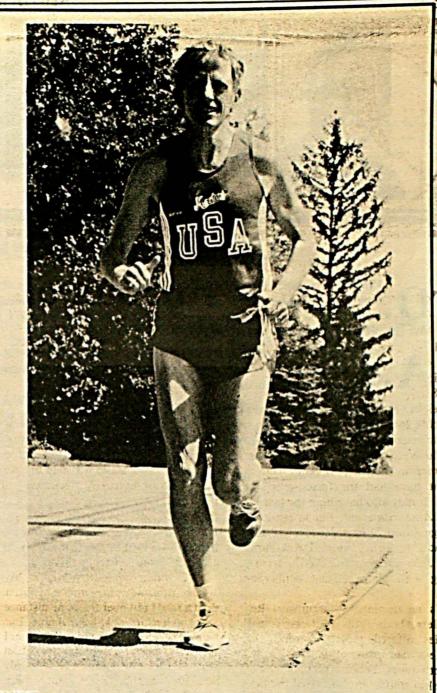
Masters Running Guide

By Hal Higdon

What motivates masters athletes? Hal Higdon, Senior Writer for Runner's World, claims it is not fitness.

"Older athletes compete for reasons that go well beyond fitness," writes Higdon in the MASTERS RUNNING GUIDE. "We want to run and jump and throw better. We're interested in performance!"

Now Higdon reveals the tips that helped him win three world championships in masters competition. Just published by National Masters News, the MASTERS RUNNING GUIDE reveals what you need to know to become a better runner. Send for your copy now: only \$10.95, including postage. It may be the best buy you make this year as a masters athlete.



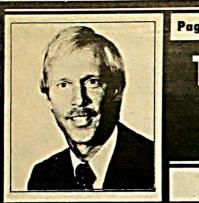
Here is what you can expect in MASTERS RUNNING GUIDE:

- 1. Masters of Their Fates: The masters movement from the beginning.
- 2. How Safe Are Senior Sports? Pros and cons of sports for those over 40.
- 3. Base Fitness: How much exercise do you need to keep in shape?
- 4. Beginnings: The first steps to becoming a masters athlete.
- 5. Improving With Age: How to get better: establishing and breaking personal records.
- 6. Training Smart: Advice for the intelligent runner who wants to maximize potential.
- 7. Secrets of the Masters: Eight world-champion athletes and how they train.
- 8. Maintaining Mobility: Al Sheahen considers this very original and important advice.
- 9. Minimizing Injury: Avoiding down time as an athlete: how to determine your red line.
- 10. Motivation: Keeping it up for the long run.
- 11. A Masters Diet: What foods are best for masters athletes? Modifying your diet to gain energy.
- 12. Increasing Your Youthspan: How masters runners can live forever.
- 13. A Gathering of Greyhounds: The 1989 World Veterans Championships in Eugene, Oregon.

Appendix: Sources and information helpful to masters.

Buying this book may be the best move you make during the 1990 season.

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City	State_	Zip



Pagliano's Podiatric Pointers

by JOHN W. PAGLIANO, D.P.M.

Hamstring Strain

I'm 55 and run an average of six miles per day. My hamstrings hurt whenever I do fast running or extra-long runs. I do stretches as recommended • by a physical therapist, plus some quadricep strenthening, but I still have the problem. What can you recommend?

Hamstring strains and stiffness seem to come with age. Most of the 50year-old runners I know, including myself, suffer from tight hamstrings. • We all stretch but it doesn't seem to help.

We are trying to find a new regimen which includes less stretching to lessen irritation, and walking a half-mile prior to the workout or running pro-

We have added calcium, potassium and magnesium to the diet, all of which

W35 American record holder Janet Wilson of

the Southern California Striders shows her win-

ning form with this 140-7 discus throw at the

Striders Meet of Champions in Long Beach,

Photo by Abe Sheinker

2372, Van Nuys, CA 91404.)



King Sets World 400 Record

San Diego's James King set a new world masters indoor 400-meter record of 50.64 in the Vitalis-Meadowlands meet in New Jersey, February 9. He broke the previous standard of 51.20, set by Michigan's Lamar Miller last year. Also going under the old-mark was Kentucky's Fred Sowerby in 50.79. New Jersey's Ken Brinker was third in 52.29.

The Meadowlands Meet also staged two masters 1600-meter relay races and a 50 + mile. The Shore AC took the 40-49 relay in 3:40.27, while the Potomac Valley Seniors won the 50+ in 3:53.95.

In the 50+ mile, Willie Kay sped to a 4:46.3, four seconds ahead of fellow New Yorker Sid



A switch to a high heel shoe with a good midsole (such as the NB 996 or 997) is very helpful. Also, hot, moist soaks twice a day will help by bringing blood to the area.

(Dr. Pagliano is a runner and a podiatrist in Long Beach, California. He is a member of the American College of Sports Medicine. If you have a foot, ankle or achilles question, write to Dr. John Pagliano, The Foot Beat, NMN, Box



Howard.

Stewart Sets World Indoor Masters Mile Record

Continued from page 1

Almberg in the straightaway Fifth Avenue Mile in New York City last fall, is the Canadian outdoor masters mile record-holder with a 4:13.52 ef-

Millrose Mile

Stewart said he found confidence for his Meadowlands victory from his win on February 2 at the Millrose Games. In that race, he clocked 4:16.48 to defeat Washington state's Larry Almberg (4:17.36), Waigwa (4:17.59), Dan Frye (4:21.30), Boit (4:23.43) and

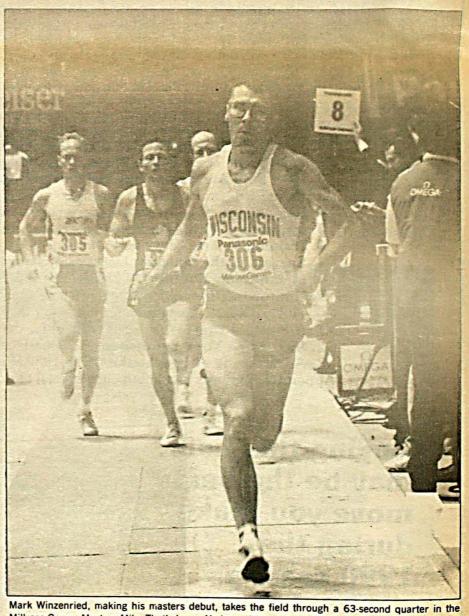
The Millrose event was the first of three masters miles sponsored by Runner's World magazine in a hectic, nineday period. Marc Bloom, who put the

Top Masters Miles (Outdoo	rs)	
1 4:05.39pWilson Waigwa	KEN	1989
2 4:07.4 Wilson Waigwa	KEN	1989
3 4:08.23 Wilson Waigwa	KEN	1989
4 4:11.8 Wilson Waigwa	KEN	1989
5 4:12.56 Tony Murray	AUS	1988
6 4:12.58 Ron Bell	GBR	1988
7 4:13.50 Duncan McDon'd	HI	1989
8 4:13.52 Dave Stewart	CAN	1989
9 4:13.78 Byron Dyce	FL	1988
10 4:13.83 Dan Frye	MA	1989
11 4:13.87 Mike Boit	KEN	1989

fields together, said he was heartened by the fact that lesser-known runners emerged and took control when more celebrated athletes were not in peak

On February 4, two days after the Millrose, Almberg showed the way at the Mobil One Meet in Fairfax, Va., a suburb of Washington, D.C. He held off Boit, the bronze medalist in the 1972 Olympic 800, to win in the Continued on page 27

HAPTER .	Top	Master	s Miles (Indoor	s)
240	1	4:15.47	Dave Stewart	CAN 1990
1	2	4:15.48	Mike Boit	KEN 1989
	3	4:16.39	Byron Dyce	FL 1989
	4	4:16.48	Dave Stewart	CAN 1990
	5	4:17.36	Larry Almberg	WA 1990
	6	4:17.59	Wilson Waigwa	KEN 1990
80	7	4:17.69	Larry Almberg	WA 1990
	8	4:17.88	Ron Bell	GBR 1989
	9	4:18.02	Mike Boit	KEN 1990
8	10	4:18.07	Mike Boit	KEN 1989
	11	4:18.25	Albin Swenson	CT 1987
	12	4:18.26	Mike Boit	KEN 1990
	13	4:18.65	Tracy Smith	CA 1987
8	14	4:18.75	Albin Swenson	CT 1987
4	15	4:19.05	Wilson Waigwa	KEN 1990
	16	4:19.3	Albin Swenson	CT 1988
ğ.	17	4:19.61	Byron Dyce	FL 1990
	18	4:19.98	Ken Sparks	ОН 1989
E	19	4:20.00	Tracy Smith	CA 1987
	20	4:20.30	Dan Frye	MA 1990
TOTAL ST	p =	pending		



Millrose Games Masters Mile. That's Larry Almberg (305), who finished second, on the outside; and Dan Frye (in black) who was fourth.



1968 Olympian Gary Carlsen began his comeback at the Southern California Striders Meet of Champions in Long Beach, Ca., with a 155-10 throw to win the M40 discus. Photo by Abe Sheinker

CLASSIFIEDS

Classified ad rates are 60c a word. Count name and address as 5 words. Race notices are 40c per word. Prepayment required with copy. Deadline is the 10th of the month prior to issue date. Send to NMN, PO Box 2372, Van Nuys, CA 91404

Let the government finance your small business. Grants/loans to \$500,000 yearly. Free recorded message! 707-449-8600 (LJ5)

ATTENTION RACEWALKERS:

White nylon jackets with red & blue sleeve panels with word "Racewalker", waistband with words "American Racewalk Association", \$68.00 plus \$3.00 shipping USA. Contact Pam Hahler, 5090 West 6th Ave., Denver, CO. 80204, (303) 936-1576.

chart to show your road race, distance and time for every weekend for 1990-1994. \$3.95 pp check or M.O. Also available for previous 5-year periods. Vernon Geary, 2343 Benders Drive, Bath, Pa. 18014.

Javelins Closeout. Old rule. Sandvik, Held. Sandvik 60m: \$50; Sandvik 80m: \$80, etc. Call for more info. (415) 493-4045.

Phoenix Track Club 1990 Spring Masters Series. March 18, April 8 and April 29. Phoenix Central High School. New allweather facility. Greg Hull, 1528 E. Bethany Home Rd., Phoenix AZ 85014. 602-230-8346.

- 1989 Outdoor Track & Field Rankings

by JERRY WOJCIK, TAC National Masters T&F Rankings Coordinator

The first of the 1989 preliminary outdoor track and field rankings appear in this issue. More extensive lists (over 100-deep in the sprints, for instance) will be published in the 1989

U.S. Masters Track & Field Rankings book, scheduled for publication by the end of May. The book will include some events, such as the relays, which will not appear in the NMN.

In addition to the indoor rankings for 1989, rankings for some indoor events in 1990, including the mile, willbe published in the NMN after the season.

Those interested in compiling rankings for either the indoor or outdoor seasons are urged to contact me through the NMN as soon as possible.

PUBLICATIONS ORDER FORM

Total (US\$) Quantity Masters Age Records Men's and women's world and U.S. age bests for all track & field events, age 35 and up; and for all race-walking events, age 40 and up, as of Oct. 31, 1988. 52 pages. Lists name, age, state and date of record. Compiled by Peter Mundle, WAVA and TAC Masters T&F Records Chairman. \$2.00. Masters Track & Field Rankings Men's and women's 1988 U.S. outdoor track & field, 5-year age-group rankings. 44 pages. Over 100-deep in some events. All T&F events, including 3000, 10,000, weight, relays, 1500 walk, and 5000 walk. Coordinated by Jerry Wojcik, TAC Masters T&F Rankings Chairman, and the National Masters News. \$2.95 Masters Age-Graded Tables Single-age factors and standards from age 21 to 90 for men and women for every common track & field, long distance running, and race-walking event. Shows how to conduct an age-graded event. Tells how to keep track of your progress over the years. Compares performances of different ages/sexes in different events. 66 pages, including samples and charts. Compiled by the National Masters News and the World Association of Veteran Athletes. Includes world and U.S. 5-year age-group records, as of May 1, 1989. \$5.95. Masters 5-Year Age-Group Records Men's and women's official world and U.S. Outdoor and Indoor 5-year age-group records for all track & field events, age 35 and up, as of June 1, 1989. 8 pages. Lists name, age, state and date of record. Compiled by Peter Mundle, WAVA and TAC Masters T&F Records Chairman. \$1.50. Competition Rules for Athletics (1989-1990) U.S. rules of competition for men and women for track & field, long distance running and race walking — youth, open and masters. \$9.95. TAC/USA Directory (1989) Includes TAC By-Laws and operating regulations, as well as listings of National officers and staff, Board of Directors, sports committees, administrative committees, and TAC associations. \$9.95. IAAF Scoring Tables (1985) Official world scoring tables for men's and women's combined-event competitions. \$11.95. Guide to Prize Money Races and Elite Athletes 1990. Published by Road Race Management, the Guide includes elite athlete alphabetical listing (including masters) with over 700 contact addresses and phone numbers, calendar and contacts for over 250 prize-money events, plus much more. \$39.00. TAC/USA Patches. Embroidered, 4" x 3". \$2.50 U.S. Track and Field Team Patches. Embroidered, 4" x 2". \$2.50 U.S. Track and Field Team Lapel Pins. Cloissone enamel, 11/2" x 5/8", bar pin with safety catch. \$5.00. Back Issues of National Masters News Issues: _ , _____. \$2.25. Postage and handling Overseas Air Mail (add \$5.00 per book) TOTAL Send to: National Masters News Order Dept. P.O. Box 2372 Van Nuys, CA 91404 Name Address __

State____Zip___



MASTERS TRACK & FIELD REPORT

by BARBARA KOUSKY Chairman, TAC Masters Track & Field Committee

Appointments Complete

ppointments to the Masters Track and Field Committee are now complete. I am looking forward to working with the men and women who agreed to serve on the Committee.

The position of Secretary/Treasurer has been split. Marilyn Mitchell of New York will serve as Secretary and Al Sheahen will continue as Treasurer. Dividing the position allows for additional input and will give Al the opportunity to have a more flexible schedule during the Convention. He will be able to participate more in the Masters LDR and sub-committee meetings and cover the Convention in his capacity as Editor and Publisher of the National Masters News.

Christel Miller has been reappointed as Women's Coordinator to the Masters Track and Field Committee. She agreed to serve in that capacity until an election can be held for that position. I was very pleased to have several women indicate an interest to serve as Women's Coordinator. With the increase in interest, I feel it is important for the women masters to be involved in the selection process of their



Palm Beach County Florida THE BEST OF EVERYTHING



PLORIDA ATELETIC CLUB - GREENACRES CITY MASTERS TRACK & FIELD CHAMPIONSHIP

5:00 P.M. SATURDAY APRIL 21, 1990 JOHN I. LEONARD HIGH SCHOOL, LAKE WORTH, FLORIDA AWARDS: FIRST THREE MEN & WOMEN IN EACH FIVE YEAR GROUPING FROM AGES

30 TO 75+
FEES: \$10.00 FIRST EVENT; \$5.00 BACH ADDITIONAL EVENT.
LATE ENTRIES: ENTRIES RECEIVED AFTER APRIL 18, WILL HAVE A \$5.00
TOTAL SURCHARGE. PLEASE PRE-ENTER. THE MEET DIRECTOR HAS THE RIGHT
TO REFUSE ANY POST ENTRY.

T-SHIRTS TO THE FIRST 200 ENTRANTS

THIS MEET IS SANCTIONED BY THE FLORIDA ATHLETIC CONGRESS. TAC RULES & IMPLIMENT REQUIREMENTS WILL BE FOLLOWED. ALL MEASUREMENTS WILL BE IN METERS. AGE GROUPS MAY BE COMBINED FOR SCHEDULING PURPOSES, ALHOUGH SEPERATE AWARDS WILL BE GIVEN TO EACH GROUP. SEEDED SECTIONS AS FINALS MAY BE USED. FIELD EVENT COMPETITORS WILL BE LIMITED TO FOUR THROWS OR JUMPS.

FOUR THROWS OR JUMPS.

FIELD EVENTS: ALL FIELD EVENT COMPETITORS ARE TO REPORT AT 4:30 P.M. YOU WILL BE ASSIGNED TO FLIGHTS BASED ON AGE & SEX.

THE FOLLOWING FIELD EVENTS WILL BE HELD: LONG JUMP, TRIPLE JUMP, HIGH JUMP, SHOT PUT, DISCUS, HAMMER, POLE VAULT, JAVELIN.

TRACK EVENTS: THE ORDER WILL BE YOUNGEST TO OLDEST - MEN TO WOMEN.

THE FIRST RUNNING EVENT WILL START AT 5:00 P.M. STARTING TIMES FOR SUBSEQUENT EVENTS CAN NOT BE LISTED AS THE NUMBER OF PARTICIPANTS I'M FACH EVENT WILL NOT BE KNOWN UNTIL THE MEET STARTS. DURING THE MEET ESTIMATED STARTING TIMES WILL BE GIVEN.

HIGH HURDLES - 800 - 5K WALK - 100 - 5K RUN - 400 - 1500 - 200

REDUCED AIR FARES
BY ARRANGEMENT WITH THE FLORIDA ATHLETIC CONGRESS, EASTERN/CONTINENTAL
AIRLINES WILL PROVIDE SUBSTANTIALLY REDUCED AIRFARES. PHONE THEIR
CONVENTION DESK AT THEIR EASY ACCESS NUMBER 1-800-468-7022. GIVE
THEM THE FLORIDA ATHLETIC CONGRESS EASY ACCESS NUMBER E214TP10. PLEASE
HAVE THEM CREDIT YOUR TICKET TO THE FLORIDA ATHLETIC CLUB MEET.
DIRECTIONS: I-95 TO LAKE WORTH, 10TH AVE. EXIT. GO WEST ABOUT 3
MILES.PAST MILITARY TRAIL A FEW BLOCKS ON YOUR RIGHT IS THE SCHOOL.

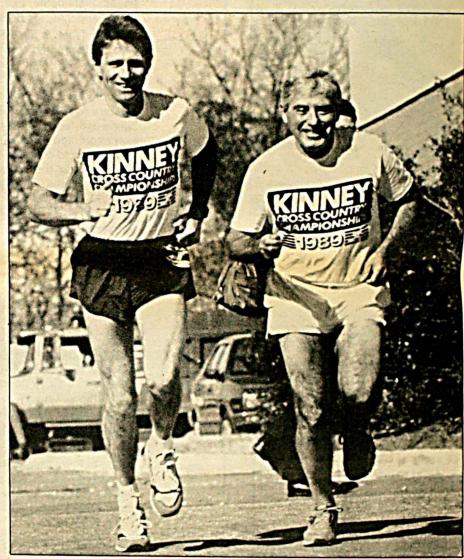
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I CERTIFY THAT I AM CAPABLE OF COMPETING	IN THIS	MEET.	HOLD HA	RNLESS TE	E GRRENA	CRES
CITY, THE PLORIDA A	JOHN I.	LUB, THE	HIGH SCHO	OCL, FOR	ANY INJU	RIES
I MAY SUSTAIN.						
SIGNATURE: EACH ADDITIONAL EVENT	HIVE OUT	DATE:	\$10	FIRST	EVENT,	\$5
MAIL TO: FAC, 4223 PA	LM FOREST	DR. N.,	DELRAY BE	ACH, FL 33	445	

Josh Culbreath from Ohio; Rex Harvey, Iowa; Gary Miller, California; Marilyn Mitchell, New York; and Joan Stratton, Pennsylvania; were appointed to At-Large Positions on the Committee.

The following people have been appointed to serve as the masters representative to the following committees:

TAC Board of Directors **Budget and Audit** Equipment Law & Legislation Marketing & Media Membership Officials Records Rules **Medical Services** Sports Sciences Athletics Business Standards Awards, Logos, and Medals Coaching Education

Jerry Donley, Colorado Association Officers Committee Andrew McNeill, Pennsylvania Al Sheahen, California Josh Culbreath, Ohio Bob Fine, Florida Tom Jordan, Oregon Sanford Kalb, New Jersey Sandy Pashkin, New York Pete Mundle, California Graeme Shirley, California Joan Stratton, Pennsylvania Joan Stratton, Pennsylvania Jerry Donley, Colorado Barbara Stewart, Connecticut Sandy Pashkin, New York



Jim Beatty (r), the first person in the world to run under 4:00 for the indoor mile, and Eamonn Coghlan, the first person to run under 3:50 for an indoor mile, got together Nov. 25 to promote the Kinney Cross Country Meet in Charlotte, N. Caro. Photo by Pam Brackett

600 to Compete in Nationals

Continued from page 1

National Championship medals will be awarded in each event for each five-year age group for both men and women from age 30-34 to 95 +. There are no qualifying standards to te met, except to be at least age 30.

Early registration deadline is March 1. Regular registration must be postmarked by March 14. No entries will be accepted that are postmarked March 15 or later. The official entry form was published in the January and February issues of NMN.

Last year's meet drew 658 entrants to Columbus, Ohio.

Meet organizers have lined up lowcost hotel rates at the meet headquarters Best Western The Inn Towner (\$50) and at five other hotels.

There will be a general meeting at the Best Western after Saturday's competition. Barbara Kousky, TAC National Masters T&F Chairman, will hold discussion on future championship sites and the masters program in general. Everyone is invited to attend.



MASTERS ATHLETE OF THE MONTH

Dave Stewart

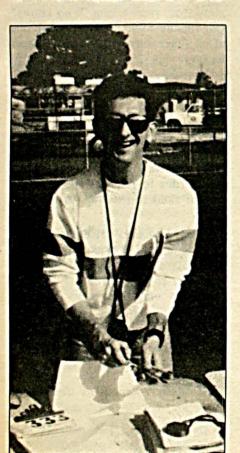
Beginning this month, ICI Americas, Inc. will sponsor a Masters Athlete-ofthe-Month. The winner will receive \$100 and will be announced each month in the National Masters News.

The athlete will be chosen by NMN and its team of advisors on the basis of his or her performances during the past 30 days. The nominee could be a track & field athlete, a long distance runner or a race walker — from any age from 40 through 99. Consideration will be given to top age-graded performances, world or U.S. records set, outstanding efforts in major events, etc.

ICI is one of the leading chemical companies in the world. It sponsored the successful ICI/USRA Masters Circuit in 1988-89, which culminated with the dramatic TAC National Grand Masters Championship 8K in Naples, Fla., January 13.

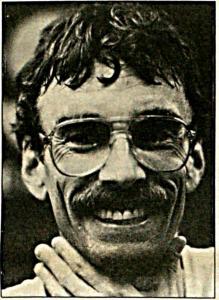
The first winner of the monthly award is Dave Stewart, a 41-year-old government worker in the solicitor-general's office in Ottawa, Ontario.

Steward won two of the three Runner's World Masters Miles over some



Joe Merritt of the Bradenton RC, director of track events, NCNB Gulf Coast Senior Olympics, Bradenton, Fla., November 18.

Photo by Jerry Wojcik



Dave Stewart, after winning the Masters Mile in the Millrose Games. Photo by David Zinman

of the top masters middle-distance runners in the world.

In the Panasonic Millrose Games at New York's Madison Square Garden on February 2, he clocked a winning 4:16.48. He skipped the Mobil One Masters Mile in Fairfax, Va., on February 4. Then, on February 9, he set a new world indoor masters mile record of 4:15.47, clipping .01 off Mike Boit's year-old mark of 4:15.48, and defeating such masters luminaries as Larry Almberg, Wilson Waigwa, Dan Frye, Boit, Ron Bell, Byron Dyce, and Harry Nolan.

Congratulations to Dave Stewart — the ICI Masters Athlete-of-the-month.

Ten Years Ago

March, 1980

- Penn Mutual Life Insurance Co. to Spend \$350,000 on Masters Sports; Bill Toomey Named Director
- National Running Data Center Compiles Statistics for Masters LDR.

GOODWILL GAMES MARATHON 1990

An Invitation to Run

You are invited to lace up against are elite field of the 's best runners in this country's most exciting international on July 21 & 22, 1990, in Seattle, Washington.

The Goodwill Games is history's largest sports and cultural exchange between the

and the Soviet Union.

Out of **21** sports the marathon is the only event open for public participation and will be

TBS live to one billion homes worldwide.

There is no limit on the number of entrants and no qualifying times are necessary.

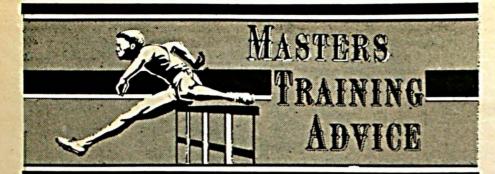
y's race - Sat., July 21; y's race - Sun., July 22. Both races start at 7:00 a.m.

For entries send return mailing address and 50¢ (U.S.) postage to: Marathon Office, 101 Elliott Avenue West, Suite 430, Seattle, WA 98119, or call 206/282-5565.

To receive general Goodwill Games information, please call 206/554-1990.

IISWEST' is the official Seattle Organizing

Committee sponsor of the 1990 Goodwill Games Marathon.



Racewalking with John Elwarner

by ELAINE WARD

ohn Elwarner of Sterling Heights, Michigan is one of the top M60 race walkers in the world. At the World Veterans Championships in Eugene, he competed in the 45-49 division, placing 4th in the 20K in 1:44:08, and 6th in the 5K in 24:22. He walked 5K in 23:50 on January 28 to win the men's 50 + award in the Super Sunday race in Redondo Beach, Calif. The following interview reveals how one top masters walker succeeds.

EW: How do you keep up your speed during the cold Michigan winters?

JE: I train around the perimeter of a lakeside mall. It's a 1½ mile asphalt path and they keep is salted and clear for the mall traffic. I do my speed workouts there.

EW: Do you have to protect your nouth and nose from the cold?

JE: If it's under 10 below, I go inside; otherwise, I train outside — even if the chill factor is 40 below.

JE: During the winter, I walk 30 miles a week and, when it gets warmer, 0 miles. Two days a week, I do 10 to

12 one-kilometer repeats with a 3-minute recovery. Another two days, I do 6 to 7-mile walks at a 9:00 to 9:30 pace. Then I run easy for 8-9 miles, once a week. I don't need that much mileage.

EW: Were you a runner before you were a race walker?

JE: I ran a 2:38:03 marathon in 1969 when I was 29. But then my knee started going numb. It would lock up when I was running and, after about one or two miles, I was through.

EW: Is that when you started racewalking?

JE: I saw an article by Frank Alongi and started attending his classes twice a

week in 1985. I did this for two years, but for the last three, I've been on my

EW: What races are you training for now?

JE: The Indoor Nationals in Madison and the Outdoor Nationals in Indianapolis. I'd like to walk a 14:30 in the Indoor 3K and I'm thinking of walking the 10K rather than the 20K in

the Outdoor Nationals unless they have

EW: Then you aim to break through at Indianapolis?

JE: I hope so.

EW: Do you find that your age affects you much?

JE: Right now, I don't see any problems with my age. I seem to be getting faster? □

1989 Postal Racewalk Draws 274

by DON HENRY

The Shore AC's 1989 One-Hour Postal Racewalk drew 274 participants, including 111 masters men and 60 masters women.

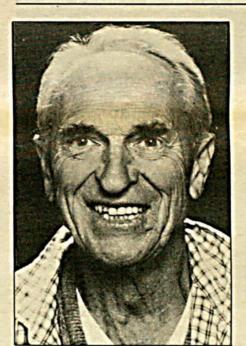
Outstanding masters performances were led by Californians Larry Walker and Jo Ann Nedelco — TAC's Masters Racewalkers-of-the-Year in 1989.

Walker, 46, walked 13,248 meters (eight miles, 408 yards), while Nedelco set a new age-46 national record by covering 11,278 meters (seven miles, 14 yards).

Masters team medals were awarded in 10-year age-groups, with the New England Walkers edging Potomac Valley, 33,806 to 33,503.

The event should see continued explosive growth and I encourage all walkers to participate. I'm turning the coordination of this event over to Gerry Kiss of the Shore AC. Contact him at 18 Rutland Place, Eatontown, NJ 07724. 201/542-1779. □

Write On Continued from page 4



Don Pierotti

at Pomona College in the 1930s. At age 69, he took up throwing weights and competed in the World Games in Puerto Rico and Eugene. Don was loved for his friendly attitude in competition as well as his famous home-baked cakes that he brought to each masters meet for any competitor who desired nutrition refreshments to enhance his throws. We've all lost a fine friend.

Bill Bangert Corona del Mar, California

RACEWALKING RULES

I have a third option to offer in reply to Connor Johnston's suggestion that the straight-knees rule be reviewed and Bob Jordan's insistence that the rule be maintained.

It seems to me that the 82-year-old Johnston does walk with straight legs — straight for him. Some walkers have knee joints that bow backward. Some naturally lock in an up-and-down straightness. Some have injuries or disabilities that alter the typical straightness of the leg.

Why not ask for medical proof at the time of entry and issue a colored ribbon to the disabled walker to identify him or her to the judges. The ribbon could be pinned on the problem side of the body.

I'm for encouraging walkers of all ages and abilities. Why drive them away from racewalking. Who knows? Our rigidity could eventually earn one of us a permanent DQ from the sport we love.

Donna Kennedy Riverside, California

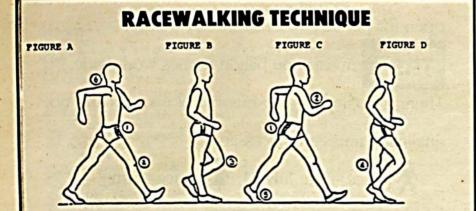
I propose staging a non-competitive walking event for anyone attending WAVA Championships — especially those who want to participate but are unable (due to physical infirmities or lack of skill) to racewalk in competition

I judged the men's 5000-meter walks in Eugene, and it broke my heart to disqualify some of the age 80 + participants, some of whom I knew as bona fide competitors years ago.

Also, it seems that people who want to enter something — sometimes as first-time participants — are attracted to the race walks and the marathon.

TAC Masters Race Walk Coordinator

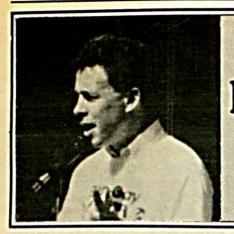
The letters column is an open forum for all viewpoints on subjects of general interest to our readers. Letters should be addressed to: Write On, NMN, P.O. Box 2372, Van Nuys, CA 91404. They should be kept as brief as possible and are subject to condensation. They must include a signature and a valid mailing address.



- 1. HIPS MOVE FORWARD WITH HEEL STRIKE AND MOVE BACKWARDS AS TOES PUSH GROUND BACK: TO INCREASE STRIDE LENGTH NOTE HOW STRIPE ON SIDE OF SHORTS MOVES FROM FRONT TO REAR (FIGURES A AND C)
- 2. ARMS BENT AT A 90 DEGREE ANGLE. HANDS SWING BACK BEHIND WAIST AND FORWARD to 8 TO 10 INCHES IN FRONT OF MIDDLE OF THE CHEST. DO NOT CROSS ARMS.
- 3. KNEE BENDS AS LEG SWINGS PORWARD.
- 4. KNEE STRAIGHTENS AS HEEL CONTACT GROUND (FIGURE A) KNEE STRAIGHT IN SUPPORT POSITION (FIGURE D).
- 5. TOES AND CALF MUSCLES PUSH BODY FORWARD. FEET LAND ON A STRAIGHT LINE WITH TOES POINTED DIRECTLY FORWARD. (FIGURE A AND C).
- 6. KEEP NECH AND SHOULDERS RELAXED. KEEP HEAD UP AND EYES FORWARD.



Courtesy Florida Race Walkers



The Director's Corner

by DEAN REINKE

3rd Time's a Charm for USRA Masters Circuit

hile the accolades continue to roll in from the Naples USRA Masters Circuit National Championship and the Circuit's second season, it is not the time to rest on our laurels. With the sport of masters running now virtually a year-round season, there's little time to rest as we have been working feverishly lining up events and sponsors for the coming year. With "opening day" this month at the Nissan Shamrock 8K in Virginia Beach and the second event just a week later at beautiful Myrtle Beach, a few updates are in order as the enthusiasm builds for the 3rd season of the USRA Masters Circuit.

Circuit format: "If it ain't broke, don't fix it" is the 1990 season's theme as the athletes appear to heartily endorse the current USRA Masters Circuit format. Runner's will again compete in 14, 5-year age groups through 70 years and over. Winners will be determined at season's end from totals of their 5 "best" finishes, with scoring again on a 1st thru 10th basis with first place = 10 points, second = 9, third = 8 etc. thru 10th = 1 point. The number of events on the Circuit will likely increase to 25 with an emphasis on trying to obtain more west coast participation. The goal is to have a geographically balanced distribution of events so any athlete can reasonably travel to a minimum of five circuit

Prize Purse: The USRA Masters Circuit is committed to having the largest "circuit purse" in running, both open and masters. The ARRA circuit, in its 9th year, offers a \$12,000 grand prix purse, while the USRA's purse has been greater than this the past two years and Circuit officials have guaranteed it will continue to be higher.

There has also been considerable interest in the Sorbothane Age-Graded Rankings program, launched last year. Sorbothane is close to an agreement with Circuit officials to continue supporting the popular program. The USRA Masters Circuit will definitely not switch to awarding its prize purse entirely to an age-graded basis, as has been suggested by some athletes. The USRA supports the concept and hopes to see its acceptance grow in 1990.

Sponsors: Circuit representatives were recently in Japan to meet with Japanese companies interested in U.S. running. With the Japanese interested in the World Veterans Games movement, the successful USRA Circuit is certainly a natural. The Circuit is still committed to international expansion with not only Japan, but Canada,

Australia and Great Britain among the possibilities.

But unlike the past two seasons, it appears that final sponsor agreements will not be complete until the season is underway but Circuit officials are enthusiastic about the interest from sponsors.

Events: At press time a number of USRA Masters Circuit events confirmations were being finalized so we hope to present a more complete schedule next month. Joining Nissan Shamrock 8K and the Myrtle Beach Classic 10K for certain, are the Hospital Hill Half Marathon in Kansas City (June 3), Utica Boilermaker 15K (July 8), Crim Road Race 10 Mile (August 25), Myriad Gardens 10K (October 6) and Charlotte Observer 10K (January 5). There is still time for events that have not had contact with the Circuit to apply through the USRA Masters Circuit office in Florida at (407) 647-2918.

USRA Masters Circuit Happenings...

The 1989 cancelled Colonial Half-Marathon may make a return to the calendar in 1990... Frank Shorter has re-signed with Sorbothane as a spokesperson and will continue to appear in their ads... Lydico, the New Zealand-based shoe company with Rod Dixon as its spokesperson, has delayed its U.S. introduction until the fall of 1990... Despite a disappointing dnf at the Commonwealth Games, don't totally count Kiwi John Campbell out on the U.S. roads in '90. He is still contemplating a move to Youngstown, Ohio with his wife and is looking at a defense of his LA-NY double... Alamo will expand its "Alumni Run" to Denver and Los Angeles in 1990, but still no prize money... Jacksonville River Run offering \$2400 in Masters money March 10 - we need more race directors like Jacksonville's Doug Alred, himself an accomplished master... Cooper River Bridge Run in Charleston, SC one of April's best with a \$1200 masters purse... Hopefully Crescent City Classic in New Orleans has received word that Joseph "no I.D." Nzau is officially 37 when it comes time to divvy up its \$3500 masters purse... How about the

Men 80 thru 84 (U):

Ed Benham (MD)

unknown Englishman who slipped in to a low-key Orlando Road race and ran 15:04 for 5K? It won't be the last time this year we hear of stellar performances from the "just turned 40 ranks"... Keep an eye on the May 28 new Charleston (WV) Marathon, with former Distance Run chairman Tony Gallo as director... The Mountaineer State keeps

rolling with the April 22 Cabell Hospital Run in Huntington, Elby's in May, Thomas Memorial Run in July, Parkersburg Half in August and the Distance Run Labor Day weekend... First Bank of Minneapolis has pulled the plug on its \$150,000 sponsorship at Twin Cities while Pillsbury remains uncommitted for '90...

(thru 11 January 1990)

	(thru 11 Ja	anuary 1	990)
\$84,700	John Campbell (NZL)	\$29,080	Priscilla Welch (CO/GBR)
16,425	Bob Schlau (SC)	15,495	Ngaire Drake (NZL)
11,500	Mario Cuevas (MEX)	15,200	Gabrielle Andersen (ID)
9,626	Victor Mora (COL)	10,550	Jane Hutchison (MO)
9,460 8,200	Bill Rodgers (MA) Wilson Waigwa (TX/KEN)	7,550 6,150	Angela Hearn (NY/GBR) Judy Greer (FL)
7,840	Ryszard Marczak (POL)	6,100	Cesarina Taroni (ITA)
5,000	Goren Hogberg (SWE)	6,000-N	Evy Palm (SWE)
4,900	Mike Hurd (GBR)	6,000-R	Anne Trigg (FL)
4,900	Kevin Ryan (MA/NZL)	5,918	Mary Wood (CO)
4,750	Tin Bearen (FL)	-10-	Christa Vahlensieck (FRG)
4,225	Jim Pearson (FL) Dave Stewart (CAN)	5,540	Barbara Filutze (PA)
3,925-N	Bruce Mortenson (MN)	4,950	Karen Macharg (FL)
3,875	Earl Owens (GA)	4,650	Nancy Mieszczak (NY)
3,595	Graham Tattersall (NZL)	4,125	Nancy Oshier (NY)
3,475 2,650-0	John Custy (CO) Roger Robinson (VA/NZL)	3,200-R 3,100	Betty Haleen (MN) Heather Matthews (NZL)
2,550	Athol Barton (MD/NZL)	2,500	Claudia Ciavarella (FL)
2,500	Margarito Juarez (IL)	2,100	Jane Buch (OH)
2,400	Carl Nicholson (AL)	2,000	Janice Kreuz (OH)
-20-	Shalidan Saulan (SDD)	-20-	Carelyn Mather (NY)
2,250	Sheldon Cowles (GBR) Hector Chavez (MEX)	2,000	Carolyn Mather (NY) Wen-Shi Yu (NY)
2,000-0	Gaylon Jorgensen (UT)	1.750-N	Harolene Walters (CA)
1,950	David Oropeza (AZ)	1,540	Terry Mahr (OH)
1,875	Wes Wessely (GA)	1,485	Colleen Stephens (AUS)
1,850	Ken Sparks (OH)	1,400	Christine Grenning (NY/GBR)
1,850 1,700-P	Kjell-Erik Stahl (SWE) Norm Green (PA)	1,383	Gail Scott-LeDage (CO) Gina Faust (CA)
1,550	Larry Olsen (MA)	1,150-N	Shirley Matson (CA)
1,500	Larry Almberg (WA)	1,150	Maria Quinones (TX)
-30-	av v a vib leval a	-30-	
1,500	Rich Reimer (USA) John Bednarski (NM)	1,125	Maureen Bixby (OK)
1.250	Jack Fultz (MA)	V-FF	
1,250	Jim O'Neill (OH)	Compi l	ed by the Competitive
1,250	Bob Rozeski (OH) Fred Waybright (WV)		
1,150	Steve Lester (UT)		acer, PO Box 42888,
1,100	Joe Catalano (MA)	aucson	AZ 85733.
1 020	Jerry Tighe (CAN)		
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Masters Health and Fitness

by CARL V. FLOWERS II, O.M.D., L.Ac.

Thrower's Elbow

ne of the more common injuries to a thrower's arm is Medial Epicondylitis or what I will call Javelin Elbow, as this event seems more commonly affected. In other sports it is called "pitcher's elbow" or "forehand tennis elbow." It is an irritation or tearing of the tendinous connection of the medial or inner epicondyle of the humerus.

This injury is almost always the result of overuse of the elbow and arm. The repetition of the throwing motion forces the joint to open creating stress on the tendons of the flexor pronator muscle group eventually creating a tendonitis condition. As it is an overuse problem it affects older throwers more frequently and men seem to be more affected than women.

Unlike "tennis elbow", where the tenderness is at the outer elbow and poor mechanics is a frequent cause, javelin elbow can occur in throwers with good mechanics who have simply thrown too much.

As previously mentioned, pain from this injury is located in the medial elbow area and in some instances can also affect the ulnar nerve causing pain to radiate down the arm to the little and ring finger. In very severe cases the bone in the joint can actually chip off creating "joint mice" which could lead

to a locking of the elbow if they become trapped in the joint itself.

Initial treatment as in all overuse injuries is rest and ice for a few days. Acupressure massage is useful on any tender point in the area as well as the elbow point on the hand (located on the outside of the second knuckle of the little finger). Acupuncture is effective to reduce inflammation and increase circulation and reestablish the smooth energy flow through the area.

Homeopathic remedies of use may include: Arnica (initially and especially if there is a bruised feeling); Rhus Tox (if pain is worse on first movement or if there is hot, painful swelling in the joint); Symphytum and/or Ruta Grav (specific remedies for tendons and joints) and Hypericum (when the ulnar nerve is also involved). Remedies may be taken 3-4 tablets, 4-5 times a day initially and as the pain abates space the doses farther apart.

Stretching and strengthening exercise may also be done. Stand with the arm extended in front of you at shoulder height. To strengthen, let the hand fall toward the floor with fingers pointing down and gently press against the back of the hand to bring it toward you. To stretch these muscles, begin with the arm in the same position except the wrist is up with fingers toward the ceiling and gently pull back against

Healing times for this injury can be as short as 2-3 weeks in mild cases to over 6 weeks and possible surgery in severe cases with joint mice. As with all injuries, if your self-help measures are not responding in a few weeks, seek the help of a qualified health care professional.

(Dr. Flowers is a masters long jumper and Acupuncturist practicing in Santa Monica and Irvine, Calif. If you have any questions about musculoskeletal injuries or suggestions for topics to be addressed in this column, write to Dr. Flowers, National Masters News, Box 2372, Van Nuys, CA

Three Records Set in Brown Meet

Jim Gilcrist leaped to a new world indoor M60 high jump record of 5-41/2 (1.63m) in the Brown University Masters Meet in Providence, R.I. on January 14, breaking Gordon Siefert's

the fastest of the day.

Henry Zachman ran the 800 in 3:44.6 to post an M80 world indoor

best. Al Swenson was a double M40 winner in the mile (4:34.5) and 3000 (8:58.5), while Linda Upton, W45, recorded the best women's time in the 800 with a 2:31.6.

Cliff Blair, national M55 hammer champion in 1987, now in the M60 group, threw the weight 56-2, while Dick Ruquist, (M50, 7:42.6) and Carole Naser (W30, 8:40.0) had the best times in the mile walk.

Gilcrist's effort gave him the best age-graded performance (93.6%) of the meet, with Pierce's 200 second best (91.7%).

mark of 5-21/2 (1.59). Roger Pierce ran a fast 23.7 to better Ron Taylor's official world indoor M45 record of 24.2 for 200 meters (a 23.5 is pending). Pierce's 6.5 in the 55m dash set an unofficial world M45 best for the distance. Both times were



16th ANNUAL

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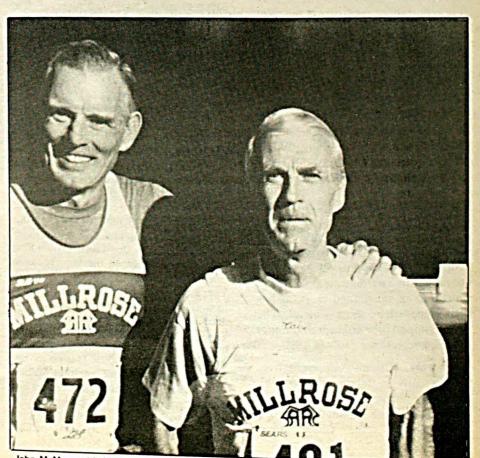
The Green Mountain Running Camp has a fifteen year history of successful operations. This year it is greatly expanding its adult program. Each morning, a completely separate instructional schedule, with an expanded staff, will be offered before joining the rest of the campers in the afternoon to hear our special guest runners from Nike. Participants will hear the theories and principles of training, practice these principles as hard/easy patterns of training, do sample interval workouts, experience effort-based training while wearing telemetric heart monitors, learn how to develop your own training/racing plan, find out how to get training patterns for the four different phases of a training season, learn and practice drills to improve strength, flexibility and form, be videotaped and have your form analyzed, learn self-massage therapy, be taught to practice the principles of high performance nutrition. Bring your bike and swim gear to take advantage of triathlon training!

Best of all, your camp experience will take place in an atmosphere of relaxed fellowship and fun, with socializing at neighboring country inns in the evenings, winding up each great day at camp. Join us in Lyndon Center, a classic, picturesque New England Village for an outstanding vacation experience!

Contact

Sponsored By:

John Holland Green Mountain Running Camp 2434 Hawthorne Drive Yorktown Heights, NY 10598 914-962-5238



John McManus (r), M65, at the National Masters 10K Championships in Pittsburgh, Pa. McManus Photo by Sailer, Ltd.

The International Scene

Report on the Survey of Competitors at the WAVA World Championships in Eugene

by ALASTAIR LYNN, Secretary, WAVA

INTRODUCTION

The WAVA Council and the WAVA General Assembly try to manage Veterans' Athletics to the best of their ability. However, the Council felt that input from competitors in the World Veterans Championships in Eugene would be a most useful additional source of information.

It was therefore decided to design a short questionnaire which every competitor in Eugene would receive. 681 completed questionnaires were returned and the comments in this report are based on analysis of these data.

The ideal way to conduct a survey among veteran athletes would be some form of random sampling within each country. The costs and logistics associated with such a procedure are well beyond the financial capability of WAVA. In going the much less expensive route that we took, we inevitably run into technical reporting problems.

Firstly, there will be some bias in that only people who feel strongly about certain issues are likely to respond. Secondly, the questionnaire at Eugene was only in English. However, despite that, about 9% of replies were from non-English speaking countries.

As we received different numbers of replies from different geographical groups, the data were "weighted" according to the number of competitors each Region had at the Championships. For example, 421 replies from North America were received or about 62% of the total replies. North American entries constituted about 47% of the total entries at Eugene and therefore each response from a North American competitor was "weighted" by 0.765 so that the North American share of the "weighted" answers was 322 (47%). All other regions were "weighted" up. There were 53 replies where the competitor's country was not given and these replies received a neutral weight of 1.00.

It is important to realize that weighting only affects the overall total; it does not affect how the percentages work out within the Region as all replies within the region receive the same weight.

31% of the replies were from female competitors and 69% from males, with a good distribution by age for both sexes. Track, road running, track and road walking, throws, jumps, and cross-country were all well represented.

RESULTS

Q.1 - More and more people are competing in the WAVA World Veterans' Championships. While this is a very good sign for the Veterans' movement, it makes it difficult to complete the Championships within a 10-11 day period. Looking forward to future Championships, how would you suggest WAVA deals with the ever-increasing entry? Should we:

Extend the Championships to 12-14 days?

Drop one of the non-competition days?

Introduce qualifying standards for participation?

Or have you some other ideas? (write in)

Of mare you some o	Total	Female	Male	Europe	North	Oceania	Region
Drop one of the non-	STATE OF THE PARTY		AL THE				Unknown
competition days	50.1%	49.5%	50.6%	46.6%	54.0%	51.1%	35.9%
Introduce qualifying minimal standards	37.8%	33.5%	39.7%	52.3%	34.8%	22.6%	47.1%
Extend Championships	23.7%	24.3%	23.2%	25.0%	20.8%	30.1%	20.8%

Half the respondents felt that the solution would be to drop one of the non-competition days. There was a fairly even response over all the regions, both sexes and the various athletic interests. Whilst this is an option it would make the holding of the various meetings such as stadia, non-stadia, regional, Women's Assembly and the General Assembly that much more difficult to organize.

Close to four in ten (37.8%) suggested that qualifying standards be adopted in order to qualify to enter the Championships. There may come a day when such a move will be forced on WAVA because of increasing numbers but it would surely

make a fundamental change in the appeal and objectives at the WAVA Champion-ships.

Nearly one quarter (23.7%) felt that the Championships be extended to 12-14 days. In future, this may be the most practical and fairest way of dealing with increasing numbers.

No other suggestion achieved 5% or more of the answers; the nearest to that figure was to limit the number of events per participant but at 4.4% this was not particularly popular.

The considerable differences between the regions on qualifying standards seems to be consistent with the regional attitudes to standards for the awarding of medals (see below). Amongst the various athletic interests, the throwers (45.9%) and jumpers (44.3%) were the most enthusiastic about qualifying standards to enter the Championships.

Q.2 - Should an athlete have to achieve a minimum standard in order to win a medal in the WAVA World Veterans' Championships?

	Total	Female	Male	Europe	North	Oceania	Region
July Committee to		The Park of the Pa			America	& Rest	Unknown
Yes	59.5%	55.8%	60.9%	75.0%	53.7%	55.6%	50.9%
No	38.5%	40.3%	37.6%	22.7%	44.1%	41.4%	49.1%
No answer	2.0%						

The major difference is between Europe and the rest of the world; this is consistent with the willingness of the Europeans to see qualifying standards for entry. However, a majority of competitors from all regions approved the use of standards in awarding medals. The only athletic group falling below 50% approval were the throwers (46.8% approve).

In view of the fact that almost four in ten (38.5%) do not want medal standards the WAVA Council's decision to see medal standards for the third place medal if only 3 competitors, the second place medal if only 2 competitors and the first place medal if only 1 competitor, thus taking into account competition as well as absolute performance, is probably a sensible compromise.

Q.3 - It has been said that the starting age for Veterans should be the same for men and women. Do you agree or not?

Same starting Age:	Total	Female	Male	Europe			Region Unknown
Yes	73.0%	82.5%	68.8%	63.6%	77.3%	72.2%	77.4%
No	25.6%	16.5%	29.5%	35.2%	20.5%	27.8%	20.8%
No answer	1.4%	Est Male	100				

There can be no argument about these figures! Clearly this is an area which the WAVA Affiliates should consider before the Turku General Assembly (as was agreed at the Eugene General Assembly).

All people agreeing that the starting age should be the same were then asked:

Q.A.-If'Agree': If you think that the ages should be the same how do you think this should be done?

	Total	Female	Male	Europe	North	Oceania	Region
Lowering the men's				12 A 12 A 13			Unknown
age to 35	24.2%	23.5%	24.9%	28.6%	19.3%	32.3%	24.4%
Raising women's age							
to 40	75.2%	76.5%	74.5%	71.4%	80.3%	66.7%	73.2%
No answer	0.60%	CAN BERTAIN			Mark Charles		13.270

Clearly the feeling among the respondents was that "veteran's life begins at forty". In the writer's opinion changing from 35 to 40 threshold age for women veterans is not that easy, bearing in mind the many fine athletes already competing in the W35 age group. However, that is a matter for democratic discussion within each WAVA affiliate with a possible constitutional proposal to be debated at the next WAVA General Assembly.

Q.5 - What do you like best about the WAVA World Veterans Championships? (write in).

There were many points raised - surely in itself a compliment to the organization and spirit of Eugene.

Those scoring 10% or more mentions were:

Friendship/Fellowship/Camaraderie:	23.1%
Meet athletes from all over the world:	19.9%
High level of competition/feels like Olympics	17.8%
Friendly/relaxed competition/atmosphere/friendly	Ale de build
international competition:	16.6%
Make friends/see old friends	12.1%
Everyone can compete/open to all:	11.7%
	High level of competition/feels like Olympics Friendly/relaxed competition/atmosphere/friendly international competition:

You will notice the vein of friendship which runs through these answers. The organizers of WAVA's eight World Championships - held in several continents -can be proud!

Q.6 - And what do you like least about the WAVA World Veterans' Champion-ships? (write in).

The success of Eugene may well be measured in that four in ten of the respondents (40.6%) had no critical comments to make. The "least liked" com-

Continued on page 20



16 Months To Go

Countdown Turku

Land of the Midnight Sun

by PIRKKO MARTIN

t was exquisite to read Hal Higdon's article (September NMN) on his pleasant memories of Turku, Finiand. It is my pleasure to inform you that the Sauna he mentioned is still functional and everyone is invited to bathe in it during the IX World Veterans Championships next year in Turku from July 18-28. The Sauna was erected in 1940 and was totally renovated two years ago.

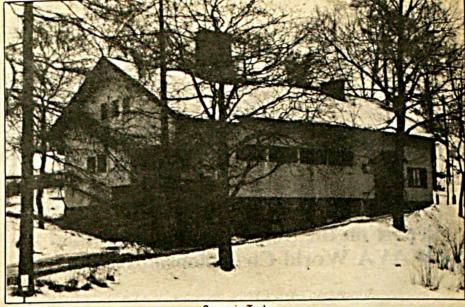
There are about 160,000 citizens in Turku, or about 200,000, if we include the nearby cities of Kaarina and Raisio. The tracks and other facilities are in excellent condition and we are expecting a "world record festival."

Visitors to Stockholm can choose from several daily connections by ferry (Silja Line) or airplane (Finnair). There are good connections between Turku and Leningrad, only a 500km (313 mile) journey. If you wish to admire the midnight sun, you can use one of

the daily connections to Lapland, the land of Santa Claus.

More details will be coming soon. Meanwhile, I wish you success in your competitions, and hope to see you in Turku next year.

(Pirkko Martin is one of the directors of the IX WAVA World Veterans Athletics Championships. The preliminary schedule and detailed information are on pages 24-25. NMN will provide regular updates on the Championships in this column. — Ed)



Sauna in Turku



Report from Britain

by ALASTAIR AITKEN (of Athletics Today) and MARTIN DUFF (of Athletics Weekly)

Tony Ross was first vet and 10th overall in 30:28 in the Metropolitan League X-C at Parliament Hill Fields, December 16.

After a two-month layoff, Mick Hurd, 44, returned to action with a 52:23 in the Fareham 10-Miler January 28, besting Abbi Pellett, Tecwyn Davies, and Martin Duff.

The winter storms have played havoc with U.K. road times in recent weeks, but Keith Penny, one day short of his 40th birthday, clocked 51:10 in the Canterbury 10-mile, as his wife Glynis

(39 on race day) won the women's section in 57:16.

Vets Andy Holden and World Veterans 10K road champion, Alun Roper, both finished high up in open-cross-country races.

Maurice Morrell, British javelin champion at age 21 and M45 steeplechase gold medal winner in Eugene last year, was elected president of the Wirral AC.

The National Veterans Cross-Country Championships will be held at Wormwood Scrubs in West London on March 11.□

TURKU, 1991!

The IXth World Veterans' Championships are set for Turku, Finland at the end of July/early August of 1991, less than two years away.

History, natural beauty, and track & field tradition are all combined in Turku. The oldest city in Finland, Turku was also the home of the legendary Paavo Nurmi. Castles, museums, and a busy harbor offer plenty of sight-seeing opportunities for competitors and their families.

The Co-Directors of the VIII World Veterans' Championships, Tom Jordan and Barbara Kousky, are organizing a "TURKU '91" tour, which will include air travel, choice of accommodations, transfers, and an experienced staff all designed to make your trip a memorable one.

Costs are of course not determined yet, but the advantages of making group travel and housing arrangements will keep the price as low as possible. Tour extensions to other destinations will also be available.

If you are interested in more information about the "TURKU '91" tour with Jordan and Kousky, please write to: Turku '91, Box 10825, Eugene, Oregon 97440. A brochure outlining the specifics of the tour will be sent to you in the spring of 1990. If you already know that you wish to go with "TURKU '91", send \$50 deposit now to reserve your space. Make the check payable to "TURKU '91 TOUR".

Report on the Survey of Competitors in Eugene

Continued from page 19

ments were made up of many comments mostly scoring in the range of 2-3%. The highest individual comment was "lack of qualifying standards/unfit participants" at the 4.8% level.

Q.7 - What are your ideas for improving the Championships?

Over half (52.6%) felt that there were no improvements necessary or that the Championships should "stay as good as Eugene."

Only two comments were raised by more than 5% of the respondents:

	Total	Female	Male	Europe	North	Oceania	Region
Have qualifying		Day wit	PH WH	horned			Unknown
standards	5.7%	4.9%	6.1%	13.1%		3.0%	3.8%
Re-schedule specific	nor elected a		Navia as	V. Disare	And the second	3.076	
events	5.4%	6.8%	5.0%	5.7%	4.7%	6.8%	5.7%

The throwers (8.9%) and jumpers (8.7%) were again the strongest athletic groups in favor of qualification.

Changing medal standards, which had appeared to be a hot issue before the Championships, only rated 1.9%.

Q.8 - Would you rather be called a Veteran or a Master or is there some other name which you think is more appropriate:

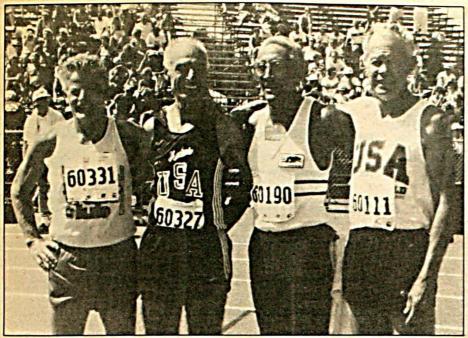
Prefer:	Total	Female	Male	Europe	North		Region Unknown
Veteran Master	34.8% 55.7%	24.8% 63.6%	39.3%	55.1%	14.6% 75.5%	56.9%	9.4%
Other No response	6.1%	8.7%	5.2%	9.7%	5.0%	5.3%	5.7%

The 55.7% overall for "Masters" is clearly a reflection of the North American love affair with that term; (understandable in that "Veterans" has a distinct military connotation in North America).

However the Eugene General Assembly voted massively against changing the WAVA title to include Masters (i.e. WAMA instead of WAVA) reflecting the

Continued on page 21

TURKU '91 TURKU '91 TURKU '91 TURKU '91 TURKU '91



Gold medal M60 relay team (3:58.43) in the 4x400 at the World Games in Eugene. Left to right: Bernie Stevens, Chuck Sohor, Jim Law, Jack Greenwood. Photo by Rosemary Sochor

Japan to Bid For 1993 World Championships

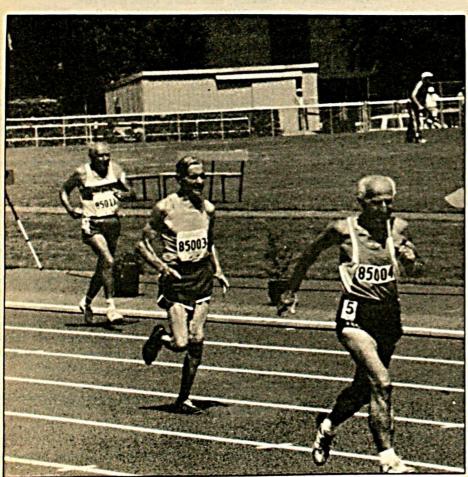
Japan will definitely bid for the 10th WAVA World Veterans Athletics Championships, according to Kiyoshi Kounoike, Chairman of the Nippon Masters Athletic Union.

"I just returned from a trip to Miyazaki Prefecture (state) to meet the governor and other officials concerning the 1993 Championships," Kounoike told NMN. "We are now sure Miyazaki will bid for the Championships."

The city of Miyazaki is the government seat of Miyazaki Prefecture, which is located on the island of Kyushu, the southernmost of Japan's four main islands. It is about 600 miles southwest of Tokyo.

The General Assembly of WAVA will determine the site of the 1993 event at its biennial meeting in Turku, Finland — site of the IX Championships — on July 24, 1991. At that time, bids will also be considered for the 1995 Championships.

If the Japanese bid is successful, it will mark the first time that the WAVA World Championships will be held in an Asian nation.



Australia's Charles Booth (85004) wins the M85 200 in 39.54 over New York's Konrad Boas (85003, 40.28) and Indiana's Arling Pitcher (42.93), in the World Veterans Championships in Eugene.

Photo by Leo Benning

Report on the Survey of Competitors in Eugene

Continued from page 20

voting power of WAVA Affiliates in regions other than North America.

Q.9 - In previous Championships we have held pentathlons for men and women. In Eugene these have been replaced by a decathlon for men and a heptathlon for women. Which do you prefer:

Pentathlon for women,

Pentathlon for men,

or Heptathlon for women,

or Decathlon for men,

or No opinion or No opinion

Many respondents had no opinion on pentathon v. heptathlon or pentathlon v. decathlon. For those who had an opinion the figures were:

Pentathlon for women 14.0% Heptathlon for women 24.3% Pentathlon for men 14.0% Decathlon for men 30.0%

While the proportions varied somewhat, the majority within each group (Sex, Region, Athletic interest) agreed with the total overall with the exception of the women's pentathlon v. heptathlon in Oceania & Rest where the figures were:

Pentathlon for women 19.5% Heptathlon for women 17.3%

Among women 50 years and over the result was close with 10.5% for the pentathlon and 11.6% for the heptathlon.

Q.10 - Open Track and Field has recently suffered much bad publicity from the use of drugs by some athletes. Do you think that WAVA should introduce drug testing at the World Veterans' Championships or stay as it is now with no drug testing?

	Total	Female	Male	Europe	North	Oceania	Region
Introduce drug				was to	America	& Rest	Unknown
testing	46.2%	45.1%	46.4%	60.8%	43.2%	29.3%	56.6%
No drug testing	50.6%	50.5%	50.6%	39.2%	51.9%	66.9%	41.5%
No response	3.2%						

The Europeans came out strongly for the introduction of drug testing although their vote is insufficient to swing the overall figure which comes out at just over 50% against drug testing. As we have observed earlier, the throwers and jumpers tend to have different opinions, with 58.1% and 53%, respectively, being in favor of drug testing.

Any future movement in favor of drug testing would have to take into account the effect of medication which some veteran athletes must take for health reasons, not to mention the logistics and cost of such a program.

The answers to the final question on "other comments" tended to reflect what had already been voted from earlier questions.

BREAKDOWN OF RESPONDENTS

The following figures are actual respondents. As mentioned at the beginning of this report, the respondents were "weighted" by region to represent the regional distribution of entries:

Continued on page 26

PRESIDENT:

Cesare Beccalli Via Martinetti 7 20147 Milano, Italy

EXECUTIVE VICE PRESIDENT:

Bob Fine 4223 Palm Forest Drive Delray Beach, FL 33445 USA

VICE-PRESIDENT (Stadia):

Bill Taylor
17 Poplar Farm Close
Milton-under-Wychwood
Oxford, OX7-6LX
Great Britain

VICE PRESIDENT (Non-Stadia):

Jacques Serruys Postbox 7 B8000, Brugge, Belgium

WORLD OF NEITHAN WHETES

SECRETARY:

Alastair Lynn 161 Harrison Drive Newmarket, Ontario L3Y6B8 Canada

TREASURER:

Al Sheahen P.O. Box 2372 Van Nuys, CA 91404 USA

PAST-PRESIDENT:

Don Farquharson 269 Ridgewood Road West Hill, Ontario MIC 2x3 Canada

WOMEN'S DELEGATE:

Bridget Cushen 156 Mitcham Road West Croydon, Surrey, England

DELEGATE OF: NORTH AMERICA

David Pain 5643 Campanile Way San Diego, CA 92115 USA

SOUTH AMERICA

Jose Figueras Juncal 1395 Floor 2 of 15 Montevideo Uruguay

ASIA:

Hari Chandra #24-12 Block 44, Marine Crescent, Singapore

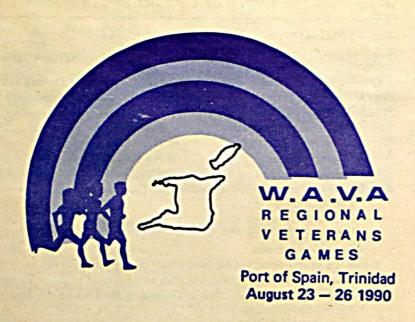
EUROPE:

Hans Axmann
Eichendorrfstrasse 2
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Federal Republic of Germany

OCEANIA:

Jim Blair P.O. Box 2910 Wellington, New Zealand

AFRICA:



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25Km Road Run for Men and Women

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Meet all the athletes of Trinidad and Tobago who have medaled at Olympic Games.

Visit Trinidad's Bird Sanctuary, Pitch Lake at special group rates.

GENERAL INFORMATION

ELIGIBILITY: Open to all men and women 30 years and older. Age on August 23rd,

1990 determines age and division. Proof of date of birth will be required from all competitors at packet pick—up. WAVA and IAAF regulations limit formal "masters" competition to men 40 and over, and women 35 and over, therefore competition events for women aged 30 to 34 and men aged 30 to 39 will be "sub-masters" events

for which special medals will be awarded.

MEDALS: Championships medals will be awarded to the top three finishers in each division

of each event final. All competitors receive a certificate of participation.

ENTRY FEE: Entry Fee for the first event is US \$25.00 and US \$10.00 for each

subsequent event. Relay entry \$30.00 per team.

ENTRY DEADLINE: All entries MUST BE RECEIVED BY JUNE 1, 1990. Confirmation or entry

will be sent by June 30, 1990. If not received by that date call 809-628-4028

For additional entry forms make request to either Sports Travel International

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FACILITIES: One Mondo rubber 400 meter track, Mondo javelin and jump runways,

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a. m. to 9.00 p. m., August 22nd to August 25th, 1990.

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TENTATIVE MEET SCHEDULE

THURSDAY 23 AUGUST 1990

Shot Put Women All Ages 7.30 a.m. High Jump Women All Ages Javelin Throw Men All Ages 5 KM Walk - All M/W

3.30 p. m. 8 KM Cross Country Run with picnic

FRIDAY 24 AUGUST 1990

7.30 a.m. Pentathlon 7.30 a. m. Shotput All Men 7.30 a. m. Long Jump All Men 7.30 a.m. Javelin Throw All Mon 9.00 a. m. 100 Met. Dash M/W Heats 11.00 a.m. 1,500 Met. Flat M/W Heats 1.00 p. m. Discus Throw Women 1.00 p. m. Long Jump Women 1.00 p.m. High Jump Mon 1.30 p. m. 80/100/110 Met. Hurdles M/W Heats/Finals 3.30 p.m. 100 M Dash Finals M/W

GROUND TRANSPORTATION

5.30 p.m. 1,500 M. Flat Finals 7.00 p. m. Games Opening 8.30 p. m. 400 Flat M/W Heats

Airports

Round Trip Transfers from Pierco International to hotels is approximately

U.S. \$45.00 per taxi based on a maximum of 4 persons.

For groups of four or more persons contact:-

All Sports Promotions, Tel: 809-628-4028, FAX: 809-628-3792

Shuttle service will operate between the National Stadium and major housing accommodations as follows:

Wed, Friday, Sat. Type 'A' Bus: 6.00 a. m. - 9.00 a. m. 6.00 p. m. - 12.00 p. m. 6.00 a. m. - 9.00 a. m. Thursday 6.00 a. m. - 8.00 a. m. - 12 noon to 2.00 p. m. Sunday Route Major Housing Accommodations and Stadium US \$10.00 per person plus 15% VAT Cost of Pass Valid 22nd to 26th August 1990 9.00 a. m. - 6.00 p. m. Wed, Saturday Type 'B' Bus: 8.00 a. m. - 12 noon Route Major Housing Accommodations, shopping malls, selected restaurants, The Savannah and Botanical Gardens. Cost US \$25.00 per person plus 15% VAT Valid 22nd to 26th August 1990

ACCOMMODATION

In and around Port of Spain there is a variety of accommodation available, from the international hotels to the local bed and breakfast. A partial listing of room rates are as follows:

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All Sports Promotions, 58 Carlos Street, Woodbrook, Port of Spain, Trinidad. Tel: (809) 628-4028 Fax: (809) 628-3792

Group rates are available through All Sports Promotions.

SATURDAY 25 AUGUST 1990

8.30 a.m. 5,000M Flat Women, Finals 8.30 a.m. Hammer Throw Men 8.30 a.m. Triple Jump 9.30 a.m. 5,000M Flat Men Finals 10.30 a.m. 400M Flat M/W Finals
1.10 p.m. 200M Flat M/W Hests
1.10 p.m. Hammer Throw Women 3.30 p.m. 800M Flat M/W Heats 5.30 p.m. 200M Flat M/W Finals 7.00 p.m. Recreation of '76 100M Finals Age Graded 100M Dash M/W 8.00 p.m. 800M Flat M/W Finals

SUNDAY 26 AUGUST 1990

6.00 a.m. 25KM Road Run M/W 6.30 a.m. 10/20KM Road Walk M/W 7.30 a.m. Discus Throw Men 7.30 a.m. Hammer Throw Women 8.30 a.m. 300/400 Met, Hurdles M/W 9.45 a.m. 4 x 100 Net Relays M/W 11.45 a.m. 4 x 400 Net Relays M/W

ORDER OF COMPETITION

Women before men, eldest to youngest. Timed sections seeded by declared 1989/1990 marks. Field events to be scheduled by age group divisions. Consult final schedule for precise start times for each

age group.

COMPETITION ENTRY FORM

First Name Family Name _ City _ State _ Postal Zone Country _ As of August __ Date of Birth: Month _____ Day ____ Year __ Male/Female _ 23, 1990 _ \$ 25.00 Payment: or Check in US Dollars
 Each Additional Event: Number of Events
 X
 US
 \$10.00
 \$

 Type 'A' Bus Pass: Number of Persons
 X
 US
 \$10.00
 \$

 Type 'B' Bus Pass: Number of Persons
 X
 US
 \$25.00
 \$
 payable to WAVA Regional Games (1990) WAVA Compulsory Fee \$ 5.00 TOTAL (add above lines together)

MARK EVENT HERE WITH AN 'X' Name of Event	Women's Age Group	Men's Age Group	Best Marks 1989 — 1990	Date & Location
100 Meter Dash	All Age Groups	All Age Groups	And the state of the state of	SERVICE SERVICE AND ASSESSED.
200 Meter Dash	All Age Groups	All Age Groups	- Photostate Sales	Transmiss Edward
400 Meter Dash	All Age Groups	All Age Groups	THE PERSON NAMED AND POST OF THE PERSON NAMED	ATTACKS IN SECTION AND
800 Meter Run	All Age Groups	All Age Groups	Historion-et-	THE REAL PROPERTY AND ADDRESS OF THE PARTY AND
1,500 Meter Run	All Age Groups	All Age Groups	JUAN Johnson	Address Laborator
2,000 Meter Steeplechase	All Age Groups	M60 and Older	EMphisophramism.	FOR HERMAN PROPERTY.
3,000 Meter Steeplechase	-	M30 through M55	Sametrial	
5,000 Meter Run	All Age Groups	All Age Groups	Cartherine	The state of the s
25 KM Run	All Age Groups	All Age Groups	Egint attitude vide a	Attaches
80 Meter Hurdles	W40 and Older	M70 and Older	VARIOUS MARKET	See the second
100 Meter Hurdles	W30 and W35	M50 through M65	The State of	And may be an a second
110 Meter Hurdles	7	M30 through M45	STATE OF THE PARTY.	tell road is disclosed in
300 Meter Hurdles	W50 and Older	M60 and Older	HILL THE SECTION	AND PRINT THE PERSON
400 Meter Hurdles	W30 through W45	M30 through MSS	A STATE OF STATE OF	大田 年本 サマスながらかった
8 KM X-C	All Age Groups	All Age Groups	the special section of	地面间 化位约特别
20 KM Walk (Road)	\$	All Age Groups	A CHARLEST AND A CHARLEST AND A	CERSIAN DESIGNATION
10 KM Walk (Road)	All Age Groups	A	a top take a fall with the	White Countries we think
5 KM Walk (Track)	All Age Groups	All Age Groups	special invitality	Allera Company or possible
High Jump	All Age Groups	All Age Groups	- 40 month lawy	LANGE CONTRACTOR
Pole Vault		All Age Groups	TWO THE STATE	Ampion of the land
Long Jump	All Age Groups	All Age Groups	Terrange district	The Design of the State of the
Triple Jump	All Age Groups	All Age Groups	The leading state of the	大きなないというとなる
Shot Put	All Age Groups	All Age Groups	as Many marker	matter matter and a state of
Discus Throw	All Age Groups	All Age Groups	2 8 2 7 14	aught have at special fill
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Hammer Throw	All Age Groups	All Age Groups	Street Street	THE RESERVE
4 x 100M Relay	All Age Groups	All Age Groups	A CHARLES	大学のできる。
4 x 400M Relay	All Age Groups	All Age Groups	STATISTICS COLUMN	明明 明神明
Pentathion (1997)	All Age Groups	All Age Groups	Charles Service Service	40000000000000000000000000000000000000

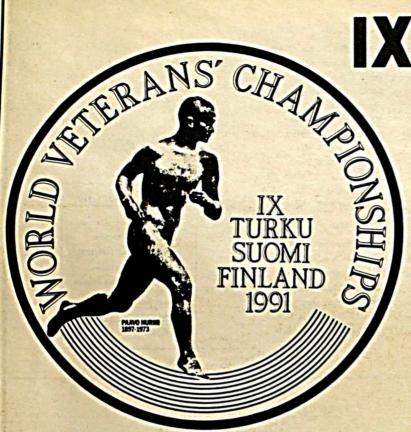
Please send this entry form and fees to:

World Association of Veteran Athletes (W.A.V.A) North American Track & Field Championships All Sports Promotions 58 Carlos Street, Woodbrook, Port of Spain Trinidad, West Indies.

I hereby declare that I am in good health and am properly conditioned for the competitions and of the stated age. I absolutely relieve W.A.V.A. Regional Masters Track and Field Champiorahips Organizing Committee, T&TMA the sponsoring non-profit organization and the corporate sponsors of any responsibility for any injury, less or damage to myself or my property which I may sustain in the course of (or in connection with) the 1990 WAVA NA Regional Field Champiorships.

Signature:	Date:	Service Commission	The state of the state of
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IX WORLD VETERANS



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Tentative Event Schedule

TURKU FINLAND JULY 18-28, 1991

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18.7.	Heptathlon W
	Decathlon M
	Road Race W
	Road Race M
	Hammer M65+
	Hammer W
19.7.	Heptathlon W
	Decathlon M
	Hammer M40-60
20.7.	100m Dash M Heats

20.7.	100- Dook W Wante
20.7.	100m Dash M Heats
	100m Dash W Heats
	100m Dash M Semif.
	80/100/110mH M Heats
	80/100mH W "
	80/100/110mH M Semif.
	800m M40-50 Heats
	800m M55-70 Heats
	10000m M50+
	Pole Vault W
	Pole Vault M50+
	Shot Put M40-65
	Javelin W
	Javelin M70+

21.7.	100m Dash M Finals
	100m Dash W Finals
To Log Live	80/100/110mH M Finals
	80/100mH W Finals
	800m M40-50 Semif.
	800m M55-70 Heats
	800m W Finals
	300mH M Heats
	Road Walk M
	Road Walk W
	10000m M40-45
	10000m W
	Pole Vault M40-45
RELEASE IN	Shot Put M70
	Shot Put W
	Javelin M40-65

23.7.	200m Dash M Heats
	400mH M Heats
	400mH W Heats
	800m M Finals
	5000m M
	Long Jump M40-60
	High Jump M65+
arre 1	High Jump W
	Discus M65+

25.7.	200m Dash W Heats
H. W.	200m Dash M Semif.
	200m Dash W Finals
	400mH W Finals
	300mH M Finals
	300mH W Finals
	400mH M Finals
	Cross-Country M
	Cross-Country W
	5000m W
	Long Jump M65+
	Long Jump W
ATT BE	High Jump M40-60
	Discus M40-60
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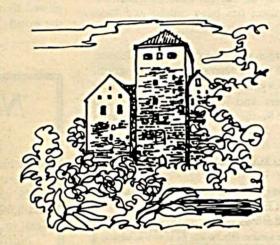
26.7. 200m Dash M Finals
400m W Heats
400m M Heats
5K Walk M
5K Walk W
1500m M Heats
1500m W Heats
1500m M Semif.
Discus W
Triple Jump M40-55

27.7. 400m M Semif.
400m M Finals
400m W Finals
1500m M Finals
1500m W Finals
2K Steeple M Finals
2K Steeple W Finals
3K Steeple M Finals
Triple Jump M60+
Triple Jump W

28.7. Marathon M&W
4x100m Relays M
4x100m Relays W
4x400m Relays M
4x400m Relays W



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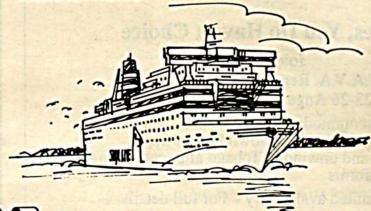
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Report on the Survey of Competitors in Eugene

Females:		Males:	
W35 to W45	109	M40 to M45	149
W50 and over	103	M50 to M55	155
		M60 and over	168
	total 212		total 469
Region:		**Athletic Interest:	
Europe	105	Track	457
North America	421	Road Running	325
*Oceania & Rest	102	Track Walking	85
Region Unknown	53	Road Walking	83
	total 681	Throws	122
		Jumps	112
		Cross Country	221
*Mainly Australia	& New		
Zealand		**Competitors can it	

CONCLUSIONS:

Although we must bear in mind that the sub-samples are not large, we have seen some very definite opinions from the 681 competitors at Eugene who returned the questionnaire. In some instances there is a clear difference in attitude between the regions, and between different types of competitors (athletic interest).

I hope that WAVA affiliates will take note of these feelings when considering what changes they would like to propose in WAVA and its way of operating. It may be that some affiliates will conduct their own national surveys. In such cases, I suggest that they liaise with me. A common question format, where relevant, is most useful when making inter-country comparisons.

I believe that this has been a very useful first step in obtaining input from competitors in the WAVA World Championships. When the WAVA Council meets at Turku this June, I shall recommend: 1. that the survey is repeated at the Turku WAVA World Championships; 2. that the questionnaire is printed in English, French, German and Spanish.

Finally, many thanks to the 681 people who took the time to give us their opinions. Good running, jumping, throwing and walking.



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Join us for the W.A.V.A. Regional Veterans Games 23-26 August 1990 Port of Spain

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Serving the Masters community for over nine years.

Danie Burger Murdered in South Africa

Danie Burger, former African delegate to WAVA and past president of the South African Masters Association, was murdered in an apparent robbery attempt at his home near Johannesburg in mid-January. He was 56.

Apparently awakened at 4 a.m., Burger was reportedly killed with pangas (long knives) by two thieves who escaped with a TV set and other goods. Burger's four-year-old son was tied up but not otherwise harmed. A suspect has been caught and faces trial.

Burger was one of the early leaders of the world veterans athletic program. He organized the South African Masters and led tours of white and black South Africans to world veteran

competitions in the late 70s and early 80s.

He won a gold medal in the 3rd World Veterans Games in Hannover, West Germany in 1979 in the M45 400-meter hurdles. He did not compete in recent World Championships because of the ban on South African participants.

Burger was an outgoing, articulate and popular competitor who will be missed by veteran athletes throughout the world.

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*Either "old" or "new" javelin may be used

	N. Section		HURDLES	nents Specifica	
A STATE OF THE	和此种外的特色		WOMEN		The State of the S
	Race	Hurdle	To 1st	Between	То
Age	Distance	Height	Hurdle	Hurdles	Finish
35-39	100m	.840m	13.00m	8.5m	10.5m
	THE RESERVE	33"	42'81/2"	27'10½"	34'5"
40-49	80m	.762m	12.00m	8.0m	12.00m
		30"	39'4"	26'3"	39'4"
50-59	80m	.762m	12.00m	7.0m	19.00m
60-69		30"	39'4"	22'111/2"	62'4"
70 Plus					
35-39	personal social	affection of	to the property of the	and the second second	
22-23	400m	.762m	45.00m	35.00m	40.00m
40-49	400111	30"	147'7%"		131'21/2
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50-59	是一個一個			THE THIRD WATER	A STATE OF THE PARTY OF THE PAR
60-69	300m	.762m	50.00m	35.00m	40.00m
70 plus		30"	164'01/2"	114'91/2"	131'21/2
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30-39	A PROPERTY OF	September 1	Cable State	the training of the second	distributed from
40-49	110m	.991m	13.72m	9.14m	14.02m
	A STATE OF	39"	45'	30'	46'
50-59	100m	.914m	13.00m	8.50m	10.50m
****		36"	42'8"	27'101/2"	34.5"
60-69	100m	.840m	13.00m	8.50m	10.50m
70 -1	- 00	33"	42'8"	27'10½"	34'5"
70 plus	80m	.762m	12.00m	7.0m	19.0m
40.40	400-	30"	39'4"	22'111/2"	62'4"
40-49	400m	.914m	45.00m	35.00m	40.00m
50-59	400m	36"	147'71/2"	114'9½"	131'21/2'
20.03	400111	.840m 33"	Carrie San		
60+	300m	.762m	50.00m	25 00-r	40.00
HESTA T	500	30"	164'01/2"	35.00m 114'9½"	40.00m
or a themptone		30	104 072	114 972	131'2%'
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AGE	SHOT	PUT	DISCUS	HAMMER	JAVELIN
Women	And Annual Control of the	而中一 方 ·	O'E SHOULD THE THE	FI SAMENARAD	The Laborator
35-49	4.00		1.00k	4.00k	600gms.
50 plus	3.00	Ok	1.00k	3.00k	400 gms.
Men	to interest	- trans			Will mark a region
40-49	7.26k (1	6 lbe	2.004	7001 400	
50-59	6.00		2.00k	7.26k (16 lbs.)	800 gms.
60-69	5.00	The second second	1.50k	6.00k	800 gms.
70 plus	4.00		1.00k 1.00k	5.00k 4.00k	600 gms.

Taylor Bests Green in National 5K in Florida

Continued from page 1

ed the finish line first in the mastersonly race in 16:31, with Pennsylvania's Norm Green, 57, close behind in 16:38. New Jersey's Sam Huckel, 48, was third in 16:59. Each won TAC National Championship gold medals for winning their respective five-year age divisions.

Florida's Yvonne Rodgers, 47, led all women in 19:24.

Passing mile one, the overall title was up for grabs with a pack of four leading the way. Taylor went by at five minutes, followed by Bob Hans, a Florida high school coach, Huckel and Green.

By two miles in 10:31, Taylor, a banker, widened his lead to 70 yards. But Green, a clergyman, wasn't about to let the race be stolen.

With a half-mile left, Green was running faster than Taylor, who said after the race, "If I hadn't heard that guy call your name at three miles, this might have been your race."

He did, it wasn't, and a stretch sprint carried Taylor to a seven-second victory.

After several injury-ridden years, Rodgers is mounting a steady comeback. The homemaker never looked back in posting a 44-second win over

back in posting a 44-second win over

Yvonne Rodgers, 47, is the first female across the finish line in 19:24 in the National Masters 5K Championships in Deland, Fla., February 4. Photo from John Boyle

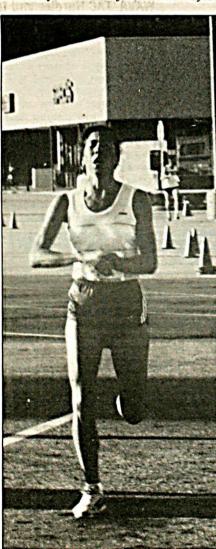
local favorite, Nina Ehmer (20:08), a new master who's also seen her share of injuries. Tallahassee's Mae Cleveland was third and first W50 finisher.

The best age-group competition was found in the M70-74 division. TAC's 1989 MVP for the group, Nate White of Fayetteville, N.Y., could muster only a third as Florida's Max Quakenbos broke away from White and Phil Jones in the stretch for the win in 21:58. Regaining his 1988 crown, Quakenbos was 13 seconds better than Jones, a retired California judge, at the tape. White (22:16) was another four seconds back.

Needless to say, Green had the best age-graded performance of the day, with 94.1%. Bart Ross, winner of the M65 title in 20:18, was second with 83.7%.

Florida lived up to its nickname of the Sunshine State with record setting temperatures that would rise to 86 degrees later in the day. But the relatively shady rural loop lessened its effect on the runners.

The event was hosted by Central Florida Masters and sponsored by Alta Vista Fitness Promotions with assistance from the Volusian, Gatorade, DeLand Police Explorers, and the West Volusia Tourism Authority. — from John Boyle



Nina Ehmer is second female finisher in 20:08 in the National Masters 5K on February 4 in DeLand, Fla.

Photo from John Boyle

Stewart Sets World Indoor Masters Mile Record

Continued from page 12

masters meet record time of 4:17.69.

Stewart skipped that race and the rest paid off at the Meadowlands.

In the Millrose race, Mark Winzenreid, the world indoor record holder for 1,000 yards (2:05.1), took the field through a 63 quarter and a 2:09 half. Then he dropped out.

Stewart, running second, took over and moved through a 3:13 threequarters. "I was leading earlier than I wanted to," Stewart said. "But I knew I had to be first with three laps to go."

The 42-year-old Almberg, who was running on boards for only the second time, accelerated in the last quarter. But he was too far back to catch Stewart. "The difference between running indoors and outdoors is how quickly things happen. I lost Dave for 20 yards right after the half. That was the race."

Almberg Ran Marathons

A school vice principal, Almberg ran a 2:32 marathon in New York City in 1986. "I was doing 10Ks and marathons. Then, this summer somebody talked me into running the mile." Almberg turned in a 3:53 for 1500 meters (equivalent to a 4:10 mile) in the World Veterans in Eugene, finishing second to Waigwa whose effort lowered the world mark to 3:49.47. A month later, Almberg turned the tables in the Fifth Avenue mile. He bested Waigwa (who was third) with a 4:10.16 clocking and a world masters road record. Those races gave Almberg cause to reconsider his future. "I said to myself, 'Why do I run so far?' "

The crowd of 16,428 — the third straight year the 17,000-plus seat Garden has not been filled for the traditionally sold-out meet — gave its loudest applause to Kip Keino. The 50-year-Kenyan, who beat Jim Ryun in the 1968 Olympic 1500, was the oldest competitor. He finished last in the eight-man field in 5:05. Later, Keino watched his 17-year-old son Martin get second in the high school invitational mile in 4:16.63 The younger Keino is going to school in Virginia.

Stewart said the 11-lap Garden track did not intimidate him because he has a low center of gravity and because he works out on a board track in Ottawa. "It is the only indoor facility we have," he said. "I train on it three times a week depending on whether they have a cattle show. That gives me an advantage. I'm used to running on boards and on a track with tighter turns. Our track is 13 laps to the mile so a track with 11 laps (the size of the Garden oval) is a lot of room for me."

Winners Earn \$1000

The winner of each of the three miles received \$1000. At Millrose, second and third places were also worth



Kenya's Kip Keino, 50, 1972 Olympic 1500 gold medalist, runs 5:05.04 in the Millrose Games Masters Mile. Photo by Sailer, Ltd.

\$600/\$400. Stewart picked up another \$1000 for breaking the world record at the Meadowlands, and was given a Panasonic Camcorder for setting a new meet record at Millrose. Boit and Keino's expenses from Kenya were picked up by Runner's World and the three meet directors.

Stewart said he plans to switch to road races this spring, pointing for the Red Lobster race in Florida and a race at Virginia Beach, Va. After that, he will train for another "good mile" at the New York Outdoor Games which Fred Lebow will stage July 29 at Columbia University's new world class track at Baker Field at the tip end of Manhattan.

Stewart, who did his varsity running at Miami of Ohio, said he feels he can get down to 4:08, his college time. But he will have tough competition. In addition to Waigwa and Boit, Rod Dixon turns 40 a few weeks before the meet and is expected to be invited.

MASTERS SCENE

NATIONAL

- Dixon Farmer, director of the 1989 TAC National Masters T&F Championships in San Diego, is now coaching in Minneapolis, and has offered to host the 1991 National Masters Indoor Meet, reports Scott Thornsley, TAC National Masters Indoor Meet Coordinator. New England may also be interested. A decision will likely be made by those attending the meeting at this year's Indoor Nationals in Madison, WI on March 24-25.
- An error in the team makeup was recently discovered in TAC's National Masters 10K X-C race on November 24 in San Francisco. New results: 2nd W40-49: Impala Racing Team: 2:21:21 (Naylor 42:49, Falsone 47:43, Herman 50:49); 3rd W40-49: West Valley TC 2:23:40 (Ullyot 45:46, Fisher 48:27, Rodd 49:27).
- Road racing prize money topped \$5.8 million in 1989, compared to \$4.8 million in 1988, a 20% increase, reports Ken Young of the Competitive Road Racer Newsletter. Young forecasts a 15% increase for 1990 to \$6.7 million.
- Topping the 1989 male earnings list was a masters runner John Campbell, 40, of New Zealand. Campbell's 1989 total of \$84,700 was \$24,000 more than the next-highest earner: Juma Ikangaa of Tanzania (\$60,556). Norway's Ingrid Kristiansen led all runners with \$113,719. Priscilla Welch topped the masters women with \$29,080. (See complete masters list on page 17).
- Young is suspending publication of his newsletter for lack of time. If anyone else is interested in continuing with his research, call him at 602-621-6840.
- Barbara Kousky, Chairman of TAC's Masters T&F Committee, announced the following appointments: Women's Coordinator: Christel Miller, Secretary: Marilyn Mitchell; Mid-America Sectional Coordinators: Bill Butterworth and Tom Wesselowski; Southeast Sectional Coordinators: Phil Mulkey and Phil Raschker.
- A new Mercedes-Benz 190E sports sedan valued at \$35,000 will be awarded to any man or woman masters runner who wins the New York City Marathon and at least one of two premiere West Coast running events the Los Angeles Marathon and the San Francisco Marathon. Mercedes-Benz is a major sponsor of all three marathons, scheduled for March 4 in Los Angeles, July 1 in San Francisco and November 4 in New York.
- Henley Gibble has been named Interim Executive Director of the 150,000-member Road Runners Club of America (RRCA). The post is the first fulltime paid top administrative position of the RRCA, which has its headquarters in Alexandria, VA.
- An athlete who asks to be excused from drug testing due to retirement from the sport must stay out of the sport for two years, according to TAC. TAC's year-round, out-ofcompetition drug testing program went into effect last October 2. Fourteen athletes — all of whose performances rate among the top 15 in their events — are selected randomly each week for testing. No masters athlete is being tested unless he or she ranks among the top 15 open competitors.
- Copies of Indoor Track '90 are available.
 Edited by Hal Bateman and Ed Gordon, the book is 289 pages and covers open events only.
 Send \$10 to TAC, PO Box 120, Indianapolis IN 46206.
- To qualify for the 1992 Olympic Marathon trials, a man must run 2:20; and a woman must run 2:45.

EAST

- John Serrao, 40, of Tobyhanna, PA, posted the best time (4:30.0) of two heats in the 23rd Annual Hartshorne Masters Mile, the oldest in the U.S., at Cornell U., Ithaca, NY, Susan Compton, 44, of Brooktondale, NY, was first W40 + in 5:40.8.
- Bill Hart, 41, in 35:22, and Jane Millspaugh, 42, third woman overall of 300, blew to masters firsts in the NYRRC North Wind 10K, Central Park, NYC, January 13.
- Edgar Sandoval, 42, with a 1:00:10, and Sylvie Kimche, 43; in 1:08:52, iced 40 + victories in the NYRRC Frostbite 10 Miler, Central Park, NYC, January 21. Lisa Praskins, 55, won the W55 race with a fine 1:12:09, and Vince Carnevale, 73, snowed the M70 competition with a 1:20:05 win.
- Jerry Musco, 42, was first 40+ and fifth overall of 100 finishers in 29:22 in the Blackman/Beauchemin 5 Miler, in Cumberland, RI, January 28. Nona Cerveny, 41, captured the W40+ crown in 34:55. Elsie Ruggiero, 54, ended 66th with a strong 39:45.
- Over the past year, the Boston Athletic Association Running Club (BAARC) has put together one of the better masters programs in the country. In 1990, its members have competed in seven indoor track meets. Two set new world records: Roger Pierce (M45 200 in 23.4 at the Dartmouth Relays on January 5) and Bic Stevens (M45 800 in 2:02.4 at the GBTC Invitational on January 28). Linda Upton set the American W45 indoor record of 67.3 in the 400. At Dartmouth, the BAARC had 35 individual masters performances and came away with 23 firsts, four seconds and three thirds; and won both men's and women's 4x200 relays. Dan Frye won the masters mile in 4:23.3 (92.0%) at the N.E. Invitationals January 21 and came back to run a 2:32.5 1000 meter at the GBTC meet. Pierce ran a 52.7 (92.9%) 400. At the Millrose Games, a BAARC team of Pierce, Joe Kopka, Gary Anderson and Stevens won the masters mile relay in 3:41.73, beating the Shore AC and N.Y. Pioneers.
- Herb Townsend, 51, and Judith Bugyi, 43, were winners overall in the TAC-sanctioned Great Valley Marathon, Chambersburgh, PA, January 21. Townsend's 2:51:39 led the 76 men finishers, and Bugyi's 3:14:54 was best of the seven women finishers.
- Alan Oman (40, 1:09:14) and Cheryl Ralya (43, 1:23:53) nabbed 11th place finishes in the NYRRC 20, of the 699m and 178w who completed the course in Central Park, NYC, January 28.

SOUTHEAST

- Bob Schlau, Laurie Binder, Victor Mora and Priscilla Welch are entered in the Red Lobster 10K on March 3 in Orlando, FL. The race is offering \$10,200 to masters runners, plus bonuses for masters course or world records.
- Schlau, Welch, Bill Rodgers, Gabriele Andersen, Byron Dyce, and Jim Pearson are among top masters slated for the Carnival Miami 8K on March 10. Over 4000 runners will compete in the largest road race in South Florida
- Dave Compton, 48, claimed the masters crown in the Deleon Sprints Half-Marathon and DeLand, FL, January 14. Rosemary Dunbar was first W40 + in 1:41:11.
- Top masters in the inaugural First Tennessee Memphis Marathon in Memphis on December 3 were Nash Jimenez Jr., 40, of Jackson, Tenn., and Sue Wheeler, 41, of West Plains, Mo. Jimenez placed fourth (2:38:28) and Wheeler 58th (3:10:48) of 378 finishers. Michael Cody, 53, won the M50 division with a

33rd-overall 2:56:51. The race, which drew 468 entrants from the U.S. and Canada, will offer \$10,000 in prize money in its 1990 version scheduled for December 1.

- Millard Shumate, M65, won his division(3:49:52) and the Max Bayne Award as the oldest finisher in the Tampa Bay Marathon at MacDill AF Base, December 9. Ben Mathews (M40, 3:00:56) and Esther Gay (W40, 3:36:51) were first masters.
- LaVonne Hottensmith, whose photo was on the front cover of NMN's special World Championship issue last September, was killed in an automobile accident in Florida on January 24. She was 66. Hottensmith won a bronze medal in the W65 10K Walk in Eugene, and was chosen by TAC as the U.S. female race walker of the year in her age division. The Florida Racewalkers News wrote: "She was never demanding, but always willing to help administer the program, no matter how mundane the task. He sweet disposition and warm personality made her one of the most admired members of the club. An annual 'LaVonne Hottensmith' race will be named for her."

MIDWEST

- Peter Bolos, 77, of St. Clair Shores, MI, ran in 111 races in 1988, which could be a world best for runners age-60-and-over. Bolos won his age group at the 1989 Detroit Free Press Marathon October 12 in 3:52:21.
- Over 130 masters athletes competed in the 6th annual Athletes Foot Indoor meet at Augustana College in Rock Island, III. on January 20.

MID AMERICA

 Jim Hershberger, 58, famed Kansas sportsman and oil millionaire, is on trial in Wichita charged with 37 counts, mostly bank and mail fraud. The prosecution alleges Hershberger directed all of his now defunct Petroleum Energy Company's fraudulent acts against investors. The defense holds that Hershberger was not aware of those acts and that he was duped by company vice president Dyrk Dahl. Hershberger faces a maximum of 185 years in prison, a \$9.2 million fine and a requirement that he reimburse investors. Hershberger also is being sued by investors in a separate civil lawsuit. Dahl testified that in a 1988 MVP athletic contest Hershberger sponsored, Dahl was ordered by Hershberger to fix the contest by disqualifying Olympic gold medalist Dave Wottle. Hershberger won the contest and collected the prize money, Dahl said. The defense has alleged that the government is out to get Hershberger because he is a "big fish," a successful businessman who once considered running for governor. The 1982 National Masters T&F Championships were held on the Jim Hershberger Track at Wichita State University.

WEST

- Clarence Killion, M70 sprinter from California, had heart surgery last May but is back in training.
- George Poloynis, M75 sprinter from Bakersfield, won't be competing for a while due to further hip degeneration. He was recently elected as a member of the Kern County Sports Hall of Fame.
- Doug Smith, M50 sprinter of Huntington Beach, Calif., has also been elected to the Kern County Hall of Fame and was installed in a ceremony at the Bakersfield Civic Auditorium on February 21.
- The Sportarcade V meet, scheduled for Cal-State Northridge on March 11, has been switched to UC Irvine.
- •Bill Rodgers, 41, took fifth of 629 male finishers in 30:13, and Carol Flexer, W45, tenth of 192 women with a 40:00 in the Runners Den/Y95 10K, Phoenix, AZ, February 4, Gordon Foster won the M50 division in 37:04.
- The Masters Division of the Mt. Sac Relays, scheduled for April 29, has been cancelled. "We simply don't have the manpower this year to handle it," said Mt. Sac's Ernie Gregwa, "since we have to host our conference meet on the 28th."



Millard Shumate, winner M65 division in 3:49:52, earned the Max Bayne Award as oldest finisher, Tampa Bay Marathon, Fla., December 9.

- New Zealand's Bruce Blair (2:24:08) and Colorado's Mary Wood (2:50:37) took masters honors in the California International Marathon in Sacramento, Calif., December 3.
- . Where's the best place to live in the USA? "Santa Maria, Calif.," says Jerry Wojcik, TAC's Masters T&F Rankings Coordinator, After taking early retirement from his English professor duties at Los Angeles Valley Community College, Wojcik and his wife, Bea, sold their home and began a five-month odyssey around the nation. They checked out Florida, Georgia, North Carolina, Virginia, Oregon, and other states and finally came back to the Golden State, albeit about three hours north of L.A. in the less-frantic Santa Maria. "The weather is beautiful here, and it's a friendly, growing community with about 50,000 people," Wojcik said. "Housing prices are more than we wanted to pay, but we like it, anyway." Good news for NMN readers: Wojcik will resume his role as NMN Senior Editor beginning with the April issue.
- Chick Dahlsten, M75 winner of the 1500 in the World Championships in Eugene, is skipping training this month to go to Nicaragua to join with thousands of other observers from around the world. He'll walk 140 miles from the northeast to Managua observing the campaigning. Three weeks later, on election day, he'll be watching the polls. Dahlsten will celebrate his 80th birthday this year.

NORTHWEST

- The masters section of the Eugene Indoor Meet on February 3 drew 68 athletes from as far away as New Mexico. It was a well run, low key meet on a new 150-meter track. The meet was well officiated by volunteers from the Oregon Track Club and the Oregon Track Club Masters. The meet is held each February.
- Tom Gage, of Billings, MT, a "72 Olympian and winner of the M45 WV Games hammer in '89, won the 35# weight throw with a 57-7 in an open all-comers meet at Montana State's Breeden Fieldhouse in Bozeman, February 3.

INTERNATIONAL

 The next IAAF Committee meetings will take place during the European Championships in Split, Yugoslavia, August 27-September 1, 1990. Racewalkers hope that something will come of those meetings regarding race walking rules and their uniform interpretation and application by race walking judges.

schedule

Track and field events feature competition for men and women over 30 unless otherwise noted. Long distance events generally are open to all age groups with the exception of national masters championships, which may be limited to men and women over age 40. Entry blanks for national and regional championships will generally be printed in the newspaper 30-60 days prior to the event. Please send any additions or corrections to NMN. P.O. Box 2372, Van Nuys, CA 91404.



TRACK & FIELD NATIONAL

Marcn 4. TAC/USA National Masters Indoor Pentathlon, Birmingham H.S., Los Angeles. (Held outdoors, but with traditional indoor events). Dave Douglass, 8828 Pershing No. 311, Playa del Rey 90293. 213/821-3625 (h); 213/825-1622 (o).

March 24-25. U.S. TAC National Indoor Masters Championships, Madison, Wisc. Wisconsin United AC, 2762 Ledgmont St., Madison WI 53711.

July 14-15. U.S. TAC National Masters Decathlon/Heptathlon, Tacoma, Wash. Mark Salzman, 8615 47th St. West, Tacoma WA 98466. 206/565-7840.

August 2.5. 23rd U.S. TAC National Masters Championships, Indianapolis, Ind. Marshall Goss, Track Office, Indiana U., Bloomington, IN 47405. 812/855-8583.

November 27 - December 1. 12th annual TAC Convention, Sheraton Hotel & Towers, Seattle, Wash. TAC/USA, P.O. Box 120, Indianapolis IN 46260. 317/261-0500.

EAST

Connecticut, Delaware, Massachusetts, Maryland, Maine, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Virginia, Vermont.

March 4. Development meet, St. Joseph's U., Philadelphia. Chip Thomas, 705 Beechwood Rd., Media, PA 19063. 215/566-7967 (h); 215/485-8148. (o)

March 10. Philadelphia Indoor Championships, Haverford College. 4:30 p.m. Chip Thomas, 705 Beechwood Rd., Media, PA 19063. 215/566-7967 (h); 215/485-8148. (o) March 10. Development Clinic, U. of Syracuse, N.Y. Open to everyone. 212/785-3490.

March 17-18. TAC Eastern Sectional Championships, Fairleigh Dickinson U., Hackensack, N.J. Ron Salvio, Merrill Lynch Realty, Highway 33, Box 116A, Englishtown, NJ 07726.

March 18. Indoor all-comers meet, Barton Hall, Cornell U., Ithaca, N.Y. 1 p.m. Diane Sherrer, 607/387-6281.

April 27-28. Penn Relays, Philadelphia. 4 x 100 and 4 x 400 masters (40+) relays. Tim Baker, Weightman Hall, U. of Pennsylvania, Philadelphia PA 19104-6322. 215/898-6154.

May 20. New York Masters Meet, Merchant Marine Academy, Kings Point, N.Y. Beatrie Kee, 58-31 Bell Blvd., Bayside NY 11364.

June 3. New Jersey Masters Championships, Monmouth College, Long Branch, N.J. Sanford Kalb, 22 Addison Road, Howell, NJ 07731. 201/363-5426.

June 3. New York Masters Mini-Meet (throws and jumps only), Merchant Marine Academy, Kings Point, N.Y. Beatrie Kee, 58-31 Bell Blvd., Bayside NY 11364.

June 16. Don Harris Memorial Meet, U. of Pennsylvania, Philadelphia. Peter Taylor, 3120 Schoolhouse Lane (JA9), Philadelphia PA 19144. 215/842-3807.

June 22-23. Adirondack TAC Open and Masters Championships, Shenendehowa H.S., Clifton Park, N.Y. Jim Burnes, P.O. Box 1200, Troy NY 12180. 518/273-5552. June 24. Rhode Island Senior Olympics (40+), Lincoln H.S., Lincoln, R.I. Dolores Casey Bergeron, Dept. of Elderly Affairs, 160 Pine St., Providence RI 02903.

July 1. Merrill Lynch Realty AC Masters Championships, Randolph H.S., Randolph, N.J. Morton Hahn, 19 Bedminster Rd., Randolph NY 07869. 201/625-1764.

July 28-29. Buffalo Belles & Brawn Age-Group Classic, Parker Field, Tonawanda, N.Y. Bettie Zoschke, 266 Puritan Rd., Tonawanda NY 14150. 716/835-6018.

July 29. New York City Games, Columbia U. Masters mile. By invitation only. Marc Bloom, 201/308-9701.

September 1. 15th Annual Virginia State Championships, Lannigan Field, Charlottesville, Virg. Karen Beaver, P.O. Box 5696, Charlottesville, VA 22901.

September 2. Potomac Valley Games, Washington, D.C. area. Sal Corrallo, 3466 Roberts Lane, Arlington VA 22207. 703/243-1290.

SOUTHEAST

Alabama, Florida, Georgia, N. Carolina, S. Carolina, Tennessee.

March 3. Open and masters meet, Tennessee St. U., Nashville, Tenn. Randall Brady, 615/383-6733.

March 18. All-comers meet, DeLand, Fla. John Boyle, 904/736-0002.

March 24. Florida Seniors Games, Delray Beach. 55+. Bob Fine, 4223 Palm Forest Drive North, Delray Beach, FL 33445. 407/499-3370.

April 1. Throathon, Atlantic H.S., Delray Beach, Fla. 9 a.m. 3 Weights each of Shot, Discus, Hammer, Weight; 2 of Javelin. Phil Partridge, 337 S.W. 14th Ave., Boynton Beach, FL 33435.

April 1415. Palm Beach Macros Invitational, Cardinal News 1, 6301 Dockside Circ. Chicenacres, FL 33463. 407/968-7171.

April 21. Florida Athletic Club Championships, John Leonard H.S., Lake Worth, Fla. Bob & Gloria Fine, 4223 Palm Forest Drive, Delray Beach FL 33445.

May 4-6. 20th Annual Southeastern Masters Meet, N.C. State U., Raleigh, N.C. Dale Smith, 2401 Wade Ave., Raleigh NC 27607, 919/755-6641.

May 12. Jacksonville TC Masters Meet, Jacksonville, Fla. Bob Fine, 4223 Palm Forest Drive North, Delray Beach, FL 33445, 407/499-3370.

May 19. Florida TAC Masters Championships, Jones H.S., Orlando. Bob & Gloria Fine, 4223 Palm Forest Drive, Delray Beach FL 33445.

May 19. Birmingham TC Classic, Samford U., Birmingham, Ala. Gordon Seifert, 1514 Ridge Rd., Birmingham AL 35209. 205/879-8031. Entry form in April NMN.

May 26. (Memphis); June 2-3 (Knoxville); June 2 (Nashville and Chattanooga); Tennessee Sportfest Games (open to Tennessee residents only). Sportfest, 800-53SPORT. June 2. Northwest Miami Meet, Tropical Park, Miami. Bob Fine, 4223 Palm Forest Drive North, Delray Beach FL 33445. 407/499-3370.

June 9-10. 15th annual Northwest Classic, Miami-Dade College, Miami. Youth, open, masters. Jesse Holt, 1310 N.W. 90th St., Miami FL 33147. 305/836-2409.

June 10. Atlanta Masters Meet (formerly Southeast Sectionals), Atlanta. Julia Emmons, Atlanta TC, 3097 Shadowlawn Ave., Atlanta GA 30305.

June 17-24. Tennessee State Games, Nashville. Tennesseans only. Tennessee Sportsfest, 315 Deaderick St., 20th Floor, Nashville TN 37238.

June 22-23. Tennessee Masters Championships, Univ. of Tennessee, Knoxville. Dean Waters, 132 Newport Dr., Oak Ridge, TN 37830. 615/483-7743 (h); 615/576-0307 (o). June 30. Masters Meet, Gainesville, Fla. Bob Fine, 4223 Palm Forest Drive North, Delray Beach, FL 33445. 407/499-3370. July 14. Nashville TC Open & Masters

July 14. Nashville TC Open & Masters Meet, Tennessee Prep School, Nashville, Tenn. Randall Brady, 2709 Linmar Ave. No. 5, Nashville TN 37219. 615-383-6733. July 15. Sunshine Games Masters Championships. 40+. Florida residents only. Bob & Gloria Fine, 4223 Palm Forest Dr., Delray Beach FL 33445.

July 21. TAC Southeast Sectional Masters Championships, Florida's Gold Coast, Site TBA. Bob & Gloria Fine, 4223 Palm Forest Dr., Delray Beach FL 33445. 407/499-3370.

September 22-23. Thomasville Fall Masters Decathlon, Thomasville, N.C. Bill Busby, 11 Culbreth Ave., Thomasville NC 27360. 919/476-1228.

MIDWEST Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin, West Virginia.

March 11. TAC Midwest Indoor Sectional Masters Championships, Westwood Sports Center, Sterling, Ill. Dick Green, P.O. Box 6147, Rockford, IL 61125. 815/332-4743. April 21. North Coast Relays, Mayfield, Ohio. Jim Barrett, 3801 Shannon Rd., Cleveland Heights OH 44118. 216/932-0049.

April 22. Wolfpack Discus Clinic Worthington High, Columbus, Ohio. Steve Kaye. 614/764-4633.

May 27. Wolfpack Pentathlon, Upper Arlington H.S., Columbus, Ohio. John White, 4865 Arthur Place, Columbus, OH 43220. 614/459-2547 (h).

June 2.3. 7th Annual Athlete's Foot Masters Meet and Pentathlon, Augustana College, Rock Island, Ill. Pete Stopoulos, 1029 16th Ave., East Moline, IL 61244. 309/755-2655.

June 23. Cleveland Track Classic, Wickliffe, Ohio. Jeff Gerson, 4173 Wilmington Rd., South Euclid, OH 44121. 216/382-2656.

August 11-12. Masters Meet, Marshall U., Huntington, W.V. Don McWhorter, Rt. 3, Box 180, Chesapeake, OH 45619. 614/867-3337.

MID-AMERICA

Arkansas, Colorado, Iowa, Kansas, Minnesota, Missouri, N. Dakota, Nebraska, Oklahoma, S. Dakota.

June 2-6. St. Louis Senior Olympics, Wendy Ludwig, 2 Millstone Campus Dr., St. Louis MO 63146. 314/432-5700; ext. 118. July 23-31. Show-Me State Games, Columbia, Missouri. Phil Brusca, Horton Watkins H.S., 1201 S. Warson Rd., St. Louis MO 63124. 314-993-6447.

September 1-2. 10th annual Rocky Mountain Masters Games, U. of Colorado, Boulder. Jim Weed, 11672 E. 2nd Ave., Aurora CO 80010. 303/341-2980. Nancy Manson, 303/341-7992.

October 20. Kansas Big Guys Classic III, Lawrence, Kansas. Gary England, Rm. 43, Allen Fieldhouse, Lawrence, KS 66045. 913/864-5635.

SOUTHWEST Louisiana, Mississippi, Texas.

March 3. Masters indoor meet, Lubbock Christian U., Lubbock, Texas. Steve Ireland, 3309 94th, Lubbock TX 79423. 806/792-6430.

March 31-April 5. Houston Senior Olympics, Houston. JCC of Houston, 5601 S. Braeswood, Houston TX 77096. 713/729-3200.

May 26. TAC Southern Association Championships, Tulane U., New Orleans. Danny Thiel, 1459 Varna St., New Orleans LA 70119. 504/865-5501.

June 2. TAC Southwestern Association Championships, Dallas. John Pritchett, Mt. View College, 4849 W. Illinois, Dallas TX 75211. 214/333-8660.

July 14. Texas Masters Championships, U. of Texas at Arlington. Joe Murphy, 4703 W. Lovers Lane, Dallas TX 75209. 214/357-5613.

July 21. TAC Southwest Sectional Championships, Mississippi State U., Miss. State, Miss. Al Schmidt, P.O. Box 5327, Miss. State, MS 39762. 601/325-2892.

WEST Arizona, California, Hawaii, Nevada, New Mexico, Utah.

March 11. Sport-Arcade V, UC Irvine, Calif. Marvin Thompson, 2301 Hyperion Ave., No. P, Los Angeles CA 90027. 213/666-6341.

March 18, April 8 & 29. Phoenix Track

March 18, April 8 & 29. Phoenix Track Club 1990 Spring Masters Series, Phoenix Central H.S., New all-weather facility. Greg Hull, 1528 E. Bethany Home Rd., Phoenix AZ 85014. 602/230-8346.

April 28. Ken Carnine Relays, California State U., Sacramento. Bob Roemer, 3808 Yellowstone Ct., El Dorado Hills, CA 95630. 916/933-1438.

April 29. M. CANCELLED ion), Walnut, CANCELLED ion), State Team Championships, Fresno State U., Fresno, Calif. Open and masters. Marvin Thompson, 2301 Hyperion Ave. #P, Los Angeles,

CA 90027. 213/666-7341.

May 26. Anteaters Masters Classic, U. of California, Irvine, Calif. Dave Lewis, 505
Begonia Ave., Corona del Mar, CA 92625.
714/673-2025.

June 3. Striders Relays, U. of California, Long Beach, Calif.

June 9. TAC Pacific Association Open and Masters Championships, Los Gatos H.S., Los Gatos, Calif. Willie Harmatz, PO Box 1328, Los Gatos, CA 95031. 408/354-5660. June 16. SCA/TAC Masters Championships, Occidental College, Los Angeles. Woody Studenmund, 1256 Clubhouse Drive, Pasadena, CA 91105. 818/799-5981 before 9 p.m.

July 15. Trojan Masters Meet, USC, Los Angeles. Bob Strobel, 2017 Vestal Ave. No. 3, Los Angeles CA 90026 213/666-4964 (h); 213/977-7492 (w).

July 21. TAC Western Sectional Masters Championships, UCSD, San Diego. Ed Oleata, 2870 Glenbrook Way, LaJolla, CA 92037. 619/456-3656 (o).

August 11-12. 2nd Annual Hawaiian International Festival, War Memorial Stadium, Wailuku, Maui, Hawaii. Youth, open, masters. Marvin Thompson, 2301 Hyperion Ave., No. P, Los Angeles, CA 90027.

213/666-7341.
September 23. Sri Chinmoy Masters Meet,
UC Irvine, Calif. Bigalita Egger, 1921 S.
Continued on page 30

Continued from page 29

Sherbourne Drive, Los Angeles CA 90034. 213/838-4746.

October 6. 17th annual Club West Masters Meet, Santa Barbara Community College, Santa Barbara, Calif. No entries accepted after September 16. Club West, P.O. Box 1059, Goleta CA 93117. Lloyd Albright, 805/682-9540.

November 3-4. Palm Springs Senior Olympics. 50+. Ben Green, 555 N. Palm Ca-Palm Springs CA 92262. 619/323-5689.

NORTHWEST Alaska, Idaho, Montana, Oregon, Washington, Wyoming.

June 2. 7th annual Volcano Classic, St. Helens H.S., St. Helens, Oregon. Emil Torquato, 28 Sunset Place, St. Helens OR 97051. 503/397-4102.

June 17-24. Oregon Track & Field Camp for Masters, Hayward Field, Eugene. Bill Dellinger, coach. Tom Jordan and Barbara Kousky, P.O. Box 10825, Eugene OR 97440. 503/687-1989.

June 23. Federal Way Summer Meet, Federal Way, Wash. Barbara Tight, 33554 36th Ave. S.W., Federal Way WA 98023. 206/874-3226.

June 23. Hayward Masters Classic, Eugene, Oregon. Marcia Long, 3522 Westleigh, Eugene OR 97405. 503/485-5132.

July 27-28. TAC Northwest Sectional Championships, Mt. Hood Community College, Gresham, Oregon. Jim Puckett, Mt. Hood CC, 26000 S.E. Stark, Gresham OR 97030, 503/667-7450.

August 24-25. 12th Montana Masters Meet. Bozeman, Mont. Mike Carignan, P.O. Box 5132, MSU, Bozeman, MT 59717.

CANADA

March 10. Ontario Masters Indoor Chanipionships, Metro Toronto T&F Centre, Toronto. Brian Keaveney, 426 Valermo Dr., Etobicoke, Ontario, Canada M8W

INTERNATIONAL

March 31. British Veterans Indoor Championships, RAF Cosford, J.C. Cross, 36 Manor Road, Atherstone, Warwickshire, England.

April 13-16. Australian Veterans Championships, Olympic Park, Melbourne. June 30-July 8. VII WAVA European

Championships, Budapest, Hungary. Europeans only.

July 1415. 20th British Veterans Championships, Glasgow, Scotland. David Mor-risson, 12C Deedes St., Airdrie, Lanarkshire, ML6 9AG, Scotland.

August 23-26. WAVA North American Regional Championships, Port of Spain, Trinidad & Tobago. P.O. Box 7823, San Deigo CA 92107. 619/225-9555. Fax: 619/225-9562.

November 26. 5th WAVA Oceania Games, Auckland, New Zealand. Men 40+, Women 35+. Fifth Oceania Games, P.O. Box 21-309, Henderson, Auckland 8, New

Zealand. Fax: 0064 9 837-0154.

July 18-28, 1991. IX WAVA World Veterans Athletics Championships, Turku, Finland. (M40+, W35+). Pirkko Martin, Maskenkatu 6 AA 33, SF-20700 Turku, Finland. Telephone: 358-21-512-469.

LONG DISTANCE RUNNING NATIONAL

March 8-11. RRCA National Convention, Miami Beach, Fla. Miami Runners Club, 7920 S.W. 40th St., Miami, FL 33155. 305/227-1500.



Angella Hearn, W40, at the National Masters 10K Championships in Pittsburgh, Pa., September 24. Hearn finished in 35:30.

Photo by Sailer Ltd.

April 1. TAC/USA National Masters 50 Mile Championships, Columbus, Ohio. John White, 4865 Arthur Place, Columbus OH 43220. 614/459-2547 (h); 614/424-7011 (o).

May 12-13. Active America Day. 100,000 runners participating in 50 cities across the U.S. Dean Reinke, 400 N. New York Ave., Winter Park, FL 32789. 407/647-0433.

May 26. TAC/USA National Masters 10K Championships, Salt Lake City, Utah. Pat-ti Hansen, 1965 West 500 South, Salt Lake City, UT 84104, 801/972-7835.

September 23. TAC/USA National Masters 15K Championships, Edina, Minn. Jack Moran, 5429 Wooddale Ave., Edina, MN 55424. 612/920-0558.

October 6. TAC/USA National Masters Marathon Championships, St. George, Utah. Kent Perkins, 86 S. Main St., St. George, UT 84770. 801/628-3088.

October 7. TAC/USA National Masters 5K Cross-Country Championships, Syracuse, N.Y. Nate White, 18 Foxcroft Dr., Fayetteville, NY 13066, 315/637-6211.

October 14. TAC/USA National Masters 50K Championships, Muncie, Ind. \$1650 masters money equally divided (\$150/\$75/\$50) among 40s, 50s, 60s. Jan Gilbert, P.O. Box 1032, Muncie, IN 47305. 317/288-4448.

October 27. TAC/USA National Masters 100K, Duluth, Minn. Bill Wenmark, 18665 Rutledge Rd., Deephaven, MN 55391. 612/593-9014.

November 3. TAC/USA National Masters 10K Cross-Country Championships, Pasco, Wash. Don Sandberg, 10209 Maple Dr., Pasco, WA 99301. 509/545-9242.

December 2 TAC/USA National Masters 8K Championships, Steilacoom, Wash. Gerry Evanson, 506 Main St., Steilacoom, WA 98388. 206/756-8494.

EAST Connecticut, Delaware, Massachusetts, Maryland, Maine, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Virginia, Vermont.

March 3. Last Train to Boston Marathon, Edgewood Area, Aberdeen Proving Ground, Md. Brand Roberts, 8 Class Ct., Baltimore, MD 21234. 301/661-6099.

March 18. New Bedford/Bank of Boston Half-Marathon, New Bedford, Mass. Paul or Susan Foster, 69 Forest St., New Bedford, MA 02740. 508/999-2699.

April 1. Nike Cherry Blossom 10-Mile, Washington, D.C. SASE with birthdate & SS# to P.O. Box 884, Middletown, MD 21769

April 8. MDA-Boston Milk Run 10K, Boston, Mass. DMSE, 430 C Salem St., Medford, MA 02155, 617/396-3001.

April 16. Boston Marathon, Boston, Mass. BAA Boston Marathon, P.O. Box 1990, Hopkinton, MA 01748. 508/435-6905.

April 21. Trevira 10-Mile Twosome, New York, N.Y. New York Road Runners Club, Box 881a, FDR Station, New York, NY 10150, 212/860-4455,

May 6. Pittsburgh Marathon, Pittsburgh, Penn. 638 USX Tower, Pittsburgh, PA 15219. 412/391-2800.

May 6. Freihofer's Run for Women, Albany, N.Y. 5K and 20K. Freihofer's, 223 4th St., Troy NY 12180. George Regan, 518/273-0267.

May 12. Vintage 5-Mile Run, Pittsburgh. (55+). Beverly Beisgen, Vintage, Inc., 401 N. Highland Ave., Pittsburgh PA 15206. 412/361-5003.

May 13. 2nd annual Nike Women's Race, West Potomac Park, Washington, D.C. Box 134, Mount Vernon VA 22121. 703/780-7037.

May 26. L'Eggs Mini-Marathon 10K, Central Park, NYC. New York Road Runners Club, Box 881, FDR Station, New York, NY 10150. 212/860-4455.

August 11. 10th annual Asbury Park Classic 10K, Asbury Park, N.J. P.O. Box 2287, Ocean Townwhip, NJ 07712. 201/922-9479.

August 12-25. Green Mountain Running Camps, New England. John Holland, 2434 Hawthorne Drive, Yorktown Heights NY 10598. 914/962-5238.

SOUTHEAST Alabama, Florida, Georgia, N. Carolina, S. Carolina, Tennessee.

March 3. Red Lobster 10K Classic, Orlando, Fla. Track Shack, 1322 N. Mills Avenue, Orlando, FL 32803. 407/898-1313 or 800/252-7510.

March 10. Jacksonville River Run 15K, Jacksonville, Fla. River Run 15K, 3853 Raymeadows Rd., Jacksonville, FL 32127. 904/739-1917.

March 10. 8th annual Carnival Miami 8K and RRCA National 5K Championship, Miami. 5 p.m. \$6000 masters money. MRC. 7920 S.W. 40th St., Miami FL 33155.

March 17. Nissan Shamrock Marathon/Masters 8K, Virginia Beach, Va. SASE to Shamrock Sportsfest, 2308 Maple St., Va. Beach, VA 23451. 804/481-5090. March 24. Myrtle Beach Classic 10K, Myrtle Beach, S.C. Separate master-only race at 9:30 a.m. 2nd 1990 USRA Masters Circuit race. Myrtle Beach Classic, 9760 Kings Rd., Myrtle Beach SC 29572. 803/497-2444

March 31. 13th Annual Azalea Trail 10K Run, Mobile, Ala. Port City Pacers, P.O. Box 16907, Mobile, AL 36616.

April 7. 13th annual Cooper River Bridge Run 10K, Charleston, S.C. 5-year groups thru 65+. \$1800 masters money. P.O. Box 21866, Charleston, S.C. 29413.

May 26. Elby's Big Boy 20K, Wheeling, W.V. Elby's 20K, P.O. Box 1046, Wheeling, WV. Hugh Stobbs, 614/633-5000.

May 28. (Monday). Cotton Row Run 10K, Huntsville, Ala. Masters money. John Dennison, 14019 Coy's Lane, Huntsville, AL 35803. 205/881-5807.

MIDWEST

Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin, West Virginia.

March 25. 13th Cincinnati Heart Mini-Marathon, Cincinnati. American Heart

ON TAP FOR MARCH

TRACK & FIELD

Indoor competition peaks on the 24th-25th at the U.S. TAC National Indoor Championships in Madison, Wisc. On the 4th, the National Indoor Pentathlon Championships will be held (outdoors) in Los Angeles.

Texans go indoors for a meet in Lubbock on the 3rd. The Philadelphia Indoor Championships take place at Haverford College on the 10th. On the 11th, Sport-Arcade V meets at UC-Irvine, Calif. and TAC's Midwest Indoor Sectional Championships will be decided in Sterling, Ill.

TAC's Eastern Sectional Championships in New Jersey is a two-day affair on the 17th-18th. The Florida Senior Games are scheduled for the 24th in Delray Beach.

LONG DISTANCE RUNNING

The Red Lobster 10K in Orlando, and the Last Train to Boston Marathon in Maryland go off on the 3rd, followed on the 4th by the Los Angeles Marathon V. On the 10th, Florida is the place to be for the Jacksonville River Run 15K and the Carnival Miami 8K, while Westerners can head for the Tucson Sun Run 15K on the 11th.

The first USRA Masters Circuit event in '90 is the Nissan Shamrock Marathon/Masters 8K in Virginia Beach, Va., on the 17th. The coasts, on the 18th, offer the New Bedford/Bank of Boston Half-Marathon in Massachusetts and the Tom Sullivan St. Patrick's Day 10K in Torrance, Calif.

The year's second USRA Masters Circuit race, the Myrtle Beach 10K/Masters 10K is inked in on the 24th in South Carolina. The 25th finds the Stanford 50+ Runners Association 8K in California. The Azalea Trail 10K in Mobile, Ala., and the Omaha YMCA Masters 8K/2-Mile Walk end the month on the 31st.

Miami Beach welcomes the RRCA National Convention on the 8th-11th.

Association, 2936 Vernon Place, Cincinnati OH 45219. 513/281-4048.

April 1. Wolfpack 5 Mile and 20 Mile. Whetstone Park, Columbus, Ohio. John White, 614/459-2547.

MID-AMERICA Arkansas, Colorado, Iowa, Kansas, Minnesota, Missouri, N. Dakota, Nebraska, Oklahoma, S. Dakota.

March 31. YMCA Midwest Masters Classic VIII (8K Run/2-mile walk), N.P. Dodge Park, Omaha, Neb. Age 35+. Nancy Mc-Continued on page 31

Continued from page 30

Cormick, 5124 Cuming, Omaha NE 68132. 402/558-2079.

April 14. 21st Longest Day Marathon and 5K, 10K and 5K walk, Brookings, S.D. Scotty Roberts, 605/692-2334.

April 21. 28th Jackrabbit 15K, Brookings, S.D. Miles Mettler, 605/697-6415.

May 6. Lincoln Marathon & Half-Marathon, Lincoln, Nebr. Nancy Sutton, 5309 S. 62nd, Lincoln, NE 68516. 402/423-4519.

May 19. 10th Sue Thomas 30K, Brookings, S.D. Bob Ritter, 605/692-4671.

May 28. (Monday). Bolder Boulder 10K. Boulder, Colo. 3033 Iris Avenue, Boulder, CO 80301. 800/525-2836 or 303/444-7223. June 3. 17th annual Hospital Hill Half-Marathon, Kansas City, Mo. \$2000 masters money. Hospital Hill Run, 2440 Pershing Road, Suite 500, Kansas City MO 64108. 816/274-3196.

June 23. 14th Annual Grandma's Marathon, Duluth, Minn. Scott Keenan, P.O. Box 6234, Duluth, MN 55806. 218/727-0947.

SOUTHWEST Louisiana, Mississippi, Texas.

April 1. Capitol 10,000, Austin, Tex. Austin American Statesman, P.O. Box 670, Austin, TX 78767. 512/445-3500.

April 14. Crescent City Classic 10K, New Orleans, La. Bill Burke or Mac De Vaughn, 8200 Hampson St., New Orleans, LA 70124. 405/861-8686.

Arizona, California, Hawaii, New Mexico,

March 3, 4, 10, 11, 17, 18, 24, 25, 31. Legg Lake Runs, South El Monte, Calif. Arthur Martinez, 213/949-0394.

March 4. Los Angeles Marathon V. 11110 West Ohio Avenue, Suite 100, Los Angeles, CA 90025. 213/444-5544.

March 11. Tucson Sun Run 15K, Dave La Compte, SARC, P.O. Box 40728, Tucson, AZ 85717-0728. 602/744-6256.

March 11. 20th Maui Marathon, Kahului, Hawaii. Valley Isle Road Runners, 1742-A Kaahumanu Ave., Wailuku HI 96793.

March 18. 11th Tom Sullivan St. Patrick's Day 10K, Torrance, Calif. Vistas, P.O. Box 7000-251, Redondo Beach, CA 90277. 714/548-4897.

March 25. Stanford 50+ Runners Association 7th Annual 8K, Stanford, Calif. Don Anhorm, 415/493-7838, or Maria Marsh, 415/723-9790.

April 8. Bonne Bell Women's 10K, San Francisco. Scott Thomason, PO Box 27557, San Francisco CA 94127. 415/681-2323.

April 21, 35th Annual Fontana Days Half-Marathon/5K, Fontana, Calif. Barbara Smith, City of Fontana, PO Box 518, Fontana CA 92334. 714/350-7636.

April 21. Chico 4-Mile Masters Run, Chico, Calif. Deb Powers, Enloe Hospital Health Center, 5th Ave. and Esplanade, Chico CA 95926. 916/891-7411.

April 29. Big Sur International Marathon, Carmel, Calif. P.O. Box 222620, Carmel, CA 93922. 408/625-6226.

May 6. Long Beach Marathon, Long Beach, Calif. Joe Carlson, 1827 Redondo Avenue, Long Beach, CA 90804. 213/494-2664.

May 20. Bay to Breakers, San Francisco. World's largest race (100,000+). Bay to Breakers, 110 5th St., San Francisco CA 94103, 415/777-7773.

NORTHWEST

Alaska, Idaho, Montana, Oregon, Washington, Wyoming.

April 14. Pear Blossom Run, Medford, Oreg. P.O. Box 146, Medford, OR 97501.

May 6. Lilac Bloomsday 12K, Spokane, Wash. Sylvia Quinn, P.O. Box 1511, Spokane WA 99210. 509/838-1579.

May 27. 13th annual Rocky Mountain 50-Mile Run, Laramie, Wyoming. Dr. B.J. Weigner, 3204 Reed Ave., Cheyenne WY 82001. 307/635-3316.

June 17. Cascade Run Off, Portland, Oregon. P.O. Box 40228, Portland, OR 97240. 503/226-0717.

July 21-22. Goodwill Games Marathon 1990, Seattle. Send 50c postage to: Marathon Office, 101 Elliott Avenue West, Suite 430, Seattle WA 98119. 206/282-5565.

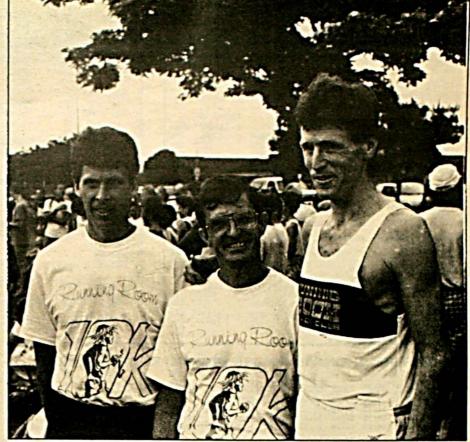
INTERNATIONAL

April 22. London Marathon, London, England. Marathon Tours, 1080 Main Street, Boston, MA 02129. 617/242-7845. June 23. 1st WAVA North American Regional Marathon Championship and Yukon Gold Midnight Marathon, Whitehorse, Yukon Territory, Canada. North American Marathon, Box 4502, Whitehorse, Yukon, Canada YIA 2R8. 403/668-4463 (p.m./weekends), 403/668-4236 (days).

June 23-24. International Veterans Grand Prix 10K/25K, Brugge, Belgium. Jacques Serruys, Postbox 7, B8000, Brugge, Belgium.

RACE WALKING

January 1 to December 31. Shore AC One-Hour Postal Racewalk. Five-year age



Three Olympians win in Honolulu — Gerry Lindgren, a 1964 Olympian, is flanked by Steve Plasencia (left) and Gary Fanelli, both 1988 Olympians. Lindgren was the 40-44 winner in The Running Room 10K in Mililani, Hawaii on November 5, clocking 34:31 and winning \$150. Plasencia (28:54) collected \$2300 for the overall win, while Fanelli (31:20) won \$300 as the first Hawaiian finisher. Fanelli will join the Masters ranks next October. Photo by Mike Tymn

groups thru 85+. Gerald Kiss, 18 Rutland Place, Eatontown NJ 07724. 201/542-1779.

March 11. TAC Western Zonal 20K, Long Beach, Calif. Elaine Ward, 1000 San Pasqual No. 35, Pasadena CA 91106. 818/577-2264.

March 31. WAVA North American Masters 5K Championship, Tampa, Fla. (M40+, W35+). Bob Fine, 4223 Palm Forest Dr. N., Delray Beach FL 33445.

April 7. TAC Southern Zonal 10K, Atlanta Barbara Waddle, 2327 Redfield Dr., Norcross GA 30071. 404/263-9625.

April 8. TAC/USA National Masters 50K Racewalking Championships, Atlanta. Barbara Waddle, 2327 Redfield Dr., Norcross GA 30071. 404/263-9625.

April 8. Jack Mortland Racewalk, Whetstone Park, Columbus, Ohio. M20K, W10K, John White, 614/459-2547.

May 6. Southeastern 20K, Raleigh. Bill Hafley, 5207 Melbourne, Raleigh NC 27606. 919/737-2831; 919/851-7317. July 14. TAC/USA National Masters 10K

Racewalking Championships, Niagara Falls, N.Y. David Lawrence, 94 Harding Ave., Kenmore NY 14217. 716/875-6361. September 9. TAC/USA National Masters 40K Championships, Lincroft, N.J. Elliott Denman, 28 N. Locust Ave., West Long Branch, NJ 07754. 201/222-9213.



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M55

M60 M65 M70 M75 M80 M85

M40 M45

M50 M55 M60 M65

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DIV. M M40 1 M45 2 M50 3 M55 2 M60 2 M70 2 M75 2: M80 4: M85 6:

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P10: P10: P10: M65 11: M70 11: M75 13. M80 18:

P15:

01V. MARR M40 8.1! M45 8.7! M50 8.9! M55 9.2 M60 9.3 M65 10. M70 11.: M75 12.:

RECIPIENTS OF CERTIFICATES AS ALL-AMERICANS FOR ACHIEVING U.S. STANDARDS OF EXCELLENCE

		Name and Address of the Owner, where the	THE REPORT OF THE PARTY OF
M35-39 David Amster	1500	4:03.21	7-22-89
M40-44 Dick Ashley	5000	16:38.58	8- 3-89
M45-49 Carl Mooney Larry Toothaker	Discus 800	127-7	7-16-89 6-24-89
M50-54 Pete Stopoulos	Long Jump	5.63	3- 2-89
M55-59	Triple Jump	10.85	4- 2-89
Edward Martin	Long Jump Javelin Pentathlon	15-75 138-5 3290	7-23-89
George Freeman	3000 SC	12:58:11	8- 5-89
M65-69 Tim Murphy	100	27.48	6-19-89 7-29-89 12- 3-89
Lloyd Young	Mile	5:50.70	
Edward Seeger	5K Walk	31:30.01	6-23-89

		THE RESERVE OF THE PARTY OF THE		A 100 100	
		The same of the			
M715-79					
Emmett Bennett	200		3	5.19	8- 3-89
	400		0	3.40	
			Al Contractor		
	800	The same of the sa	3:2	2.47	
	Pent	athlon		3125	9- 2-89
Bill Dyer	5K X		2	5:20	11-18-89
BIII Dyel	DV Y		- 4	3:20	11-10-03
W55-59					
	THE REAL PROPERTY.		-		c 10 00
Barbara Racine	Shot	put (3K)		4-0	6-10-89
	Disc	us (lK)	6	8-5	6-10-89
The same of the sa					
W60-64					
Eliza Dalzell	Shot	Put	2	2-4	11-11-89
			2	1-5	6-25-89
Virginia O'Conn	01 5	not Put	-	1-3	0-23-03
W65-69					
	a wife		-	0 1	6-25-89
Doris Berlepsch	Shot	Put	-	9-1	
Florence Berry	Long	Jump		9-8	3-19-89
	Children's				
W70-74					
Helen Gorges	Shot	Put	1	7-8	6-25-89
neien dorges	5	STATE OF THE PARTY			
W75-79					
		The same of the same	-		
Pearl Mehl	5000			8:12	9- 2-89
	800		3:3	7,19	9- 3-89
	10K			7:52	9-10-89
	TUN			1.32	3-10-03
		300 300			



DEADLINE

NMN is written by masters athletes for masters athletes. We need and welcome your reports of meets, races, schedules, photos, comments, etc. Deadline for editorial material and advertising is the 10th of the month before date of issue. Send to National Masters News, P.O. Box 2372, Van Nuys, CA 91404.

U.S. MASTERS ALL AMERICAN STANDARDS OF EXCELLENCE FOR MASTERS RACE WALKERS 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 90-94 Mile 7:12 7:24 7:36 7:49 8:04 8:21 8:41 9:18 9:42 10:30 11:48 12:36 14:03 3000 13:59 14:23 14:46 15:12 15:36 16:12 16:54 18:00 19:00 20:30 23:00 24:36 27:18 2Mile 15:04 15:30 15:54 16:24 16:54 17:30 18:12 19:24 20:27 22:06 24:48 26:30 29:24 5000 23:36 24:13 24:48 25:33 26:24 27:18 28:24 30:24 31:54 34:33 38:42 41:24 45:54 10K 48:08 49:10 50:27 51:54 53:33 55:26 59:06 63:21 66:30 70:09 78:36 84:06 93:18 15K 1:12 1:14 1:16 1:18 1:21 1:25 1:29 1:34 1:40 1:47 1:56 2:07 2:20 20K 1:38 1:40 1:43 1:46 1:51 1:56 2:02 2:09 2:17 2:27 2:39 2:53 3:10 WOMEN Mile 8:00 8:15 8:30 8:45 9:03 9:42 10:18 11:30 12:09 12:54 13:48 15:21 16:48 3000 15:30 16:00 16:30 17:00 17:33 18:48 20:06 22:12 23:33 25:00 26:48 29:48 32:36 2M11e 16:44 17:15 17:46 18:18 18:54 20:12 21:36 24:00 25:21 26:54 28:54 32:09 35:09 5000 26:13 26:56 27:42 28:33 29:36 31:33 33:48 37:30 39:36 42:06 45:09 50:18 55:12 10K 53:25 54:41 56:12 58:00 63:12 65:48 70:33 76:06 82:42 87:54 15K 1:24 1:26 1:29 1:32 1:35 1:39 1:46 1:54 2:04 2:12 20K 1:54 1:57 2:00 2:04 2:09 2:14 2:22 2:33 2:46 2:59 94:12 2:21 3:12 A minimum of two judges must be present and the competition must be limited to race walkers (i.e. no runners).

U.S. MASTERS STANDARDS OF EXCELLENCE												
					FO	R ME	N					
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
200 400	22.4	23.3	24.2	25.1 56.0	26.0	27.2 61.5	28.5	29.8	32.4 76.5	35.8 84.5	39.8	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 5000	4:31	4:35	4:42	4:53	5:07	5:25 18:24	5:49	6:14	6:51	7:38 26:00	8:42	10:18
10000	32:11	32:35	33:30	34:45	36:15	38:10	40:30	44:15	48:30	54:30	61-35	57:30
110H	15.3	16.4	17.75	18.75								
100H					18.0	19.0	20.0	21.3				
80H 400H	57.6	59.7	62.0	64.4	67.2	70.6			18.0	21.0	25.0	30.0
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
		6-3/4	100 miles	5-6	5-21/2	4-11	4-73	4-4	4-12	3-8	3-4	3-1
PV	4.40	4.15	3.90	3.60	3.30	3.05	2.80	2.55 8-41x	2.30 7-6½	2.05 6-85	1.80	1.50
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	21-6	20-44	19-2%	17-101		15-7	14-5%	13-14	11-11		3.00 9-10	2.65 8-84
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	43-91	41-6	39-12	36-7	34-11/2	31-8	29-21	26-11	24-7%	22-4	20-14	18-1
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
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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
Hammer	47.24	44.20	41.14	38:10	38.40	36.00	36.00	120-9	103-8	86-7	70-21/2	53-2
No. of	155-0	145-0	135-0	125-0	126-0	118-1	118-1	108-3	95-2	25.00 82-0	22.50 73-10	18.00
Jav	62.00	57.00	52.60	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	141-1	114-10		78-9	62-4	49-2
	15.00	14.00	13.00	12.00	10.00	9.00						
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note	e: 1) 10	O standa	rds are	for aut	omatic t	ime; use	standa	rd conve	raton fo			
	2) Sh	ort hurd	les: 30	-49: 39" -49: 36"	: 50-59	: 36";	60-69:	33"; 70	+: 30".			
	4) Sh	ot put:	30	-49: 7.2	6k (16#)	; 50-59	: 6k:	60-69: 5	k; 70+:	4k.		
		scus thr	ow: 30	-49: 2kg	; 50-59 6k (16#)	: 1.5kg;	60+:	1.0kg.	k: 704	44		
	7) Ja	velin:	30	-59: 800	g: 60+:	600g						
A Pres	8) He 9) Pe	n/Dec	ghts an	d distant	AF pt	the stan	dard; f	A fac	torin	isted fo	or conve	nience.
A State	THE STREET	A Design	- SER!	THE PARTY		Charles and	72		-52.211	2 (116	- may	.,.

The L	J.S. N	MAST	ERS	STA	NDA	RDS	OF I	EXCI	ELLE	ENCE	
		Ž.		FO	RW	OME	IN				
Event	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84
100 200 400 800	13.8 28.0 63.5 2:32	14.2 29.2 65.5 2:35	14.6 30.3 67.5 2:40	15.0 31.4 69.5 2:46	15.6 32.5 71.5 2:54	16.2 34.0 73.5 3:05	16.9 35.7 78.5 3:19	17.8 37.5 83.7 3:36	18.8 40.0 90.0 3:56	20.0 43.5 96.5 4:09	21.2 47.0 103.3 4:35
1500 Mile 5000 10000	5:10 5:34 19:45 41:00	5:19 5:44 20:30 42:40	5:29 5:55 21:20 44:40	5:40 6:07 22:16 47:00	5:58 6:26 23:12 49:30	6:20 6:49 24:16 52:00	6:48 7:19 26:08 56:00	7:23 7:46 28:08 60:00	8:04 8:47 30:08 66:00	8:52 9:39 32:21 76:00	9:48 10:45 34:26 86:00
100H 80H 400H 300H	17.2 75.5	18.2 79.9	15.0 84.4	15.8 88.8	16.5	17.6 72.0	18.7	20.2	22.2 96.0	25.0	28.0
HJ	1.42	1.35 4-5½	1.27	1.19	1.12	1.07	1.02	.97 3-24	.92 3-0½	.89 2-11	.84
ш	5.00 16-5	4.60 15-1	4.25 13-11½	3.90	3.55 11-8	3.20 10-6	2.85 9-44	2.60 8-6%	2.35 7-8 ¹ ₂	2.10 6-11	2.00 6-7
TJ	10.00 29-7½	9.20 28-3	8.60 26-8	7.80 25-0½	7.18 23-54	6.40	5.70 20-51/4	5.20 18-10	4.70 16-5	4.20 13-11%	3.80
Shot	10.30 33-9½	9.30 30-6½	8.40 27-7	7.70 25-3½	7.95 26-1	7.20 23-7½	6.50 21-4	5.80 19-04	5.25 17-3	4.70 15-5	4.25 13-11½
Jav	39.50 129-7	33.50 109-11		21.50 70-6½	25.00 82-0	19.00 62-4	18.00 59-1	16.00 52-6	15.00 49-2	14.00 45-11	13.50
Discus	30.0 98-5	27.8 91-2	26.0 85-4	24.0 78-9	22.0 72-2	20.0 65-8	18.0 59-1	16.0 52-6	15.0 49-2	14.0 45-11	13.5 44-4
Hammer	40.0 131-3	35.0 114-10	30.0 98-5	25.0 82-0	23.0 75-6	22.0 72-2	20.0 65-8	18.0 59-1	14.0 45-11	12.0 39-5	9.0 29-7
20#Wt.	10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.50	3.25	3.00	2.75
notes:	3) Shot 4) Jáve 5) Hamm 6) Metr	put:	30- 30- 30- 30-	49: 4k; 49: 600	40+: 40+: gm; 50	30" 3k. H: 400					and time.

APPL	ICATION FOR	AN	
ALL-AMERI	CAN CERTIFICA	ATE/PAT	СН
NAME		GE-GROUP	
ADDRESS		SEX: M	F
CITY			(2) (2) (E. P. E.
MEET			All of the second second
MEET SITE		14000	
EVENT:	The William Brown and the Control of		
HURDLE HEIGHT	WEIGHT OF	IMPLEMENT	
□ CERTIFICATE	□ PATCH		PATOLITAG
If you have bettered the standard of or \$15 for both a certificate and a each.) Send to: All-American, Nation close copy of results, or note in whice	patch. (A patch tag, showing	for a certificate, event and year,	\$10 for patch.

close copy of results, or note in which issue they appeared.) A 3-color, 8½" by 11" certificate—suitable for framing—and/or a 3-color, 3" x 4" patch will be mailed to you within two weeks. (Allow six weeks for patches with tags.)

WORLD TRACK & FIELD AGE-GROUP RECORDS

Compiled by Peter Mundle and the Records Committee of the World Association of Veteran Athletes (WAVA) through performances verified as of January, 1990

	60 Meters	NAME (RESIDENCE)	AGE	MEET DATE
40.	7.08 7.06	Ken Dennis(US) Pekka Metsahoud(FIN)	40	1- 7-77
45	7.33	George Horton(CAN)	40	84 2- 2-80
	7.3	Scott Tyler(CAN)	47	3- 7-87
	7.3 7.3	Brian Green(GB) Ian Foster(GB)	47	3-26-89 3-26-89
50	7.4	Ron Taylor(GB)	52	3-15-86
55	7.4	F. Taylor(GB) Charlie Williams(GB)	52 56	3-25-88 3-28-87
	7.7	William Guy(GB)	57	3-28-87
60	7.7 7.8	Payton Jordan(US)	60	1- 7-78
70	8.46	Cecil Paul(CAN) Payton Jordan(US)	66	3- 8-86 4- 1-89
75	9.5	Barry Ivers(US)	77	2-21-88
80 85	10.2	Blain Till(CAN) Konrad Boas(US)	80 85	3- 5-88 4- 1-89
				4 313
	200 Meter			
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
40 45	22.6	Hanno Rheineck(WG) John Henson(GB)	42	3-10-85 3-25-88
	23.5	Ian Foster(GB)	45	3-26-89
	23.8 25.2	Ron Taylor(GB) Charlie Williams(GB)	52	3-15-86
160		Jack Greenwood(US)	57 62	3-25-88 4- 2-89
	28.8	Cecil Paul(CAN)	66	3- 8-86
	p28.63 28.00	Atte Porkka(FIN) Payton Jordan(US)	65 72	83 4- 2-89
175	32.5	Ahti Pajunen(FIN)	76	86
180 185	35.62 42.91	Manfred D'Elia(US) Konrad Boas(US)	80 85	4- 2-89 4- 2-89
.77		12 m/2 may 100	65	4- 5-99
	400 Meter			
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
40	51.20 51.75	Don Parker(US)	43 45	4- 1-89 4- 1-89
150	54.0	Larry Colbert(US)	52	3-18-89
	56.7 59.82	Earl Fee(CAN)	58 60	3- 5-88 4- 1-89
165	65.58	Pistro Picolli(ITA)	65	3- 9-85
70	p65.1 69.0	Toivo Vikmann(FIN) Art Obokata(CAN)	65 70	88 3-11-89
	p68.0	Eino Salminen(FIN)	70	84
	80.44 p74.9	Gilberto Gonzalez(PUR) Alex Ernesake(CAN)	75 75	4- 1-89 3-11-89
180	86.79	Byron Fike(US)	81	4- 1-89
185	1:59.40	Konrad Boas(US)	85	4- 1-89
1	800 Meter	rs		TEAL
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
40	1:56.1 2:03.1y	Ron Bell(GB) Bill Fitzgerald(USA)	41	3-25-88 2-19-72
150	2:05.8	Ken Baker(USA)	50	1-17-88
155	2:12.7 2:17.84	Anthony Churchill(GB) Earl Fee(CAN)	55	3-25-88 4- 2-89
165	2:17.84	Archie Messenger(US)	65	1- 6-89
170	2:42.0	Austin Newman(US)	70	3-23-86
175 180	2:53.1 4:40.0	David Morrison(GB) Ronald White(GB)	75 80	3-26-89
185	6:18.0	Herb Kirk(US)	87	2- 5-83
	1500 Mete	rs		
IV.	MARK	NAME (RESIDENCE)	AGE	MEET DATE
40	3.58.2	Alun Roper(GB)	42	3-25-88
50	4.10.4	Ed Whitlock(CAN) Benjamin Johns(CAN)	46 50	1-22-77
55	4.28.9	James Sutton(US)	55	1- 4-87
	4.56.6 p4.49.5	Warry Tempan(GB) Will Marshall(GB)	61	3-28-87
	p4.53.8	Bob Peart(GB)	60	3-25-88
65	5.05.0	Archie Messenger(US) Austin Newman(US)	65 70	3-18-89 3-23-86
75	6:37.4	Bill Brobston(US)	76	4- 1-89
80	7:04.2	Paul Spangler(US)	80	3-18-79
(0)	14:28.4	Mikko Salonen(FIN)	90	88
	3000 Mete		Walter State	
	MARK 8:24.8	NAME(RESIDENCE) Chris McCubbins(CAN)	AGE 40	1-18-86
45	8:46.80	Renato De Palmas(ITA)	45	3- 9-85
150 155	9:10.0	Art Taylor(CAN)	50	1-15-77
	10:23.62	Luciano Acquarone(ITA) G. Endrizzi(ITA)	55	
	p10:11.4	Konrad Hernelind(SWE)	60	86
	p10:18.6 11:07.74	Will Marshall(GB) Pietro Nasi(ITA)	60	3-26-89 3- 9-85
170	11:27.4	Scotty Carter(US)	70	3-15-87
175 180	13.08.2 18:20.6y	Gordon Porteous(SCO) Byron Fike(US)	75 80	3-26-89 3-20-88
07450	p15:12.4y	Paul Spangler(US)	80	3-20-88
	THE RESERVE			
	60 Meter	Hurdles NAME(RESIDENCE)	AGE	MEET DATE
440	The state of the s	Stan Druckrey(US)	40	4- 1-89
	8.76 8.98	Willie Davenport(US) Dale Lance(US)	45 51	4- 1-89 4- 1-89
150		Laurence Pratt(US)	55	4- 1-89
155	9.21			
	9.36	Jack Greenwood(US)	62	4- 1-89
455 460				4- 1-89 4- 1-89 3-11-85 3- 7-87

NA	VA) (hrough performa	anc	es ver
	High Jum			
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
M40 M45	6-7	2.00 John Hartfield(US) 1.85 Herm Wyatt(US)	41	2-23-86 2-22-81
M50	5-10	1.78 John C. Brown(US)	51	2-15-81
	5-10 5-10	1.78 Milton Newton(US)	51	3-30-85
M55	5-7 1/4	1.78 Richard Richardson(US) 1.71 John C. Brown(US)	53 56	3-15-87 1-11-86
M60	5-2 1/2	1.59 Gordon Siefert(US)	60	4- 2-89
M65 M70	5-0 4-9	1.52 Burl Gist(US)	65	3-30-85
M75	4-0 1/4	1.45 Esko Kolhonen(FIN) 1.22 Claude Hills(USA)	71	86 3-20-88
	4-0 1/4	1.22 Gilberto Gonzalez(PUR)	75	3-31-89
	4-0 1/4 p4-4 1/2	1.22 Virgil McIntyre(US) 1.33 Heike Simola(FIN)	78 75	3-31-89
M80	3-9 3/4	1.16 A. E. Pitcher(US)	82	3-24-84
M85	3-2	0.96 A. E. Pitcher(US)	85	2-22-87
Du in	Pole Vau			
DIV.	15-0	NAME (RESIDENCE)	AGE	MEET DATE
	p16-5	4.57 W. Sokolowski(POL) 5.00 Kjell Isaaksson(SWE)	40	3-28-81
H45	14-6	4.42 Roger Ruth(CAN)	45	2-18-73
M50 M55	13-6	4.11 Boo Morcom(US) 4.02 Boo Morcom(US)	54 59	3-14-76
M60	12-1	3.68 Boo Morcom(US)	60	1- 5-82
M65 M70	9-9 1/4	3.39 Boo Morcom(US)	67	1- 6-89
M75	9-9 1/4	2.98 Carol Johnston(US) 2.82 Carol Johnston(US)	73 76	3-30-85 3-19-88
M80	6-5	1.95 A. E. Pitcher(US)	83	1- 5-85
M85	5-6	1.67 A. E. Pitcher(US)	86	3-19-88
		12/05/2019		
	Long Jump			
	MARK 23-1	NAME(RESIDENCE) 7.03 Stan Whitley(US)	AGE	MEET DATE
	p23-11 3/4	7.03 Stan Whitley(US) 7.31 Tapani Taavitsainen(FIN	40	2-22-86
M45	21-3 1/2	6.49 Stig Backlund(FIN)	48	88
M50 M55	20-8 1/2 19-3 1/4	6.31 Shirley Davisson(US) 5.87 Boo Morcom(US)	50 55	3-29-80 3-13-77
M60	17-6 1/2	5.34 Boo Morcom(US)	60	3-14-82
	17-6 1/4	5.34 Matti Jarvinen(FIN)	60	86
M70	15-8	5.22 Tom Patsalis(US) 4.77 Gilberto Gonzalez(PUR)	65 70	3-28-87 2-26-84
M75	12-8	3.86 Russell Meyers(US)	76	3-29-80
	11-1 1/2	3.99 Ahti Pajunen(FIN) 3.39 Karl Trei(CAN)	75 80	4- 1-89
	8-3	2.51 Everett Hosack(US)	86	3-19-88
		- Color Wheel Street		
	Triple Ju	mp		
	MARK 46-5	NAME (RESIDENCE)	AGE	MEET DATE
M45	45-1 1/4	14.15 Sean Power(GB) 13.75 Stig Backlund(FIN)	40 48	88
M50	40-7 3/4	12.39 Olavi Neimi(FIN)	50	82
M55 M60	39-10 1/4 39-9 1/2	12.15 Olavi Weimi(FIN) 12.13 Amelio Compri(ITA)	55 60	87 3- 9-85
M65	35-7 3/4	10.86 Tom Patsalis(US)	66	3-29-87
M70 M75	32-5 1/2 -	9.89 Heikki Simola(FIN)	72 75	84
M80	25-10 1/2 23-3 1/4	7.09 Karl Trei(CAN)	80	3-31-89
M85	15-10 1/4	4.83 Konrad Boas(US)	85	3-31-89
	Shot Put			National Control
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
	65-10 1/4 51-9 1/2	20.07 Brian Oldfield(US) 15.78 Ed Hill(US)	40	1-17-86 3-19-88
'M50	48-9 1/4	14.86 Tom Wasselowski(US)	51	1-11-86
		14.91 R. Mercandelli(ITA) 16.72 Diva Lahtinen(FIN)	50	83
		14.44 Reino Nokelainen(FIN)	55	79
	p48-4	14.73 Veikko Kojala(FIN)	55	The latest the second second second
M65	55-2 1/2 50-1 1/2	16.83 Reino Nokelainen(FIN) 15.28 Voitto Elo(FIN)	65	82
M70	43-5	13.23 Ross Carter(US)	71	3-30-85
M75	39-2 1/2	16.83 Reino Nokelainen(FIN) 15.28 Voitto Elo(FIN) 13.23 Ross Carter(US) 14.35 Voitto Elo(FIN) 11.95 Ross Carter(US) 8.55 Nestor Jalonen(FIN) 6.34 Everett Hosack(US)	70	85 4- 2-89
M80	28-0 3/4	8.55 Nestor Jalonen(FIN)	80	83
M85	20-9 1/2	6.34 Everett Hosack(US)	86	3-19-88
14.0	2000 Met			
	MARK R: 40 0	NAME (RESIDENCE)	AGE 41	MEET DATE 3-26-89
M40 M45	8:40.0 8:33.4	Robert Care(GB) David Stevens(GB)	47	3-21-84
M50	8:58.0	David Stevens(GB)	51	3-25-88
M55	10:24.2	Peter Worth(GB) Len Creo(GB) Len Creo(GB)	57 64	3-27-87 3-27-87
M65	10:39.6	Len Creo(GB)	65	3-25-88
M70 M75	10:41.4	James Grimwade(GB) James Grimwade(GB)	70 75	3-27-87 3-25-88
H()	10.30.8	CONTRACTOR OF THE PARTY OF THE		
	3000 Met		-	MEET DATE
	MARK 13:21.2	NAME(RESIDENCE) Gabriele Nigro(ITA)	AGE 40	MEET DATE 3- 9-85
144	p13:18.4	A. Heikkila(FIN)	40	85
	12:58.0 13:59.2	Jan Roos(CAN) Jan Roos(CAN)	47 51	1-28-84 4- 1-89
M55	14:43	Max Green(US)	57	4- 1-89
	16:03.8	Max Gould(CAN)	64	1-30-82 1-28-84
M65 M70	16:03.0 18:19.4	Mario Brivio(ITA)	70	
H75			75	
	23:36y	Byron Fike(US)	81	2-18-89

		WORLD INDOOR RECORDS AS OF JAN		
	60 Meters	NAME (RESIDENCE)	AGE	MEET DAT
W40		Beatrice Waldnis(SUI) Phil Raschker(USA)	39 40	3- 9-85 4- 1-89
W45	8.4	Una Gore(GB)	48 50	3-28-87 3-26-89
W55	9.1	Asta Larsson(SWE)	55	87
W65	9.4	Joan Ogden(GB) Mary Wixey(GB)	60	3-25-88 3-25-88
W70	10.36 13.44	Mary Bowermaster(US) Pearl Hehl(US)	71	4- 1-89 4- 1-89
	200 Meter		percent of	
DIV.	MARK 26.07	NAME(RESIDENCE) Beatrice Waldnis(SUI)	AGE 39	MEET DAT 3- 9-85
W40 W45	27.57	Jennifer Pinto(US) Marjorie Hocknell(GB)	40	3-18-89
W50	29.6	Una Gore(GB)	50	3-26-89
W60		Asta Larsson(SWE) Joan Ogden(GB)	56 61	3-26-89
W70	36.1 37.85	Mary Wixey(GB) Mary Bowermaster(US)	65 71	
W75	46.58	Pearl Mehl(US)	75	4- 2-89
DIV.	400 Meter	'S NAME(RESIDENCE)	AGE	MEET DAT
W35	59.0 62.4	Caroline Marler(GB) Anne Mcdonald(GB)	37 40	3-25-88
W45	63.9	Marjorie Hocknell(GB)	45	3-26-89
W55	72.5 75.8	Anne Van der Vleuten(CAN) Christine McLennan(GB)	52 55	3-27-87
W65	81.6 1:43.96	Joan Ogden(GB) Carol Peebles(US)	60	3-25-88 4- 1-89
	1:59.27	Ernestine Yeomans(CAN) Pearl Mehl(US)	70 75	4- 1-89 4- 1-89
	800 Meter			
	MARK 2:03.2	NAME(RESIDENCE) Ileana Silai(ROM)	AGE 36	MEET DAT 2- 7-78
	2:03.2 2:13.69 2:27.3	Erna Kozak(CAN) Pirkko Martin(FIN)	40	2-23-86
W50	2:34.76	Pirkko Martin(FIN) Jean Horne(CAN)	50	88 3- 5-88
W60	3:11.1	Else Laine(FIN)	61	87
	4:04.0y p3:30.3	Carol Peebles(US) Eila Hogvist(FIN)	67	R
	3:47.8 p3:17.5	Pearl Mehl(US) Britta Tibbling(SWE)	70 70	1-19-8
¥75	4:06.55	Pearl Mehl(US)	75	4- 2-8
DIV.	1500 Mete MARK 4.05 4	NAME (PESIDENCE)	AGE	
₩40	4:05.4 4:21.6	Ileana Silai(ROM) Erna Kozak(CAN) Pirkko Martin(FIN)	36 41	
USO	5-16 0	Dirkko Martin(FIN)	48 50	86 88
W55 W60	5:41.9 6:07.7	Jean Horne(CAN) Ruth Droege(USA) Judith Kazdan(CAN)	55 60	3- 5-88 3-11-89
W65 W70	6:55.7 7:56.0y	Judith Kazdan(CAN) Pearl Mehl(US)	/ U	6-64-03
W75	7:43.3	Pearl Mehl(US) Pearl Mehl(US)	75	4- 1-89
DIV	3000 Mete	NAME (RESIDENCE)	AGE	MEET DATE
W35	8:43.49	Ileana Silai(ROM)	36	3- 7-87
W45	11:12.4	E. Daniotti(ITA)	45	
W50	11:38.8	Audrey McBabe(CAN) Molly Turner(CAN)	55	3-11-89
W60 W65	12:57.2	Ruth Droege(USA) Judith Kazdan(CAN)	60	3-11-89 3- 7-87
W70	16:24y	NAME(RESIDENCE) Ileana Silai(RCM) Pat Gallagher(GB) E. Daniotti(ITA) Audrey McBabe(CAN) Molly Turner(CAN) Ruth Droege(USA) Judith Kazdan(CAN) Pearl Mehl(US) Pearl Mehl(US)	70 75	2-17-85
		Hurdles	10.	
DIV.	MARK	NAME (RESIDENCE)		
₩35 ₩40	9.2			
W50	9.9	Pat McNab(GB) Rosemary Chrimes(GB)	45 54	3-25-88
W55	11.1	Rosemary Chrimes(GB)	55	3-26-89
שב	p13.10	Judy Vernon(GB) Pat McNab(GB) Pat McNab(GB) Rosemary Chrimes(GB) Rosemary Chrimes(GB) Pat Peterson(US) Else Laine(FIN) Mary Bowermaster(US) Pearl Mehl(US)	60	85
W75	13.44	Pearl Mehl(US)	75	4- 1-89
DIV	High Jump	NAME (PESTOENCE)	ACE	MEET
W35	5-4 1/2	NAME(RESIDENCE) 1.64 Liz McBlain(CAN) 1.86 Debbie Brill(CAN) 1.35 Iris Marti(GB) 1.35 Jean Hulls(GB) 1.35 Pat McNab(GB) 1.45 Marja-Leena Kargas(FIN) 1.35 N. Schwinglophammer(CH)	36 36	1-28-84
W.5	5-1	1.55 Liz McBlain(CAN)	40	3-18-88
	4-5 1/4	1.35 Jean Hulls(GB)	45	3-27-87
	4-5 1/4 p4-9	1.5> Pat McNab(GB) 1.45 Marja-Leena Kargas(FIN)	45	3-25-88
M50	6-5 1/4 4-5 1/4	1.35 H. Schwinginghammer(CHL) 1.35 Rosemary Chrimes(GB)	45 53	3-15-86
	4-5 1/4 p4-5 1/4	1.35 Grethe Bolstad(NOR) 1.35 Pirkko Martin(FIN)	53	89
V 55	4-3 1/4	1.35 Pat McNab(GB) 1.45 Marja-Leena Kargas(FiN) 1.35 H. Schwinginghammer(CHL) 1.35 Rosemary Chrimes(GB) 1.35 Pirkko Martin(FIN) 1.30 Rosemary Chrimes(GB) 1.36 Rosemary Chrimes(GB) 1.36 Rosemary Chrimes(GB) 1.15 Helgi Pedel(CAN) 1.19 Mary Bowermaster(US) 0.91 Vivian Nelson(US)	55	3-26-89
U60	3-9 1/4	1.15 Helgi Pedel (CAN)	62	3- 8-86
170	3-7	1.15 Helgi Pedel(CAN) 1.09 Mary Bowermaster(US) 0.91 Vivian Nelson(US)	70	3-11-89 3-19-88
4/5	2-0	U.91 Vivian Nelson(IIS)	75	3- 5-88

Long Jump DIV. MARK MAME(RESIDENCE) AGE MEET DATE LISS 20-2 1/2 6.16 Millye White(US) 36 3-3-75 M40 18-5 5.61 Phil Raschker(US) 40 3-28-87 M50 14-10 4.52 Audrey Hiemstra(CAN) 46 3-7-87 M50 14-13 4.31 Asta Larason(SWE) 53 -85 M55 13-10 1/2 4.23 Asta Larason(SWE) 55 -87 M60 11-3 3.43 Mary Mixey(GB) 60 M55 11-11 3.63 Mary Mixey(GB) 65 3-15-86 M70 10-10 1/4 3.31 Mary Bowermaster(US) 70 3-19-88 M75 7-6 1/4 2.29 Vivian Nelson(US) 75 3-5-88 M50 27-5 M60 3-20-88 M50 27-7 1/2 8.57 Rosemary Chrimes(GB) 54 3-25-88 M50 27-7 1/2 8.57 Rosemary Chrimes(GB) 54 3-25-88 M50 27-7 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 M60 20-11 1/2 6.39 Jeen Udell(US) 60 3-31-89 M65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89 M70 16-4 4.98 Ernestine Yeomans(CAN) 70 3-31-89 M50 M5	Con	tinued from	previous page		Carlot Carlot
M35 20-2 1/2 6.16 Willye White(US) 36 3-3-75 W40 18-5 5.61 Phil Raschker(US) 40 3-28-87 W45 14-10 4.52 Audrey Hiemstra(CAN) 46 3-7-87 W50 14-1 3/4 4.31 Asta Larason(SWE) 5385 W55 13-10 1/2 4.23 Asta Larason(SWE) 5587 W60 11-3 3.43 Mary Wixey(GB) 6087 W50 11-11 3.63 Mary Wixey(GB) 65 3-15-86 W70 10-10 1/4 3.31 Mary Bowermaster(US) 70 3-19-88 W75 7-6 1/4 2.29 Vivian Nelson(US) 75 3-5-88 Triple Jump DIV. MARK MAME(RESIDENCE) AGE MEET DATE W55 35-0 3/4 10.69 Phil Raschker(US) 3784 W40 35-6 1/2 10.78 Phil Raschker(US) 40 3-20-88 W50 27-7 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 W50 27-7 1/2 8.42 Rosemary Chrimes(GB) 55 3-26-89 W65 20-11 1/2 6.39 Jeen Udell(US) 60 3-31-89 W65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89		Long Jump			
MANE MANE MANE MANE MANE MANE MASC MASC	DIV.	MARK	NAME (RESIDENCE)	AGE	MEET DATE
M45	W35	20-2 1/2	6.16 Willye White(US)	36	3- 3-75
MSO	W40	18-5	5.61 Phil Reschker(US)	40	3-28-87
M55 13-10 1/2 4.23 Asta Larsson(SME) 5587 M60 11-3 3.43 Mary Wixey(GB) 60 M65 11-11 3.63 Mary Wixey(GB) 65 3-15-86 M70 10-10 1/4 3.31 Mary Bowermaster(US) 70 3-19-88 M75 7-6 1/4 2.29 Vivian Netson(US) 75 3-5-88 Triple Jump DIV. MARK MAME(RESIDENCE) AGE MEET DATE M55 35-0 3/4 10.69 Phil Raschker(US) 3784 M40 35-4 1/2 10.78 Phil Raschker(US) 40 3-20-88 M55 28-3 3/4 8.63 Audrey Hiemstra(CAN) 47 8-28-88 M50 27-7 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 M50 27-7 1/2 6.39 Jean Udell (US) 60 3-31-89 M65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89	W45	14-10	4.52 Audrey Hiemstra(CAN)	46	3- 7-87
M60 11-3 3.43 Mary Wixey(GB) 60	W50	14-1 3/4	4.31 Asta Larsson(SWE)	53	85
M60 11-3 3.43 Mary Wixey(GB) 60 M65 11-11 3.63 Mary Wixey(GB) 65 3-15-86 W70 10-10 1/4 3.31 Mary Bowermaster(US) 70 3-19-88 W75 7-6 1/4 2.29 Vivian Nelson(US) 75 3-5-88 Triple Jump DIV. MARK NAME(RESIDENCE) AGE MEET DATE M55 35-0 3/4 10.69 Phil Raschker(US) 3784 W60 35-4 1/2 10.78 Phil Raschker(US) 40 3-20-88 W50 27-7 1/2 8.63 Audrey Hiemstra(CAN) 47 8-28-88 W50 27-7 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 W50 27-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 W60 20-11 1/2 6.39 Jean Udell(US) 60 3-31-89 W65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89	W55	13-10 1/2	4.23 Asta Larsson(SWE)	55	87
170 10-10 1/4 3.31 Nary Bosemaster(US) 70 3-19-88 175 7-6 1/4 2.29 Vivian Nelson(US) 75 3-5-88 Triple Jump DIV. MARK MAME(RESIDENCE) AGE MEET DATE 135 35-0 3/4 10.69 Phil Raschker(US) 3784 140 35-4 1/2 10.78 Phil Raschker(US) 40 3-20-88 145 28-3 3/4 8.63 Audrey Hiemstra(CAN) 47 8-28-88 1450 27-7 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 1450 27-7 1/2 8.42 Rosemary Chrimes(GB) 55 3-26-89 1460 20-11 1/2 6.39 Jeen Udell (US) 60 3-31-89 1465 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89	W60	11-3	3.43 Mary Wixey(GB)		
Triple Jump DIV. MARK MAME(RESIDENCE) MS5 35-0 3/4 10.69 Phil Raschker(US) MS5 35-0 3/4 10.78 Phil Raschker(US) MS5 28-3 3/4 8.63 Audrey Hiemstra(CAN) MS5 28-3 3/4 8.63 Audrey Hiemstra(CAN) MS5 28-1 1/2 8.42 Rosemary Chrimes(GB) MS5 28-1 1/2 8.57 Rosemary Chrimes(GB) MS6 20-11 1/2 6.39 Jeen Udell(US) MS5 21-10 1/4 6.66 Mary Wixey(GB) MS6 3-26-89 MS6 21-10 1/4 6.66 Mary Wixey(GB) MS6 3-26-89	W65	11-11	3.63 Mary Wixey(GB)		
Triple Jump DIV. MARK MAME(RESIDENCE) MAGE MEET DATE MASS 35-0 3/4 10.69 Phil Raschker(US) MAGE MAGE MAGE MEET DATE 3784 MAGE MAGE MAGE MEET DATE 3784 MAGE M	W70	10-10 1/4	3.31 Mary Bowermaster(US)	70	3-19-88
Triple Jump DIV. MARK MAME(RESIDENCE) MS5 35-0 3/4 10.69 Phil Raschker(US) MS5 35-0 3/4 10.78 Phil Raschker(US) MS5 28-3 3/4 8.63 Audrey Hiemstra(CAN) MS5 28-1 1/2 8.42 Rosemary Chrimes(GB) MS5 28-1 1/2 8.57 Rosemary Chrimes(GB) MS5 21-10 1/4 6.66 Mary Wixey(GB) MS5 21-10 1/4 6.66 Mary Wixey(GB) MSET DATE MEET DATE AGE MEET DATE AGE MEET DATE AGE AGE AGE	W75			75	3- 5-88
DIV. MARK MAME(RESIDENCE) AGE MEET DATE LISS 35-0 3/4 10.69 Phil Raschker(US) 3784 LISS 35-0 3/4 10.78 Phil Raschker(US) 40 3-20-88 LISS 28-3 3/4 8.63 Audrey Hiemstra(CAN) 47 8-28-88 LISS 28-1 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 LISS 28-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 LISS 28-1 1/2 6.39 Jeen Udell(US) 60 3-31-89 LISS 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89	No.	NAME OF THE OWNER, OWNER, OWNER, OWNER, OWNER, OWNER,	Company of the Control of the Contro		
DIV. MARK MAME(RESIDENCE) AGE MEET DATE LISS 35-0 3/4 10.69 Phil Raschker(US) 3784 LISS 35-0 3/4 10.78 Phil Raschker(US) 40 3-20-88 LISS 28-3 3/4 8.63 Audrey Hiemstra(CAN) 47 8-28-88 LISS 28-1 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 LISS 28-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 LISS 28-1 1/2 6.39 Jeen Udell(US) 60 3-31-89 LISS 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89		Triple Ju	TIP .	we in a si	
UKO 35-4 1/2 10.78 Phil Raschker(US) 40 3-20-88 UKS 28-3 3/4 8.63 Audrey Hiemstra(CAN) 47 8-28-88 USO 27-7 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 USS 28-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 USO 20-11 1/2 6.39 Jeen Udell(US) 60 3-31-89 USS 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89	DIV.			AGE	MEET DATE
W40 35-4 1/2 10.78 Phil Raschker(US) 40 3-20-88 W45 28-3 3/4 8.63 Audrey Hiemstra(CAN) 47 8-28-88 W50 27-7 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 W55 28-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 W60 20-11 1/2 6.39 Jeen Udell(US) 60 3-31-89 W65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89	W35	35-0 3/4	10.69 Phil Raschker(US)	37	84
W45 28-3 3/4 8.63 Audrey Hiemstra(CAN) 47 8-28-88 W50 27-7 1/2 8.42 Rosemary Chrimes(GB) 54 3-25-88 W55 28-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 W60 20-11 1/2 6.39 Jean Udelt (US) 60 3-31-89 W65 21-10 1/4 6.66 Harry Wixey(GB) 68 3-26-89				40	3-20-88
USO 27-7 1/2 8.42 Rosemary Chrimes(GB) -54 3-25-88 USS 28-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 U6O 20-11 1/2 6.39 Jean Udell(US) 60 3-31-89 U6S 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89				47	8-28-88
W55 28-1 1/2 8.57 Rosemary Chrimes(GB) 55 3-26-89 W60 20-11 1/2 6.39 Jean Udell(US) 60 3-31-89 W65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89				-54	3-25-88
W60 20-11 1/2 6.39 Jeen Udell(US) 60 3-31-89 W65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89	No.	TAXABLE			3-26-89
W65 21-10 1/4 6.66 Mary Wixey(GB) 68 3-26-89					



	Shot	Put					
DIV	. MARK	Views.		NAME (RESIDENCE)	AGE	MEET DATE	
W35	44-1	1/2	13.45	Browning Carter(GB)	35	3-27-87	
W40	45-1	1/4	13.75	Janis Kerr(GB)	42	89	
W45	31-4		9.55	Pat Mcnab(GB)	46	89	
W50	40-11	1/4	12.48	Rosemary Chrimes(GB)	52	3-15-86	
W55	39-6	XI VE	12.04	Rosemary Chrimes(GB)	55	3-26-89	
W60	32-3	1/2	9.84	Ada Turci(ITA)	60	3-17-84	
W65	27-0	1/2	8.24	Helgi Pedel(CAN)	65	3-11-89	
W70	25-5	1/2	7.76	Mary Bowermaster(US)	71	4- 2-89	
	23-2			Irja Sarnama(FIN)	77	83	
ne	p21-5	7		Margareta Sarvana(FIN)	80	88	

DIV. W35 W40	9:29.0 9:39.6 11:35.4	NAME (RESIDENCE) Lillian Millen(GB) Lillian Millen(GB) Pam Horwill(GB)	AGE 38 40 48	3-13-83 3-23-85 3-13-83
M50 M55 M60	11:00.0 10:58.8 11:02.6	Mary Worth(GB) Mary Worth(GB) Mary Worth(GB)	54 58 60	3-13-83 3-27-87 3-26-89
	ew.	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
	7000 H-A-	tielle		
DIV.	3000 Meter	Walk NAME (RESIDENCE)	AGE	MEET DATE
DIV.		MAME (RESIDENCE) Cathy Sullivan(US)	35	4- 2-89
	MARK 18:23.2	NAME (RESIDENCE)		Mary Control of the C
W35 W40 W45	MARK 18:23.2 15:32.2 16:12.53	NAME(RESIDENCE) Cathy Sullivan(US) Gayle Johnson(US) Jocelyn Richard(CAN)	35 40 45 50	4- 2-89 4- 2-89 2- 7-87
W35	MARK 18:23.2 15:32.2	NAME(RESIDENCE) Cathy Sullivan(US) Gayle Johnson(US)	35 40 45 50 55	4- 2-89 4- 2-89 2- 7-87
W35 W40 W45	MARK 18:23.2 15:32.2 16:12.53 17:04.4	NAME(RESIDENCE) Cathy Sullivan(US) Gayle Johnson(US) Jocelyn Richard(CAN) G. Migliasso(ITA) L. Muzzani(ITA) Ruth Leff(US)	35 40 45 50 55 61	4- 2-89 4- 2-89 2- 7-87
W35 W40 W45 W50 W55	MARK 18:23.2 15:32.2 16:12.53 17:04.4 20:09.4	NAME(RESIDENCE) Cathy Sullivan(US) Gayle Johnson(US) Jocelyn Richard(CAN) G. Migliasso(ITA) L. Muzzani(ITA)	35 40 45 50 55	4- 2-89 4- 2-89 2- 7-87

American Track & Field Indoor Age-Group Records

Compiled by Peter Mundle and the Records Subcommittee of the TAC Masters T&F Committee through performances verified as of January, 1990

		THE PROPERTY OF THE PROPERTY O		
	MENS A	MERICAN INDOOR RECORDS AS OF	JAN 199	0
	60 meters			
DIV.		NAME (RESIDENCE)	AGE	MEET DATE
N40 N45	7.08 7.43	Ken Dennis(CA) Glennie Johnson(MI)	40	1- 7-77
M50	7.65	Gilbert Latorre(CA)	51	4- 1-89
M55	7.77	Bruce Springbett(CA)	56	4- 1-89
M60	7.74	Bob Keegan(PA) Payton Jordan(CA)	56	4- 1-89 1- 7-78
M65	9.0	Max Goldsmith(TX)	65	3-19-89
red.	8.82	Tim Hurphy(TX)	67	4- 1-89
M70	8.46	Payton Jordan(CA)	72	4- 1-89
M75	10.26	Barry Ivers(ME) Byron Fike(OH)	77 81	2-21-88
M85	11.92	Konrad Boas(NY)	85	4- 1-89
	200 mete			
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
M40 M45	23.3y 24.13	Stan Druckrey(WI) Roy Turner(TX)	40	1- 8-89 4- 2-89
M50		Larry Colbert(MD)	52	3-18-89
M55	25.69	Milton Newton(CA)	55	4- 2-89
M60 M65	26.37 29.38	Jack Greenwood(KS) Tom Lacey(OH)	62	4- 2-89
M70	28.00	Payton Jordan(CA)	72	4- 2-89
N75	33.1	Barry Ivers(ME)	76	2-22-87
M80 M85	35.62 42.91	Manfred D'Elia(NJ) Konrad Boas(NY)	80	4- 2-89
AUJ	76.71	Kulling Does(RT)	85	4- 2-89
עות	400 meter	NAME (RESIDENCE)	AGE	MEET DATE
M40	51.20	Lamar Miller(MI)	43	4- 1-89
N45	51.75	Don Parker(CA)	45	4- 1-89
M50	54.0	Larry Colbert(MD)	52 55	3-18-89 3-18-89
M55	59.2 60.72	Fritz Schlereth(NY) Jack Greenwood(KS)	62	4- 1-89
M65	67.87	Archie Messenger(NY)	65	4- 1-89
M70	69.31	Jay Sponseller(FL)	71	4- 1-89
M75	80.7	Byron Fike(OH) Byron Fike(OH)	81	4- 1-89
M85		Konrad Boas (NY)	85	4- 1-89
	800 mete			
DIV M40	1:58.1	NAME (RESIDENCE)	AGE	MEET DATE
M45		Russ Schmeichel(ND) Bill Fitzgerald(CA)	40	4-28-87 2-19-72
M50	2:05.8	Ken Baker(NJ)	51	1-17-88
M55		Charles Wimberly(LA)	55	4- 2-89
M60 M65		Kelsey Brown(HJ) Archie Messenger(NY)	60	1- 8-88
M70	2:42.0	Austin Neuman(NJ)	70	3-23-86
M75		Rudolf Nilson(PA)	77	4- 2-89
M85	The Reservoir	Herb Kirk(MT)	87	2- 5-83
	1500 me	NAME (RESIDENCE)	AGE	MEET DATE
M40		Ernest Billups(IL) Peter Mundle(CA)	42	1- 5-80
MS(Peter Mundle(CA)	45 50	2-17-74 1- 6-79
M5	4.28.9	James Sutton(PA)	55	1- 4-87
M60		John Hosner(VA)	60	3- 9-85
M65		Archie Messenger(NY) Austin Neuman(NJ)	65 70	3-18-89 3-23-86
M7:	6:37.4	William Brobston(NY)	76	4- 1-89
M8(Paul Spangler(CA)	80	3-18-79
MBS		Herb Kirk(HT)	91	1-11-87
D	one mi	NAME (RESIDENCE)	AG	E MEET DAT
	40 4:16.39	Byron Dyce(FL)	4	2-10-8
	4:29.3	Ernest Billups(IL)	4	
NC NC	50 4:44.22	Bill Foulk(MT) Jim Sutton(PA)	5	
-		Archie Messenger(NY)	6	3-18-8
K	20 3.17.7			
M	5 5:30.0	Archie Messenger(NY)	6	
	55 5:30.0 70 5:32.4		6.77	3-15-87

					CHANGE SECTION
		3000 mete	NAME (RESIDENCE)	AGE	MEET DATE
	M40	MARK 8:44.0	Peter Hallop(MI)	40	1-15-88
		9:18.8	Terry Herritt(HA)	45 51	3-10-84 1- 9-87
	M50 M55	9:34.6 9:51.8	Robert Milner(NY) Howard Rubin(NY)	55	3-10-84
	M60	11:22.2	Dick Benson(GA)	63	4- 2-89
	M65 M70	11:43.2	Carl Hammen(RI) Scotty Carter(MA)	65 70	1-15-89 3-15-87
	M75	13:51.0	William Brobston(NY)	76	4- 2-89
		p15:12.4y	Paul Spangler(CA)	80 87	2- 5-83
	M85	26:12	Herb Kirk(MT)	01	
	DIV.	two miles	NAME (RESIDENCE)	AGE	MEET DATE
	M40	9:22.2	Peter Hallop(MI)	40	1-15-88
	M45 M50	9:45.2	Ernest Billups(IL) Lloyd Slocum(NH)	45 50	3-27-83 3-27-83
	M55	10:58.82	Jim Sutton(PA)	56	3-20-88
	M60 M65	11:24.82	Joe King(CA) John Boots(LA)	60	3-29-87 2-23-86
	M70	12:40.8	Austin Newman(NJ)	72	2-28-88
	M75 M80	14:17.2	Byron Fike(OH) Byron Fike(OH)	76 80	3-25-84 3-20-88
	M85	32:38.4	Herb Kirk(MT)	91	1-11-87
			Section Desirable Vision Co.	4	
		60 meter h		400	HEET CASE
	M40	MARK 8.15	NAME(RESIDENCE) Stan Druckrey(WI)	AGE 40	MEET DATE 4- 1-89
	M45	8.76	Willie Davenport(US)	45	4- 1-89
	M50 M55	8.98 9.21	Dale Lance(OK) Lawrence Pratt(US)	51 57	4- 1-89 4- 1-89
	M60	9.36	Jack Greenwood(KS)	62	4- 1-89
	M65	10.14	Edwin Lukens(NY)	67	4- 1-89
	M70 M75	15.35 12.73	Don Hull(FL) Claude Hills(PA)	76	4- 1-89
		high jump			
		MARK	NAME (RESIDENCE)	AGE	MEET DATE
	M40 M45	6-7	2.00 John Hartfield(TX) 1.85 Herm Wyatt(CA)	41	2-23-86 2-22-81
	M50	5-10	1.78 Milton Newton(CA)	51	3-30-85
		5-10 5-10	1.78 John C. Brown(MO) 1.78 Richard Richardson(IL)	51 53	2-15-81 3-15-87
	M55	5-7 1/4	1.71 John C. Brown(MO)	56	1-11-86
	M60 M65	5-2 1/2 5-0	1.59 Gordon Siefert(AL)	60	4- 2-89
	M70	4-4 1/2	1.52 Burl Gist(CA) 1.33 Ham Morningstar(MI)	65 71	3-30-85 3- 6-88
	M75	4-0 1/4	1.22 Claude Hills(PA)	. 75	3-19-88
	M80	4-0 1/4 3-9 3/4	1.22 Virgil McIntyre(AZ) 1.16 A. E. Pitcher(IN)	78 82	3-31-89
	M85	3-2	0.96 A. E. Pitcher(IN)	85	2-22-87
	West of				
		pole vaul			1,150
		MARK 15-1 1/2	MAME (RESIDENCE)	AGE	MEET DATE
	N45	14-6	4.61 Charles Polhamus(GA) 4.42 Roger Ruth(US)	42	2-18-73
	M50	13-6	4.11 Boo Morcom(PA)	54	3-14-76
	M55 M60	13-2 1/2 12-1	4.02 Boo Morcom(PA) 3.68 Boo Morcom(PA)	59	1- 5-82
	M65	11-1 1/2	3.39 Boo Morcom(PA)	67	1- 5-82
	N70	9-9 1/4	2.98 Carol Johnston(CA) 2.82 Carol Johnston(CA)	73	3-30-85
	M80	6-5	1.95 A. E. Pitcher(IN)	76 83	3-19-88
	M85	5-6	1.67 A. E. Pitcher(IN)	86	3-19-88
		100			
	DIV	long jump		diga is	
	M40	23-1	7.03 Sten Whitley(CA)	AGE 40	MEET DATE
	M45	20-10 3/4	6.37 Alvin Henry(CA)	45	2-22-86 3-26-83
	M50 M55	20-8 1/2 19-3 1/4	6.31 Shirley Davisson(CA) 5.87 Boo Morcom(PA)	50	3-29-80
	M60	17-6 1/2	5.34 Boo Morcom(PA)	55	3-13-77 3-14-82
	M65 M70	17-1 3/4 13-9 1/2	5.22 Tom Patsalis(CA) 4.20 Robert Sorlien(RI)	65	3-28-87
	M75	12-8	3.86 Russell Meyers(FL)	71 76	1-17-88 3-29-80
17	M80 M85	10-4 8-3	3.15 Russell Neyers(FL)	80	3-24-84
	0-1	Township W. State	2.51 Everett Hosack(OH)	86	3-19-88

DIV.	triple j	NAME (RESIDENCE)	AGE	MEET DAT
M40	45-4 3/4	13.83 John Hartfield(CA)	40	3-30-8
M45	44-11 1/2 40-7 1/2	13.70 Ira Davis(PA)	46 51	3-27-8
M55		12.38 Dave Jackson(CA) 11.07 Phil Mulkey(GA)	55	3-20-8
M60	36-3 1/2	11.06 Ed Lukens(NY)	63	3-24-85
M65	35-7 3/4	10.86 Tom Patsalis(CA)	66	3-29-87
M70 M75	29-8 25-2 1/4	9.04 Robert Sorlien(RI) 7.68 Fred White(TX)	70 75	3- 8-87 3-20-88
M80	22-10 3/4	6.98 Benjamin Fox(AZ)	81	3-29-87
M85	15-10 1/4	4.83 Konrad Boas(NY)	85	3-31-89
	shot put		rean	
M40	65-10 1/4	The second secon	AGE 40	1-17-8
M45	51-9 1/2	15.78 Edward Hill(AL)	45	3-19-8
M50	49-10	15.19 James Hart(CA)	50	3-28-8
M55 M60	42-8 1/2 47-10	13.02 Phil Mulkey(GA) 14.58 Phillip Brusca(MO)	55	3-19-88
M65	42-7	12.98 Bill Bangert(MO)	65	4- 1-89
M70	37-8	11.48 Andrew Jones (OH)	70	4- 2-89
M75 M80	39-2 1/2-	11.95 Ross Carter(OR) 8.15 Burt Degroot(CA)	-75 81	3-19-88
M85	20-9 1/2	6.34 Everett Hosack(OH)	86	3-19-88
	3000 met	er walk		
	MARK	NAME (RESIDENCE)	AGE	MEET DAT
M40	NO SECURITION OF THE PARTY.	Larry Walker(CA)	42	1- 6-85
M45 M50	14:15y 15:08y	Bill Ranney(CA) Sal Corrallo(VA)	45 52	2-22-8
M55	14:43	Max Green(MI)	57	4- 1-89
M60	AND DESCRIPTION OF THE PARTY OF	Robert Mimm(NJ)	62	1-18-87
M65 M70	18:32y 18:32y	Don Johnson(NJ) Dave Lakritz(NY)	67	3-18-84
M75	20:52y	Martin Bartels(IL)	78	3-15-87
M80	25:00y	Earl Bailey(VA)	84	3-11-8
	Y			
		AMERICAN INDOOR RECORDS AS OF	JAN 1	990
	60 METER		JAN 1	
W35	60 METER MARK 8.28	S NAME(RESIDENCE) Jo Ann Angotti(NY)	AGE 35	MEET DA' 4- 1-8
W35	60 METER MARK 8.28 8.16	S MANE(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA)	AGE 35 42	MEET DA' 4- 1-89 4- 1-89
W35	60 METER MARK 8.28	S NAME(RESIDENCE) Jo Ann Angotti(NY) Phil Reschker(GA) Marylin Mitchell(NY)	AGE 35 42 46	MEET DA' 4- 1-8 4- 1-8 4- 1-8
W35 W40 W45 W50 W55	60 METER MARK 8.28 8.16 8.72 9.28 10.14	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Reschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH)	AGE 35 42	MEET DA' 4- 1-89 4- 1-89 4- 1-89
W35 W40 W45 W50 W55 W60	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93	S NAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY)	AGE 35 42 46 54 56 62	MEET DA' 4- 1-8 4- 1-8 4- 1-8 4- 1-8 4- 1-8
W35 W40 W45 W50 W55	60 METER MARK 8.28 8.16 8.72 9.28 10.14	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Reschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH)	AGE 35 42 46 54 56	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8'
W35 W40 W50 W50 W55 W60 W70	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Reschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermmater(OH) Vivian Nelson(PA)	AGE 35 42 46 54 56 62 71	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8'
W35 W40 W45 W50 W55 W60 W70 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS NAME(RESIDENCE)	AGE 35 42 46 54 56 62 71	MEET DA 4- 1-81 4- 1-81 4- 1-81 4- 1-81 4- 1-81 4- 1-81 3-19-81
W35 W40 W45 W50 W55 W60 W70 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermmater(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY)	AGE 35 42 46 54 56 62 71 76 AGE 35	MEET DA' 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8:
W35 W40 W45 W50 W55 W60 W70 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS NAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY)	AGE 35 42 46 54 56 62 71 76 AGE 35 40	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 3-19-8'
W35 W45 W55 W55 W60 W75 W75 W35 W40 W45 W50	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY)	AGE 35 42 46 54 56 62 71 76 AGE 35 40 46	MEET DA1 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 3-19-8: MEET DA1 4- 2-8: 3-18-8: 3-18-8:
W35 W40 W55 W55 W60 W70 W75 W35 W40 W55	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Nitchell(NY) Christel Niller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Nitchell(NY) Essie Kea(OH) Nancy Ammermuller(US)	AGE 35 42 46 54 56 62 71 76 AGE 35 40 46 51 57	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 3-19-8' MEET DA' 4- 2-8' 3-18-8' 3-18-8' 3-18-8'
W35 W40 W55 W50 W75 W75 W75 W40 W55 W60	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71 35.12	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS NAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mancy Ammermuller(US) Patricia Peterson(NY)	AGE 355 42 466 54 566 62 71 76 AGE 35 40 466 51 57 62	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 3-19-8' MEET DA' 4- 2-8' 3-18-8' 3-18-8' 4- 2-6' 3-18-8' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6'
W35 W40 W55 W55 W60 W70 W75 W35 W40 W55	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mancy Ammermuller(US) Patricia Peterson(NY) Florence Berry(IL)	AGE 35 42 46 56 62 71 76 AGE 35 40 46 51 57 62 67	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 2-8' 3-18-8' 3-18-8' 4- 2-8' 4- 2-8' 4- 2-8' 4- 2-8'
W35 W40 W55 W50 W75 W75 W75 W40 W55 W60 W65	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71 35.12 42.41	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS NAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mancy Ammermuller(US) Patricia Peterson(NY)	AGE 355 42 466 54 566 62 71 76 AGE 35 40 466 51 57 62	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 3-19-8' MEET DA' 4- 2-8' 3-18-8' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6'
W35 W40 W55 W50 W55 W60 W75 W45 W50 W65 W70	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71 35.12 42.41 37.85	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS NAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mency Ammermuller(US) Patricia Peterson(NY) florence Berry(IL) Mary Bowermaster(OH) Pearl Mehl(CO)	AGE 35 42 46 54 56 62 71 76 AGE 35 60 66 71 77 62 67 71	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 3-19-8' MEET DA' 4- 2-8' 3-18-8' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6' 4- 2-6'
W35 W40 W55 W50 W55 W60 W75 W45 W55 W60 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METER MARK 27.65 27.57 29.02 33.96 34.71 35.12 42.41 37.85 46.58	MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Nitchell(NY) Christel Niller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Easie Kea(OH) Nancy Ammermuller(US) Patricia Peterson(NY) Florence Berry(IL) Mary Bowermaster(OH) Pearl Mehl(CO)	AGE 35 42 466 62 71 76 AGE 67 71 75 AGE	MEET DA' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 4- 1-8' 3-19-8' MEET DA' 4- 2-8' 3-18-8' 3-18-8' 3-18-8'
W35 W40 W55 W50 W50 W70 W75 W40 W55 W50 W75 W55 W60 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71 35.12 42.41 37.85 46.58	MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mancy Ammermuller(US) Patricia Peterson(NY) Florence Berry(IL) Mary Bowermaster(OH) Pearl Mehl(CO) IS NAME(RESIDENCE) Lynne Diezi(NY)	AGE 35 42 46 62 77 77 76 46 62 77 77 75 AGE 38	MEET DA1 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8:
W35 W40 W55 W50 W55 W60 W75 W45 W55 W60 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METER MARK 27.65 27.57 29.02 33.96 34.71 35.12 42.41 37.85 46.58	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS NAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mency Ammermuller(US) Patricia Peterson(NY) Florence Berry(IL) Mary Bowermaster(OH) Pearl Mehl(CO) RS NAME(RESIDENCE) Lynne Diezi(NY) Jennifer Pinto(NY)	AGE 35 42 466 62 71 76 AGE 35 40 AGE 38 40	MEET DA1 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 2-8:
W35 W40 W55 W50 W70 W75 W40 W45 W50 W55 W60 W75 W60 W75 W60 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71 37.85 46.58 400 METER MARK 63.6 63.73 69.44 75.1	MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mancy Ammermaller(US) Patricia Peterson(NY) Florence Berry(IL) Mary Bowermaster(OH) Pearl Mehl(CO) IS MAME(RESIDENCE) Lynne Diezi(NY) Jennifer Pinto(NY) Mary Luker(TX) Grace Butcher(IL)	AGE 35 42 46 62 77 77 76 46 62 77 77 75 AGE 38	MEET DA1 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 2-8:
W35 W40 W55 W60 W70 W75 W35 W65 W70 W75 W65 W65 W75 W65 W65 W75 W65 W65 W65 W65 W65 W65 W65 W65 W65 W6	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METER MARK 27.65 27.57 29.02 33.96 34.71 35.12 42.41 37.85 46.58 400 METER MARK 63.6 63.73 69.44 77.13	S MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS NAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mency Ammermuller(US) Patricia Peterson(NY) florence Berry(IL) Mary Bowermaster(OH) Pearl Mehl(CO) IS NAME(RESIDENCE) Lynne Diezi(NY) Jennifer Pinto(NY) Mary Luker(TX) Grace Butcher(IL) Grace Butcher(IL) Grace Butcher(IL)	AGE 35 42 46 62 71 76 AGE 35 40 47 71 75 55	MEET DA1 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 2-8: 4- 1-89 4- 1-89 4- 1-89 4- 1-89 4- 1-89 4- 1-89 4- 1-89 4- 1-89 4- 1-89 4- 1-89 4- 1-89
W35 W40 W55 W50 W70 W75 W40 W45 W50 W55 W60 W75 W60 W75 W60 W75	60 METER MARK 8.28 8.16 8.72 9.28 10.14 9.93 10.36 13.0 200 METE MARK 27.65 27.57 29.02 33.96 34.71 37.85 46.58 400 METER MARK 63.6 63.73 69.44 75.1	MAME(RESIDENCE) Jo Ann Angotti(NY) Phil Raschker(GA) Marylin Mitchell(NY) Christel Miller(CA) Sally Anne Stiegelmeier(OH) Patricia Peterson(NY) Mary Bowermaster(OH) Vivian Nelson(PA) RS MAME(RESIDENCE) Jo Ann Angotti(NY) Jennifer Pinto(NY) Marylin Mitchell(NY) Essie Kea(OH) Mancy Ammermaller(US) Patricia Peterson(NY) Florence Berry(IL) Mary Bowermaster(OH) Pearl Mehl(CO) IS MAME(RESIDENCE) Lynne Diezi(NY) Jennifer Pinto(NY) Mary Luker(TX) Grace Butcher(IL)	AGE 38 40 47 50	MEET DA1 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 1-8: 4- 2-8:

Continued on next page

Conti	nued from p	revious page		WITH T
		James Comment		
	800 METER		4	
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
W35	2:14.94	Nancy Shafer(OH)	35	2-20-87
W40	2:22.7	Barbara Pike(MA)	41	2- 5-83
W50	2:46.5	Barbara Pike(MA) Susan Redfield(MA)	45	3-15-87
W55	2:58.11	Grace Butcher(IL)	55	4- 2-89
W60	3:49.95	Mary Norckauer(LA)	-64	4- 2-89
W65	4:04.0y	Carol Peebles(WI)	67	1- 8-89
W70	3:47.8	Pearl Mehl(CO)	70	1-19-85
W75	4:06.55	Pearl Mehl(CO)	75	4- 2-89
		. With the second of the second		Last Soft
	1500 METE	DC TOTAL		
DIV	. MARK	NAME (RESIDENCE)	AGE	MEET DATE
W35	4:38.45	Nancy Shafer(OH)	35	3- 7-87
W40	4:59.7	Linda Upton(NA)	42	3-23-86
W45		Elaine Mathews(NY)	45	3-18-89
W50		Mila Kania(NY)	52	2-19-84
W55		Beryl Skelton(NY)	56	3-17-85
M60 M65	7:35.0y	Ruth Droege(US) Marie Stafford(OR)	60	3-11-89 1-30-88
W70		Pearl Mehl(CO)	73	3-28-87
W75		Pearl Mehl(CO)	75	4- 1-89
				Section 1
	ONE MILE		V Levels Co	and the first
	. MARK	NAME (RESIDENCE)	AGE	MEET DATE
W35	4:59.28	Carol Urish-McLatchie(TX)	35	3-28-87
W40	5:12.4 5:25.4	Barbara Pike(MA)	40	3-14-82
W50	5:40.1	Marilyn Harbin(CA) Mila Kania(NY)	46	3- 2-84 3-20-83
W55	5:51.0	Margaret Miller(CA)	55	2-22-81
W60	7:47.6	Jean Price(US)	61	3-27-82
W65	7:35.0	Marie Stafford(OR)	68	1-30-88
W70	7:29.22	Pearl Hehl(CO)	73	3-28-87
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			23.78	
	3000 METE		to fermion	TO THE SECONDARY
	. MARK	NAME (RESIDENCE)	AGE	MEET DATE
W35		Carol Urish-McLatchie(TX)	35	3-29-87
W40	10:22.1	Mary Wood(CO) Linda Upton(MA)	44	4- 2-89 1-15-89
W50	11:43.2	Nila Kenia(NY)	52	2-19-84
W55	12:23.6	Gloria Brown(NY)	56	3-27-88
W60	12:57.2	Ruth Droege(US)	60	3-11-89
W65	16:37.2y	Pearl Mehl(CO)	69	2-19-84
W70	15:30.0y 15:53.5	Pearl Mehl(CO)	73	3-29-87 4- 2-89
M/3	13:33.3	real (Ment (W)	12	4- 5-0A

Angel 19	e de la companya de l	Alberta All Services	Part V	4-1-1
	file to the past of			
- 0111	TWO MILES	NAME (RESIDENCE)	AGE	MEET DATE
W35	10:24.13	Carol Urish-McLatchie(TX)	- 35	3-29-87
W40	11:09.0	Barbara Pike(MA)	40	3-28-82
W45	12:44.0	Mary Czarapeta(VI)	46	1- 9-82
W50	11:57.4	Mila Kania(NY)	50	3-14-82
W55	13:06.0	Gladys Lehman(CA)	58	2-22-81
	p18:21.0	Ernestine Yeomans(CAN-DH)	64	1- 8-84
W65	16:37.2	Pearl Mehl(CO)	69	2-19-84
₩70	15:30.0	Pearl Mehl(CO)	73	3-29-87
				10 Aug
	60 METER I			
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
W40	9.99	Phil Raschker(GA)	42	4- 1-89
W50	11.52	Barbara Stewart(NY) Christel Miller(CA)	54	4- 1-89
W55	14.84	Shirley Kinsey(CA)	59	4- 1-89
	14.63	Patricia Peterson(NY)	62	4- 1-89
		· · · · · · · · · · · · · · · · · · ·		
la de la companya de				
DIV	HIGH JUMP	NAME (RESIDENCE)	AGE	MEET DATE
W35	5-4	1.62 Skipper Clark(NY)	36	3-24-84
W40	5-0 1/4	1.53 Phil Raschker(GA)	42	4- 2-89
W45	4-2	1.27 Christel Miller(CA)	45	3-29-80
	4-2	1.27 Essie Kea(OH)	46	3-24-84
W50	4-2 3/4	1.29 Christel Miller(CA)	54	4- 2-89
W55	3-9	1.14 Bernice Holland(OH)	55	1- 9-83
W60	3-6 1/4	1.07 Patricia Peterson(NY)	62	4- 2-89
W65	3-7	1.14 Mary Bowermaster(OH) 1.09 Mary Bowermaster(OH)	67 70	3-30-85 3-19-88
W75	3-0	0.91 Vivian Nelson(PA).	75	3- 5-88
	1.1			
		S. S. S. F. Fred C.		
	LONG JUMP			
	MARK	NAME (RESIDENCE)	AGE	MEET DATE
W35	20-2 1/2	6.16 Willye White(US)	36	3- 3-75
W40	18-5	5.61 Phil Raschker(GA)	40	3-28-87
W50	13-7	4.38 Christel Miller(CA) 4.14 Christel Miller(CA)	48 50	3-26-83
W55	12-1 1/2	3.69 Shirley Kinsey(CA)	57	3-30-85 3-28-87
W60	11-0	3.35 Bernice Holland(OH)	60	3-20-87
W65	11-1	3.38 Mary Bowermaster(OH)	66	2-26-84
W70	10-10 1/4	3.31 Mary Bowermaster(OH)	70	3-19-88
W75	7-6 1/4	2.29 Vivian Nelson(PA)	75	3- 5-88

	TRIPLE JU	MD		\$1.0k
DIV.	MARK	NAME (RESIDENCE)	AGE	MEET DATE
W35	35-0 3/4	10.69 Phil Raschker(GA)	37	84
W40	35-4 1/2	10.78 Phil Raschker(GA)	41	3-20-88
W45	27-10 1/2	8.49 Christel Miller(CA)	47	3-28-82
W50	27-5 1/2	8.37 Christel Miller(CA)	53	3-19-88
W55	22-6	6.86 Shirley Kinsey(CA)	55	3-30-85
W60	20-11 1/2	6.39 Jean Udell(IL)	63	3-31-89
	p16-2 1/4	4.93 Ernestine Yeomans(CAN-		2-22-87
	p16-9 1/2	5.12 Elizabeth Hagemann(US)		3-18-89
W70	p16-4	4.98 Ernestine Yeomans(CAN-	OH)70	3-31-89
	SHOT PUT		AGE	MEET DATE
	MARK 40-6 1/4	NAME (RESIDENCE) 12.35 Joan Stratton(CA)	37	4- 2-89
W35	38-10 1/2	11.85 Joanne Grissom(IN)	41	1-25-80
U45	21-7 1/2	6.59 Barbara Stewart(NY)	47	4- 2-89
V50	40-4 1/4	12.30 Joanne Grissom(IN)	50	4- 2-89
	24-2	7.36 Katie Jocoy(CA)	58	3-19-88
W60	31-7 1/4	9.63 Bernice Holland(OH)	61	3- 6-88
W65	18-3 1/4	5.57 Florence Berry(IL)	67	4- 2-89
W70	25-5 1/2	7.76 Hary Bouermaster(OH)	71	4- 2-89
DIV.	3000 METE	R MALK MAME(RESIDENCE)	AGE	MEET DATE
W35	18:24	Cathy Sullivan(OH)	35	4- 2-89
W40	15:33	Gayle Johnson(OH)	40	4- 2-89
W45	17:18	Stella Cushman(NY)	46	4- 2-89
W50	19:33y	Anna Rush (PONCE INLET (FL)	54	3-27-83
M60	18:19	Ruth Leff(WI)	61	12-17-88
W65	20:55	Marie Henry(NJ)	65	4- 2-89
	p20:13	Ernestine Yeomans(CAN-OH)	67	2-22-87
W70	p20:59	Ernestine Yeomans(CAN-DH)	70	4- 2-89





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12 REGINE PLANT
13 LAURA SUNDMEIM
14 DENISE BIERLEY
15 LAURIE AMLBERG
16 KATHRYN KELLEY
17 GLORIA SAVAGE-EARL
18 BECKY DELASS
19 KRIS WRIGHT
28 LAUREN ZAHN

1 CATHERINE SEELEY 12.70
2 DONNIS DRUMGOLE 12.96
3 P. FARSTER-GILKEY 13.15
4 IRENE THOMPSON 13.17
5 SUSAN MILLER 13.40
6 MARIE BERETEY 13.90
7 NINA RINGO 14.82
8 JO ANN HARRALL 14.18
9 LOU BLOXOM 14.38
18 ALIDA MHITE 14.38

11 DONNA BORGES
12 CHARLOTTE CARTER
13 DARBIE MACCUBBIN
14 DEBBI MARNER
15 CLARA SILVER
16 LYNDA JACKSON
17 KATHLEEN COOK
18 ARLENE BECKER
19 SUE AUTRY
28 IRENE MERMAN

14.48 14.49 14.50 14.60 14.70 15.00 15.12 15.24 15.40

1989	100m	Ranki	ings
Compil	ed by	Larry	Patz

	K NAME	TIME
M36	9-34	
	MARK ROBERTSON	10.70
2 1	KEN EATON JOSEPH SMITH NEVILLE HODGE	10.70
. 3	JOSEPH SHITH	10.70
1	NEVILLE HODGE	10.80
5	GREGORY HOLMES	10.80
6	DENNIE SCOTT	10.80
7	ELLIS LIDDELL	10.88
8 1	NOAH LIVINGSTON	10.98
9 1	DARREL HENTLEY	10.90
10 1	KEN FEWS	11.00
11 1	MARVIN RANEY	11.00
12 1	DEWEY SCOTT	11.00
13	DEWEY SCOTT BILLY MCKINNEY DARRELL SMITH	11.00
14	DARRELL SHITH	11.10
15	PHIL HAZARD VAL BARNWELL CORNELL SOWELL	11.10
16	VAL BARNHELL	11.10
17	CORNELL SOWELL	11.10
		11.10
10	ARTEGO JAUNES	11.14
20	THOMAS SNIDER	11.19
	ARTEGO JAUNES THOMAS SNIDER	
		11.20
21 1	JOHN BROOKS	11.20
22	IDELIS NOVABAGYE	11.20
		11.20
2	COTT PASSMORE INTHONY STEVENS ARRY MARRON AMES BONILLA	11.20
23 8	NITHONY STEVENS	11.20
20 .	MIHONT STEVENS	11.20
27 L	ANNY PANNOW	11.20
28 J	ARES BUNILLA	111.20
H.75	-39	
M3:	5-39 TOHN ANDERSON	10.79
100	IOHN ANDERSON	10.79
2 6	TOHN ANDERSON TILLARD THOMPSON MARREN SPIKES	10.85
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3 4 4	IOHN ANDERSON JILLARD THOMPSON JARREN SPIKES JILLIAM COLLINS	10.95
3 4 4	IOHN ANDERSON JILLARD THOMPSON JARREN SPIKES JILLIAM COLLINS	19.95 18.98 18.92 11.86
3 4 4	IOHN ANDERSON JILLARD THOMPSON JARREN SPIKES JILLIAM COLLINS	10.95 10.90 10.97 11.00 11.00
3 4 4	IOHN ANDERSON JILLARD THOMPSON JARREN SPIKES JILLIAM COLLINS	10.85 10.90 10.97 11.00 11.00
1 3 4 4 4 5 3 4 6 C 7 H 8 8	OHN ANDERSON VILLARD THOMPSON VARIEN SPIKES VILLIAM COLLINS VEN BROWN VOLIN WILLIAMS VARION MCCOY VOB BOWNE	19.83 18.98 18.92 11.86 11.86 11.85 11.89
1 J 2 k 3 k 4 k 5 B 6 C 7 M 8 B	OHN ANDERSON ILLIARD THOMPSON IARREN SPINES IILLIAM COLLINS IEN BROWN IOLIN HILLIAMS IARION MCCOY OB BOWNE ERCY THOMAS	10.83 10.90 10.97 11.00 11.00 11.00 11.09 11.09
1 J 2 k 3 k 4 k 5 B 6 C 7 M 8 B	OHN ANDERSON ILLIARD THOMPSON IARREN SPINES IILLIAM COLLINS IEN BROWN IOLIN HILLIAMS IARION MCCOY OB BOWNE ERCY THOMAS	19.83 18.98 18.92 11.86 11.86 11.85 11.89
1 J 2 L 3 L 4 L 5 E 6 C 7 M 8 B 9 P 10 C	IONN ANDERSON IILLARD THOMPSON MARREN SPINES IILLIAM COLLINS IEEN BROWN OLIN HILLIAMS MARION MCCOY OS BOWNE ERCY THOMAS LEVELAND SMITH	10.85 10.90 10.97 11.00 11.00 11.05 11.09 11.10
1 J 2 L 3 L 4 L 5 Z 6 C 7 M 8 B 9 P 10 C	IOHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN IOLIN WILLIAMS MARION HCCOY IOB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON	18.85 18.98 18.92 11.86 11.85 11.85 11.87 11.18
1 3 4 4 5 3 4 6 C 7 M 8 9 P C 11 N 12 W	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IILLIAM COLLINS ICOLIN WILLIAMS MARION MCCOY OS BOHNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS	18.85 18.98 18.92 11.88 11.89 11.85 11.87 11.18
1 J 2 k 3 k 4 k 5 B 6 C 7 M 8 B 9 P 10 C	IOHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN COLIN WILLIAMS MARION MCCOY OB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL BTARKS TEVEL MARIS ON	18.85 18.98 18.97 11.88 11.85 11.87 11.18 11.18
1 J 2 k 3 k 4 k 5 B 6 C 7 M 8 B 9 P 10 C	IOHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN COLIN WILLIAMS MARION MCCOY OB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL BTARKS TEVEL MARIS ON	18.85 18.70 18.77 11.80 11.85 11.85 11.16 11.18 11.18 11.13 11.18 11.29 11.29
1 J 2 H 3 H 4 H 5 Z 6 C 7 M 8 B 9 P 10 C	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN COLIN WILLIAMS MARION MCCOY OS BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS TEVE HARDISON ILLY SMITH ORRIS BLUEFORD	19.85 18.90 18.90 11.90 11.90 11.95 11.97 11.18 11.18 11.18 11.29 11.29
1 M 2 M 3 M 4 M 5 B 6 C 7 M 8 B 9 P 10 C 11 N 12 W 13 S 14 B 15 N	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICLIN MILLIAMS MARION MCCOY IOB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS TEVE HARDISON ILLY SHITH ORRIS BLUEFORD ELL STEINBERG	19.85 18.90 18.90 11.90 11.00 11.05 11.09 11.10 11.13 11.18 11.20 11.20 11.20 11.20
1 J 2 L 3 L 4 S B 6 C 7 M 8 B 9 P 10 C 11 N 12 S 14 B 15 M 16 N 17 T	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICOLINS	19.85 18.90 18.90 11.90 11.90 11.95 11.97 11.10 11.10 11.13 11.18 11.20 11.20 11.20 11.20 11.20
1 M 2 M 3 M 5 M 6 C 7 M 8 M 10 C 11 N 12 W 13 S 14 M 15 M 16 N 17 T	ICHN ANDERSON ILLARD THOMPSON MARREN SPIKES ILLIAM COLLINS IEN BROWN ILLIAMS MARION MCCOY OB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS ILLY SMITH ORRIS BLUEFORD ELL STEINBERG OM THOMPSON ARY HOMBRD	18.85 18.90 18.90 11.90 11.00 11.05 11.19 11.10 11.11 11.13 11.18 11.20 11.20 11.20 11.20 11.20 11.20
1 J 2 k 4 k 5 E 6 C 7 M 8 B 9 P 10 C 11 N 12 W 13 S 14 B 15 N 16 N 17 T 18 G	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICOLINS	10.85 10.90 10.97 11.00 11.05 11.07 11.18 11.18 11.19 11.29 11.20 11.20 11.20 11.20 11.20 11.20 11.20 11.30
1 J 2 k 4 k 5 E 6 C 7 M 8 B 9 P 10 C 11 N 12 W 13 S 14 B 15 N 16 N 17 T 18 G	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICOLINS	18.85 18.90 18.90 11.90 11.00 11.05 11.19 11.10 11.11 11.13 11.18 11.20 11.20 11.20 11.20 11.20 11.20
1 J 2 k 4 k 5 B 6 C 7 P 10 C 11 N 12 W 13 S 14 B 15 P 16 N 17 T 18 G 19 P 20 F	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICOLIN HILLIAMS MARION HCCOY IOS BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS TEVE HARDISON ILLY SMITH ORRIS BLUEFORD EIL STEINBERG OM THOMPSON ARY HOMARD LEFRED MEIGHT RED ALEXANDER	10.85 10.90 10.97 11.00 11.05 11.07 11.18 11.18 11.19 11.29 11.20 11.20 11.20 11.20 11.20 11.20 11.20 11.30
1 J 2 k 4 k 5 B 6 C 7 P 10 C 11 N 12 W 13 S 14 B 15 P 16 N 17 T 18 G 19 P 20 F	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICOLIN HILLIAMS MARION HCCOY IOS BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS TEVE HARDISON ILLY SMITH ORRIS BLUEFORD EIL STEINBERG OM THOMPSON ARY HOMARD LEFRED MEIGHT RED ALEXANDER	10.95 10.70 10.70 11.00 11.00 11.05 11.05 11.10 11.11 11.12 11.20 11.20 11.20 11.20 11.20 11.30 11.30
1 J 2 k 4 k 5 B 6 C 7 P 10 C 11 N 12 W 13 S 14 B 15 P 16 N 17 T 18 G 19 P 20 F	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICOLIN HILLIAMS MARION HCCOY IOS BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS TEVE HARDISON ILLY SMITH ORRIS BLUEFORD EIL STEINBERG OM THOMPSON ARY HOMARD LEFRED MEIGHT RED ALEXANDER	10.95 10.79 10.79 11.00 11.00 11.05 11.10 11.11 11.12 11.12 11.29 11.20 11.20 11.20 11.20 11.30 11.30 11.30
1 J 2 k 4 k 5 B 6 C 7 P 10 C 11 N 12 W 13 S 14 B 15 P 16 N 17 T 18 G 19 P 20 F	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROWN ICOLIN HILLIAMS MARION HCCOY IOS BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS TEVE HARDISON ILLY SMITH ORRIS BLUEFORD EIL STEINBERG OM THOMPSON ARY HOMARD LEFRED MEIGHT RED ALEXANDER	10.95 10.79 10.79 11.00 11.00 11.05 11.10 11.11 11.12 11.12 11.29 11.20 11.20 11.20 11.20 11.30 11.30 11.30
1 J J J J J J J J J J J J J J J J J J J	ICHN ANDERSON ILLARD THOMPSON MARREN SPIKES ILLIAM COLLINS IEN BROWN ILLIAMS INTO INTO INTO INTO ILLIAMS ARION MCCOY OB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARRS ILLY SMITH ORRIS BLUEFORD ILLY SMITH ORRIS BLUEFORD EIL STEAMBERG OM THOMPSON ARY HOWARD LFRED WRIGHT RED ALEXANDER ILLENN JOHNSON INVE HAGGIELER INVELSERRY INNEY HOUSE	10.05 10.79 10.79 11.00 11.00 11.05 11.10 11.11 11.12 11.20 11.20 11.20 11.20 11.20 11.20 11.30 11.30 11.30 11.30
1 J J J J J J J J J J J J J J J J J J J	ICHN ANDERSON IILLARD THOMPSON MARREN SPIKES IILLIAM COLLINS IEN BROHN IOLIN HILLIAMS MARION MCCOY OB BOHNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARKS TEVE HARDISON ILLY SMITH ORRIS BLUEFORD EIL STEINBERG OM THOMPSON ARY HOMARD LEFRED METGHT RED ALEXANDER ILENN JOHNSON IAVE HAGMELER ALVIN SOULSBERRY ALVIN SOULSBERRY	10.95 10.79 10.79 11.00 11.00 11.05 11.10 11.11 11.12 11.12 11.29 11.20 11.20 11.20 11.20 11.30 11.30 11.30
1 J J J J J J J J J J J J J J J J J J J	ICHN ANDERSON ILLARD THOMPSON MARREN SPIKES ILLIAM COLLINS IEN BROWN ILLIAMS INTO INTO INTO INTO ILLIAMS ARION MCCOY OB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARRS ILLY SMITH ORRIS BLUEFORD ILLY SMITH ORRIS BLUEFORD EIL STEAMBERG OM THOMPSON ARY HOWARD LFRED WRIGHT RED ALEXANDER ILLENN JOHNSON INVE HAGGIELER INVELSERRY INNEY HOUSE	10.95 10.79 11.09 11.05 11.05 11.05 11.10 11.11 11.12 11.20 11.20 11.20 11.20 11.20 11.30 11.30 11.30 11.30
1 J J J J J J J J J J J J J J J J J J J	ICHN ANDERSON ILLARD THOMPSON MARREN SPIKES ILLIAM COLLINS IEN BROWN ILLIAMS INTO INTO INTO INTO ILLIAMS ARION MCCOY OB BOWNE ERCY THOMAS LEVELAND SMITH ATE ROBINSON ILL STARRS ILLY SMITH ORRIS BLUEFORD ILLY SMITH ORRIS BLUEFORD EIL STEAMBERG OM THOMPSON ARY HOWARD LFRED WRIGHT RED ALEXANDER ILLENN JOHNSON INVE HAGGIELER INVELSERRY INNEY HOUSE	10.95 10.79 11.09 11.05 11.05 11.05 11.10 11.11 11.12 11.20 11.20 11.20 11.20 11.20 11.30 11.30 11.30 11.30



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5 STAN WHITLEY	11.02
6 NORBERT PAYTON	11.10
7 GERALD HOOLFOLK	11.20
B KEN MORRIS	11.28
9 N. DAYTON	11.28
18 THOMAS ALLEN	11.30
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11 ROGER PIERCE	11.30
12 J. B. HAGGERTY	11.30
13 DANIEL THIEL	11.30
14 JOHN HARTFIELD	11.38
15 SHERIDON GROVES	11.40
16 DAVID WALKER	11.40
17 DAVE DETLEFSEN	11.40
18 SAMUEL HOWELL	11.41
19 RONALD BEADLE	11.50
20 MIKE FREY	11.50
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21 WILLIAM OVERBY	11.50
22 DAN MCCAULLEY	11.93
23 MELVIN FIELDS	11.60
24 MAC AZUOGU	11.60
25 RUGER ASSINK	11.64
M45-49	11.30
1 FRANK LITTLE	11.30
1 FRANK LITTLE 2 HALTER BUTLER	11.30
1 FRANK LITTLE 2 HALTER BUTLER 3 GARY OLIPHANT	11.30
1 FRANK LITTLE 2 WALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITH	11.30 11.35 11.46
1 FRANK LITTLE 2 HALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITH 5 THADDEUS BELL	11.30 11.35 11.46 11.49
1 FRANK LITTLE 2 HALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITH 5 THADDEUS BELL 6 THOMAS TOSCANO	11.30 11.35 11.46 11.49 11.60
1 FRANK LITTLE 2 WALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITH 5 THADDEUS BELL 6 THOMAS TOSCANO 7 WIN EMERT	11.30 11.35 11.46 11.49 11.60
1 FRANK LITTLE 2 WALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITM 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN EMERT 8 GLENNIE JOHNSON	11.30 11.35 11.46 11.49 11.60 11.60
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITH 5 THADDEUS BELL 6 THOMAS TOSCANO 7 WIN EMERT 8 GLENNIE JOHNSON 9 SAIMONI TAMANI	11.30 11.35 11.46 11.49 11.60 11.60 11.64
1 FRANK LITTLE 2 WALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITM 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN EMERT 8 GLENNIE JOHNSON	11.30 11.35 11.46 11.49 11.60 11.60
1 FRANK LITTLE 2 HALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITM 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN ENERT 8 GLENNIE JOHNSON 9 SAIMONI TAMANI 18 PAUL DUNGAN	11.38 11.35 11.46 11.49 11.60 11.60 11.79 11.76
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPMANT 4 LEE CARL SMITH 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN EMERT 8 GLENNIE JOHNSON 9 SAIHONI TAMANI 18 PAUL DUNGAN 11 NAT MATSON	11.38 11.35 11.46 11.49 11.68 11.68 11.64 11.76
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITM 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN EMERT B GLENNIE JOHNSON 9 SAIMONI TAMANI 10 PAUL DUNGAN 11 NAT MATSON 12 GENE BALLARD	11.30 11.35 11.46 11.49 11.60 11.60 11.70 11.76
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SHITH 5 THADDEUS BELL 6 THOMAS TOSCANO 7 WIN EMERT B GLENNIE JOHNSON 9 SAIMONI TARNANI 18 PAUL DUNGAN 11 NAT MATSON 12 GENE BALLARD 13 ROBERT SIPMONS	11.38 11.35 11.46 11.49 11.60 11.60 11.70 11.76
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SHITM 5 THADDEUS BELL 6 THOMAS TOSCANO 7 WIN EMERT B GLENNIE JOHNSON 9 SAIMONI TAMANI 11 NAT MATSON 12 GENE BALLARD 13 ROBERT SIMMONS 14 TRENTON JACKSON	11.30 11.35 11.46 11.49 11.60 11.60 11.76 11.76
1 FRANK LITTLE 2 HALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITH 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN EMERT 8 GLENNIE JOHNSON 9 SAIMONI TAMANI 10 PAUL DUNGAN 11 NAT HATSON 12 GENE BALLARD 13 ROBERT SIMMONS 14 TRENTON JACKSON 15 JIM LEE	11.30 11.35 11.46 11.49 11.60 11.60 11.64 11.79 11.76
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPMANT 4 LEE CARL SMITH 5 THADDEUS BELL 6 THOMAS TOSCANO 7 WIN EMERT 8 GLENNIE JOHNSON 9 SAIHONI TAMANI 18 PAUL DUNGAN 11 NAT HATSON 12 GENE BALLARD 13 ROBERT SIMMONS 14 TRENTON JACKSON 15 JIH LEE 16 JACK DUNN	11.30 11.35 11.46 11.49 11.60 11.60 11.64 11.75 11.76
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITM 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN EMERT 8 GLENNIE JOHNSON 9 SAIMONI TAMANI 18 PAUL DUNGAN 11 NAT MATSON 12 GENE BALLARD 13 ROBERT SIMMONS 14 TRENTON JACKSON 15 JIM LEE 16 JACK DUNN 17 JUAN BUSTAMANTE	11.30 11.35 11.49 11.60 11.60 11.60 11.76 11.76 11.90 11.90 11.90 11.90 11.90 11.90
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SHITH 5 THADDEUS BELL 6 THOMAS TOSCANO 7 WIN EMERT 8 GLENNIE JOHNSON 9 SAIMONI TARANI 18 PAUL DUNGAN 11 NAT MATSON 12 GENE BALLARD 13 ROBERT SIMMONS 14 TRENTON JACKSON 15 JIM LEE 16 JACK DUNN 17 JUAN BUSTAMANTE 18 CARL GRANT	11.30 11.35 11.46 11.60 11.60 11.64 11.75 11.76 11.90 11.90 11.90 11.90 11.91 11.91 11.91 11.91
1 FRANK LITTLE 2 MALTER BUTLER 3 GARY OLIPHANT 4 LEE CARL SMITM 5 THADDEUS BELL 6 THOMAS TOSCANO 7 MIN EMERT 8 GLENNIE JOHNSON 9 SAIMONI TAMANI 18 PAUL DUNGAN 11 NAT MATSON 12 GENE BALLARD 13 ROBERT SIMMONS 14 TRENTON JACKSON 15 JIM LEE 16 JACK DUNN 17 JUAN BUSTAMANTE	11.30 11.35 11.46 11.60 11.60 11.64 11.75 11.76 11.90 11.90 11.90 11.90 11.91 11.91 11.91 11.91

21 THOMAS J HARTMAN 22 RONALD JENSEN 23 ALBY WILLIAMS 24 ROY SEMMEL 25 HANS GORDON

12.29 12.29 12.29 12.23 12.24

M50-54	
M50-54 1 KEN DENNIS 2 MARTYN ADAMSON 3 LEWIS SMITH 4 GILBERT LATORRE 5 PAUL WILLIAMS 6 GEORGE HOLE 7 RON KIRKPATRICK	11.20
2 MARTYN ADAMSON	11.50
4 GILBERT LATORRE	11.70
6 GEORGE HOLE	12.00
7 RON KIRKPATRICK	12.10
9 DALE LANCE	12.10
10 RUBEN DIAZ	12.10
11 MICHAEL BOUDREAUX 12 JACKSON STEFFES 13 LARRY COLBERT 14 JAMES MATHIS	12.13
12 JACKSON STEFFES	12.14
14 JAMES MATHIS	12.20
14 BOGER TSUDA	12.20
	12.20
18 EMIL PAWLIK	12.24
20 TONY DEATHERAGE	12.28
M35-39 1 MILTON NEWTON 2 ROBERT KEEGAN 3 BRUCE SPRINGBETT 4 PIERRE DOBROVOLNY 5 BILL WRIGHT 6 JOHN OPPELL 7 MARION SANCHEZ 8 RICH BARRETTA 9 ANDREW BRANCH 18 MARRY BROWN	11.98
2 ROBERT KEEGAN	12.10
4 PIERRE DOBROVOLNY	12.23
5 BILL WRIGHT	12.30
7 MARION SANCHEZ	12.50
8 RICH BARRETTA 9 ANDREW BRANCH	12.50
	Tank and readily
11 BOB SANTINE	12.63
11 BOB SANTINE 12 TONY MASRALLA 13 RICHARD GLASGOM 14 MUGH COBB 15 RANDALL LINDSAY 16 DOUG MCFETTERS 17 R COLLINS 18 BOB FEASTER	12.65
14 HUGH COBB	12.70
15 RANDALL LINDSAY	12.77
17 R COLLINS	12.78
10 AVED MUMIN	12.82
20 SAMUEL FLORY	12.84
M68-64	
1 JIM PLATIS 2 ROCKEY MCPHERSON	12.38
3 GENE HARTE	12.50
4 EDMUND SCHULER	12.59
MINISTER STATE OF THE STATE OF	12.00
6 VERNON REGIER	12.60
6 VERNON REGIER 7 GORDON ALBURY 8 ROBERT MATANABE	12.62
3 GENE HARTE 4 EDMUND SCHULER 5 JIM LAW 6 VERNON REGIER 7 GORDON ALBURY 8 ROBERT MATANABE 9 ANDY ANDERSON	12.60 12.62 12.63 12.64
9 ANDY ANDERSON 18 CLIFF MCPHERSON	12.64
9 ANDY ANDERSON 18 CLIFF MCPHERSON	12.64
9 ANDY ANDERSON 18 CLIFF MCPHERSON	12.64
9 ANDY ANDERSON 18 CLIFF MCPHERSON	12.64
6 VERNON REGIER 7 GORDON ALBURY 8 ROBERT WATANABE 9 ANDY ANDERSON 18 CLIFF HEPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS	12.64
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS	12.64 12.78 12.81 12.90 13.10 13.11 13.20
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS	12.64 12.78 12.81 12.90 13.10 13.11 13.20
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERJER	12.64 12.78 12.81 12.90 13.10 13.11 13.20
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN	12.64 12.78 12.91 12.90 13.10 13.11 13.20 12.57 13.10 13.30 13.31
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN	12.64 12.78 12.91 12.90 13.10 13.11 13.20 12.57 13.10 13.30 13.31
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN	12.64 12.78 12.91 12.90 13.10 13.11 13.20 12.57 13.10 13.30 13.31
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN	12.64 12.78 12.91 12.90 13.10 13.11 13.20 12.57 13.10 13.30 13.31
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M63-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 HILLIAM BRONSON 9 VERNON MATISON 10 ANGELO OLIVER	12.64 12.78 12.91 12.90 13.10 13.11 13.20 12.57 13.10 13.30 13.31
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M63-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 HILLIAM BRONSON 9 VERNON MATISON 10 ANGELO OLIVER	12.64 12.78 12.81 13.19 13.11 13.20 12.57 13.30 13.31 13.37 13.40 13.59 13.59 13.76
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M63-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDDLPH VALENTINE 7 JOE BERGTHOLD 8 WILLIAM BRONSON 10 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOWER 13 THOMAS LACEY	12.64 12.78 12.81 13.19 13.11 13.20 12.57 13.30 13.31 13.37 13.40 13.59 13.59 13.76
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERIER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGHOLD 8 WILLIAM BRONSON 9 VERNON MATTSON 10 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOWER 13 THOMAS LACEY 14 LEE HIRST	12.64 12.78 12.91 13.10 13.10 13.11 13.20 12.57 13.30 13.31 13.37 13.40 13.37 13.59 13.59 13.76 13.78 13.78 13.78
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M63-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDDLPH VALENTINE 7 JOE BERGTHOLD 8 WILLIAM BRONSON 10 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOWER 13 THOMAS LACEY	12.64 12.78 12.91 13.10 13.10 13.11 13.20 12.57 13.30 13.31 13.37 13.40 13.37 13.59 13.59 13.76 13.78 13.78 13.78
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERIER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 HILLIAM BRONSON 9 VERNON MATTSON 10 ANGELO OLIVER 11 TOM KENNELL 12 RAYHOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP	12.64 12.78 12.90 13.11 13.10 13.11 13.20 13.31 13.30 13.30 13.30 13.50 13.76 13.76 13.76 13.79 13.79
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERIER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 HILLIAM BRONSON 9 VERNON MATTSON 10 ANGELO OLIVER 11 TOM KENNELL 12 RAYHOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP	12.64 12.78 12.90 13.11 13.10 13.11 13.20 13.31 13.30 13.30 13.30 13.50 13.76 13.76 13.76 13.79 13.79
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN	12.64 12.78 12.99 13.10 13.11 13.20 12.57 13.10 13.30 13.31 13.37 13.40 13.50 13.76 13.76 13.76 13.78 13.79 13.81 13.81
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN	12.64 12.78 12.99 13.10 13.11 13.20 12.57 13.10 13.30 13.31 13.37 13.40 13.50 13.76 13.76 13.76 13.78 13.79 13.81 13.81
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN	12.64 12.78 12.99 13.10 13.11 13.20 12.57 13.10 13.30 13.31 13.37 13.40 13.50 13.76 13.76 13.76 13.78 13.79 13.81 13.81
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN	12.64 12.78 12.99 13.10 13.11 13.20 12.57 13.10 13.30 13.31 13.37 13.40 13.50 13.76 13.76 13.76 13.78 13.79 13.81 13.81
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN	12.64 12.78 12.99 13.10 13.11 13.20 12.57 13.10 13.30 13.31 13.37 13.40 13.50 13.76 13.76 13.76 13.78 13.79 13.81 13.81
9 ANDY ANDERSON 18 CLIFF HCPHERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERIER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 HILLIAM BRONSON 9 VERNON MATTSON 10 ANGELO OLIVER 11 TOM KENNELL 12 RAYHOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP	12.64 12.78 12.99 13.10 13.11 13.20 12.57 13.10 13.30 13.31 13.37 13.40 13.50 13.76 13.76 13.76 13.78 13.79 13.81 13.81
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 WILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOWER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 WILLIAM WEINACHT 4 DAVID LAWYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 8 CLARENCE KILLION 9 WILLIAM HORALES 10 JEFF BLOOMFIELD	12.64 12.78 12.99 13.10 13.11 13.20 12.57 13.10 13.30 13.31 13.37 13.40 13.50 13.76 13.76 13.76 13.78 13.79 13.81 13.81
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 MILLIAM MEINACHT 4 DAVID LAWYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 8 CLARENCE KILLION 9 MILLIAM MORALES 18 JEFF BLOOMFIELD	12.64 12.78 12.99 13.11 13.29 13.11 13.29 12.57 13.10 13.30 13.30 13.30 13.30 13.76 13.76 13.76 13.76 13.79 13.81 13.81 13.81 13.81 14.80 14.40 14.40 14.40
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 MILLIAM MEINACHT 4 DAVID LAWYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 8 CLARENCE KILLION 9 MILLIAM MORALES 18 JEFF BLOOMFIELD	12.64 12.78 12.99 13.11 13.29 13.11 13.29 12.57 13.10 13.30 13.30 13.30 13.30 13.76 13.76 13.76 13.76 13.79 13.81 13.81 13.81 13.81 14.80 14.40 14.40 14.40
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 MILLIAM MEINACHT 4 DAVID LAWYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 8 CLARENCE KILLION 9 MILLIAM MORALES 18 JEFF BLOOMFIELD	12.64 12.78 12.99 13.11 13.29 13.11 13.29 12.57 13.10 13.30 13.30 13.30 13.30 13.76 13.76 13.76 13.76 13.79 13.81 13.81 13.81 13.81 14.80 14.40 14.40 14.40
9 ANDY ANDERSON 18 CLIFF HCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 WILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOWER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 MILLIAM MEINACHT 4 DAVID LAWYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 8 CLARENCE KILLION 9 WILLIAM MORALES 10 JEFF BLOOMFIELD	12.64 12.78 12.91 12.90 13.11 13.20 12.57 13.10 13.31 13.30 13.31 13.50 13.37 13.40 13.76 13.79 13.64 13.76 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.81
9 ANDY ANDERSON 18 CLIFF HCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 WILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOWER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 MILLIAM MEINACHT 4 DAVID LAWYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 8 CLARENCE KILLION 9 WILLIAM MORALES 10 JEFF BLOOMFIELD	12.64 12.78 12.91 12.90 13.11 13.20 12.57 13.10 13.31 13.30 13.31 13.50 13.37 13.40 13.76 13.79 13.64 13.76 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.81
9 ANDY ANDERSON 18 CLIFF HCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERIER 4 MELVIN LARSEN 5 TIM MURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 8 HILLIAM BRONSON 9 VERNON MATTSON 10 ANGELO OLIVER 11 TOM KENNELL 12 RAYHOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 HILLIAM MEINACHT 4 DAVID LANYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 9 WILLIAM MEINACHT 4 DAVID LANYER 10 JEFF BLOOMFIELD M75-79 1 FRED WHITE 2 BARRY IVERS 3 GILBERTO GONZALEZ 4 JOHN SATTI 5 MILO LIGHTFOOT 6 BERT MORRON 7 MADELEO BLAKE 8 VIRGIL MEINTYRE 9 CHAUPE HILLS	12.64 12.78 12.90 13.11 13.19 13.11 13.20 12.57 13.10 13.30 13.31 13.50 13.37 13.50 13.76 13.76 13.77 13.81 13.79 13.64 13.76 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.69 13.50 13.70 14.40 15.50 15.60 15.50 15.60 15.60
9 ANDY ANDERSON 18 CLIFF MCPMERSON 11 BERT LANCASTER 12 BERNARD STEVENS 13 MEL MELGOSA 14 GORDON SEIFERT 15 THOMAS BROOKS M65-69 1 JOSE L. UBARRI 2 PAUL SAUNDERS 3 RICHARD HERZER 4 MELVIN LARSEN 5 TIM HURPHY 6 RUDOLPH VALENTINE 7 JOE BERGTHOLD 18 HILLIAM BRONSON 9 VERNON MATTSON 18 ANGELO OLIVER 11 TOM KENNELL 12 RAYMOND BOMER 13 THOMAS LACEY 14 LEE HIRST 15 CHARLES NORTHRUP M70-74 1 ALFRED GUIDET 2 PAYTON JORDAN 3 MILLIAM MEINACHT 4 DAVID LAWYER 5 FRANCISCO COLON 6 JOHN PAUL JONES 7 JOHN DAVISON 8 CLARENCE KILLION 9 MILLIAM MORALES 18 JEFF BLOOMFIELD	12.64 12.78 12.91 12.90 13.11 13.20 12.57 13.10 13.31 13.30 13.31 13.50 13.37 13.40 13.76 13.79 13.64 13.76 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.64 13.79 13.81

M88-84

1 MANFRED D'ELIA 16.30

2 BYRON FIKE 16.52

3 DONALD ERNST 17.60

4 LEE CLOUTIER 17.67

M85-89

1 KONRAD BOAS 18.91

2 ARLING PITCHER 19.41

3 HERBERT ANDERSON 20.58

4 WILLARD BENTON 23.13

M90-94 1 HERB KIRK 24.70

M30-34

1 ROSALYN BRYANT

2 ELLEN ANIRKHAN

3 BARB FISHBAUGH

4 DANIS MILLET

5 SANDE LAMBERT

6 MARCIA FREDERICK

7 JUDY SROWN

8 SHARON MCNEIL

9 JOY KAMANI

18 RENE ODOM

12.71 13.10 13.20 13.27 13.50 13.52 13.60 13.60 13.70

U49-44	661
1 PHIL RASCHKER	12.57
3 LORRAINE TUCKER	13.40
4 BETTY KEATING	13.40
6 KATHY PIERCE	13.80
7 MURIEL MCCORD	14.07
9 JOSEPHINE CROSS	14.60
W48-44 1 PHIL RASCHKER 2 JENNIFER PINTO 3 LORRAINE TUCKER 4 BETTY KEATING 5 HILARY GILMORE 6 NATHY PIERCE 7 MURIEL MCCORD 8 BETHE MCSRIDE 9 JOSEPHINE CROSS 18 MARG SUTTER	14.93
11 CAROLE OZARK 12 KARLA KALASZ 13 INGRID DROLET 14 SHARON HUDDLESTON 15 CONNIE BRUNSEN 16 DEBORAH DAVIS 17 KAREN JACKSON 18 ROBBIE STEINMETZ 17 VIVIAN HAMMOND 20 IRENE MERMAN	15.17
14 SHARON HUDDLESTON	15.28
15 CONNIE BRUNSEN	15.48
17 KAREN JACKSON	15.70
19 VIVIAN HAMMOND	15.80
20 IRENE HERMAN	15.90
U49-49	
	13.48
3 NADINE O'CONNOR	13.64
4 JOY E. MACDONALD	14.10
6 BARBARA STEHART	14.48
7 ANNE DRAPER	15.42
9 JULIE MATT	15.70
1 MARILYN MITCHELL 2 JAN MCCLURG 3 NADINE O'CONNOR 4 JOY E. MacDONALD 5 JEANNE CARTER 6 BARBARA STEMART 7 ANNE DRAPER 8 CAROL MALSH-DECKER 9 JULIE MATT 18 S. NELLESSEN	15.91
W50-54	TO THE STATE OF
M30-34 1 CHERRIE SHERRARD 2 MARILYN FITZGERALD 3 NANCY DAVIS 4 CHRISTEL MILLER 5 NEOMI GARCIA 6 AUDREY BOYLE 7 MARTI THIELMAN 8 ALEXANDRIA JOHNSON 9 MARION COFFEE 10 ESSIE KEA	13.75
3 NANCY DAVIS	14.37
4 CHRISTEL MILLER	14.58
6 AUDREY BOYLE	15.90
7 MARTI THIELMAN	16.00
9 MARION COFFEE	16.03
10 ESSIE KEA	16.09
W55-59	
1 IRENE OBERA	13.84
3 NIKKI RYAN	14.99
4 GRETCHEN SNYDER	15.30
A SALLY STIEGELMEIER	15.60
	18 40
7 MAGDALENA KUEHNE	13.00
8 NANCY AMMERMULLER 9 JANE CLARKSON	15.69
9 JANE CLARKSON 10 BETTY VOSBURGH	15.69 15.80 16.10
W60-64	
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR	
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 10 CASSIE BAZAR W65-69	15.40 15.70 16.40 16.79 17.09 17.24 17.40 18.19 18.60 19.30
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA MAEFELE 3 ELS TUINZING	15.40 15.70 16.40 16.79 17.09 17.24 17.40 18.19 18.60 19.30
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 10 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA MAEFELE 3 ELS TUINING 4 ETTIE MANDELMAN	15.40 15.70 16.40 16.79 17.24 17.24 17.40 18.19 18.60 19.30
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 10 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN	15.48 15.78 16.49 16.79 17.29 17.24 17.49 18.19 18.69 19.38
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 3 JEAN UDDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 9 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MANY STOREY	15.48 15.79 16.49 16.79 17.89 17.24 17.49 18.19 18.68 19.38 16.87 16.40 17.56 17.60 18.45 18.45
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-MENSHAM	15.40 15.70 16.40 16.79 17.09 17.24 17.40 18.19 18.69 17.30 17.30 17.30 17.30 17.30 17.30 17.30 17.30 17.30
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-MENSHAM	15.48 15.79 16.49 16.79 17.89 17.24 17.49 18.19 18.68 19.38 16.87 16.40 17.56 17.60 18.45 18.45
MOG-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-MENSHAM 18 MARTHA FAIRBANK W78-74	15.48 15.78 16.49 16.79 17.24 17.24 17.48 18.19 19.38 16.40 17.30 17.30 17.56 18.49 18.49 18.49 18.49 18.49
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 10 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA MAEFELE 3 ELS TUINZING 4 ETTIE HANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 10 MARTHA FAIRBANK M70-74 1 MARY BOWERMASTER 2 ETHEL MAYLAND	15.40 15.70 16.40 16.79 17.29 17.24 17.40 18.19 18.60 19.30 17.30 17.30 17.30 17.36 17.36 17.36 17.39 17.39
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 10 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA MAEFELE 3 ELS TUINZING 4 ETTIE HANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 10 MARTHA FAIRBANK M70-74 1 MARY BOWERMASTER 2 ETHEL MAYLAND	15.48 15.78 16.49 16.79 17.29 17.24 17.48 18.69 19.38 16.87 16.40 17.30 17.56 18.69 18.69 18.45 18.69
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDBLL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 9 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M63-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 10 MARTHA FAIRBANK M70-74 1 MARY BOWERMASTER 2 ETHEL MAVLAND 3 LUCILLE MONROE 4 MARGARET BILLS	15.48 15.78 16.48 16.79 17.24 17.24 17.48 18.19 18.69 17.30 17.56 17.56 17.60 17.56 17.60 17.56 17.60 17.56 17.60 17.56 17.60
MOG-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTIAGE-HENSHAM 18 HARTHA FAIRBANK W70-74 1 MARY BOWERMASTER 2 ETHEL MAYLAND 1 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS	15.48 15.78 16.49 16.79 17.29 17.24 17.48 18.69 19.38 16.87 16.40 17.30 17.56 18.69 18.69 18.45 18.69
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDBLL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 9 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 10 MARTHA FAIRBANK M70-74 1 MARY BOWERMASTER 2 ETHEL MAVLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS M75-79	15.48 15.78 16.48 16.79 17.24 17.24 17.48 18.19 18.69 17.30 17.56 17.56 17.56 17.56 17.69 18.69 18.87 18.87 18.88 18.87 18.87 19.48
MONO-O4 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELHAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 18 MARTHA FAIRBANK H70-74 1 MARY BOMERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS H73-79 1 POLLY CLARKE 2 MARIE UEBEL	15.48 15.78 16.48 16.79 17.29 17.24 17.48 18.19 18.69 17.30 17.56 17.56 17.56 17.56 17.69 18.45 18.69 18.89 18.89 18.89 18.89 18.89 18.80 18.80 18.80 18.80 18.80 18.80 18.80 18.80 18.80 18.80
MOG-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-MENSHAM 18 MARTHA FAIRBANK W78-74 1 MARY BOWERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOUN 6 CARMELA HARRIS M73-79 1 POLLY CLARKE 2 MARIE UBBEL 3 MARIE QUARTERMAN	15.48 15.78 16.49 16.79 17.24 17.24 17.48 18.19 18.69 17.30 17.30 17.56 17.60 18.69 18.87 18.97 18.97 18.97 18.97 18.97 18.97 18.97 18.97 19.48
MONO-O4 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELHAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 18 MARTHA FAIRBANK H70-74 1 MARY BOMERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS H73-79 1 POLLY CLARKE 2 MARIE UEBEL	15.48 15.78 16.48 16.79 17.29 17.24 17.48 18.19 18.69 17.30 17.56 17.56 17.56 17.56 17.69 18.45 18.69 18.89 18.89 18.89 18.89 18.89 18.80 18.80 18.80 18.80 18.80 18.80 18.80 18.80 18.80 18.80
MOG-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUININING 4 ETTIE HANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 18 MARTHA FAIRBANK W78-74 1 MARY BOWERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS W73-79 1 POLLY CLARKE 2 MARIE QUARTERNAN 4 MARGARET JACKSON 5 BES-04	15.48 15.78 16.49 16.79 17.24 17.24 17.48 18.19 18.69 17.30 17.30 17.56 17.60 18.43 18.43 18.69 18.43 18.69 18.43 18.69 19.28
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-MENSHAM 10 MARTHA FAIRBANK W78-74 1 MARY BOWERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOUN 6 CARMELA HARRIS M73-79 1 POLLY CLARKE 2 MARIE UBBEL 3 MARIE QUARTERMAN 4 MARGARET JACKSON 5 BESS JAMES 100-04 1 MARILLA SALISBUR 2 MATE PHILLIPS	15.48 15.78 16.48 16.79 17.24 17.24 17.48 18.19 18.69 17.36 17.56 17.64 18.69 18.87 19.28 18.87 19.48 18.87 19.48 18.87 19.48 18.97 19.48 18.15 28.26
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 10 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA MAEFELE 3 ELS TUINZING 4 ETTIE HANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 10 MARTHA FAIRBANK M70-74 1 MARY BOMERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA MARRIS M73-79 1 POLLY CLARKE 2 MARIE QUARTERNAN 4 MARGARET JACKSON 5 BESS JAMES 1 MARIL QUARTERNAN 4 MARGARET JACKSON 5 BESS JAMES 1 MARIL PHILLIPS 2 KATE PHILLIPS 3 ROSE MONDA	15.48 15.78 16.48 16.79 17.29 17.24 17.48 18.19 18.69 19.38 16.87 16.40 17.56
MOW-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR M65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE MANDELMAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-MENSHAM 10 MARTHA FAIRBANK W78-74 1 MARY BOWERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOUN 6 CARMELA HARRIS M73-79 1 POLLY CLARKE 2 MARIE UBBEL 3 MARIE QUARTERMAN 4 MARGARET JACKSON 5 BESS JAMES 100-04 1 MARILLA SALISBUR 2 MATE PHILLIPS	15.48 15.78 16.48 16.79 17.24 17.24 17.49 18.19 18.19 16.40 17.30 18.45 18.87 19.28 18.87 19.48 18.87 19.48
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELHAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 18 HARTHA FAIRBANK H70-74 1 MARY BOMERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS H73-79 1 POLLY CLARKE 2 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET JACKSON 5 BESS JAMES 1 MARILLA SALISBUR 2 KATE PHILLIPS 3 ROSE MONDA 483-89	15.48 15.78 16.48 16.79 17.24 17.24 17.49 18.19 18.19 16.40 17.30 18.45 18.87 19.28 18.87 19.48 18.87 19.48
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELHAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 8 MARY STOREY 9 L NOTTAGE-HENSHAM 18 HARTHA FAIRBANK H70-74 1 MARY BOMERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS H73-79 1 POLLY CLARKE 2 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET JACKSON 5 BESS JAMES 1 MARILLA SALISBUR 2 KATE PHILLIPS 3 ROSE MONDA 483-89	15.48 15.78 16.48 16.79 17.24 17.24 17.49 18.19 18.19 16.40 17.30 18.45 18.87 19.28 18.87 19.48 18.87 19.48
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELHAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 18 MARY STOREY 9 L NOTTAGE-HENSHAM 18 HARTHA FAIRBANK H70-74 1 MARY BOMERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS H73-79 1 POLLY CLARKE 2 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET JACKSON 5 BESS JAMES H80-84 1 MARILLA SALISBUR 2 KATE PHILLIPS 3 ROSE MONDA 483-89	15.48 15.78 16.48 16.79 17.24 17.24 17.49 18.19 18.19 16.40 17.30 18.45 18.87 19.28 18.87 19.48 18.87 19.48
MOD-04 1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 BARBARA REESE 5 JEAN UDELL 6 JOSEPHINE SULLIVAN 7 SHIRLEY DIETDERICH 8 S. KINSEY 9 DOTTIE GRAY 18 CASSIE BAZAR H65-69 1 LILLIAN BERG 2 LAVINA HAEFELE 3 ELS TUINZING 4 ETTIE HANDELHAN 5 THELMA RUBIN 6 DIANA SMITH 7 MARIE STAFFORD 18 MARY STOREY 9 L NOTTAGE-HENSHAM 18 HARTHA FAIRBANK H70-74 1 MARY BOMERMASTER 2 ETHEL MAYLAND 3 LUCILLE MONROE 4 MARGARET BILLS 5 MOLLY MACKOWN 6 CARMELA HARRIS H73-79 1 POLLY CLARKE 2 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET BILLS 1 MARIE UEBEL 3 MARIE QUARTERNAN 4 MARGARET JACKSON 5 BESS JAMES H80-84 1 MARILLA SALISBUR 2 KATE PHILLIPS 3 ROSE MONDA 483-89	15.48 15.78 16.48 16.79 17.24 17.24 17.49 18.19 18.19 16.40 17.30 18.45 18.87 19.28 18.87 19.48 18.87 19.48

c, T&F Rankings	
1989 200m Rankin Compiled by Larry F	igs Patz
RANK NAME M38-34	TIME
M30-34 1 JOSEPH SMITH 2 NEVILLE HODGE 3 DARREL HENTLEY 4 GREGORY HOLHES 5 MICHAEL MCDOWELL 6 BEN JAMES 7 DWAYNE RAPP 8 JOHN BROOKS 9 ELLIS L'IDDELL 10 GERALD JONES	21.70 21.80 22.00
4 GREGORY HOLMES 5 MICHAEL MCDOWELL	22.28
7 DWAYNE RAPP B JOHN BROOKS	22.29
9 ELLIS LIDDELL 10 GERALD JONES	22.50
11 KEN ELLIS 12 KEN FEWS 13 DAVID CHERRY 14 DENNIE SCOTT 15 ARTEGO JAUNES 16 VAL BARNHELL 17 DARRELL SMITH 18 OSCAR HADLEY 19 GREG CANFIELD 20 THOMAS SMIDER	22.57 22.68 22.62
14 DENNIE SCOTT	22.65
17 DARRELL SMITH 18 OSCAR HADLEY	22.88 22.83 22.86 22.98
21 FRANK MAKOZY 22 SHELDON PLOWRIGHT 23 KEVIN MORNING	22.95 22.95 22.97
23 KEVIN MORNING 24 WILLIE TAYLOR 25 BILLY MCKINNEY	23.00
M35-39	21.84
M35-39 1 MILLIAM COLLINS 2 BEN BROWN 3 BILL COLLINS 4 MARREN SPIKES 5 NEIL STEINBERG 6 MARION MECOV 7 BILLY SMITH 8 AL MALTON 9 MILL STARKS	22.10
5 NEIL STEINBERG	22.40
7 BILLY SMITH B AL HALTON 9 WILL STARKS	22.70 22.70 22.80
18 WILLARD THOMPSON	22.80
11 TOM THOMPSON 12 GLENN JOHNSON 13 ALFRED WRIGHT 14 ROBERT BOWEN 15 RALPH PENN 16 DAN MOORE	22.98
15 RALPH PENN 16 DAN MOORE	23.05
16 DAN MOORE 17 EUGENE DRIVER 18 TOM BLOXOM 19 C. JOHNSON 20 DONALD HODGE	23.20
20 DONALD HODGE	23.40
21 RONALD MCDONALD 22 FLETCHER BAILEY 23 BOB BOHNE 24 ELLIS MAYFIELD 25 STEPHEN FOSTER	23.44 23.45
24 ELLIS MAYFIELD 25 STEPHEN FOSTER	23.46
H40-44	
1 EDWARD HART 2 CLARENCE RAY 3 ROBERT HITCHELL	21.74 22.29 22.34
S DON BARKER	22.55 22.70 22.71
6 JAMES KING 7 ROGER PIERCE 8 DANIEL THIEL 9 STAN DRUCKERY	22.80
10 DAVID WALKER	22.95
11 MAC AZUOGU 12 GERALD MOOLFOLK 13 MATTHEM PRIITT 14 P. 6. FELTON 15 CHARLES ALLIE 16 SAMUEL HOMELL 17 J. B. MAGGERTY 18 RONALD BEADLE 19 BOB GREEN	22.98 23.00 23.00
14 P. 6. FELTON	23.00
16 SAMUEL HOWELL 17 J. B. HAGGERTY 18 RONALD BEADLE	23.20 23.22 23.30 23.33
19 BOB GREEN 20 FRED COLLINS	23.48
21 TOM BASSETT 22 ROGER ASSINK	23.50
23 THADDEUS BELL 24 HERMAN CASTILLE 25 JOHNNIE FIELDS	23.78 23.78 23.77
M45-49 1 PAUL DUNGAN 2 THADDEUS BELL	23.05
3 FRANK LITTLE	23.45 23.75 23.98
5 MALTER BUTLER 6 GLENNIE JOHNSON 7 SAIMONI TAMANI 8 MEL BROOKS 7 THOMAS TOSCANO	23.90
9 THOMAS TOSCANO 10 JACKSON STEFFES	24.88
11 NAT WATSON 12 TED CAIN 13 WIN EMERT	24.38
13 WIN EMERT 14 ROBERT TRIGO 15 ROBERT SIMMONS 16 DHAMIRI ABAYOMI 17 JIM LEE	24.46 24.50 24.60
	24.65
20 DENNIS DUFFY	24.78 24.73 24.75
21 CARL GRANT 22 DON LAMB 23 TONY POWELL	24.88
24 PAUL EDENS	24.98 24.97 25.18
26 WILLIAM BURRELL 27 GENE BALLARD	25.18
MS8-54 1 KEN DENNIS	22.80
2 MARTYN ADAMSON 3 LARRY COLBERT	23.87 23.97 24.44
2 MARTYN ADAMSON 3 LARRY COLBERT 4 CHARLES MILLER 5 RON KIRKPATRICK 6 ED SMALL 7 KENNETH DONNIS	24.53
B GILBERT LATORRE	24.88
18 JAMES MATHIS	25.00

	A STATE OF THE STA	CHANGE OF THE	,
11	GROVER COATS CLIFFORD PAULING BOB LIDA GARY MILLER RUBEN DIAZ STAN KING T. CANNON RICHARD RIZZO SAMMY WHITE TONY DEATHERAGE	25.18	
13	BOB LIDA GARY MILLER	25.16	۱
16	STAN KING	25.35 25.48	ı
18	RICHARD RIZZO SAMMY WHITE	25.46 25.53	
1	3-59 MILTON NEMTON JOE HOFFMAN BRUCE SPRINGBETT HARRY BROWN HAROLD HITT DON BENTON ROBERT KEEGAN NORRAN MOSLEY CLIFFORD PAULING BILL WRIGHT	24.71	
3	BRUCE SPRINGBETT	25.38	
5	HAROLD HITT DON BENTON	25.79	1
7	NORMAN MOSLEY	26.80	
10	BILL WRIGHT	26.20	
11	RICHARD GLASGOW LARRY PRATT JOHN POPPELL - MASSAN P COLLINS TONY NASRALLA MARION SANCHEZ BOB FEASTER THEODORE SIGGEN	26.28	
13	JOHN POPPELL - HASSAN	26.35	
15	P COLLINS TONY NASRALLA	26.50	
18	BOB FEASTER	26.65	
20	THEODORE SJOGREN PIERRE DOBROVOLNY	26.80	
1	SG-64 JIM LAM GORDON ALBURY JIM PLATIS CLIFF MCPMERSON GENE HARTE CMARLES SOCHOR JACK GREENHOOD BERNARD STEVENS ROBERT WATANABE VERNON REGIER MEI MEI GOSA	25.41	
2 3	GORDON ALBURY	25.68	
5	GENE HARTE	26.15	
7 8	JACK GREENHOOD	26.19	
9	ROBERT WATANABE	26.78	
11	MEL MELGOSA ANDY ANDERSON	27.20	
13	ANDY ANDERSON LAWRENCE ANDERSON GORDON SEIFERT WILLIE BLACKMAN	27.36	
M	105E 13APR	26. 50	
2	D3-69 JOSE L. UBARRI JOHN ALEXANDER MELVIN LARSEN TIM MURPHY JOE BERGTHOLD PAUL SAUNDERS RICHARD HERIER RUDOLPH VALENTINE THOMAS LACEY LEE HIRST	26.95	
*	TIM MURPHY JOE BERGTHOLD	27.48 27.58	
6 7	PAUL SAUNDERS RICHARD HERZER	27.57	
9	THOMAS LACEY	28.38	
11	VERNON MATTSON	28.66	
12	VERNON MATTSON JAMES WARREN WILLIAM BRONSON RAYMOND BOWER	28.78	
15	J. WALKER PIERSON	29.20	
H	78-74		
- 2	PAYTON JORDAN WILLIAM WEINACHT DAVID LAWYER	27.89 28.87 29.20	
4 5	JEEF BLOOMETELD	29.64	
678	ALPRED GOIDE	30.16	
9		31.19 31.30 31.34	
	, and the same of		
M7	5-79	31.69	
2 3	GILBERTO GONZALEZ MILO LIGHTFOOT BERT MORROW	32.36	
:	EDWARD BOST	33.33	
	UIDEIL MEINTYDE	33.59 34.55 35.19	A DECK
9	JOHN SATTI EMMETT BENNETT MADELEO BLAKE RAY EDHARDS	35.19 35.38 35.34	
	And Debries		
1	BO-84 BYRON FIKE 34	.82	
3	BYRON FIKE 34 MANFRED D'ELIA 35 MYRON BISHOP 38 DONALD ERNST 38 FRANK CAMPBELL 39	. 40 . 90	
5	FRANK CAMPBELL 39	. 81	
1	5-89 KONRAD BOAS	0.29	
2 3	ARLING PITCHER 4 HERBERT ANDERSON 4 WILLARD BENTON 4	2.93	
		9.05	
	0-94 HERB KIRK 52.33		
H3	8-34 G. DAVID ROSALYN BRYANT	25.50	
3	ROSALYN BRYANT		
5	NOSALYN BRYANT DANIS WILLET YVETTE POWELL RACHEL BUSH DONNA POPE-GREEN ELLEN AMIRKHAN IRENE THOMPSON ROSLYN POWDRELL	26.60	NAME OF TAXABLE PARTY.
7 8	ELLEN AMIRKHAN IRENE THOMPSON	27.68 27.63	
	JUDY BROWN	28.84	
		28.98	
13	JOYCE MORGIEWICZ KATHRYN KELLEY ROBI MULFORD JEAN GALLO REGINA PEART	29.14	
	TOU MAMANIA	29.58 29.68 29.75	
17	TRACEY WATTE	29.80 30.12	
20	KRIS WRIGHT LAUREN ZAHN DEBBIE HAYCRAFT	38.35	
	CONTRACTOR VIOLEN		

		TO EM
8 6 12 15 6 13 14	H35-39 1 CATHERINE SEELEY 2 P. FARSTER-GILKEY 3 MARY ANN BERG 4 JO ANN ANGOTTI 5 DONNIS DRUMGOLE 6 IRENE THOMPSON 7 TINA STOUGH B LYNNE DIEZI 9 BETTY CLAIR-SEARCY 18 LOU BLOXOM	26.84 26.42 26.81 27.65 27.89 28.13 28.68 28.96 28.96
	11 ALIDA MHITE 12 JACQUELINE MANLEY 13 NANCY FROST 14 DARBIE MACCUBBIN 15 CAROL MCLATCHIE 16 MARIAN FURST 17 KATHLEEN COOK 18 J. MONTEAGLE 19 CLARA SILVER 28 LYNDA JACKSON	78 78
8 8 8 8 8 8 8 8 7	HAD-44 1 PHIL RASCHKER 2 JENNIFER PINTO 3 HILARY GILMORE 4 BETTY KEATING 5 M. SIMMONS-MCCORD 6 LYNDA HAEY 7 KATHY PIERCE 9 LORRAINE TUCKER 9 TERRY KENNEDY 10 JULES TRIGUIRO	27.79 28.49 28.78 28.98 29.80 29.16 29.48
	10 JULES TRIGUIRO 11 DEBBIE STILES 12 MARTIE BEHRENS 13 SANDE CHRISTENSEN 14 MARG SUTTER 15 JONI PENDLETON 16 JOSEPHINE CROSS 17 LATANYA GLASS 18 INGRID DROLET 19 LINDA SINES 20 PAT FREI	29.95 29.99 30.38 30.55 31.60 31.15 31.38 31.54 32.60
9 1 6 7 6 5 1 1	MAS-A9 1 MARILYN MITCHELL 2 JAN MCCLURG 3 NADINE O'CONNOR 4 JOY E. MACDONALD 3 JEANNE CARTER 6 MARY LUKER 7 ANNE DRAPER 8 BARBARA STEWART 9 DEBORAH WILSON 18 CAROL WALSH-DECKER	
77 66 60 83 83 84 83 88	H30-34 1 MARILYN FITZGERALD 2 CHRISTEL MILLER 3 NANCY DAVIS 4 ESSIE KEA 5 ALEXANDRIA JOHNSON 6 MARTI THIELHAN	28.50 30.57 31.70 32.80 33.20
9 7 8 8 9 9	7 NEOMI GARCIA B FEI-MEI CHOU 9 JEANNE HOAGLAND 18 CAROLINE MACLEOD W55-59 1 IRENE OBERA 2 NIKKI RYAN 3 BARBARA MEADOWS 4 JANET FREEMAN 5 BETTY VOSBURGH 6 GRETCHEN SNYDER 7 JANE CLARKSON 8 NANCY AMMERMULLER 9 MAGDALENA KUENNE 10 SALLY STIEGELMEIE	28.48
	W60-64	
	1 PATRICIA PETERSON 2 MARY PATTERSON 3 HELEN DARNALL 4 DOROTHY BRILL 5 SHIRLEY DIETDERICI 6 JOSEPHINE SULLIVAI 7 JEAN UDELL 8 DOTTIE GRAY 9 SALLY MOTHERHAY 10 MILDRED ROSS M63-69 1 LAVINA HAEFELE 2 ELS TUINZING	
	H63-69 1 LAVINA HAEFELE 2 ELS TUINZING 3 THELMA RUBIN 4 MARY STOREY 5 MARIE STAFFORD 6 LOUISE ADAMS 7 DIANA SMITH 8 CAROL PEEBLES 9 MARTHA FAIRBANK 10 IRENE SUTHERLAND W70-74 1 MARY BOMERMASTER	
	H70-74 1 MARY BOMERMASTER 2 MARIE STAFFORD 3 ETHEL MAYLAND 4 VELMA JACOBS 5 ELLEN CHARLIE H75-79 1 POLLY CLARKE 2 BESS JAMES 3 MARGARET JACKSON 4 MARIE UEBEL 5 PEARL MEML	41.12
14 14 18 19 19 19 19 19 19 19 19 19 19 19 19 19	M88-84 1 ALLIE MALKER 2 ROSE MONDA 3 FLORA MENDOZA 4 ANNA MORD 5 MARILLA SALISBURY M83-89 1 MARY AMES 1:11.48 Continued on n	1113.28

Continued on next page

Continued from previous page

THE CHECK SALES	
1989 400m Rankii Compiled by Larry	ngs Patz
RANK NAME	TIME
M30-34	
1 MICHAEL MCDOMELL 2 RANDY SAMYER 3 BEN JAMES 4 ELLIS LIDDELL 5 DON BOOKMAN 6 JOHN BROOKS 7 DANIE CHERRY	49.17
4 ELLIS LIDDELL	49.58
6 JOHN BROOKS 7 DAVID CHERRY 8 P. GRIMES 9 JOSEPH SMITH	50.19 50.21
9 JOSEPH SMITH	50.26 50.30
The second secon	The state of the s
11 TONY BELCHER 12 KEITH MILES 13 JAMES BROWN	30.30 50.78
13 JAMES BROWN 14 GUY MCGRAH 15 FRANK MAKOZY	31.63
15 FRANK MAKOZY 16 BRYAN HENDERSON	51.86
17 ALEX JOHNSTON 18 GREGORY HOLMES	51.43
16 BRANN HENDERSON 17 ALEX JOHNSTON 18 GREGORY HOLMES 19 KEN ELLIS 28 OSCAR HADLEY	51.52
21 MIKE HILBY	51.70
23 ADRIAN STERRETT	51.82
21 MIKE HILBY 22 JAY MATHIS 23 ADRIAN STERRETT 24 CLAUDE HOLLAND 25 MATT RECKMEYER	51.99 52.00
W75-70	
	48.19 48.78
3 STEVE HARDISON	50.02 50.50
5 BILLY SMITH 6 RALPH PENN	58.58
1 ADRIAN RODGERS 2 BEN BROWN 3 STEVE HARDISON 4 MARREN SPIKES 5 BILLY SMITH 6 RALPH PENN 7 LONNIE HARMOND 8 SCOTT HARTMAN 9 BILL SMITH	51.11
9 BILL SMITH 18 TOM THOMPSON	51.67 51.78
11 ROBERT BOHEN 12 EUGENE DRIVER	51.78 51.78 51.78 51.98 51.98 52.62 52.17
12 EUGENE DRIVER 13 DONALD HODGE 14 HORACE HUDSON	51.78 51.98
14 HORACE HUDSON 15 DAVE HAGHEIER	51.98 52.62
15 DAVE HAGHEIER 16 WILL STARKS 17 RUSSELL ACEA 18 JAMES LAWRENCE 19 DAWLD SALEEM	52.17 52.28
18 JAMES LAWRENCE 19 DAWUD SALEEM	52.20 52.31
20 ELLIS MAYFIELD	52.49
21 DOC SAVAGE 22 CALVIN SAULSBERRY 23 ROB WALKER 24 ROMALD MCDONALD 25 RICHARD CLARY	52.58 52.58
23 ROB WALKER 24 RONALD MCDONALD	52.68
25 RI CHARD CLARY	34. 73
M40-44	48.44
	THE RESERVE OF THE PARTY OF THE
4 MATTHEW PRUITT	50.62 51.20
2 STAN MHITLEY 3 KENNETH BRINKER 4 MATTHEM PRUITT 5 LAMAR HILLER 6 RICHARD TUCKER 7 DANIEL THIEL 8 FRED COLLINS 9 DON PARKER 10 LEE EVANS	51.33
8 FRED COLLINS	51.50 51.58
10 LEE EVANS 11 HERMAN CASTILLE 12 STAN DRUCKERY 13 RICK LADD 14 BOB GREEN 15 SAMUEL HOWELL 16 ROBERT HITCHELL 17 RONALD JENSEN 19 SYLVESTER JONES 19 JASPER ROYAL 28 MIKE GRANUM	51.60
12 STAN DRUCKERY	51.90
14 BOB GREEN	52.57
16 ROBERT MITCHELL 17 RONALD JENSEN	52.70
18 SYLVESTER JONES 19 JASPER ROYAL 28 MIKE GRANUM	53.29 53.46
21 MARK HEIDELBERG 22 RONALD BEADLE 23 REX HARVEY 24 FRANK REILLY 25 S. BARNETT	54.80
23 REX HARVEY 24 FRANK REILLY	54.08
	54.20
M45-49 1 DON PARKER	51.67
2 G JOHNSON 3 MEL BROOKS	52.15 52.40
4 GLENNIE JOHNSON 5 JOHN ALDRIDGE	52.88 53.20
1 DON PARKER 2 G JOHNSON 3 MEL BROOKS 4 GLENNIE JOHNSON 5 JOHN ALDRIDGE 6 DENNIS DUFFY 7 ROY TURNER 6 SAIMONI TAMANI 9 D JONES 10 GEORGE MASON	53.48
9 D JONES	53.56
11 PON ETCHER	47 00
11 RON FISHER 12 STEPHEN IRELAND	53.98
12 STEPHEN IRELAND 13 JIH LEE 14 DENNIS DYCE 15 ALAN OLSON 16 TOH O'HORA 17 HILLIAM BURRELL 18 DENNIS TANCREDI 19 HAURICE HEDONALD 28 ANTHONY ALFIERI 21 ROBERT TRIGO	54.50
16 TOM O'HORA	54.86
18 DENNIS TANCREDI	55.62 55.68
28 ANTHONY ALFIERI	55.70
21 ROBERT TRIGO 22 ANDRE DUNKELL	55.70 55.88
23 HARRY TOLLIVER 24 BILL MCMILLAN	55.86
21 ROBERT TRIGO 22 ANDRE DUNKELL 23 HARRY TOLLIVER 24 BILL MEMILLAN 25 GEORGE COMEN	55.97
MS0-54 1 LARRY COLBERT 2 MARTYN ADAMSON	52.86
	53.41
JACKSON STEFFES	54.28 54.63
7 RICHARD RIZZO	54.98 55.77
3 RON KIRRPATRICK 4 ED SMALL 5 JACKSON STEFFES 6 JAMES MATHIS 7 RICHARD RIZZO 8 MICHAEL BOUDREAUX 9 CLIFFORD PAULING 18 KEN BAKER	55.88 55.92
18 KEN BAKER	36.88
12 GARY HILLER	56.22 56.45
14 STAN KING	36.83
11 BOB LIDA 12 GARY MILLER 13 CLIFF BEDELL 14 STAN KING 15 FRANK MAVILAND 16 JOHN PITHAN 17 ROSS IRVING	37.30 57.34
10 CANDO INVING	57.35

M53-59 1 BOB SANTINE 52.28 2 RALPH ROMAIN 54.50 3 BRUCE SPRINGBETT 56.43 4 HAROLD HITT 56.87 5 GARY HARRIS 57.22 6 JOE HOFFMAN 57.90 7 MATT BROWN 57.96 8 HARRY BROWN 58.35 9 CLIFFORD PAULING 58.40 10 FRITZ SCHLERETH 58.78	The sound of the second of the second
11 BOB FEASTER 59.81 12 TONY MASRALLA 59.34 13 HECTOR CISNEROS 59.70 14 HASSAN AL-SAYEED 59.70 15 THEODORE SJOGREN 190.30 17 RONALD PEOPLES 1100.30 18 DON BENTON 1100.52 19 DON KANE 1100.79 20 LEON TROUT 1100.90	大田の日本の人をおり 田一般を見るという
#68-64 1 JACK GREENHOOD 57.64 2 JIH LAM 58.86 3 CHARLES SOCHOR 59.83 4 GORDON SEIFERT 39.21 5 GORDON ALBURY 1:88.86 6 BERNARD STEVENS 1:88.87 7 GENE HARTE 1:86.16 8 DEREK TURNBULL 1:81.63 9 ANDY ANDERSON 1:82.19 18 LAMRENCE ANDERSON 1:82.19 11 HILLIE BLACKMAN 1:82.44 12 ROCKEY MCPHERSON 1:82.62	はないとうなりのは、日本の日本の日本の日本の日本の日本日本日本日本日本日本日本日本日本日本日本日本
13 JOE KELLY 1102.78 14 DEAN SMITH 1102.79 15 ROBERT HATANABE 1103.03	の心の理解を行うないのかの
2 JOHN ALEXANDER 1181.43 3 EDMARD GODDIN 1180.49 4 GLENN BRADD 1185.18 5 ROSS MALTZER 1185.48 7 THOMAS LACEY 1185.49 7 THOMAS LACEY 1185.71 8 ARCHIE MESSENGER 1186.53 10 ROBERT MUNT 1186.73	のないないのではないのである。
11 JACK MAEFELE 1:86.98 12 CLAUDE TAGGART 1:86.98 13 RAYMOND SPENCER 1:87.12 14 JOE BERSTHOLD 1:87.28 15 PAUL SAUNDERS 1:87.88 H78-74 1 JOHN ALEXANDER 1:82.21	のではまります。へらいのかっちない who co
H78-74 1 JOHN ALEXANDER 1:02.21 2 PAYTON JORDAN 1:08.02 3 MILLIAM MEIMACHT 1:06.93 4 JAY SPONSELLER 1:07.01 5 JEFF BLOOMFIELD 1:08.16 6 DAN BULKLEY 1:09.16 7 DONALD MULL 1:11.28 8 MILLIAM CAMEN 1:12.98 9 PETE GANAHL 1:14.84 10 CHARLES MHITNEY 1:15.00	一直の一方面の一方面の一方面の
H75-79 1 ED STOTSENBERG 1:12.98 2 ALEX ERNESAKE 1:14.98 3 MILO LIGHTFOOT 1:15.64 4 GILBERTO GONZALEZ 1:16.57 5 EDMARD BOST 1:18.91 6 FRED WHITE 1:28.68 7 HURPHY DOMINGUES 1:22.87 8 EMMETT BENNETT 1:23.48 9 BOB BOAL 1:25.16 18 CLAUDE HILLS 1:27.37	AND AND SECURE OF THE PARTY OF
HBB-B4 1 BYRON FIKE 1128.42 2 KEN CARNINE 1126.68 3 OSCAR BARER 1136.86 4 CALDWELL NIXON 1137.18 5 JOHN GLAME 2188.83 HBS-B9 1 KONRAD BOAS 1135.15 2 ARLING PITCHER 1149.38 3 WILLARD BENTON 1149.96	大大 大の一種 日本日本は上記を あるします。 とし
H90-94 1 PAUL SPANGLER 2:80.20 2 HERB KIRK 2:41.90	. P. St. St. S.
M38-34 1 G. DAVID 57.98 2 RACHEL BUSH 58.48 3 DANIS WILLET 59.23 4 RENE ODOM 1182.68 5 CONSTANCIA MAYES 1182.69 7 JEAN GALLO 1183.69 7 JEAN GALLO 1185.35 9 NANCY FROST 1185.78 18 COLLEEN MOORE 1187.19	the state of the first of the test of the state of the st
11 LAUREN ZAHN 1:07.53 12 KATHLEEN SHANNON 1:07.77 13 DESRA DOUGHERTY 1:08.30 14 MELINDA MILLER 1:08.52 15 JENNIFER LEWIS 1:09.59	Shall be to
H33-39 1 CATMERINE SEELEY 58.85 2 JODY MURRAY 59.81 3 MARY ANN BERS 1100.23 4 P. FARSTER-GILKEY 1182.18 5 B. CLAIR-SEARCY 1182.80 6 IRENE THOMPSON 1103.35 7 LYNNE DIEZI 1103.40 8 TINA BTOUGH 1103.70 9 NANCY FROST 1105.00	The state of the s
11 MICHELLE TIFF 1:03.96 12 CAROL MCLATCHIE 1:07.10 13 CHARLOTTE CARTER 1:08.30 14 PRISC FLESCH-BIR. 1:08.60 15 KATHY MOLMSTROM 1:09.00	and the second second second
HAB-44 1 PHIL RABCHER 38.87 2 JENNIFER PINTO 1:01.73 3 TERRY KENNEDY 1:02.40 4 LYNN SHITH 1:02.70 5 HILARY GILMORE 1:04.37	The section of the section of

Natio	nal Ma
LAURIE OLSON SANDE CHRISTENSEN N. NOONAN-OLIVER KATHERINE MCKENNA REIKO DUBA MARIE BURLESON MARY LEIVERS LORRAINE TUCKER	1:89.88 1:89.33 1:89.33 1:89.56 1:89.97 1:18.11
45-49 NADINE O'CONNOR JOY E. MacDONALD JANE ARNOLD ROBIN VILLA JEANNE CARTER LOLITA BACHE HARY LUKER ANNE DRAPER DEBORAH MILSON CATHY PRIMMER	1:84.79 1:86.58 1:86.62 1:87.25 1:88.42 1:88.78 1:89.44 1:10.79 1:18.80 1:11.18
M30-34 1 M. FITZGERALD 2 JEANNE MOAGLAND 3 JANE DODS 4 GERI OHENS 5 BARBARA GREGG 6 ELTON RICHARDSON 7 MARTI THIELMAN 8 CAROLINE MACLEOD 9 TAMI GRAF 8 ALEXAND. JOHNSON	1:04.00 1:07.20 1:15.32 1:15.90 1:19.90 1:20.60 1:20.79 1:20.83 1:21.54 1:22.50
IRENE OBERA I BARBARA MEADOMS NANCY AMMERMULLER GRETCHEN SNYDER BETTY VOSBURGH JANET FREEMAN S. STIEGELMEIER GRACE BUTCHER JANE CLARKSON JUNE DICKINSON	1:86.99 1:12.55 1:13.49 1:14.22 1:14.75 1:15.36 1:16.91 1:17.13 1:18.24 1:18.76
160-64 MELEN DARNALL MARY PATTERSON DOROTHY BRILL S. LEONARD NOLA BRUHN DOTTIE GRAY BETTY BENKERT KIT PICKLES MARY E. NORCKAUER	1:19.10 1:20.24 1:20.37 1:23.51 1:25.39 1:27.85 1:33.90
65-69 ELS TUINZING LOUISE ADAMS MARY STOREY THELMA RUBIN MARIE STAFFORD ANGIE SMITH L NOTTAGE-HENSHAM CAROL PEEBLES VICTORIA MEMMEL MARTHA FAIRBANK	
MARIE STAFFORD ANNA RAMAGNA IRENE CRANE MOLLY MACKOWN	1127.24 1134.93 1141.62 1142.49 1146.35
1 POLLY CLARKE 2 PEARL MEHL 3 BESS JAMES 4 MARGARET JACKSON 5 D. STOTSENBERG	1:38.48 1:48.72 1:46.59 1:55.83 2:88.46
HBB-B4 1 ALLIE MALKER 2 ROSE MONDA 3 ANNA WORD 4 MARILLA SALISBURY 5 BERNICE REID WB3-B9 1 MARY AMES 2:57.	
1989 Long Hurdle Ra Compiled by Jerry V	ankings Vojcik

M30-34 1 James Weems

2	Robert Stanley	57.2
	T Melody	57.5
4		
5	Roosevelt Wells	
		60.30
7	John Flood	60.4
8		61.2
9	Market and the Control of the Contro	61.9
10	Timothy Fox	62.0
	M35-39	
1	Dawud Saleem	56.15
2	Horace Hudson	56.8
3		57.12
4		57.34
5		57.4
	Richard Cleary	
	J Kirkpatrick	57.9
	Rich Reinhart	59.05
	R Lapp	59.5
10	David Hoover	59.66
	M40-44	
1	James King	52.76

	M40-44	
1	James King	52.76
2	Stan Druckrey	53.96
3	Mike Cronholm	55.8
4	Rick Lapp	59.3
5	Pruitt	60.0
6	Sheridan Grove	560.6
7	Bob Mitchell	61.0
8	Sylvester Jone	562.01
9	Larry Norris	62.35
0	Jim Lockard	62.87

- 6	-516/62	to the transmitted of the same	
1		M45-49	
1			A CONTRACTOR
1	1	Ted Cain	59.11
	2	R Trigo Dennis Tancredi	59.70
*	200	The state of the s	37.70
-	2	Dennis Tancredi	61.80
1	4	Hugh Adams Ron Whitney	62 97
1	5	Pan libit	
-	THE STATE OF	Kon whithey	65.52
1			
8	10000	M50-54	
		Charley Miller	43.18
	1		
	21	Dackson Sterres	43.17
	2	Jackson Steffes Lew Thorne Fay Bradley Terry Cannon John Head	43.68
	3	Fav Bradley	44.49
	4	T	45 07
1	1000	terry Lannon	45.23
	5	John Head	45.37
	4	Rich Hickman	45 L
	3	KICH HICKMAN	73.0
	/	Dave Doerrer	46.02
	- 8	Leon Trout	46.1
	0	Campy White	44 05
	-	Sammy White	40.25
	10	John Head Rich Hickman Dave Doerrer Leon Trout Sammy White James Bradley	46.5
	1	TO STATE OF THE PARTY OF THE PA	Anthropis
	1 10	A STATE OF THE STA	
	4.4	M55-59	
	Allegan	Richard Hickman	47 7/
	2	Marion Sanchez	45.14
	- 3	Matt Brown	45 23
	A 100 TO	Hace Brown	43.23
19	4	Josh Culbreath	45.//
3.	5	Nick Newton	45.98
		I some Costs	14 15
	0	Larry Fract	40.13
	7	Matt Brown Josh Culbreath Nick Newton Larry Fratt Leon Trout	46.32
ž.	8	James Bradley	44 5
	12.01	Comes Diadrey	
	9	Phil Mulkey	47.24
	10	James Bradley Phil Mulkey Tony Nasralla	47.24
	10	Phil Mulkey Tony Nasralla	47.24 47.68
100 5 100	10	Tony Nasralla	47.24 47.68
CHAIN S MAN	10	Tony Nasralla M60-64	47.68
The second second	10	Tony Nasralla M60-64 Jack Greenwood	47.68
THE PARTY OF THE P	10	Tony Nasralla M60-64 Jack Greenwood	47.68
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THE RESERVE OF THE PARTY OF THE	10 1 2 3	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe	47.68 43.49 47.39 48.57
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The state of the s	10 1 2 3 4	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry	47.68 43.49 47.39 48.57 49.02
The state of the s	10 1 2 3 4	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes	47.68 43.49 47.39 48.57
The second secon	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69	47.68 43.49 47.39 48.57 49.02
The second secon	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69	43.49 47.39 48.57 49.02 52.57
The state of the s	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69	43.49 47.39 48.57 49.02 52.57
The second secon	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69	43.49 47.39 48.57 49.02 52.57
The second secon	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin	43.49 47.39 48.57 49.02 52.57 51.31 52.02
The second secon	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin	43.49 47.39 48.57 49.02 52.57 51.31 52.02
The second secon	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer	47.68 43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.8 52.89
	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer	47.68 43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.8 52.8
The second secon	10 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer	47.68 43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.8 52.8
The second secon	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer	47.68 43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.8 52.8
Control of the second of the s	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy (nompson M70-74 Dan Bulkley	47.48 43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.8 52.89 54.2
	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy [nompson M70-74 Dan Bulkley	43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.89 52.89 54.2
The second of th	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy [nompson M70-74 Dan Bulkley	43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.89 52.89 54.2
The second of th	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy [nompson M70-74 Dan Bulkley	43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.89 52.89 54.2
THE PARTY OF THE P	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy [nompson M70-74 Dan Bulkley	43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.89 52.89 54.2
	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy [nompson M70-74 Dan Bulkley	43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.89 52.89 54.2
	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy Inompson M70-74 Dan Bulkley William Carmen Alfred Guidet Herb Miller Pete Ganahl	43.49 47.39 48.57 49.02 52.57 51.31 52.02 52.89 52.89 54.2
The second secon	10 1 2 3 4 5 1 2 3 4 5	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy Inompson M70-74 Dan Bulkley William Carmen Alfred Guidet Herb Miller Pete Ganahl M75-79	47.49 47.39 47.39 48.57 49.02 52.57 51.31 52.02 52.8 52.89 54.2 52.89 54.2 55.96 58.33
The second secon	10 11 22 34 55 11 22 33 44 55	Tony Nasralla M60-64 Jack Greenwood Harold Green Bob Watanabe Buck Bradberry Bob Holmes M65-69 Robert Hunt Walter Dahlin Rudy Valentine Ray Spencer Andy (nompson M70-74 Dan Bulkley William Carmen Alfred Guidet Herb Miller Pete Ganahl M75-79	47.49 47.39 47.39 48.57 49.02 52.57 51.31 52.02 52.8 52.89 54.2 52.89 54.2 55.96 58.33
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3	2 Robert Beach	10:34.05
	3 Gale Pfueller	10:49.0
	4 D McCaskill	10:55.04
	5 Doug Pierce	11:20.21
	6 Harold Hatch	11:37.77
	7 Tom Balcom	11:39.97
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	8 R Jones 9 John Patterson	
	10 Michael Brodie	
	10 Michael Brodie	12:14.00
38		
	M50-54	10:31.01
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	2 John Hepner 3 Bill Foulk	11:26.97
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	4 Bob Culling	12:23.36
	5 Rod Wood	12:55.81
	6 George Freeman	12:58.11
1	M60-64	
	1 David Stevenson	7:40.10
100	2 Walt Atcheson 3 Harold Willis	B: 49.00
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3	1 Avery Bryant	8:23.74
13	2 Ray Spencer	8:39.19
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00	M70-74	8:59.97
36	1 Dan Bulkley 2 Don Dilworth	9:15.70
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5	1 Bob Boal	11:12.20
	2 Stan Thompson	16:07.00
	2 Scatt Hompson	18.07.00
21	W40-44	
53	1 Susan Houlton	8:12.83
37	2 Susan Ward	10:20.96
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79	W45-49	
18	1 Joan Colman	7:45.96
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70	1 Sally Strazding	9:52.28
L.	2 Gretchen Snyder	

Oregon Track & Field Camp for Masters June 17-24, 1990

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8 Kent Howard 10:40. 9 Mike Green 10:47. 10 Reinhold Wotawal0:58.

4 Steve Myhro 5 Terry Donnelly 6 Ken Jeffers 7 S Barnett Jr

Hayward Field, Eugene, Oregon

Site of the VIII World Veterans' Championships



Join world-renowned track & field coach Bill Dellinger for a week of training and technique tailored expressly for the Masters athlete. Head Coach at the University of Oregon for two decades, Dellinger is one of the leading authorities on distance running, and is himself an Olympic Bronze Medalist in the 5,000 meters.

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Housing will be in the dormitories directly across the street from Hayward Field, and the cost of the Camp will include three of the famous dorm meals per day.

The atmosphere of the Camp is friendly and cooperative, with the goal of advancing your athletic skills while allowing plenty of time to enjoy the vacation opportunities of Eugene and the Pacific Northwest.

Cost of the Camp is \$399 per person, and includes all instruction, guest lecturers, dormitory housing, three meals per day, group excursion, and other amenities. Options at additional cost include accommodations in a hotel or motel, tickets to the Hult Center for the Performing Arts, whitewater rafting, day trips, and entry into the June 23rd Hayward Classic, one of the country's premier track meets for Masters.

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Offered by Bill Dellinger and Northwest Event Management, Inc. (Tom Jordan and Barbara Kousky, Directors)

Shore Atl	hletic Club One-Hour Post			or The Yo	ear 1989
NAME	CLUB MET	ERS YAI	EDS DA	TE	SITE
Men's 40-44 Division 1. Bob Keating	New England Walkers	12.400	7-1241	10/12	Cambridge,MA
2. Alan Price	Potomec Valley Pacific Pacers	12.022	7- 828 7- 76	10/22	Arlington, VA
3. Stan Chraminski 4. Bob Rhode	Austin Runners Club	11.091	6-1569	10/21	Seattle,WA Austin,TX
5. Bob Novak 6. Bob Ryan	Pacific Pacers Shore AC	11.079	6-1556	10/21	Seattle,WA Oakhurst,NJ
7. Jeff Davis 8. Robert Elliott	Shore AC Potomac Valley	10.496	6- 918 6- 719	10/22	Oakhurst,NJ Arlington,VA
9. Carl Warrell 10. Jack Lach	Calif. Walkers Shore AC	10.117	6- 504	11/18 10/22	Monterey Park, CA Oakhurst, NJ
11. Ronald Clarke	Prince Geo.RunningClub Central Fla. Walkers	9.864	6- 227 5-1412	10/22	Arlington, VA Winter Park, FL
13. Jerry Baugher	Unattached	9.269	5-1337	9/17	Arlington, VA
14. David King 15. Allan Menzer	Front Range Walkers Unattached	8.826 8.647	5- 852 5- 656	9/17 10/21	Aurora,CO Ft.Lauderdale,FL
 Chris Rotchstein Tim Quilantang, Sr. 	Central Fla. Walkers (DQ)Stockton St.Geo.T.C.	8.264 4.425	5- 238 2-1320	11/14 12/10	Winter Park,FL Los Altos Hills,CA
Men's 45-49 Division					of Parkey and the tray of
1. Larry Walker 2. Tom Knatt	Calif. Walkers New England Walkers	13.248	8- 408 7- 544	12/9	Santa Monica,CA Cambridge,MA
3. Ray McKinnis 4. Ned Stone	Carolina Godiva Potomac Valley	11.760	7- 541 6-1654	10/22	Raleigh,NC Arlington,VA
5. Wayne Wurzburger 6. Ralph Edwards	Southern CA Walkers Shore AC	10.542	6- 969 6- 866	12/23	Pasadena,CA Oakhurst,NJ
7. Dave Snyder 8. Al Cruzado	Inland Empire R/W Fla.Athletic Club	10.422	6- 838 6- 796	11/18 10/22	Monterey Park, CA Boynton Beach, FL
9. Bill Halford 10. Ron Daniel	Fla.Athletic Club Golden Gate R/W	10.364	6- 774 6- 769	10/21 12/10	Ft.Lauderdale,FL Los Altos Hills,CA
11. Bernie Finch 12. Patrick Bivona	Front Range Walkers Shore AC	10.214	6- 610 6- 504	9/17 11/19	Aurora, CO W.Long Branch, NJ
13. Joseph Guy 14. Robert Hansen	Unattached Kansas City Walkers	10.072	6- 455	10/22 10/21	Arlington, VA
15. Charles Mansbach	New England Walkers	9.643	5-1745 5-1720	10/8	Kansas City,MO Cambridge,MA
16. Bob Brewer 17. Chuck McLaughlin	Pace Setter Athletics Central Fla. Walkers	9.620 9.475	5-1562	11/4	Salem,OR Winter Park,FL
18. Victor Litwinski 19. Robert Wilson	Potomac Valley Golden Gate R/W	9.469	5-1556 5-1311	10/22 12/10	Arlington, VA Los Altos Hills, CA
20. Wayne Williams 21. Jerry Bunton	Prince Geo.Running Club Mesilla Valley T.C.	8.871 8.757	5- 902 5- 777	10/22	Arlington, VA Las Cruces, NM
22. David Reuben 23. Jay Caplan	Prince Geo.Running Club Unattached	8.516 8.501	5- 513 5- 497	10/22	Arlington, VA Ft.Lauderdale, FL
24. Larry Marchant 25. Randy Springer	Front Range Walkers Potomac Valley	8.466 8.230	5- 458 5- 200	9/17 10/22	Aurora, CO Arlington, VA
26. Walter Stein	Shore AC	7.970	4-1676	11/19	W.Long Branch, NU
Men's 50-54 Division 1. Dick Ruguist	No. Medford Club	12.000	7- 803	10/8	Cambridge,MA
2. John Knifton 3. Joel Nelson	Austin Runners Club Kansas City Walkers	11.917 10.678	7- 713 6-1118	12/9	Austin,TX Kansas City,MO
4. James Lemert 5. Richard Oliver	Potomac Valley Walkers Club of L.A.	10.582	6-1012	10/22	Arlington, VA
6. Robert Kleppe	Easy Striders	9.513	6- 980 5-1604	12/17 11/18	Santa Monica,CA Monterey Park,CA
7. Jim Fisher 8. James Petersen	Golden Gate R/W Front Range Walkers	9.393 8.995	5-1472 5-1037	12/10 9/17	Los Altos Hills,CA Aurora,CO
9. Randall Bolles 10. Ray Woodland	Kansas City Walkers Unattached	8.946 8.790	5- 984 5- 813	6/17 10/21	Kansas City,MO Ft.Lauderdale,FL
11. Gerald Kass 12. Avram Shapiro	Shore AC	8.772 8.573	5- 793 5- 576	11/19 12/17	W.Long Branch, NJ W.Long Branch, NJ
13. Al Hayden	Ocean Running Club	8.001	4-1710	10/22	Oakhurst,NJ
Men's 55-59 Division 1. Sal Corrallo	Potomac Valley	11.284	7- 21	10/22	Arlington, VA
2. Ben Ottmer 3. Carl Acosta	Shore AC Walkers Club of L.A.	10.518	6- 943	11/19 12/9	W.Long Branch, NJ Santa Monica, CA
4. Bob DiCarlo 5. Bob Fine	Front Range Walkers Florida Athletic Club	10.351	6- 760 6- 559	9/17 10/22	Aurora,CO Boynton Beach,FL
6. Andrew Briggs 7. Morris Rashy	Carolina Godiva Central Fla. Walkers	10.029	6- 408 6- 303	12/16	Raleigh, NC Winter Park, FL
8. Howard Ziegenhorn 9. Elliott Derman	Kansas City Walkers Shore AC	9.580 9.562	5-1677 5-1657	10/21	Kansas City,MO Cambridge,MA
10. Jim Brown 11. Medho Singh	Shore AC Unattached	9.442	5-1526 5-1270	11/19 12/16	W.Long Branch, NU Raleigh, NC
12. Vilmars Strautins	Front Range Walkers	9.174	5-1233	9/17	Aurora,00
14. Ralph Wheeler	Prince Geo.Running Club Golden Gate R/W	8.729	5-1005 5- 746	10/22	Arlington, VA Los Altos Hills, CA
15. Anthony Zamora 16. Marvin Dicker	Pront Range Walkers Potomac Valley	8.716 7.762	5- 732 4-1449	9/17 10/22	Aurora,CO Arlington,VA
Men's 60-64 Division		****	6 4103	12/0	
1. John Kelly 2. Fred Dumn	Calif. Walkers Golden Gate R/W	10.665	6-1103	12/9	Santa Monica,CA Los Altos Hills,CA
3. Walter Morse 4. Joe Lavenberg	Shore AC	9.954 9.368	6- 326 5-1445	11/19 10/22	W.Long Branch, NU Oakhurst, NU
5. Paul Kavadas 6. William Kinder	Pacific Pacers Unattached	8.817 8.809	5- 842 5- 834	10/21 4/23	Seattle,WA Salem,OR
7. Bill Matthews 8. Bill Pearson	Central Fla. Walkers Mesilla Valley T.C.	8.764 8.725	5- 785 5- 742	11/4	Winter Park,FL Las Cruces,NM
9. John Gamba 10. Lou Conner	Unattached Shore AC	8.553 8.266	5- 554 5- 240	10/21 10/22	Ft.Lauderdale,FL Oakhurst,NJ
11. Edward Tuerk 12. John Linscott	Potomac Valley DC Road Runners	8.261 8.252	5- 235 5- 225	10/22	Arlington,VA Arlington,VA
13. Sig Kurz 14. George Frederick	Florida Athletic Club Boca Raton Road Rumners	8.243 8.147	5- 215 5- 110	10/21 10/21	Ft.Lauderdale,FL Ft.Lauderdale,FL
Men's 65-69 Division					
1. Bob Mimm 2. Klaus Timmerhaus	Shore AC Front Range Walkers	10.635	6-1070 6- 136	10/22 9/17	Oakhurst,NJ Aurora,CO
3. George Heller 4. Charles Poladian	Shore AC Ft.Lauderdale R/R	9.456	5-1541 5-1265	10/22 10/21	Oakhurst, NU Ft.Lauderdale,FL
5. Ralph Driscoll 6. Joe Nelson	Potomac Valley Kansas City Walkers	9.086 8.922	5-1137 5- 957	10/22 6/17	Arlington, VA
7. Jorge Newberry	Southern CA Walkers	8.778	5- 800	12/17	Monterey Park, CA
8. James Reeds 9. Victor Valentine 10. Pat Kilpatrick	Kansas City Walkers Shore AC	8.622 8.463 8.435	5- 629 5- 455 5- 425	10/21 10/22	Kansas City,MO Oakhurst,NJ
11. Dan Marzano	Shore AC Shore AC	8.373	5- 425 5- 357	11/19	W.Long Branch, NJ W.Long Branch, NJ
12. Max Peters 13. Peter Mattei	Front Range Walkers Golden Gate R/W	8.318 8.112	5- 297 5- 71	9/17	Aurora,CO Los Altos Hills,CA
14. Richard Charles 15. Armand Beck	Austin Runners Club Fla. Athletic Club	7.937 7.829	4-1640 4-1521	12/9	Austin,TX Boynton Beach,FL
16. Sidney Wright	Front Range Walkers	7.187	4- 820	9/17	Aurora,CO
Men's 70-74 Division 1. Don Johnson	Shore AC	9.460	5-1546	11/19	W.Long Branch, NJ
2. Howard Channell 3. Paul Geyer	Front Range Walkers Miami Walkers	9.413 9.167	5-1494 5-1225	9/17 10/21	Aurora, CO Ft. Lauderdale, FL
4. Edward Seeger 5. George O'Neal	Potomac Valley Oregon T.C. Masters	8.987 8.808	5-1028 5- 833	10/22 4/23	Arlington,VA Salem,OR
6. Richard Lukes	Potomac Valley	8.225	5- 195	10/22	Arlington, VA
Men's 75-79 Division 1. Harry Drazin	Shore AC	8.172	5- 137	12/17	W.Long Branch, NJ
2. Wayne Dexter	Potomac Valley	7.165	4- 796	10/22	Arlington, VA
Men's 80-84 Division	Potomac Valley	7.770	4-1458	10/22	Arlineter W
1. Paul Fairbank	TOWNER PAINTY OF THE PROPERTY.	7.770	4-1436	10/22	Arlington, VA

	U	n's 40-44 Division				12/17	Senta Monica,CA
	7.	Paula Kash	Calif. Walkers	10.4694	6- 889	12/17	W.Long Branch, NU
	2.	Donna Cetrulo	Shore AC	9.842	6- 203 6- 183	12/10	Los Altos Hills,CA
	3.	Sandy Womack	Golden Gate R/V	9.823		10/21	Seattle,WA
	4.	Clara Frederickson	Pacific Pacers	9.666	6- 11 5-1714	10/8	Cambridge, MA
	5.	Myrna Firm	No. Medford Club	9.614 9.566	5-1662	10/22	Arlington, VA
	6.	Beth Alvarez	Potomac Valley	9.320	5-1392	9/17	Aurora, CO
		Judy Hablitzel	Front Range Walkers Southern CA Walkers	9.278	5-1347	11/18	Monterey Park, CA
	8.	Jutti Marsh	Fla. Athletic Club	9.268	5-1336	10/21	Ft.Lauderdale,FL
	10	Ruth Bragman Cathy Eastmond	Shore AC	9.258	5-1325	11/19	W.Long Branch, NU
	11	Linda Stein	Boca Raton Road Burners	8.988	5-1029	10/21	Ft.Lauderdale,FL
		Catherine Lippert	Kansas City Walkers	8.389	5- 374	10/21	Kansas City, MO
	13.	Adrianne Halford	Fla. Athletic Club	8.231	5- 201	10/22	Boynton Beach, FL
	14.	Sally Copeland	Unattached	7.952	4-1656	10/22	Boynton Beach,FL Winter Park,FL
	15.	Monika Morgan	Central Fla. Walkers	7.838	4-1532	11/4	Monterey Park,CA
		Cathy Johnson	Walkers Club of L.A.	7.834	4-1528	12/17	Santa Monica,CA
	17.	Hildyne Manpearl	Calif. Walkers	7.555	4- 830	9/17	Aurora, CO
	18.	Lynn Logman-Ihnot	Front Range Walkers Kansas City Walkers	6.818	4- 416	10/21	Kansas City,MD
	19.	Linda Rodabaugh	Maines City werkers	0.010			
	Mome	n's 45-49 Division				S. Davies	
	1.		Golden Gate R/W	11.278*		12/17	Monterey Park, CA
	2.	Anita Hermach Verna Buchs	Kansas City Walkers	9.594	5-1692	10/21	Kansas City,MO
	3.	Verna Buchs	Central Fla. Walkers	9.330	5-1403	11/4	Winter Park,FL
	THE RESERVE	TOTA DICKEL	Potomac Valley	9.290*		9/17	Arlington, VA
	5.	Joan Schindel Terri Monroy Judy Reuter	Potomac Valley	9.081	5-1131	10/22	Arlington, VA
	6.	Terri Monroy	Walkers Club of L.A.	8.715	5- 731 5- 504	12/17	Monterey Park, CA W.Long Branch, NJ
		Judy Keuter	Unattached	8.508 8.307	5- 285	6/17	
	0.	Loye Mattie Gladys Kemp	Kansas City Walkers Central Fla. Walkers	8.039	4-1752	11/4	Winter Park,FL
		Naomi Elia	Central Fla. Walkers	7.123	4- 750	11/4	Winter Park,FL
		Bette Long	Unattached		4- 486	10/22	Boynton Beach,FL
		建学的基础设置或证明		Applement		A CONTRACTOR	
	Wome	en's 50-54 Division					
	1.	Bev LaVeck	Pacific Pacers	9.942	6- 313	10/21	Seattle, WA
	2.	Barbara Hilger Lois Dicker	Front Range Walkers	9.862*		9/17	Aurora, CO
	3.	Lois Dicker	Potomac Valley		6- 59	10/22	Arlington, VA
	4.	Shirley Capps	Southern CA Walkers	9.226	5-1290	12/17	Monterey Park, CA
	5.	Marcia Shapiro	Shore AC	9.117	5-1170	12/17	W.Long Branch, NJ
	9.	Marsha Hartz Delores Sullivan	Potomac Valley	9.005 8.183	5-1048 5- 149	10/22	Arlington, VA
		Patricia Willis		8.149		10/22	Cambridge,MA Arlington,VA
	9.	Beverly Beavess	Potomac Valley Unattached	7.943	4-1647	10/21	Ft.Lauderdale,FL
	10.		Golden Gate R/W	7.496	4-1158	12/10	Los Altos Hills,CA
	11.		Central Fla. Walkers	5.893	3-1165	11/4	Winter Park,FL
	BOXE				AND DESCRIPTION OF		CONTRACTOR SUSSESSED A
1	Wome	en's 55-59 Division				1800	一种 (100 B) (100 B)
	1.	Elizabeth Pettersen	Unattached		5- 845	12/16	Raleigh, NC
	2.	Margaret Seewerker Trudy Grey	Golden Gate R/W	8.139	5- 101	12/10	Los Altos Hills,CA
	3.	Trudy Grey	Central Fla. Walkers	7.733		11/4	Winter Park,FL
		Patricia Draves Emma Tuerk	Golden Gate R/W	7.244	4- 882	12/10	Los Altos Hills,CA
	6.	Marie Matsche	Potomac Valley Central Fla. Walkers	6.812	4- 454	10/22	Arlington, VA
		THE THE SAME	Ochicat iza. Markers	0.017	4- 410	11/4	Winter Park,FL
		The state of the s					
		en's 60-64 Division					
	Wome	en's 60-64 Division	Parkside AC	9.191*	5-1251	10/8	Kenosha WT
	Wome 1.	en's 60-64 Division Ruth Leff Joan Rowland	Parkside AC Natural Living	9.191* 9.091*	5-1142	10/8	Kenosha,WI Cambridge,MA
	Wome 1. 2.	Ruth Leff			5-1142 5-1010		Cambridge, MA
	Wome 1. 2. 3. 4.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene	Natural Living Potomac Valley Walkers Club of L.A.	9.091* 8.970 8.617	5-1142 5-1010 5- 624	10/8 10/22 11/18	Cambridge,MA Arlington,VA Monterey Park,CA
	Wome 1. 2. 3. 4. 5.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers	9.091* 8.970 8.617 7.762	5-1142 5-1010 5- 624 4-1449	10/8 10/22 11/18 10/21	Cambridge,MA Arlington,VA Monterey Park,CA Kansas City,MO
	Wome 1. 2. 3. 4. 5.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene	Natural Living Potomac Valley Walkers Club of L.A.	9.091* 8.970 8.617	5-1142 5-1010 5- 624	10/8 10/22 11/18	Cambridge,MA Arlington,VA Monterey Park,CA
	Wome 1. 2. 3. 4. 5. 6.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers	9.091* 8.970 8.617 7.762	5-1142 5-1010 5- 624 4-1449	10/8 10/22 11/18 10/21	Cambridge,MA Arlington,VA Monterey Park,CA Kansas City,MO
	Wome 1. 2. 3. 4. 5. 6.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club	9.091* 8.970 8.617 7.762 6.845	5-1142 5-1010 5- 624 4-1449 4- 446	10/8 10/22 11/18 10/21 10/22	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL
	Wome 1. 2. 3. 4. 5. 6.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686*	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699	10/8 10/22 11/18 10/21 10/22 5/29 10/22	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL
	Wome 1. 2. 3. 4. 5. 6. Wome 2. 3.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686*	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699	10/8 10/22 11/18 10/21 10/22 5/29 10/22	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeene Culbertern	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Mesilla Valley T.C.	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699 5- 206 4-1437	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9	Cambridge, NA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, NM
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeene Culbertern	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699 5- 206 4-1437	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9	Cambridge, NA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, NM
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5. 5. 6.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Haris Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Mesilla Valley T.C.	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699 5- 206 4-1437	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, NM Ft.Lauderdale, FL
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5. Wome 5. Wom	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners	9.091* 8.970 8.617 7.762 6.845 8.686* 8.235* 7.751 7.343	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5. Wome 1. 1.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrke	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Mesilla Valley T.C. Boca Raton Road Russers Mesilla Valley T.C.	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21	Cambridge, NA Arlington, VA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, NM LasCruces, NM
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warnke Simone McGrath	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Mesilla Valley T.C. Boca Raton Road Russers Mesilla Valley T.C. No. Medford Club	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.2351 7.751 7.343	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21	Cambridge, NA Arlington, VA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, NM LasCruces, NM
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warnke Simone McGrath	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Mesilla Valley T.C. Boca Raton Road Russers Mesilla Valley T.C.	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.2351 7.751 7.343	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21	Cambridge, NA Arlington, VA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, NM LasCruces, NM
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Emma Warnke Simone McGrath & Betters Existing N	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Hesilla Valley T.C. No. Hedford Club ational Individual Age Rec	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.2351 7.751 7.343	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MM Cambridge, MA
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. Wome 1. 2. Men'	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrnke Simone McGrath & Betters Existing N S Masters Teams 40-45 New England Walkers	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Hesilla Valley T.C. No. Hedford Club ational Individual Age Rec (Keating 12.400: Knatt 11	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 cord	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-699 5-206 4-1437 4-990 4-1359 4-394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MM Cambridge, MA
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. Wome 1. 2. Men'	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrnke Simone McGrath & Betters Existing N S Masters Teams 40-45 New England Walkers	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Hesilla Valley T.C. No. Hedford Club ational Individual Age Rec (Keating 12.400: Knatt 11	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 cord	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-699 5-206 4-1437 4-990 4-1359 4-394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MM Cambridge, MA
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. Wome 1. 2. Men'	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrnke Simone McGrath & Betters Existing N S Masters Teams 40-45 New England Walkers	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Hesilla Valley T.C. No. Hedford Club ational Individual Age Rec (Keating 12.400: Knatt 11	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 cord	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-699 5-206 4-1437 4-990 4-1359 4-394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MM Cambridge, MA
	Women 1. 2. 3. 4. 4. 5. 6. Women 1. 2. 3. 4. 4. 2. 3. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrike Simone McGrath & Betters Existing N s Masters Teams 40-45 New England Walkers Potomac Valley (Pric Shore AC A (Ryan 10. Shore AC B (Biyon 10. Shore AC B (Biyon 10.	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Mesilla Valley T.C. No. Medford Club ational Individual Age Rec (Kaating 12.400; Knatt 11 22 12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117: Lach 10.100: Stein	9.091* 8.970 8.977 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 cord .763; Marcelliott 1s 10.448) 7.970	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-699 5-206 4-1437 4-990 4-1359 4-394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MA Cambridge, MA 33.806 33.503 31.884 28.187
	Women 1. 2. 3. 4. 5. Women 1. 2	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Haris Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Enna Warnke Simone McGrath * Betters Existing N s Masters Teams 40-45 New England Walkers Potomac Valley (Pric Shore AC A (Ryan 10. Shore AC B (Bivona 1	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Hesilla Valley T.C. No. Medford Club ational Individual Age Rec (Kaating 12.400; Knatt 11 2.12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117; Lach 10.100; Stein	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 cord	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699 5- 206 4-1437 4- 990 4-1159 4- 394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Honica, CA LasCruces, NM Ft.Lauderdale, FL 1.asCruces, MA 33.806 33.503 31.884 28.187
	Women 1. 2. 3. 4. 5. Women 1. 2	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Haris Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Enna Warnke Simone McGrath * Betters Existing N s Masters Teams 40-45 New England Walkers Potomac Valley (Pric Shore AC A (Ryan 10. Shore AC B (Bivona 1	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Mesilla Valley T.C. No. Medford Club ational Individual Age Rec (Kaating 12.400; Knatt 11 22 12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117: Lach 10.100: Stein	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 cord	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699 5- 206 4-1437 4- 990 4-1159 4- 394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Honica, CA LasCruces, NM Ft.Lauderdale, FL 1.asCruces, MA 33.806 33.503 31.884 28.187
	Women 1. 2. 3. 4. 5. 6. Women 1. 2	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrike Simone McGrath Betters Existing N s Masters Teams 40-49 New England Walkers Potomac Valley (Pric Shore AC A (Ryan 10. Shore AC B (Bivona 1 Front Range (Finch 1 Central Fla. Walkers	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Hesilla Valley T.C. No. Medford Club ational Individual Age Rec (Kaating 12.400; Knatt 11 2 12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117; Lach 10.100; Stein 0.214; King 8.826; Marcha (McLaughlin 9.475; Rapp	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 cord	5-1142 5-1010 5- 624 4-1449 4- 446 5- 829 5- 699 5- 206 4-1437 4- 990 4-1159 4- 394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Honica, CA LasCruces, NM Ft.Lauderdale, FL 1.asCruces, MA 33.806 33.503 31.884 28.187
	Women 1. 2. 3. 4. 5. 6. Women 1. 2. 3. 4. 5. 6. Women 1. 2. 3. 4. 6. 6. Women 1. 6. Women 1. 6. 6. Women 1. 6. Women	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Biz Greene Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman Lan's 70-74 Division Dhma Warnke Simone McGrath Betters Existing N S Masters Teams 40-49 New England Walkers Potomac Valley (Pric Shore AC A (Ryan 10. Shore AC B (Bivona 1 Central Fla. Walkers S Masters Teams 50-54 S Masters Teams 50-54	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Mesilla Valley T.C. Boca Raton Road Runners Mesilla Valley T.C. No. Medford Club ational Individual Age Rad (Kaating 12.400; Knatt 11 2 12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117; Lach 10.100; Stein 0.214; King 8.826; Marcha (McLaughlin 9.475; Rapp	9.091* 8.970 8.617 7.762 6.845 8.805* 8.686* 8.235* 7.751 7.343 7.497 6.798 20rd 2763; Marrielliott 1 5 10.448) 7.970 9.338; Re	5-1142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990 4-1159 4-394	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8	Cambridge, NA Arlington, VA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Santa Monica, CA LasCruces, NM Ft.Lauderdale, FL LasCruces, NM 33,806 33,503 31,884 28,187 27,506 27,077
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5. Wome 1. 2. 3. 4. 5. 6. 6. Men 1. 2. 3. 4. 5. 6. Men 1. 3. 4. 6. Men 1. 3. 4. 6. Men 1. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrike Simone McGrath Betters Existing N s Masters Teams 40-49 New England Walkers Potomac Valley (Pric Shore AC B (Bivona 1 Front Range (Finch 1 Central Fia. Walkers s Masters Teams 50-59 Petrmse Valley (Fice)	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fia. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Mesilla Valley T.C. No. Medford Club ational Individual Age Rec (Kaating 12.400; Knatt 11 a 12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117; Lach 10.100; Stein 0.214; King 8.826; Marcha (McLaughlin 9.475; Rapp)	9.091* 8.970 8.617 7.762 6.845 8.686* 8.686* 8.235* 7.751 7.343 7.497 6.798 207.613; Marcelliott 1 8.10.4488 9.338; Re	5-142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990 4-394 betchstein	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/8 43)	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MM Cambridge, MA 33.806 33.503 31.884 28.187 27.506 27.077
	Wome 1. 2. 3. 4. 5. 6. Wome 1. 2. 3. 4. 5. Wome 1. 2. 3. 4. 5. 6. 6. Men 1. 2. 3. 4. 5. 6. Men 1. 3. 4. 6. Men 1. 3. 4. 6. Men 1. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Biz Greene Gerry Beck en's 65-69 Division Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman en's 70-74 Division Dmma Warrike Simone McGrath Betters Existing N s Masters Teams 40-49 New England Walkers Potomac Valley (Pric Shore AC B (Bivona 1 Front Range (Finch 1 Central Fia. Walkers s Masters Teams 50-59 Petrmse Valley (Fice)	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fia. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Hesilla Valley T.C. Boca Raton Road Runners Mesilla Valley T.C. No. Medford Club ational Individual Age Rec (Kaating 12.400; Knatt 11 a 12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117; Lach 10.100; Stein 0.214; King 8.826; Marcha (McLaughlin 9.475; Rapp)	9.091* 8.970 8.617 7.762 6.845 8.686* 8.686* 8.235* 7.751 7.343 7.497 6.798 207.613; Marcelliott 1 8.10.4488 9.338; Re	5-142 5-1010 5-624 4-1449 4-446 5-829 5-699 5-206 4-1437 4-990 4-394 betchstein	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/8 43)	Cambridge, MA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MM Cambridge, MA 33.806 33.503 31.884 28.187 27.506 27.077
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	Women 1. 2. 3. 4. 5. 6. Women 1. 2. 3. 4. 5. 6. Women 1. 2. 3. 4. 6. Women 1. 2. 3. 4. Women 1. 2. 3. Women 1. 3. Wom	Ruth Leff Joan Rowland Patricia Nesley Collie Greene Biz Greene Marie Henry LaVonne Hottensmith Rose Kash Jeanne Culbertson Blanche Waldman In's 70-74 Division Dhma Warnke Simone McGrath Betters Existing N S Masters Teams 40-49 New England Walkers Potomac Valley (Pric Shore AC A (Ryan 10. Shore AC B (Bivona 10. Shore AC B (Bivona 11. Central Fla. Walkers Front Range (Pinch 1 Central Fla. Walkers Front Range (DiCarlo Shore AC A (Hymm 10. Shore AC (Hymm 10. Shore AC (Hymm 10. Shore AC (Hymm 10. Shore AC	Natural Living Potomac Valley Walkers Club of L.A. Kansas City Walkers Fla. Athletic Club Shore AC Fla. Athletic Club Calif. Walkers Mesilla Valley T.C. Boca Raton Road Runners Mesilla Valley T.C. No. Medford Club ational Individual Age Rec (Kaating 12.400; Knatt 11 to 12.022; Stone 11.168; 940; Davis 10.496; Edward 0.117; Lach 10.100; Stein 0.214; King 8.826; Marcha (McLaughlin 9.475; Rapp (Joel Nelson 10.678; Zieg 10.351; Strautins 9.174; (Joel Nelson 10.678; Zieg 10.351; Strautins 9.174; (Joel Nelson 10.678; Zieg 10.351; Strautins 9.174; (Joel Nelson 10.678; Lipert 8 49 res 9.368; Valentine 8.463; aus 9.780; Peters 8.318; (Joel Nelson 10.578; Lipert 8 49 (Hermach 9.594; Lippert 8 (Buchs 9.330; Kemp 8.039	9.091* 8.970 8.617 7.762 6.845 8.686* 8.686* 8.235* 7.751 6.798 cord 7.497 6.798 cord 7.497 6.798 cord 82; Dicks 9.338; Re 82; Dicks 9.338; Re 82; Dicks 9.456) Kilpatri Wright 7. kter 7.16 Schindel 389; Mar j; Morgan	5-142 5-100 5-624 4-1449 4-446 5-829 5-699 5-699 5-269 4-137 4-990 4-1159 4-137 4-990 4-1159 4-394 bitchstein er 7.762) .580; Bollin 8.995) sick 8.435) 1011 10	10/8 10/22 11/18 10/21 10/22 5/29 10/22 12/9 11/11 10/21 11/11 10/8 43) 8.264)	Cambridge, MA Arlington, VA Arlington, VA Monterey Park, CA Kansas City, MO Boynton Beach, FL Columbus, OH Boynton Beach, FL Santa Monica, CA LasCruces, MM Ft.Lauderdale, FL LasCruces, MA Cambridge, MA 33.806 33.503 31.884 28.187 27.506 27.077 29.628 29.522 29.204 28.520 30.045 26.266 25.285 24.377 27.937 26.290 25.207



TRACK & FIELD RESULTS

Please send masters meet results to NATIONAL MASTERS NEWS, PO BOX 2372 VAN NUYS CA 91404. If possible, please type single space with minimum of white space.

EAST

Dartmouth Relays Hanover, NH January 5-7

	January 5-7	
55m		
M30	Dom St. Jean	6.87
M35	Pershing Reid	7.00
M40	Tyrone Carlis	7.09
	Roger Pierce	6.92
M50	John Whelan	7.57
	Bob Keegan	7.39
	Vermon Mattson	8.37
M70	Angelo Oliver	8.63
W45	Barbara Stewart	8.81
W60	Pat Peterson	12.00
55H	Chris Polakowski	9.26
	Bill Clark	8.36
	Walter Johnson	8.60
	Paul Gansie	10.13
	Walter Shields	10.10
	Cass Curtis	DNF
100	Barbara Stewart	12.05
M43	Patrate Stewart	-
200		
	Dominic St. Jean	24.5
	Reid Pershing	24.6
	Walter Johnson	24,8
		23.4
	Dave Galligoni	28.7
	Phil Surette	28.7
M55	Bob Keegan	27.0
	Vorm Matteen	30 6

	M35	Reid Pershing	24.6
	M40	Walter Johnson	24,8
	M45	Roger Pierce	WR 23.4
	M50	Dave Galligoni	28.7
		Phil Surette	28.7
	M55	Bob Keegan	27.0
	M65	Vern Mattson	30.6
	M70	Angelo Oliver	33.8
	W30	Karen Rapallo	31.6
		Marlene Sachs	31.0
	W50	Susan Redfield	33.2
	W55	Liz Szawlowski	₹8.5
	W60	Pat Peterson	49.4
	400	THE REPORT OF THE PARTY OF THE	56.9
		Wayne Davis	
		Ron Taylor	53.9
Z	M40	Gary Johnson	55.6
		Norm Gautreau	62.9
		Phil Surette	65.3
		Ann Kucharski	1:15.5
		Judy Sanditten	1:16.2
-		Linda Upton	1:07.3
		Liz Szawlowski	1:23.6
	W65	Margot McCaffre	y 1:43.3

800		
M30	Tom McDeimott	2:05.2
	Duane Green	2:01.4
	Dick Puckerin	2:06.2
M45	Bic Stevens	2:04.7
M50	Bob Trevor	2:30.1
M60	Bill McCraffrey	2:30.5
W35	Ann Kucharski	2:45.7
W40	Anne Schmitt	2:39.4
150	0	
M30	David Mercier	4:21.2
M35	Charles Duggan	4:07.0
M40	Bill Bridge	4:17.0
M45	John Cederholm	4:38.0
M50	Bob Milner	4:40.3
W30	Debbe Tirroto	4:53.6
W35	Peg Donavan	4:45.7
W40	Carolyn Mather	5:10.4
W45	Marlene Sachs	5:42.7
W50	Mary Harads	5:55.6



M30 Glen Barrentine	10:03.8
M35 Randy Thomas	8:41.0
M40 Rick Sayko	9:31.6
M45 Kirk Randall	9:38.6
M50 Harold Hatch	10:03:3
W30 Karen Rapallo	11:02.2
W40 Carolyn Mather	11:06.4
W50 Mary Harada	12:36.6
THE RESERVE TO SERVE THE RESERVE THE RESER	
5000	A STATE OF
M30 Bob Wanamaker	16:19.4
M35 Charles Duggan	15:14.3
M40 Glenn Sauder	17:32.2
M45 Larry Phillips	19:17.0
W40 Joan Blunden	22:20.0
880 Relay	
M40 Boston AA	1:42.2
W40 Boston AA	
W4U BOSTON AA	2:10.4
High Jump	
M40 John Buckley	4-8
M45 Mike Ackerman	5-2
Paul Gonsie	5-2
M50 Walter Shields	4-6
M65 Boo Morcom	4-4
M70 Marcus Neuhof	4-0
Memior	With the same of t

STATE OF THE PARTY	Manager St. Ltd. of St.
Pole Vault	
M30 Chris Polakowski	9-0
M40 John Hoogasian	13-0
Pole Vault M30 Chris Polakowski M40 John Hoogasian M45 Keith Van Winkle	9-6
M65 Boo Morcom	10-0
Long Jump	
M40 Tyrone Carlis	19-4
M45 Jim Brady	14-4
M50 Walter Shields M65 Vern Mattson W45 Jutta Riegel	15-5
M65 Vern Mattson	12-14
	13-14
Triple Jump	
M40 Walter Johnson M45 Mike Ackerman	40-84
M45 Mike Ackerman	30-24
M50 Walter Shields	36-14
M50 Walter Shields M65 Vern Mattson	36-14 24-94
W45 Jutta Riegel	24-5
Shot Put W30 Virginia Bogni	7.74
WAS Postum Vata	
W45 Roslyn Katz W55 Anne Sinuinick W65 Norma Bouchard	6.86 8.63
WS5 Anne Sinuinick	
W65 Norma Bouchard	4.41
	y A Hilliams
Greater Rochester TO	Meet
Rochester, NY	
January 7	
300m	
M30 Don Holmoohii	120
M30 Don Holzschu T Gabruk	42.8
MAO John Honf	47.1
M40 John Hopf	42.7
A Lairambone	
C Pannauan	44.4
A Laframbone G Benneweg	44.4
M50 Ted Swanson	44.4
M50 Ted Swanson	44.4
M50 Ted Swanson 1500m M30 Leo Finucane	44.4 48.4 4:28.1
M50 Ted Swanson 1500m M30 Leo Finucane	44.4 48.4 4:28.1 5:10
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek	44.4 48.4 4:28.1 5:10 5:27
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m	44.4 48.4 4:28.1 5:10
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m	44.4 48.4 4:28.1 5:10 5:27 6:03.5
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass	44.4 48.4 4:28.1 5:10 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:25.3 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:25.3 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:25.3 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown Long Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9 16-4½ 15-4½
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown Long Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9 16-4 ¹ / ₂ 13-9
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown Long Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass	44.4 48.4 4:28.1 5:10 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9 16-4½ 15-4½ 13-9 11-3
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown Long Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9 16-4 ¹ / ₂ 13-9
M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown Long Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown W30 Becky DeLass P Brown W50 Dorothy Swanson Shot Put	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9 16-4½ 13-9 11-3 9-8½
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M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown Long Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown W50 Dorothy Swanson W30 Becky DeLass P Brown W50 Dorothy Swanson Shot Put M30 Ray Panek Sr W30 Pat Brown	44.4 48.4 4:28.1 5:10 5:27 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9 16-4½ 13-9 11-3 9-8½
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M50 Ted Swanson 1500m M30 Leo Finucane J Luther R Panek M40 Gerritt Benneweg 800m M30 Tom Serafin T Gabruk M40 Tom Broker J Palmeri Gerritt Benneweg 3000m M40 Dale Ladd B Dattala H Luce High Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown Long Jump M40 Skip Lyon M50 Ted Swanson W30 Becky DeLass P Brown W50 Dorothy Swanson W30 Becky DeLass P Brown W50 Dorothy Swanson Shot Put M30 Ray Panek Sr W30 Pat Brown	44.4 48.4 4:28.1 5:10 6:03.5 2:10.3 2:35.3 2:23.8 2:25.5 2:43.8 10:09 10:51 12:28 5-6 4-5 3-9 16-4½ 15-4½ 13-9 11-3

23rd Annual Hartshorne Masters Mile Ithaca, NY January 13

1	John Serrao	40	4:30.0
2	Bill Robinson	43	4:33.9
3	Jim Andrews	42	4:34.1
4	John Dwyer	42	4:34.5
5	Richard Hoebeke	40	4:36.2
6	Terry Habecker	42	4:44.0
7	Derck Frechette	45	4:46.5
8	Herb Engman	44	4:54.9
9	John Saylor	42	4:56.0
10	Jack Wilson	45	4:56.9
11	Bob Huddle	42	4:59.9
12	Bob Milner	54	5:00.2
13	Dave Rossiter	40	5:01.1
14	Dave Block	44	5:02.3
15	Phil Riposo	40	5:02.9
16	Dale Ladd	42	5:05.5
17	Harland Bigelow	43	5:06.2
19	Gordon Walker	55	5:20.5
21	Charles Collins	56	5:38.0
24	Roger Whalley	60	6:02.3
25	John O'Sullivan	61	6:03.3
		Die	

1	Chris Rossiter	37	5:34.3
2	Barbara Blaszak	39	5:36.2
3	Susan Compton	44	5:40.8
4	Suzanne Gardin!	c48	5:49.1
	Gayle Wilson		5:50.3
8	Lenis Tucker	51	6:30.7
9	Lois Bell	58	6:52.8

Brown University Invitational Providence, RI January 14

	January 14	
55 ME	DER HIRITIES	
M40	Bob Parizo Walter Johnson	
	Angel Nieves John Buckley	10.
M45	Chaires Varnet Walter Shields	10.
M60 M65	Bill Townsend Ed Lukens	10.
1000	Bob Morcom J. Walker Pierson	10.
W40	Bethe McBride	10.
55 ME	TERS	
M30	Dave Mitchell Lou Pistoni	7.
M40 M45	Dermis Newton Roger Pairce	7.
FIRE	Charles Varnet James Brady	7.
M50	James Brady Roosevelt Weaver John Whelan	7.
100	Ed Kent Devid Galligan	7:
_	Abe Laseer	8.
M55	William Wright Cliff Pauling	7:
M60	Jack Nyhan Ross Mitchell	8.
M65	Howard MacMillan J. Walker Pierson	8.
	Vern Matteon Don Knapp	8.
H70	Angelo Oliver Sparks Sorlien	9.
H75	Barry Ivers Ray Edwards	9
W60	Mary Patterson	9.
W70	Carmela Harris	11.
	EIDES	
M30	Jeff Messer Dave Mitchell	24 25
	Ken Castro	25 26
N40	Lou Pistoni Joe Kopka	29 25
	Angel Nieves	25.6
	John Buckley	26.1 28.7
1 M45	Peter Mosgofian Roger Plarce	30.8
100	Tory Alfieri James Brady Wealey Poote Ed Smill	26.1
M50	Manley Poote Ed Small	28.1 25.5
	Phil Surette	28.2
M55	Larry Puts	32.1
M60	Ross Mitchell Howard MacMillan	28.94
M65	Bill Townsend Vern Matteon	32.9 31.1
N70	Angelo Oliver Sparks Sorlien	33.2
1175	Barry Ives	32.8
W50	Ray Edwards Susan Redfield	35.4
W55	Barb Hunt Mary Patterson	49.3 36.0
400 P	Bob Strout	55.9
HD5 H40	Rob Walker Ellsworth Robinson	53.0
.,,,,	Joe Kopka	56.2
	Malter Johnson Mike Corway	57.3 57.4
	Devid Larson Tony Cappella	58.6
M45	Tony Alfieri Healey Foote Ed Small	57.3 62.4
M50	Ed Small David Galligani	56.6 62.8
M55	Phil Surette Cliff Pauling	64.8 59.2
Street Street	Jack Nyhan Larry Patz	69.7
40	James McNamara	83.2
M60 W50	Howard MacMillan Susan Redfield	71.0

UDMOTO LIGHTITION	/1.0-
Susan Redfield	76.8*
	82.8*
	1:50.2
	86.5-Tie
Mary Paccesson	00.3-11
ETERS	A STATE OF THE STA
Richard Smith	2:02.8
Rob Strout	2:05.5
	2:05.8
	2:14.5
	2:01.60
	2:02.0
	2:03.0
	2:15.4
	2:07.4
	2:08.5
	2:09.5
Brad Johnson	2:13.1
George May	2:13.3
Steve Viegas	2:15.2
Joe Burleson	2:17.3
Bill Maguck	2:16.8
Fred Berteleen	2:28.1
	2:14.1
	2:23.7
	2:33.4
	2:23.2
	2:40.2
JOHN MORE	3:20.9
	Susan Redfield Liz Szawloski Barb Harr Mary Petterson ETES Richard Saith Bob Strout John Spirmey Al Felenchak Dusna Green Bill Closman Rob Walker John McLauphlin Richard Pucloarin Salih Talib Harry Finch Brad Johnson George May Steve Vispas Joe Burleson

15712-3130	MARK PART LINE OF THE PARTY.	DESCRIPTION OF THE PARTY OF THE	(Maistern)	CHANGE OF SAME SERVICE OF MICHIGAN	A STATE OF THE PARTY OF THE PAR
M65	Archie Hessenger	2:32.5	Action products	Don Knapp	10-11
	Carl Hammen	2:55.4	M70	Sperks Sorlien	12-4
MBO	Henry Zachman	3:44.6*	M75	Ian Hame	11-60
	SERVICE CONTRACTOR	World Re	- W40	Bethe McBride	15-7
W35	Susie Wickes	2:36.1	W45	Barb Steart	11-1
P. Kingle	Laurie Miner	2:47.0	M60	Virginia O'Corno	r 6-2
H45	Linda Upton	2:31.6*	W65	Libby Hagemann	8-1*
W55	Liz Szavlowski	3:09.9*	- 12-19-5		\$ 2 × 1004
				E JUNG	
MILE	Matt Sukeforth	4:33.0	100	Kevin Mulcahey	39-8
M30	Richard Smith	4:34.8	2000	Frank Santos	38-6
	John Shanley	4:37.3	M40	Angel Nieves	32-5
1000	Walter Berkowicz	4:39.0		Stephen Hackett	30-6
	Al Felenchak	4:59.8	H45	Sig Ogun	31-5
M35	Phil Kron	4:40.8	M50	Walter Shields Jerome Willis	35-11
Canal a	Doug Black	4:43.2	The same	Ed Kent	35-0 30-3
	Glenn Powell	4:53.0	N55	Pay Caretenson	27-4
46 0	Bob Caplin	5:11.7	103	Francis Lapointe	
M40	Al Swenson	4:34.5	M60	Bill Townsend	28-4*
100	Henry Finch	4:40.9	M65	Ed Lukers	33-3*
	Rich Bayko	4:41.4	I Table 1	Vern Matteon	27-3
	Rob Weiner	4:48.7	Service.	Jon Hutchinson	23-3
	Larry Purtell Ed Poirier	4:49.1	M70	Sparks Sorlien	27-
H45		4:49.9	N75	Ian Hame	26-4
M50	John Cadarholm John Conner	4:57.8	W40	Bethe McBride	30-5
130	Harold Hatch	4:57.6 5:09.2	W45	Barb Stewart	24-6
M55	Jim Keat	5:39.6*	M60	Virginia O'Corno	
Sec. Co	Monroe Allen	6:03.7	M65	Libby Hagemann	16-1
M65	Archie Messenger	5:44.0	2		A STATE OF THE PARTY OF THE PAR
Charles See	Sid Toabe	6:23.8	THE REAL PROPERTY.	Daniel Carlo	
	John Gray	6:47.4	SHOT		
	Jack McGrave	7:21.9	M30	Karl Swanke	49-9*
W30	Karen Lein Susie Wickes	5:56.9*	MO5	John Dupuis	49-5 1/4*
W35	Susie Wickes	5:42.6	TO THE OWN	Ed Clark	44-5
	Marcy Thomas	5:47.3	To be a second	Mark Dupuis	43-9
W40	Laurie Miner Diane McLaughlin	6:00.5	7	Ed Daniels	35-9
W45	Barb Pike	5:48.0° 5:45.1	M40	Angel Nieves	37-6 1/2
	Carried State of the State of t	3.43.1		John Buckley Stephen Hackett	33-9
MILE V	ALK		M45	Bob Harvey	29-5 40-9 1/4*
MO	Tim Good	7:02.8*	To the later of	Sig Ogun	32-1
	Will Desrosiers	7:03.4		Paul Bucacci	29-1 1/2
104	Brian Savilonis	7:10.1	M50	Jeff Wenig	42-4 1/2
1000	Phil McGav	7:28.2	M55	Tom Henderson	40-2
15312	Justin Nio	7:37.0	Attended to	Pay Carstensen	35-10
THE PARTY	Jim Brochin	7:49.1	11 500	Harley Atwood	28-3 1/2
M40	Bob Ullman	7:51.0	THE PARTY OF	Francis Lapointe	
M45	John Johnson	8:06.8	M60	Cliff Blair	49-70
M50	Charles Mansbach Dick Rugust	9:10.9	THE REAL PROPERTY.	Ned Curran	34-5
100	Gerry Patrick	7:42.6 7:43.3	Married Land	Roger Leveille	32- 1/2
	Que Devis	8:42.8	M65	Tony Vivieros Al Jankola	30-6
3	Alan Beresner	9:56.0	FROS	Bill McIntyre	31-10
A THE REST	Romin Koebel	10:15.6		Greg Battick	31-3
M55	Jack Boitano	7:58.0	NO PON	Rich Chester	30-10 1/2
M65	(one lap short)	SEMESTAL SERVICE	2.50	Boo Morcon	29-7 1/2
May 11/2	John Gray	9:13.0		Dan Khapp	29-4
Section!	Howard Steinhardt	10:29.1	M70	John Hagemann	28-11
197	Stuart Corning	10:31.0	M75	Ian Hume	31-5*
M70	(one lap short)	TO THE REAL PROPERTY.	W45	Roslyn Katz	21-40
A	Jerry Wible	10:55.2	W55	Arm Cirulnick	30- 1/2
W30	Arthur Ballou	10:57.4	W60	Virginia O'Corno	30- 1/2
H30	Carol Naser Christie Ruo	8:40.0	W65	Libby Hagemann	21-6
W35	Nancy Brochin	9:11.8	23 FOR 62		
W40	Carol Kay	9:14.2	WETCH	T THROW	Strain Laboratoria
W60	Pauline Steinhardt		MOO	Miles Stomaki	35-10
2.000	METERS	Asim make	MO5	Ed Daniels	42-0
MO	Lou Ristaino	8:55.4	ERMOTE	John Dupuis	41-8 1/2
	John Shanley	9:11.8	23/17/20	M Clark	39-1
- production	Jon Berit	9:47.5	ALTER S	Mike Sherrill	35-1
N35	Randy Thomas	8:38.6	M40	Miles Grisles	43-8 1/2
	Jon Hird	9:48.5	M45	Bob Gourley	36-8 1/2
	Glen Powell	9:52.5	M55	Marty Engel	40-1
MAO	Al Swenson	8:58.5	960000	Pay Caretensen	31-4
184 A 2-50	Dan Frye	9:05.0	SECTION	Ton Henderson	28-10
	Larry Olsen	9:05.3	M60	Cliff Blair	56-24
	Rick Beyloo	9:27.3	PURSON	Ned Curran	27-6 1/2
	Larry Purtall	9:48.7	M65	Greg Battick	31-10 1/4
The state of	Larry Martin	9:57.5	37.75	Al Jankola	30- 1/4
M55	Jim Keet	11:24.6	H75	Ian Rase	26-8*
Wes	Jack Nyhan	12:53.6	W45	Virginia O'Cornor	17-10 1/4
M60	John More	14:30.7	W65	Libby Hagmann	The second second
M65	Carl Hammen	12:54.2	Maintell	Bay Bay and	18-7*
M75	John Gray Arthur Ballou	16:26.5*	TOP TO	Neet Recor	d white the
W30	Karen Lein	12:32.7	Schoolse	The second secon	NEW TON THE PARTY
Bond	The supplication of the San	The transferred like	Side of his	With the Xold Street,	Service of the service of
100 Land 1370		CONTRACTOR OF THE PARTY.	THE PERSON NAMED IN		

• - Nest Record	
William Volume	
Philadelphia Masters	
Development Meet	
January 20	
Swarthmore, PA	

(Zucconi, Votolato,	
Hammen, McNamara) M30 Phil Conzent	ino
. M40 Jeff Blatt	
JUMP Jim Bantum	
Phil McGev 4-6 Peter Vishto	n
Angel Nieves 5-0*Tie M50 Tom Allen	
John Buckley 4-10 Earl Mege	
James Brady 5-0 George Taylo Charles Varnet 4-6 M60 Oscar Harris	r
Charles Varnet 4-6 M60 Oscar Harris	
Phil Surette 4-6 M70 Dave Hall	
Hank Parry 4-8*Tie Claude Hills	
Jim Gillcrist 5-4. 1/2* W30 Mary Ellen M	alloy
Tony Vivieros 3-4	通過過過
Ned Curran 3-4 55m hurdles	
Boo Morcom	
Ed Lukers 4-4 M50 Dave Martin	
Ian Ham 4-40 George Taylo	r
VALIT 300m	
Ton Pauscher 13-6*	
John Hoogasian 13-0 M40 Larry Simmon	S
Angel Nieves 9-0 Jim Bantum	
Jon Hutchinson 6-0 M60 Oscar Harris	
Very Mettern 5-0 Ray McKeeman	Section 1

55m

1:50.0 1:50.2

2:27.9

800 METER RELAY

M45

M65 H75 POLE MAO IER RELAY
AVANTI
(Castro, Pistoni,
Larson, Samil)
Irish American
(Brady, Galligani,
Foots, Corsey)
Bruin Spiked Shoe
(Zucconi, Votolato,
Hemman, McNamara)

M65	Jon Hutchinson Vern Hattson	6-0 5-0	Ray McKeeman M70 Dave Hall	59.8
M75	Ian Hame	7-10	W30 Mary Ellen Malloy	
LONG	JUMP			
M30	Kevin Mulcahey	18-7	500m	
	Frank Santos	17-6		
M40	Angel Nieves	17-4	M40 Larry Simmons	1:21.9
	John Buckley	15-2	Jim Bantum	1:29.6
	Stephen Hackett	13-3	M50 George Taylor	1:51.5
M45	Charles Varnet	15-1	W30 Mary Ellen Malloy	1:31.1
	Sig Coun	14-10		Charles of the London
M50	Jeroma Willie	17-4	800m	
(Andrie	Walter Shields	16-5	LOSS OF THE RESIDENCE OF THE	A DAVIS OF
	Ed Kent	14-11	M30 Gary Tompkins	2:12.5
M55	Hank Perry	14-2	Larry Hart	2:22.6
CANAL P	Francis Lapointe	13-6	Joe Hoffman	2:25.2
M60	Jin Gillorist	15-2	Kyle Mecklenborg	2:41.6
nov.	Bill Townsend	11-11	Clark McNeight	2:55.7
	Tony Vivieros	11-9	M40 Bruce Carter	2:09.6
M65	Ed Lukens	15-7	Fred Dedrick	2:16.4
MO3			Bob Bennett	2:18.0
	Boo Morcom	14-4	Tom Gallagher	2:26.0

Joe Stefanowicz Billy Mullin	2:58.0
Joe Stefanowicz Billy Mullin M60 Dick Bloom W30 Beth Barrie	3:08.8
1 mile	
and the part of th	
M30 Gary Tompkins Don Wisniewski	4:58.7
Larry Hart	5-08-1
Kyle Mecklenborg	5:45.7
Joe Hoffman Kyle Mecklenborr Clark McNeight M40 Bruce Albert Fred Dedrick Bob Bennett Tom Gallagher Carl Grossman Pat Keane Tony DeSabato Pete McHugh George Sanders	4:45.8
Bob Bennett	5:06.3
Carl Grossman	5:15.6
Pat Keane Tony DeSabato	5:36.6
Pete McHugh George Sanders	5:44.3
Pete McHugh George Sanders Peter Vishton M50 Jim Sutton Billy Mullin M60 Dick Bloom Stan Cherrin W30 Beth Barrie Brenda Exon	5:50.5
Billy Mullin	6:30.5
Stan Cherrin	6:48.2
W30 Beth Barrie Brenda Exon	6:19.1 8:28.7
3000m	
M30 Denny Mellish: Don Wisniewski Larry Hart	9:56.9
Don Wisniewski Larry Hart	10:07.2
Kyle Mecklenborg	11:26.3
kyle Mecklenborg Clark McNeight M40 Bruce Albert Tom Gallagher George Sanders Pat Keane Carl Grossman Peter Vishton Pete McMugh	9:39.7
George Sanders	10:27.1
Pat Keane Carl Grossman	11:22.9
Peter Vishton Pete McHugh	11:54.4
Pete McHugh M50 Billy Mullin M60 Dick Bloom Stan Cherrin	13:42.4
Stan Cherrin W30 Beth Barrie	14:08.6
W30 Beth Barrie Diane McManus	12.33.2
high jump	
M30 Rob Schaible Ed Laurelli	5-0
M40 Jeff Blatt	5-0 5-2
M50 Walt Hutchins Earl Mege	4-10
George Taylor M60 Boo Morcom Jack Doorlay M70 Claude Hills	3-8 4-6
Jack Doorlay	3-10 3-8
W30 Mary Ellen MA11c	oy 4-2
pole vault	
M30 Jerry Dowdy (31) Jim Fazio	15-0 12-6
M40 Jeff Blatt M50 Dave Martin	10-0
Tom Allen	9-0
	10-6
M70 Claude Hills (7	8-0
long jump	
M30 Ed Laurelli 1 P. Conzentino	3-11 1/2
M40 Gabe Hiza	12-6 1/2
Tom Allen 1	3-10 3/4
George Taylor	13-8 1/4
M60 Jack Doorlay 1 Oscar Harris	2-10 1/2 12-2 3/4
M70 Dave Hall	9-11
Claude Hills Eugene Wood	8-6 1/2
triple jump	
M30 Ed Laurelli	33-1
Earl Mege	27-8 1/4 27-8 1/4
George Taylor M60 Jack Doorlay	21-2 1/4 25-7 1/4
shotput	-
The state of the s	

Tri-State TC Classic Hagerstown, MD

M30 Mark Grothman M40 Rich Smith Denny Ziemba M70 Eugene Wood

January 20			
55m			
M30	Allan Harden	6.76	
7 10 2	Bob Bowen	6.92	
	Tom England	6.92	
M40	Mel Fields	6.41	
100	Bert Peters	6.72	
建	Tom Henderson	7.4	
	Joe Hember	nta	
	Ed Matthews	nta	
200			
M30	Antoine Parker	24.83	
	Allan Harden	24.91	
	Tom England	25.57	
M40	Bert Peters	25.12	
	Tom Henderson	26.08	
	Bernard Noeller		
M50	Joe Hember	27.93	
	Jim Demma	28.32	
	Ed Matthews	31.02	
400a			
M30	A Parker	54.0	
de large	T England	58.7	
	A Harden	58.8	
M40	Mel Fields	57.0	
SE 5 2	Don Boyer	58.5	
900	B Noeller	61.5	
8000		2.2/ 1	
MSU	Ed Harte	2:24.1	
Continued on next page			

page 40	
Continued from previou	us page
1500m	
M30 Rusty Moore	4:29
Ed Harte	4:40.
Mark Balis	4:57.
M40 Jacob Wind	4:35.
Paprich Reeser	4:57.
H Heidepriem	5:11.
M50 Rich Hutchinson	5:00.
3000m	
M30 Ed Harte	10:05.
Jack Harbaugh	10:51.
M40 H Heidepriem	12:20.
High Jump	
M30 Steven Brigido	4-6
M40 Palmer Sweet	4-6
M50 Jay Edwards	3-2
M60 Ned Curran	3-4
Shot Put	
M30 Peter Collins	45-3
Scott Bull	44-5
M40 Palmer Sweet	41-21
Mike Harrington	34-7
M50 Jay Edwards	40-9 33-9 1
M60 Ned Curran	33-93
Finger Lakes RC M	leet
Cornell University, It	haca,
NY	
55m January 21	
A Walton-Pierce 38	6.5
Ray Panek Sr 39	7.4
T Thompson W35	7.5
Jasper Royal 41	7.5
Bob Stevens 42	7.6
Howard MacMillan 63	8.0
THE RESERVE THE PROPERTY OF THE PARTY OF THE	110 0 0

Finger Lakes RC Meet Cornell University, Ithaca,		
NY	itnaca,	
January 21		
55m A Walton-Pierce 38	4.5	
Ray Panek Sr 39	6.5	
T Thompson W35	7.5	
Jasper Royal 41	7.5	
Bob Stevens 42	7.6 8.0	
Howard MacMillan 63 Kathy Walton-Pierce		
Tom Bugliosi 32	8.1	
John Sholeen 44	8.9	
Dan Mittler 49	9.2 9.7	
Nick Palladino 56 200m	9.7	
A Walton-Pierce 38	24.8	
Jasper Royal 41	25.1	
Trese Thompson was	27.5	
Bob Stevens 42 Kathy Walton-Pierce	28.1 W42 29.4	
H MacMillan 63	29.7	
Tom Bugliosi 32	30.5	
John Sholeen 44	32.1	
Katy Gottschalk W48	34.5 34.9	
Diane Sherrer W38 Nick Palladino 56	35.0	
Barbara Blaszak W39	35.2	
Dan Mittler 49	37.0	
800m Vovin Volly 38	2:04.0	
Kevin Kelly 38 John Hylas 32 Tom Bugliosi 32	2:08.2	
Tom Bugliosi 32	2:23.2	
Don Farley 56 Tom Rishel 48	2:29.1	
Nancy Oshier W41	2:34.1 2:34.3	
Barbara Blaszak W39	2:34.5	
Ray Panek Sr 39 Joe Dabes 50	2:35.5	
Joe Dabes 50 John Sholeen 44	2:41.0 2:45.3	
Daine Sherrer W38	2:47.7	
Katy Gottschalk W48	2:57.5	
Joe Contario 36	4.35.5	
Kevin Kelly 38	4:15.5 4:21.4	
Kris Wernstedt 31	4:25.4	
Kris Wernstedt 31 John Hylas 32	4:34.2	
Tom Bugliosi 32	4:47.0	
Tom Beebe 37	4:49.8 4:54.4	
Don Farley 56 Ken Florance 36	5:02.5	
Nancy Ushier W41	5:05.3	
Sue Compton W44	5:18.3	
Barbara Blaszak W39 Diane Sherrer W38	5:20.3 5:40.1	
Ray Panek Sr 39	5:42.5	
Ron Slocum 46	5:46.4	
John McMurry 47	5:53.1	
Ralph Jones 60	6:43.3	
3000m	0.464	
Marc Novak 31 Tony Vodacek 31	8:46.4 8:52.3	
	9:50.3	
John Saylor 42	9:54.0	
Rick Cleary 39	9:56.5	
Terry McConnell 35 D T Rossiter 40	9:56.7 10:07.2	
John Teaboss 41	10:20.3	
Nancy Oshier W41	10:28.6	
Ken Florance 36	10:56.1	
Chuck Collins 56 John McMurry 47	11:28.0	
Ron Slocum 46	11:59.1	
John Sholeen 44	12:07.8	
Dan Mittler 49 Tony Farrand 54	12:25.7 13:07.1	
Richard Branca 46	13:21.9	
Ralph Jones 60 14:0		
Control of the contro		

Panasonic Millrose Games	
New York	
February 2	

	SERVICE A CONTRACTOR	100	
M	asters Mile		
1	Dave Stewart	CAN	4:16.48
2	Larry Almberg	WA	4:17.36
3	Wilson Waigwa	KEN	4:17.59
4	Dan Frye	MA	4:21.30
	Mike Boit	KEN	4:23.43
6	Albin Swenson	CT	4:28.39
7	Ron Bell	GBR	4:28.55
	Kip Keino	KEN	5:05.04
	Mark Winsenrei	d WI	DEC

1	Boston AA	3:41.73
	(Roger Pierce, Joe	Kopka,
	Gary Johnson, Bic	Stevens)
2	Shore AC	3:45.34
3	N.Y. Pioneers	3:46.38
4	Rochester TC	3:47.32
5	Potomac Valley Sr.	3:55.31

J	Mobil One Meet Fairfax, VA February 4
sters	Mile
Larry	Almberg WA 4:

M	asters Mile		
1	Larry Almberg	WA	4:17.69
2	Mike Boit	KEN	4:18.26
3	Byron Dyce	FL	4:23.58
4	Steve Ruckert	MD	4:25.10
5	Wilson Waigwa	KEN	4:25.96
6	Fay Bradley	DC	4:40.80
7	Jim Ryun	KS	4:42.37
8	Paul Zinic	VA	4:42.51
9	Jay Wind	VA	4:44.12
0	Bob Weiner	DC	4:56.33
1	Paul Brown		5:03.67
2	Kip Keino	KEN	5:04.18

Vitalis-Meadowlands Meet East Rutherford, NJ February 9

1	Dave Stewart	CAN	4:15.47W
2	Mike Boit	KEN	4:18.02
3	Wilson Waigwa	KEN	4:19.05
4	Byron Dyce	FL	4:19.61
5	Dan Frye	MA	4:20.30
6	Harry Nolan	NJ	4:40.25
7	Kip Keino	KEN	5:00.43
	Ron Bell		DNF

1	Willie Kay	NY	4:46.3
2	Sid Howard	NY	4:50.3
3	John Conner	NY	4:54.0
4	Jim Sutton	PA	5:01.8

1 James King	CA	50.64W
2 Fred Sowerby	KY	50.79
3 Ken Brinker	NJ	53.29
1600 Relay		
M40-49	1 00	
1 Shore AC		3:40.27
2 New York Pione	ers	3:44.62

and the same of th	
3 Potomac Valley Srs	
4 NY Masters TC	3:49.17
50+	
1 Potomac Valley Sr.	3:53.95
2 New York Pioneers	3:55.03
3 Phila. Masters	4:03.86
4 Shore AC	4:10.10
from David Zinman	

MIDWEST

II	linois Masters Indoor
	Grand Prix Series
	Sterling, IL
	January 28
4	dash

55 M da	sh
M30-34	Ken Fevs 6.
	James Cooksey 6.
	Norm Allbriton6.
M35-39	Dan Dothard 6.
	Dallas Gaines 6.
	Morris Blueford7
M40-44	C. Stalworth 7.
the state of the state of	David Hill 7.
	Charles Miller8.
F40-44	Mary L. Platis 8.
M45-49	John Hess 7.
	S. Pfenning 8.
	Merle Norberg 18.
F45-49	P.Danielson 11.
M50-54	L.Stopoulos 7. C.Townsend 7.
	C.Townsend 7. G.Heroux 8.
F50-54	Donna Smith 9.
M55-59	P. Dobrovolny 7.
1133-33	Harry Brown 7.
	D.Sibigthoth 8.
	Jim Platis 9.
M65-69	Mel Larsen 7.
Marie Review	J.Bergthold 8.
	Glen Bradd 8.
	M. Buschman 9.
M70-74	Wib Ragland 9.
	Earl Cole 11.
M75-79	M. Lightfoot 9.
200 M d	ash

	Earl Cole	11.6
M75-79	M. Lightfoot	9.2
200 M d	ash	
M30-34	N.Allbriton	23.9
	J. Cooksey	28.2
	Doug Potter	31.1
F30-34	Martha Lutz	31.3
M35-39	M. Blueford	25.6
SERVICE STATE	Dallas Gains	28.2
F40-44	Mary L. Platin	
H45-49	John Hess	29.4
SECTION AND ADDRESS.	S.Pfenning	29.9
	Jim Hess	46.5
F45-49	P. Danielson	36.6
M50-54	Terry Pliner	28.4
Japan M. B. C.	C. Townsend	29.9
	G. Heroux	31.2

M55-59	Harry Brown	21.5
	Dick Lindsey	27.9
	D. Sibrigtroth	133.3
	Ed Meadows	44.1
M65-69	Mel Larsen	28.1
F65-69	G. Meadows	39.6
M70-74	W.Ragland	39.6
	Earl Cole	46.1
M75-79	M. Lightfoot	34.8

		•
400 H d	ash	
M30-34	J.Fieldhause	n 57.6
M35-59	Charles Lutz	1:00.4
M40-44	Rex Harvey	56.2
F40-44	Mary L. Plati	s n.t.
M45-49	Gary Carr	55.5
A STATE OF THE STA	S. Pfenning	1:06.6
M50-54	Terry Pliner	1:03.1
H55-50	Harry Brown	1:02.1
	E. Healovs	1.37.6
M60-64	Don walsh	1:10.9
到图形 (2000)	V. Twomey	1:13.8
M65-69	G. Rajcevich	1:21.9
	P.Platis	1:37.6
F65-69	G. Meadows	n.t.
M70+	M. Lightfoot	n.t.
	Earl Cole	n.t.

100		2011	The state of the s
Smith Co.	800 M r M30-34	un	
12.5	M30-34	K.Whitsett	2:07.1
8	-	S. Harrison	2:07.6
R		J. Fieldhauser	12:09.5
6	F30-34	Martha Lutz	2:41.9
1	M35-39	Doug Potter	2:16.9
	M40-44	W. Schooler	2:15.5
200	The same of	Tom Carper	2:21.8
2		T. Anderson	2:39.8
3	M45-49	Gary Carr	2.08.0
0	130	Frank Davis	2:19.1
E	M50-54	Travis Evans	2"23.7
SILVE	92 90	Tom Nuccio	2:39.3
	M55-59	P. Peterson	2:36.1
8	the state of the state of	Dick Lindsey	2:41.9
200		R. Kowalski	2:56.2
3	STATE OF THE PARTY	E. Meadows	3:22.14
33.5	F55-59	E. Wallace	3:17.7
	M60-64	Vic Twomey	2:44.7
1	M70 74	Farl Cole	3.41 6

M70-74	Earl Cole	3:41.6
1 mile		
M45-49	Vic Heckler	4:53.8
	Paul Perry	4:54.6
	S. Pfenning	7:02.8
F45-49	Judy Gully	7:23.1
M60-64	Vic Twomey	7:02.7
2 mile	run	
M30-34	Dan Copper	9:45
. TO SECTION	D. Fredericks	10:33
3/2/2014	T Williams	F

· TOP OF THE STREET	D. Fredericks	10:33
30-1	J. Williams	n.t.
M35-39	Charles Lut:	9:52
	James Owens	11:22
	G. Determan	12:36
M40-44	Tom Carper	12:10
M45-49	Vic Heckler	10:23
	J. Lashbrook	10:38
	Frank Davis	10:50
	Doug Nelson	12:53
F45-49	Judy Gully	15:03
M55-59	R. Kovalski	12:37
ADMINISTRAL OF	J. Bienfang	12:39
F55-59	E. Wallace	15:53
Man Art Street	TANK THE PARTY OF	

F33-39	E.Wallace	VI. (23/2)
55 M hu	rdles	THE REAL PROPERTY.
M30-34	C. Barnard	8:4
M40-44	Rex Harvey	8.1
	W. Schooler	10.2
M50-54	Bruce Mills	10.3
M60-64	Don Walsh	11.1
M65-69	Glenn Bradd	13.7
	race walk	
F35-39	Dar Lang	10:41

F35-39	Dar Lang	10	, :	41	
F40-44	K.Schoeber1				
	Mary L.Platis				
F50-54	P. Gadient	10	12	32	. 9
M65-69	L. Reistroffer	10	:	23	. 6
	Jim Platis	11	:	41	. 4
2 mile	race walk				
F35-39	Dar Lange	20	:	58	. 5
M45-49	Don Mowles	17		11	. 4
	Davis Eidahl	17		13	. 1
F50-54	P. Gadient	21	:	20	. 5
F60-64	Mary Byers	27		11	. 5
M65-69	L. Reistroffer	21	:	02	. 2

high ju	IMD.	
M30-34	J. Peterson	6.0
M35-39	D. Dothard	5'0"
	R.Standley	4'10
M40-44	B. Schooler	5'4"
H45-49	Dave Eidahl	4'10
	S. Pfenning	4'8"
M50-54	F. Smith	5'
	P.Stopoulos	4'6"
	C. Townsend	4'2"
M55-59	Bob Kemp	- 4'
M60-64	B. Ackerman	4'4"
M65-69	M. Buschman	4'4"
	J. Platis	4'
H70-74	W. Ragland	4'
STATE OF THE STATE OF	Earl Cole	3'8"

The state of the state of	Earl Cole	3'8"
M75-79	M.Lightfoot	3.8.
pole va	ult	
M30-34	C. Barnard	13'
M35-39	J. Anderson	14'7"
134	R. Suiter	12'6"
	M. Kollros	11'6"
M45-49	M. Norberg	10'
M60-64	B. Ackerman	7'6"
M65-69	G. Rajcevich	7'6"
M75-79	M. Lightfoot	5'6"

	Tond Ju	mp	
	M30-34	N. Allbritton	17'3"
-	M35-39	D. Dothard	19'1"
1	M40-44	Rex Harvey	20'25
		Dave Hill	16'10
	F40-44	Mary L. Platis	14'10
	M45-49	Dave Eidahl	17'53
		S.Pfenning	13'0"
	F45-49	P. Danielson	12'10
	M50-54	P. Stopoulos	16'73
	100	L.Stopoulos	15'3"
	Aug State Control	F.Smith	13'11
	F50-54	Donna Smith	6'113
	M55-59	Harry Brown	16'7"
	distribution.	D. Sibigtroth	11'95"
	M60-64	B: Ackerman	13'25"
	M65-69	P.Platis	15'14"
	Abole Service	M. Larsen	14'11
	120,000	M. Buschman	13'65"
	M70-74	Earl Cole	8 5 5 5"
	200	the second secon	

4	of the same of the same of	M. Buschman	12 0
	M70-74	Earl Cole	8'55
	M75-79	M. Lightfoot	10.8
1000	triple	jump	
Ų,	M30-34	N. Allbritto	136'15"
	M35-39	R.Standley	35'
	F40-44	Mary Platis	26'11"
	M45-49	Dave Eidahl	34'9"
	M50-54	P. Stopoulos	31'11"
•	M55-59	Harry Brown	30'65"
1	M60-64	B. Ackerman	30'45"
	M65-69	P.Platis	31'6"
•		Rajcevich	30'4"
100		Buschman	24'6"
30	M70-74	Earl Cole	21'4"

shot put				
M30-34	B. Hartman 39'11			
M40-44	Rex Harvey 37'10			
	B. Schooler 33'15			
M45-49	James Nepp137'10			
	John Hess 34'			
	Jim Hess 29'3"			
M50-54	Carl Klehm 39'2"			
	Ed Schmidt 39'2"			
	Bob Warren 38'1"			
	Floyd Smith33'9"			
F50-54	Donna Smith16'10			
M55-59	II. Peters 43'			
1133-33	Bob Kemp 40'7"			
	Jack Twet 32'9"			
	D. Sibigtroth29'4			
M60-64	F. Wallace 35'1"			
M65-69	M. Larsen 37'11			
M03-09	J. Platis 33'7"			
	M. Buschman 32'9"			
TE - 27	G.Rajcevich29'10			
M70-74	Earl Cole 22'			
M75-79	M. Lightfoot 28'8			
F40-44	Mary Platis 22'7			
	THE RESERVE OF THE PARTY OF			
weights	- 20#			
M30-34 M35-39	B. Hartman 63'6			
M50-54	L.Crocker 26'2			
M3U-34	C.Klehm 56'1			
M55-59	Ed Schmidt 29'4			
M65-69	Bob Kemp 41' M. Buschman 34'5			
1103-69	M. Buschman 34'5			

SOUTHWEST

Gulf Coast Fall Classic Gulfport, MS October 28

55m	
M30 Rich Dombrowski	7.22
Jeff Batey	7.25
M35 Ben Galloway	6.96
M40 Joe Sam Owen	7.24
Rusty Smith	7.95
M50 Harry Carpenter	7.36
M55 Sid Montecino	8.49
Charles Beatty	8.98
George McGrevey	9.68
100m	
M30 Rich Dombrowski	12.23
Robert Johnson	12.46
M35 Ben Galloway	12.20
M40 Rusty Smith	13.87
M50 Harry Carpenter	12.47
M55 Sid Montecino	15.98
400m	
M30 Rich Dombrowski	63.76
Luster Ingram	94.38
M35 Lonnie Hammond	54.92
M55 Sid Montecino	79.34
800m	
M30 Robert Johnson	2:32.06
Russell Clemons	2:32.11
Luster Ingram	3:39.07
M40 Alan Murray	2:34.25
M45 Larry Williams	2:34.96
M55 George McGrevey	2:43.60
5000m	
M35 Thomas Robertson	19:45
M40 Gary Roberts	18:45
Allan Murray	20:03
M55 Dan Roche	19:01
George McGrevey	10.00

TIDD Dall ROCHE	13:01
George McGrevey	19:09
Distance Medley Rela	y
M50-59 Don Lee, Mike	Boud-
reaux, Charles Wimber	rly.
Mike Wikin WR	12:03.34
High Jump	
M30 Robert Johnson	5-3
Richard Rose	4-4
Long Jump	
M30 Robert Johnson	15-31
Shot Put	
M30 Jeff Batey	41-1
Mason Gorden	37-61
M40 Richard Sander	35-0
M50 Dan Roche	23-5

M65 Harold Rogers	32-4
Robert Dew	22-2
M70 Gorden Nordgren	34-2
Matt Miller	25-4
Discus	
M55 Dan Roche	79-9
M65 Harold Rogers	105-6
Robert Dew	51-0
M70 Gordon Nordgren	99-9
Javelin	
M30 Jeff Batey	157-3
M40 Richard Sander	171-5
Roy Schell	149-0
M55 Dan Roche	67-4
M65 Harold Rogers	92-1
M70 Gordon Nordgren	109-7
Matt Miller	55-6
COLUMN TO THE PARTY OF THE PART	



MID-AMERICA

Rocky Mountain Games Boulder, CO September 2-3

September 2-3			
M39 VERTI, BOB M35 ZAIN, BOB M35 BLOXOM, TOM M37 KALIFA, ARNAND M37 ISLER, LARRY M36 THOMAH, RICK M39 AYERS, DAN M43 BONG, ROBB	6.44 6.48 6.49 6.53 6.68 6.71 6.79		
MSO ARNOLD, ED MSO KEIL, FREDOY MSS PETERSON, JIM MSS CISHEROS, HECTOR M63 OLSON, CHUCK M60 COHEN, ALAN M67 PARKS, HAYDN M65 TAGGART, CLAUDE M66 WINGO, BOB	6.53 5.60 7.07 7.07 6.75 6.80 7.08 7.00 7.02 7.08 7.14 7.15 7.25 7.11 7.56 7.77 7.96		
M69 WARNICK, BOB M70 DAVISON, JOHN M74 COTTRELL, EUGENE M79 BEINETT, EMMETT M87 ANDERSON, MERB F37 BLOXOM, LOU F57 DUGAN, JOAN	8.38 7.52 8.62 9.05 12.15 7.80 7.69		

7	Called the Called State of the Control of the Called State of the
MS1 HEAD, JO	
MS2 NAKAUCHI	, KEN
MSO ARNOLD.	ÉD
MSO KEIL, FR	EDDY
MSS PETERSON	, JIN
MSS CISHEROS	HECTOR
M63 OLSOH, C	HUCK
MGO COHEN, A	
MGT PARKS. H	AYDN
M65 TAGGART.	CLAUDE
MES WINGO, 8	08
M69 WARWICK,	808
M70 DAVISON.	JOHN
M74 COTTRELL	. EUGENE
M79 BENNETT.	
M87 ANDERSON	. HERB
F37 BLOXON.	LOU
FS7 DUGAN, J	
solder Thomas and Sold	WINDS TO STATE OF THE PARTY OF

FS7 DUGAN, JOAN	7.6
MO2 HUCOS, DAN	12.2
M33 GILL, KEITH	12.6
MOS BLOXON, TOM	11.7
MOS ZAIN, BOB	11.8
M39 VERTT, 808	11.8
M36 ACEA, RUSSELL	11.9
M37 HINES, JEFF M37 ISLER, LARRY	12.0
M37 KALIFA, ARMAND	12.0
MAE THUMAN DICK	12.1
M43 BONG, ROBB M41 KHIPMEYER, BILL M41 COLLING, FRED	11.6
MAI KNIPMEYER, BILL	11.8
MAI COLLING, FRED	11.9
MAI MORTURE, CHUCK	11.9
MAZ BROCE, RON	13.0
MAT GIBSON, WALT MAT LECZINSKI, DENNIS	12.8
MAS MOORE, JOHN	13.1
MS4 HARTENSTEIN, HUGO	13.4
MSO THORNTON, SHELTON	12.6
MSI HEAD, JOHN	13.0
MSO KEIL FREDDY	13.2
MSZ NAKAUCHI, KEN	13.3
M50 ARNOLD, ED	13.4
MSS PETERSON, JIM	13.5
MSS CISHEROS, HECTOR MSG ROTHROCK, JIM	13.70
MGD FISCHER HI	14.13
TIOU CUITEN. ALAN	14.69
MG PARKS. HAYDN	14 50
MAR WINCO ROR	15.02
M69 WARNICK, BOB	15.80
M70 DAVISON, JOIN	14.14
MIN LUITKELL FUGENE	15.74
M73 PRAEGER, FRED M79 BEMIETT, EMPETT	16.29
MOT ANDERSON, HERB	17.08
POT DI CHON I CELL	24.77

F37 BLOXOM, LOU F39 FURST, MARIAN F57 DUGAM, JOAN F73 JACOBS, VELMA F75 MEHL, PEARL

14.35 15.07 14.56 19.50 20.94

***** 200M ***	
M32 HUGOS, DAN	24.48
NOS BLOXON, TON	27.69
M36 ACEA, RUSSELL	23.94
MOS ZAHN, BOB	24.16
MAR THOMAN, RICK	24.69
MOD AYERS. DAN	25.65
M43 BONG, ROBB	23.71
MAI COLLINS, FRED	25.10
M43 SIMONS, DAVE	26.01
MAI HUGGING, CHUCK MAD EIDINGER, GEORGE	27.59
MAS LUFLOW, DAVID	26.23
MAB KRELL, DAVE	26.73
MAS MOURE, JOHN	27.21 28.65
MAT LECZINSKI, DENNIS MSO THORNTON, SHELTON	25.93
MSI HEAD, JOHN	26.64
MSO KEIL, FREDDY	25.73
MSO ARNOLD, ED	28.63
MSS CIGNEROS, HECTOR	27.27
MSS PETERSON, JIM	27.59 28.54
MS9 RICE, CHARLES MG3 GREENWOOD, JACK	26.14
MG4 KATZMAN, NORMAN	29.46
MGO FISCHER, HJ	29.72
MGO COHEN, ALAN	30.53
MET PARKS, HAYDN MEE WINCO, BOB	30.29
MEE MINED, ROB	32.10
M69 WARWICK, BOB M70 DAVISON, JOHN	29.87
M74 COTTRELL, EUGENE	35.96
MT9 BENNETT, EMMETT	36.64
M79 BENIÆTT, EMMETT M87 ANDERSON, HERB	50.89
F31 SCHOENTHALER, SERENA	28.85
F37 BLOXON, LOU	29.22
F39 FURST, MARIAN F50 RICHARDSON, ELTON	35.07
F57 DUGAN, JOAN	34.89
F73 JACOBS, VELMA	41.85
F75 MEIL, PEARL	42.93
(1) 大学 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	

	******* 400M **	
M32	HUCOS, DAN	53.51
	AYERS, DAN	57.81
	UNDERWOOD, JEFF	62.02
	COLLING, FRED	53.01
	BONG, ROBB	54.84
	SIMONS, DAVE	57.38
	HUGGINS, CHUCK	58.21
	LUFLOW, DAVID	59.01
U42	MOORE, JOHN THORNTON, SHELTON	63.91
MEU	KEIL, FREDDY	59.50
MCC	CISHEROS, HECTOR	51.40
	RICE, CHARLES	65.44
	KATZMAN, NORMAN	66.97
	COHEN, ALAN	73.71
	MINED' BOB	81.68
H72	RAGLAND, WIB	99.80
	BENNETT, EMMETT	85.01
	SCHOENTHALER, SERENA	70.48
	RICHARDSON, ELTON	77.52
F75	MEHL, PEARL	97.99

	BOOM	
K32	PARKS, CRAIC	2:01.06
M39	UNDERWOOD, JEFF	2:16.71
MAJ	EIDINGER, GEORGE	2:16.87
M44	LANSKY, 808	2:30.18
M55	CISHEROS, HECTOR	2:41.25
M64	MacDONALD, ERNIE	2:55.37
M60	COHEN, ALAN	2:59.49
886	WINCO, BOB	3:17.79
M79	BENNETT, EMMETT	3:25.19
F67	ADAMS, LOUISE	3:21.01
F75	MEIIL, PEARL	3:37.19
	The State of the S	
	1500M	******
NO2	PARKS, CRAIC	4:14.50
M39	UNDERWOOD, JEFF	5:07.41

	****** 5000M	
F75	MEHL, PEARL	7:47.95
F67	ADAMS, LOUISE	7:03.44
M71	SAUNDERS, DRRIS	7:31.82
166	MINEO, 808	7:01.82
	COHEN, ALAN	6:41.56
	RICE, CHARLES	6:25.93
M39	UNDERWOOD, JEFF	5:07.41

	MANAGE SUUUN	*******
31	CREEN: WOODY	18:13.1
39	UNDERWOOD, JEFF	19:41.1
12	LANGER, LARRY	20:36.0
50	WOOD, LOCKETT	19:49.8
71	SAUNDERS, ORRIS	27:09.4
	BRAITHWAITE, KAREN	20:05.5
67	ADAMS, LOUISE	25:13.2
75	MEIL, PEARL	28:12.9
	ARREST FU HALL	THE RESIDENCE OF THE PARTY OF T

SK WALL	
MAI KING, DAVID	
	32:45.7
MSS DICARLO, BOB	29:37.
MSS STRAUTING, VILNARS	31:29.1
MS9 ZAMORA, ANTHONY	33:55.1
M64 TIMMERHAUS, K.D.	29:50.0
MG2 PALMER, PETE	32:57.0
M69 PETERS, MAX	34:48.
M71 CHANNELL, HOWARD	
ESE MILLED AFRON	31:05.5
FOS MILLER, PECCY	27:57.6
FOT GREEN, LORRAINE	29:57.4
F41 HABLITZEL, JUDY	30:30.0
F50 RICHARDSON, ELTON	29:40.
FS4 MAROZSAN, BEVERLY	36:28.
FEI PALMER, PAT	
F77 IACORE INTO MA	J4:57.
F73 JACOBS, VELNA	35:54.7
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35:54.2 Continued on next page 医以前人 等 一個 一個 一個 一個 一個

March, 1990		National Ma	asters News		page 4
Continued from previous page	MS4 HAUGO, JOHN 41-714	MG8 BOWLES, FRANK 3183	1500m Racewalk	High Jump	Triple Jump
100M HH *****	MSO JURGENS, BOD 37-1132	M79 BENNETT, EMMETT 3135	W Mary Howell 6159.73	W50 Becky Sisley 3-10	W50 Becky Sisley 25-3
MSI ILEAD, JOHN 16.81	MS4 SPENCER, UFRHON 33-1011 MS1 MURPHY, RUSS 32-9'5	MOT ANDERSON, HERB 2122 FOR CARTER, CHARLOTTE 1978	M Bob Korn 6:45.85	M40 Dennis Diafson 5-6	Long Jump
MSS PETERSON, JIM 17.53 MSS CIBNEROS, HECTOR 18.60	MSG ROTHROCK, JIM 42-115	F37 GREEN, LORRAINE 1522	Ron Laird 7:27.88 David McNayr 7:59.00	Mike Monahan 5-4 M45 John Gambill 4-6	W50 Becky Sisley 11-6
MS6 ROTHROCK, JIM 20.30	MSS PETERSON, JIM 35-534 MS7 MARSH, LAPRY 35-6	WI PERI	4 X 300 Relay	M55 Loren Swanson 4-2	M35 Randy Kruse 22-2 Steve Heilman 19-6
MGS GREENHOOD, JACK 15.74 MGS HIRSIMAKI, FRED 19.52 MG9 WARWICK, BOB 22.23	MSG BOLTON, CHARLES 34-014	MOZ LACKEY, CURT 2257	M Submasters: Gripp, Goodell, Steward, Talmadge 2:38.57	Pole Vault	M50 Loren Swanson 14-3
M59 WARWICK, 808 22.23	MSB EIGHMY, JACK 32-7 MSG KING, STUART 31-0!5	MOS REED, DALE 2910 MAD MARTINEZ, MIKE 1789	Old Coaches: Heilman, Hill-	M30 Dan West 14-6	M60 Alan Maxwell 13-10 M70 Carl Dates 10-9
110N INI *******	MED OLSON, CHUCK 31-334	MAS MORTINEZ, JOHN 1691	brookke, Zietzelsberger 2:42.85	M35 Ed Lipscomb 15-11 Brad Skobo 15-6	M70 Carl Dates 10-9
MOD CILL, KEITH 17.61 MOS ZAHN, BOB 15.68	M62 CHURCH, WARD 29-4 M65 HIRSIMAKI, FRED 37-9!-4	MS4 WESSELOWSKI, TOM 2880 MS4 SPENCER, VERNON 2418	OTCM: Norris,L; Norris,B;	Rick Baaggett 14-0	Shot Put
M36 STINSON, GREGG 17.64	MGB BONLES, FRANK 32-614	MSI MURPHY, RUSS 2362	Solomon, Harrington 2:49.88	M40 Richard Stepp 12-0 Mike Monahan 11-6	W 50 Becky Sisley 22'11"
M42 OREBAUGII, BILL 17.91 M46 LOUBET, JEFF 18.54	M69 WARWICK, BOB 30-11 ¹⁴ . M65 RICE, DUDE 23-10 ¹⁴	MSG ROTHROCK, JIM 2806 MSS MILLER, FRANK 2575	OTCM: Castle, Miller,	John Patterson 11-0	M45 Denny Ellis 41'5" M45 John Gambill 39'3"
	M70 FLACK, TOM 39-814	MS6 BOLTON, CHARLES 2340	Davison, Hillard 3:20.50	M45 Larry Holmes 12-6	M 50 Richard Lee 40' 51
MSI HEAD, JOHN 50.04	M73 PRNEGÉR, FRED 20-1114 M75 CARTER, ROSS 41-514	MGZ CIRURCH, WARD 1838 MGS RICE, DUDE 1365			The state of the s
HSS CISHEROS, HECTOR 47.56	MRO POWELL, CORDON 24-71-4	MOO POWELL, GOPDON 1289	I LONG F	Please send masters	NYRRC Frostbite 10 Miler
MSS PETERSON, JIM S1.12	MB7 ANDERSON, HERB 20-8 F36 CARTER, CHARLOTTE 23-4	F47 ROTHROCK, LAURTE 1201	LONG ?	ace results to: National	Central Park, NYC January 21
944444 MON III	FAT ROTHROCK, LAURIE 24-814	NORTHWEST	DISTANCE	Masters News, P.O. Box	Overal1
MOS ACEA, RUSSELL 58.20 MG3 GREENWOOD, JACK 65.14	FSG PATTON, ANNETTE 21-2 FG7 McGINNLTY, BETTYE 20-8	NORTHWEST	DISTANCE 2	2372, Van Nuys, CA	Michael Keohane 24 52:27 Jean Chodnicki 30 64:05
FOS FURST, MARIAN 84.30	FTT VON HORTENAU, INCA 19-03-4	Eugene Indoor	RESULTS 3	1404. Please include	M40 Edgar Sandoval 60:40
BARBARA HIGH JUMP BARBARA	DISCUS ******	Eugene, OR February 3	KESULIS d	late, distance and city.	Paul Acosta 62:41 Ed Gerrity 62:57
MIZ HAYNIE, CREG 6-7	MOO GERINER, GARY 104-3 MOZ LACKEY, CURI 96-11	50m Hurdles			M45 Sam Skinner 61:45
M32 LACKEY, CURT 4-2 M35 FERN, ED 6-5	MOT WATSON, RICHARD 102-3	MSO Lew Thorne 7.94		the state of the s	Dan Hamner MD 64:45
MOG STINSON, GREGG 5-8	MOG STINSON, GREGG 08-1 MAD CLARK, BILL 108-2	M55 Loren Swanson nt M60 Alan Maxwell nt	NATIONAL	M55 Norm Green PA 16:38	M50 Alan Fairbrother 62:07 Anthony Orofino 70:08
MOT MATSON, RICHARD 5-0 MOT ISLER, LARRY 5-0	M42 ROSE, JIM 107-3			Bill Pattison FL 18:39	Antonio Solir 71:57
MAZ OFEBAUGII, BILL 5-7	MAO ACCAROL, JIM 105-8 MAO FORSYTH, BILL 102-6	W45 Rose Schlewilz 8.7	TAC National Masters Half-Marathon Championships	John McGowan FL 19:29 J. Rene Wilett NY 20:49	M55 Ruben Cordon 66:22 Richard Murphy 67:30
M44 STRAIGHT, STEFILEN S-G M40 ACCARDI, JIM S-O	M42 BROCE, RON 94-7	W55 Nikki Ryan 8.1	Philadelphia	Frank French FL 26:47 Ed Quier PA 27:12	Frank Dudley 68:50
MAZ ROSE, JIN 4-10	MS4 WESSELOWSKI, TOM 124-8 MS2 WEED, JIN 123-4		September 17	M60 None	M60 Ken Karcher 70:17 Joe Burns 71:45
MAD MARTINEZ, MIKE 4-6 MAT LECZINSKI, DENNIS 4-0	M54 HAUGO, JOHN 111-10	M35 Steve Hellman 6.01 Randy Kruse 6.16	U.S. Medal Winners	M65 Bart Ross FL 20:18 Bill Tribou CT 21:53	John Corrigan 73:26
MAS MARTINEZ, JUHN 4-4	MS4 SPENCER, VERNON 103-1 MS0 JURGENS, BOB 105-4	M40 Bruce Braun 6.62	M40 Bob Schlau 1:07:45	M70 Max Quakenbos FL 21:58	M65 Tom Gibbons 1:23:42 Mel Freidel 1:28:50
MS1 HEAD, JOHN 4- B MS9 BROWN, JC 5-0	MSI MURPHY, RUS9 79-0	M45 Fred Peterzak 6.90 M50 Jim Puckett 6.76	David Tresohlavy 1:12:25	Phil Jones CA 22:11 Nat White NY 22:16	Sab Koide 1:31:46
MSS PETERSON, JIM 4-4	MSG ROTHROCK, JIM 120-3 MSG KING, STUART 108-11	Rob Gally 6.90	William Bragg 1:12:43 M45	Joe Thornburg MI 24:33	M70 VinceCarnevale 1:20:05 Charles Feldman 1:33:52
MSG ROTHROCK, JIM 4-2 MG2 CHURCH, WARD 3-10	MSS MILLER, FRANK 105-8	M55 Don Kane 7.03 Jim Schlewotz 7.04	Ed Doheny 1:16:24 Harold Miller 1:16:28	Dick Fortier FL 27:31 Richard Lukes FL 28:16	George Jaffe 1:40:37
MGO COIEN, ALAN 3-6	MS7 MARSH, LARRY 39-5 MSS FETERSON, JIN 98-1	M60 Alan Maxwell 7.72 M65 Cameron Hutchinson 8.61	Keith Gaunt 1:16:43	Don Hull FL 27:07	W40 Sylvie Kimche 68:52 Mary Ryan 69:21
MES HIRSIMAKI, FRED 4-6 MES BOWLES, FRANK 4-2	MSG BOLTON, CHARLES 95-0 MGO CONEN, ALAN 98-8	M70 Carl Dates 8.10	M50 Tony Cerminaro 1:18:27	M75 Dudley Healy NJ 23:07 Charles Espy FL 36:01	Aine Kelly 77:03
MG9 WARWICK, BOB 4-0 N72 RACLAND, WIB 4-0	MED DESON, CHUCK 93-1	300m	Rex Reed 1:20:01	M80 Ed Root FL 44:16	W45 Patty Lee Parmalee 74:20 Alice Bruck 80:04
TST DUGAN, JOAN J-8	MGZ CHURCH, WARD 91-8 MGS HIRSIMAKI, FRED 98-7	W40 Barbara Ballard 51.95	Mike Hayney 1:20:11 M55	W40 Nina Ehmer FL 20:08 Carolyn Floyd FL 24:27	Anne Marie Kunz 80:29 W50 Christiane Garino 79:56
FTT VON HÖRTEHAU, INGA 3-2	M65 RICE. DUDE 80-9	W45 Rose Schlewilz 1:00.60 W70 Marie Stafford 1:05.70	Norman Green Jr 1:13:45 Bill Johnson 1:28:38	Rose Tilley FL 25:19	Kathy Nitschelm 81:58
HOO I ACHTE CUPY POLE UNUL! ACTION	MG9 WARVICK, BOB 70-2 M70 FLACK, TOM 87-7	在 是10年的第三年代,1980年	Bob Gottesman 1:31:36	W45 Yvonne Rodgers FL 19:24 W50 Mae Cleveland FL 20:40	Barbara Withers 88:44 W55 Lisa Praskins 72:09
M32 LACKEY, CURT 8-0 M35 McGIMHIS, PETER 14-6	N73 PRAEGÉR, FRED 74-5 N75 CARIER, ROSS 118-0	M35 Steve Heilman 39.69	M60 Gaylon Jorgensen 1:17:04	Louise Tricard FL 30:35 W55 Evelyn White NY 30:39	Rosa Nales 77:54 W60 Cassie Bazar 1:30:34
MOT HINES, JEFF 13-6 M42 OREBAUCH, BILL 11-6	MBO POWELL, GORDON 80-4	Jim Jones 39.72 Bruce Lang 41.50	Dick Benson 1:28:04 Dixon Hemphill 1:34:03		W70+Althea Jureidini 1:56:11
MAZ ROSE, JIN 10-0	MB7 ANDERSÓN, NERB 52-4 FJ7 CREEN, LORRAINE 76-8	M40 Wayne Grippe 39.80 Jake VonScherrer 40.90	M65	EAST	Finishers: 639m/164w; 38°F; rain: 10 mph wind
MAS MARTINEZ, JOIN 7-6	F36 CARTER, CHARLOTTE 61-10 F47 ROTHROCK, LAURTE 72-0	Larry Norris 41.40	John Fredette 1:34:31 Jack Pennington 1:44:31	D/K)	Great Valley Marathon
MSS CISHEROS, HECTOR 9-0	F67 McGINNITY, BETTYE 49-11	Fred Pietrzak 43.30 Ron Ackerman 45.20	Gus Prince 1:44:34 M70	NYRRC North Wind 10K	Chambersburg, PA
MSS PETERSON, JIN 7-6	F77 VON HORTENAU, INGA 33-8	Les Castle 49.80 MSO Lew Thorne 44.64	Fred Ely 1:43:07	Central Park, NYC January 13	Overall January 21
MSG KING, STUART 7-0 MGS HIRSIMAKI, FRED 8-0	MS4 WESSELOWSKI, TON 123-8	M55 Jim Schliewitz 46.39	Phil Schaeffer 1:48:13 Dan Geer 1:54:09	Sunday 15	Herb Townsend 51 2:51:39 Judith Bugyi 43 3:14:54
MES WARWICK, 800 7-0	MS4 SPENCER, VERNON 111-6	M60 Tom Brinton 48.09 M65 Bill Lynch 1:06.90	M75 Dudley Healy 1:43:13	Overall Solomon Chebor 33 32:20	M35 Doug Heagy 2:54:53
LONG JUMP	MSL MURPHY, PUSS 104-5 MSS MILLER, FRANK 137-6	600m	Vernon Geary 1:59:10	Jean Chodnicki 30 38:02	M40 Ferdinando Saglio3:01:08 M45 Bob Harris 3:14:25
MOO GILL, KEITH 18-1 MOO HINES, JEFF 19-0	MSE ROTHROCK, JIM 94-7	M50 Becky Sisley 2:32.21	Alan Poole 2:23:53	M40 Bill Hart 35:22 Marc Hildebrand 35:40	M50 Don Siefers 3:08:56 M55 Milt Taylor 3:21:49
M35 McINIÓSII, RON 17-314	MSG BOLTON, CHAPLES 30-11 MGZ CHURCH, WARD G3-6	W70 Marie Staffford 2:44.89	Laurie Binder 1:18:18	Edgar Sandoval 35:48 M45 Sam Skinner 36:30	M60 Dick Good 3:50:49
M33 UNDERVOOD, - ÆFF 14-634 M43 BONG, ROOB 19-5	MGS RICE, DUDE 64-1 MGO POWELL, GORDON 51-11	H30 Pat Talmadge 1:27.59	Judith Bugyi 1:26:14 E Portz-Shovlin 1:28:39	Thomas Moore 37:22	M65 Don McWilliams 3:28:35 W35 Deb Crusey 4:11:17
NAZ BROCÉ, RON 10-0 NAZ ROSE, JIN 17-3	F47 ROTIROCK, LAURIE 39-10	Roger Stewart 1:35,25	W45	Justino Valentin 39:05 M50 Alan Fairbrother 36:31	W40 Betty O'Brien 4:13:32
MAA STRAIGHT, STEPHEN 16-8	MITTING TOTAL	Bruce Lang 1:36.85 M50 Buck MacGillivary 1:49.50	Susan Weisbrod 1:23:16 Erlene Michener 1:26:18	Roland Ratmeyer 40:00	Finishers: 76m; 7w
MAG LOUBET, JEFF 17-314 MAT LECZINSKI, DENNIS 16-0	M32 LACYEY, CURT 136-4	MSS Don Kane 1:52.78	Carole Lelle 1:31:56	Sigurd Friis 40:19 M55 Richard Murphy 38:56	NYRRC 20K Central Park, NYC
MSJ STOPOULO9, PETE 17-8	MOR HILL, MICHAEL 1814 Mot Watson, Richard 156-7	Loren Swanson nt M60 Tom Brinton 1:49.16	Sandra Folzer 1:36:20	Cliff Gerenz 39:10	January 28
MSI IIEAD, JOIN 15-5/2 MSS PETERSON, JIM 15-0/2	MAD FORSYTH, BILL 150-10	and The Fig. 19 10 10 10 10 10 10 10 10 10 10 10 10 10	Barbra Withers 1:51:52 Bernadine Pongracz 1:53:02	M60 Joe Burns 42:05	Overall Orlando Calderon 29 1:05:02
MSG ROTHROCK, JIM 14-3	M42 BROCE, RON 121-2 M51 MURPHY, RUSS 94-1	1000m M30 David Castle 2:48.52	W55	Richard Attilio 43:26 George Thompson 43:38	Lisa Vaill 27 1:13:31
MGO OLSOH, CHUCK 12-2 MGS HIRSIMAKI, FRED 13-1014	MS4 SPENCER, VERNON 92-5	M35 Toe Hillbrooke 2:50.29	Alma Kunes 1:45:41 W60	M65 William Coyne	M40 Alan Oman 1:09:14 M Hildebrand 1:13:43
MES HACKETT, HUGH 12-7!4	MS4 WESSELOWSKI, TOM 81-314 MS6 ROTHROCK, JIM 147-6	H40 Bill Horris 3:03.16 Les Castle 3:20.60	Helen Dempsey 2:05:10 W65	Stan Edelman 47:28	Douglass Clark 1:14:25
MG9 WARVICK, BUB 11-814 M74 COTTRELL, EUGENE 9-512	MSG BOLTON, CHARLES 124-2	1500e Versia Augusti in Augusti	Juanita Goldman 2:28:47	Wallace Cutler 51:00 M70 Vince Carnevale 46:51	M45 Sam Skinner 1:14:46 Bob Khoury 1:17:59
N79 BENNETT, EMMETT 10-214	MS7 MARSH, LARRY 105-2 MS5 MILLER, FRANK 95-9	W30 Betsey Haydock 4:56.08	W70 ACCESSES OF THE RESIDENCE OF THE RES	Wilfredo Rios 51:25 Charles Feldman 54:26	Rafael Bordonaba 1:20:16 M50 Ramon Ruiz 1:17:55
NB7 ANDERSON, HERB G-5'2	MSS CISHERÓS, NECTOR 82-9 MGO CONEN, ALAM 101-11	W35 Kathy Korn 6:57.22 W40 Barbara Ballard 5:34.15		34;20	Ruben Cordon 1:19:42
MOO CILL, KEITH DO-5	MG2 CHURCH, WARD 72-1:5	M35 Bernard Rate 4:33.35	TAC National Masters 5K Championships	Racevalkers	Jerzy Sulek 1:20:02 M55 Richard Murphy 1:20:35
NOG STINSON, GRECC 41-414	MGB BOWLES, FRANK 114-0 MGB IMCKETT, INUGII 111-9	Dennis Hilliard 4:51.70	DeLand, FL	1 Franco Pantoni 44 51:17 2 Nicholas Bdera 41 53:20	Frank Dudley 1:23:29
MOS Meiniosii, Ron 08-8'4 MOS ISLER, LARRY 00-0'4	MGS RICE, DUDE SG-1014	M40 Barry Jahn 4:27.28 Fred Pietrzak 4:36.51	February 4	3 Stan Shechter 57 60:01	Stuart Witt 1:28:25 M60 Ken Karcher 1:26:11
MAI KNIPMEYER, BILL 38-012	M79 BENNETT, EMMETT 47-7	M45 Sherrel Davison 4:54.41 M50 Reed Miller 4:42.25	(Masters only) M40 Randy Taylor AK 16:31	W40 Jane Millspaugh 39:38 Sylvie Kimche 40:51	Joe Burns 1:28:17 John Corrigan 1:28:58
MAJ BONG, ROBB 37-534 MAZ BROCE, RON 35-914	MOO POWELL, CORDON 55-11 MOT ANDERSON, HERB 64-1	MSO Reed Hiller 4:42.25 Ken Ogden 5:01.49	Bob Hans FL 17:10	Sophia Oakes 41:55 W45 Laurie Baker 44:01	M65 Bill Coyne 1:32:01
MA7 LECZINSKI, DENVIIS 29-7	FOR CREEN, LORRAINE 68-314	MSS Ted Oviatt 5:21.89	Brent Weigner WY 17:28 Mike Hawkins IL 17:36	Anne Marie Kunz 48:44	Tom Gibbons 1:41:58 Stan Edelman 1:42:06
MSI ITEAD, JOHN 29-10:3	FAT ROTIROCK, LAURIE 62-1014 FSZ MANSON, MANCY 50-314	3000m	Bob Dehne FL 18:23	Ilse Hoffler 50:55 W50 Christiane Garino 47:30	M70+Vince Carnevale 1:41:36 Wifredo Rios 1:50:06
MSS FETERSON, JIM 31-1034 M63 DLSON, CHUCK 27-10	Charles and the street of	M30 Betsey Haydock 10:32.60	Don Wilbur FL 20:51	Joan Bondell 47:37	Racewalkers
MES HIRSTMAKT, FRED 29-8'5	MOD WORTHINGTON, CARL 2171	M30 David Castle 9:06.60	Len Anderson FL 26:44 M45 Sam Huckel FL 16:59	Carole Davis 49:36 W55 Bunny Franco 49:41	2 Nicholas Bdera 41 1:47:54 3 Gary Null 45 1:50:01
MGB BOWLES, FRANK 26-814 MB7 ANDERSON, HERB 15-10:5	M38 HILL, MICHAEL 3661	Stan Stewart 9:21.20 M35 Gene Soloman 9:08.60	Dick Perrin FL 18:21	Linda Scharer 66:54 Elinor Levin 70:59	W40 Cheryl Ralya 1:23:53
FOG CARTER, CHARLOTTE 28-3	MOT WATSON, RICHARD 2484	Barry Jahn 9:11.20 Paul Zitzelsberger 9:15.60	John Bryant FL 18:32 Sam Jiiunto FL 20:04	W60 Toshiko d'Elia 49:22	Ann Davies 1:25:06 Jane Millspaugh 1:26:06
HO CERTAER CARY CO. C. C.	MOT FEMMER, TERRY 1260 MAD FORSYTH, BILL 2967	Bernard Rate 7:35.00	Darrell Willett GA 29:01 M50 John Fodor OH 17:44	Janine Maltas 52:44 W70 Althea Jureidini 69:02	W45 Jessie-Lea Hayes 1:29:45 Ruth Greher 1:39:59
MOO CERINER, CARY 52-5:2 MOO COMPRON, MICHAEL 40-0:2	M42 ROSE, JIM 2397	Bob Korn 9:59.00 Ron Dimmerman 11:37.00	Bob Brockway FL 18:44		Angela Conte 1:40:45
MOZ LACKEY, CURT 30-512 MOZ WATSON, RICHARD 34-5	MAS MARTINEZ, JOHN 1773 MS3 STOPOULOS, PETE 3151	M45 Paul Boyer 13:03.70 M50 Ken Ogden 10:40,30	Rex Cleveland FL 19:19 Martin Krauss FL 20:07	Racewalkers 1 Shirley Street 36 70:29	W50 Lucinda Clarke 1:32:32 Kathy Nitschelm 1:39:03
MAD ACCARDI, JIM 41-015					
	M50 JURGENS, 808 2672	M55 Ray Hatton 10:08.13	Mickey Johnson FL 20:33	2 A Testa Tanner 47 72:35	Edith Jones 1:42:01
MAZ ROSE, JIM 36-434 MAJ CLARK, BILL 36-0 MS4 VESSFLOVSKI, TOM 45-9		1.00	Mickey Johnson FL 20:33 Charles Des Jardins VA 20:44 Marlin Funk FL 22:09	2 A Testa Tanner 47 72:35 3 Marcella Tobias 64 79:35 Finishers: 743m/303w; 25°F; 16 mph wind; 53% hum	W60 Cassie Bazar 1:49:17 Ethel Autorino 1:52:24 Continued on next page

Continued from previous page

Blackman-Beauchemin 5 Mile Cumberland, RI January 28

Overal1	
Greg Cornell 29	26:45
Annemarie Marino 27	29:03
M40 Jerry Musco	29:22
Terry Harland	29:31
James O'Reilly	33:52
M50 Leo Tomasetti	28:42
Fred Zuleger	31:30
Bill Horridge	34:20
M60 Joe Fernandez	30:08
Carl Hammen	36:33
Bill Gorman	36:55
W40 Nona Cerveny	34:55
Debbie Doyle	43:48
Ann Bell	44:37
W50 Elsie Ruggiero	39:45
Pat Blenkiron	49:21
from Carl Hammen	
A STATE OF THE PARTY OF THE PAR	

SOUTHEAST

Tennessee Memphis Marathon Memphis, TN December 3

Overall	
Hugo Moran 27	2:28:35
Brenda Walton 32	2:55:19
M40 Nash Jiminez Jr	2:33:28
Carl Nicholson	2:37:55
Jack Miller	2:39:45
Stephen Sipes	2:40:26
Bill Fanning	2:42:39
M45 Darrell Riffe	3:00:38
Charles Wolfe	3:07:39
Terry Connell	3:11:43
Dan Gould	3:14:34
M50 Michael Cody	2:56:51
Lyle Carter	3:08:06
Larry Townsend	3:19:56
M55 John Thomas	3:32:31
Caby Byrne	3:46:09
Gerald Holbrook	3:50:44
M60 Al Becken	3:08:08
James Morton	3:41:01
Ben Moore Jr	3:44:33
M65+Jim Brewer 71	4:15:24
Ed Cooke 68	4:38:25
W40 Sue Wheeler	3:10:48
Susan Wright	3:21:01
Brenda Grace	3:41:54
W45 Anne Tesch	4:42:50
W50 Claudia Douglas	4:46:20
Ina Walker	5:10:50
W55 Mary Avgeris	5:19:40
from Kim Cherry	

Tampa Bay Marathon Tampa, FL December 9

Overall	
Carlos Talbott	2:30:59
Isabel Tum	2:59:42
Masters Overall	
Ben Mathews	3:00:56
Esther Gay	3:36:51
M40 Jim Keppeler	3:05:04
Jim Chapman	3:08:17
John Schwarze	3:09:03
M45 Rich Vogt	3:18:46
Jim Memmott	3:21:50
Stan Grabowski	3:31:41
M50 Bill Wagner	3:29:14
Joe Marley	3:52:23
Blaine Richardso	
M55 Ben McAnally	3:39:07
Frank Soder	3:46:49
Ray Spara	3:56:04
M60 Don Krueger	3:55:14
Jim Nelson	3:55:33
Larry Norquist	4:11:45
M65 Millard Shumate	3:49:52
W40 Judy Davis	4:00:32
Bonnie Theall	4:18:22
Caren Demien	5:12:34
W45 Naomi Pingley	4:25:46
Bonnie Gaffin	4:46:28
Judy Johannes	5:00:38
W55 Patricia Johnson	3:50:00

DeLeon Springs Half Marathon DeLand FL January 14

Jailual y 17	
Open Doug Butler	1:15:10
Marie Mazzula	1:29:17
M40 Bob Dehne	1:21:20
M45 Dave Compton	1:18:17
M50 Terry Trexler	1:28:46
M55 Fuzzy Wilson	1:43:09
M60 Elo Sexton	1:49:33
W40 Rosemary Dunbar	1:41:11
W45 Kitty Cornell	1:49:39



SOUTHWEST

Tulsa Holiday Classic Tulsa, OK December 23

Open Steve Fury	-	25:01
Jackie Goodman	21	27:47
M40 Gary Madison	43:	27:43
Mark Stogsdill	42	28:41
Bob Anderson	42	29:37
M45 Ray Lattanzia	46	30:21
Dan Vasicek	47	30:24
Bill Harlow	46	32:49
M50 Harold Wicks	54	38:27
M55 Arturo Melendez	58	33:13
M60 Dick Mitchell	61	40:30
M65 Bob Lake	65	41:20
M70 None		
W40 Jane Hutchison	44	29:25
Vicky Fegaly		
Jeannie McDaniel		35:09
W45 Barbara Manning	45	37:32
W50 Shirley Wilkinso		
WS5 None		

from Joe McDaniel



Tulsa Moliday Classic = 8 km Road Race = 9 December 23 Loop, flat: TAC Certified: Tulsa, Ohla. This list combines the male and female masters by converting the female performances factors to male times by multiplying the female times by 901.

Time columns are actual time and National Masters Hews Age Graded to Place Man. St Time of Tace times by ST Times Times times by ST Times Times times to the times by ST Times times the times times to the times times to time times times to time times to time times to time times times

PLACE NAME	AGE S TOWN	ST TIME TIME
1 Jane Hutchison	AA E Webb City	MO 0:29:25 0:24:07
2 Gary Madison	43 H Tulsa	OK 0:27:43 0:25:38
3 Mark Stogsdill	42 M Marietta	GA 0:28:41 0:26:42
4 Arturo Melendez	58 M Tulsa	OK 0:33:13 0:27:14
A Pay Lattenzia	46 M Claremore	OK 0:30:21 0:27:30
7 Robert Anderson	42 M Tulsa	OK 0:29:37 0:27:34
8 Vicky Fegaly	41 F Catoosa	OK 0:32:57 0:27:36
9 Robert Maddy	44 M Sperry	OK 0:30:29 0:28:00
10 Larry Krutka	40 H Tulsa	OK 0:29:37 0:20:14
12 Jeannie McDaniel	A1 F Tulsa	OK 0:35:09 0:29:27
13 Charles Bertalot	49 M Tulsa	OK 0:33:25 0:29:38
14 Bill Harlow	46 M Broken Arrow	OK 0:32:49 0:29:44
15 Frank Hawkins	41 M Tulsa	OK 0:32:09 0:30:07
16 Larry Biggie	42 M UKMUIGOS	OK 0:32:20 0:30:19
18 Rarbara Manning	45 F Tulsa	OK 0:37:22 0:30:25
19 Mike Murray	43 M Tulsa	OK 0:33:15 0:30:45
20 Debbie Winters	40 F Tulsa	OK 0:36:29 0:30:47
21 Richard Hill III	42 H Tulsa	OK 0:33:23 0:31:04
22 John Hargrove	45 M Del City	OK 0:34:07 0:31:30
24 Jim Smith	43 H Hoore	OK 0:34:28 0:31:52
25 Richard Mitchell	61 M Tulsa	OK 0:40:30 0:32:13
26 J. B. Bennett	55 M Okmulgee	OK 0:38:14 0:32:16
27 Ron Petry	47 H TUISA	OK 0:35:59 0:32:23
29 Shirley Wilkinson	51 F Broken Arrow	OK 0:42:02 0:32:35
30 Harold Wicks	54 H Tulsa	OK 0:38:27 0:32:44
31 Gary Parker	46 M Tulsa	OK 0:36:51 0:33:24
32 Richard Marpie	AS M Tules	OK 0:36:47 0:33:33
34 Wulffgang Waltzer	67 H Tulsa	OK 0:45:07 0:33:36
35 Steve Sellers	42 M Tulsa	OK 0:36:12 0:33:42
36 MIKE BOYO	SA M TUISA	OK 0:36:00 0:33:36
38 Kenneth Walker	A1 M Tulsa	OK 0:37:05 0:34:44
39 Don Fain	45 H Tulsa	OK 0:38:47 0:35:23
40 John Chapman	47 H Tulsa	OK 0:40:00 0:36:00
41 James H171	45 M Sapulpa	OK 0:40:50 0:37:15
42 Bill Cooper	41 M Hominy	OK 0:42:38 0:39:56
44 Paggy Keith	45 F Broken Arrow	OK 0:49:18 0:40:08
45 Warren Pruess	47 M Lake Jackson	TX 0:46:08 0:41:31
46 Rick Callis	47 H Tulsa	OK 0:48:38 0:43:46
47 Jo Bennett	51 F Okmulgee	OK 0:56:33 0:43:50
48 ROSET TAYTOT	48 M Broken Arroy	OK 0:49:14 0:44:00
50 Wanda Sanders	A1 F Tulsa	OK 0:53:31 0:44:52
market the the Lancette Co.		

Tulae Holiday Classic = 8 km Road Race = 0 December 23, 1989 Loop, flat: TAC Cartified: Tulae, Okia. Loop, flat: TAC Cartified: Tulae, Okia. This list combines all male and female performances factors to male mems by multiplying the female performances factors to male mems by multiplying the female times by a .901 sex factor. Thiss: for comparative purposes only, Time columns are Actual & Nat. News Sex and/or age graded. HAME AGES TOWN

TIPES SECTIONS	AGE 5 1000	** *******	
Jane Hutchison 2 Steve Fury 3 Jackle Goodman 4 Jacob Bungei 5 Paul Donovan 6 Dennis Smithhisler 7 Gary Madison 8 Martha O'Rourke 9 Mary Kates 10 Andrew Ames 11 Mark Stogadill 12 Kathryn Evans 13 Arturo Melendez 14 Dan Vasicek 15 Joe Weis 16 Ray Lattanzia 17 Robert Anderson 18 Vicky Fegaly 19 Kim Berghall 20 John Meness 21 Robert Anderson 22 Larry Krutka 23 Roger Larson 24 Rob Coulter 25 John Klawitter 26 Bud Almond 27 Phil Sutton 28 Jeannie McDaniel 29 Gil Ratliff 30 Charles Bertalot 31 Bill Harlow 32 Eric Richard 33 Steve Jennet 34 Frank Hawkins 35 Larry Biddle 36 Bret Barlow 37 Larry Gill 38 Barbara Menning 39 Mike Murray 40 Debbie Winters 41 Richard Hill III 42 John Hargrove 43 Bob Lake 44 Rhonda Ratliff 45 Jim Smith 46 Steve Self 47 Richard Mitchell 48 J. B. Bennett 49 Ron Petry 50 Bruce Kline	44 F Webb City	MO 0:29:25	0:24:07
2 Steve Fury	22 M Stillwater	OK 0:25:01	0:25:01
3 Jackie Goodman	21 F Stillwater	LA 0-25-14	0:25:14
4 Jacob Bunger	26 H Favetteville	AR 0:25:24	0:26:24
6 Dennis Smithhisler	25 M Wichita	KS 0:25:32	0:25:32
7 Gary Madison	43 H Tulsa	OK 0:27:43	0:25:38
8 Martha O'Rourke	39 F TUISA	OK 0:30:32	0:25:57
10 Andrew Ames	26 M Boulder	CO 0:26:42	0:26:42
11 Mark Stogsdill	42 M Marietta	GA 0:28:41	0:26:42
12 Kathryn Evans	26 F Wichita KS	OK 0:29:50	0:26:52
13 Arturo Melendez	SE M TUISA	OK 0:33:13	0.27.21
15 los Mais	19 M Stillwater	OK 0:27:29	0:27:29
16 Ray Lattenzia	46 M Claremore	OK 0:30:21	0:27:30
17 Robert Anderson	42 M Tulsa	OK 0:29:37	0:27:34
18 Vicky Fegaly	41 F Catoosa	OK 0:32:57	0:27:30
20 John Manass	36 M Tulsa	OK 0:28:48	0:27:50
21 Robert Maddy	44 M Sperry	OK 0:30:29	0:28:00
22 Larry Krutka	40 H Tulsa	OK 0:29:57	0:28:14
23 Roger Larson	34 M State College	PA 0:28:16	0:28:16
24 KOD COUITOR	20 M Tules	OK 0:28:23	0.24.00
26 Bud Almond	37 M Tulsa	OK 0:30:16	0:29:04
27 Phil Sutton	41 M Tulsa	OK 0:31:15	0:29:16
28 Jeannie McDaniel	41 F Tulsa	OK 0:35:09	0:29:27
29 G11 MATITY	49 M Tules	OK 0:29:35	0:29:35
31 Bill Harlow	46 M Broken Arrow	OK 0:32:49	0:29:44
32 Eric Richard	15 H Tulsa	OK 0:30:02	0:30:02
33 Steve Jennet	35 M Catoosa	OK 0:30:56	0:30:04
34 Frank Hawkins	43 M Ohmulose	OK 0:32:09	0:30:07
36 Bret Barlow	30 M Cushing	OK 0:30:19	0:30:19
37 Larry Gill	44 M Tulsa	OK 0:33:00	0:30:19
38 Barbara Manning	45 F Tulsa	OK 0:37:22	0:30:25
139 MIRO MUFFRY	43 M TUISA	OK 0:33:15	0:30:45
At Richard Hill III	42 M Tulsa	OK 0:33:23	0:31:04
42 John Hargrove	45 H Del City	OK 0:34:07	0:31:07
43 Bob Lake	65 M Broken Arrow	OK 0:41:20	0:31:30
44 Khonda Katliff	AT M Moore	OK 0:35:18	0:31:48
AS Stave Self	34 M Tulsa	OK 0:32:07	0:32:07
47 Richard Mitchell	61 H Tulsa	OK 0:40:30	0:32:13
48 J. B. Bennett	55 M Okmulgee	OK 0:38:14	0:32:16
49 Ron Petry	47 H TUISA	OK 0:35:59	0:32:23
OU BLUCE VILLE	43 7 10130	ON U. 35:U.	11. 32.25

Houston-Tenneco Marathon Houston, Texas January 14

Open Paul Pilkington 2:11:13 Maria Trujillo 2:32:55

Open Paul Pilkington Maria Trujillo	2:11:13	
M40-11		
1. John Custy 2. Bob R. Wolfe	2:28:07.00	
3. Gary Julin	2:43:38.00	
6.Enrique Mendoza 5.jack K. Healing 6.Gil X. Reyna, Jr.	2:44:29.00	
7.Michael Decker	2:47:10.00	
8.Danny W. Green 9.Cliff L. Held	2:49:07.00	
10.Bill Roach	2:52:10.00 2:53:07.00	
11.Ron L. South 12.Edward Castro	2:53:32.00 2:53:34.00	
13.Brian Hardy 14.Roger I. Book 15.Rayward Leger	2:54:09.00	福
15.Rayward Leger 16.Thomas R. Fuller	2:55:16.00	THE STATE OF
17.Michael S. Duyer	2:55:45.00	
19. Corky Fritch 20. Romeo A. Gutierrez 21 Milhum Breazeale	2:55:52.00	100
20.Romeo A. Gutierrez 21.Milburn Breazeale	2:56:59.00 2:57:05.00	177
22.David L. Lentz 23.Larry F. Southwell	2:57:32.00	THE STATE OF
	2:59:17.00 3:00:00.00	1000
25. James C. Elmore 26. Tosone L. Harbin 27. Steve A. HcGuire 28. Larry H. Smith 29. David H. Chester	3:00:04.00	1
28.Larry H. Smith	3:01:09.00 3:02:42.00	100
29.David N. Chester 30.Monty Long	3:02:58.00 3:03:56.00	0440
31.Richard Vega 32.Chick S. Perez	3:04:01.00 3:04:09.00	24
33. Juan Jose Garcia Rodi 34. Greg C. Stiegler	3:04:33.00	4
35.Bruce H. Hansur 36.Phil L. Sutton	3:06:11.00	September 1
37. Juan Manuel Leal Bar	3:06:18.00 3:06:25.00	20
38:Antolin Gerza	3:06:29.00	Special Street
40. Nike P. Knapp 41. Rudolph L. Rendon	3:07:04.00	000
42. Hike J. Henderson 43. Hike Gambill	3:07:37.00 3:08:33.00	1000
44. Joseph Dinan 45. David G. McClure	3:08:51.00 3:09:18.00	10
45.David G. McClure 46.Michael J. Mutcheson		100
46. Michael J. Mutcheson 47. Claudio Castillo	3:10:01.00	49.99
48.Hel Taylor 49.George W. Younger 50.Lonnie Brauner	3:10:09.00 3:10:23.00	100
51.Dale R. Gallagher	3:10:30.00	SATISTIC
52.Berry W. Keist 53.Chris Sutton	3:10:52.00	100
54.Daniel D. Lipperman	3:11:26.00	Harlan
55.Ronald B. Honce 56.Tim Yanacheck	3:11:28.00 3:11:31.00	200
57.John B. Wardell 58.Paul D. Bunch 59.Dwight J. Mitchell	3:11:39.00	
59.Dwight J. Mitchell 60.Dan Dick	3:11:56.00 3:12:00.00 3:12:31.00	1
61.Pedro Parrilla 62.Jeff Burling	3:12:40.00 3:12:47.00	ALC: N
63.Lee Horris	3:12:58.00	1
64. Mike Sheridan 65. Art Lewis	3:13:16.00 3:13:27.00	18 Out 5
66.Robert Pedraza 67.Jonathan C. Waller	3:13:34.00 3:13:41.00	-10
68.Kenneth Burke 69.Pullop Sirisophon	3:13:58.00 3:14:14.00	200
70.Daug E. Kopp 71.David A. Wadsworth	3:14:15.00 3:15:00.00	PTG-A
72.George N. Lyan	3:15:02.00	-
73.Glenn E. Johnson 74.John M. Condit	3:15:04.00	
75.Jerry Braden 76.Adrian Quintero	3:15:25.00 3:15:37.00	Stone
77.John D. Wieser 78.Derold Maney	3:15:38.00 3:15:42.00	100
79.Dennis J. Lee	3:15:47.00	
80. Manuel A. Gonzalez 81. Patrick J. Leonard,		SPESSO
82.John H. Kelly 83.Arnold Gonzalez	3:16:25.00 3:16:38.00	ALC:
84.Ed Hill	3-14-45 M	Sittle
86. Jack C. Lippincott	3:17:18.00	1
88.Eddie H. Burns, Jr.	3:17:23.00 3:17:54.00	THE PARTY
89.Kenneth L. McClain 90.Steven Blattau	3:18:07.00	To the
90. Steven Blattau 91. Turner Staples 92. David J. Neu 893. Rick T. Potter 94. Michael R. Bieber	3:18:12.00 3:18:32.00	報
93.Rick T. Potter		1
94.Michael R. Bieber 95.Richard P. Jares 96.Jorge Perez-Castro 97.David L. Romero 98.Harry D. Johnson	3:20:05.00	
97.David L. Romero	3:20:49.00 3:20:51.00	
98. Harry D. Johnson 99. Arthur J. Coughlin	3:21:11.00 3:21:41.00	
99,Arthur J. Coughlin 100.George R. Bourke 101.David J. Braje	3:21:57.00	
IVE. I GO BIOMETT	3:22:07.00	
104.Greg Clark	3:22:12.00 3:23:00.00	
105.Jake W. DeBoe 106.John B. Ashworth	8-28-84 00	
108 Tim 6 Soles	3:23:50.00 3:24:31.00	
109.AL W. Smith	3:24:42.00	
109.AL W. Smith 110.Terry J. Alario 111.Charles R. Donner	3:24:46.00 3:24:47.00	利息
113. Timothy J. Muzyka	3:25:07.00	No.
114.David A. Evans 115.Roque Castillo	3:25:18.00	
116.Doc Archer	3:25:35.00	45.00
117. Jesse E. Smills 118. James I. Duff	3:25:38.00 3:25:49.00	TON
119.Joe P. Barry 120.David Lagasse	3:26:15.00 3:26:21.00	Barrier B
121.Eric H. Scheffey 122.Jim L. Baker	3:26:53.00 3:26:59.00	
star - moneyag	3.20137.00	
他们这样。[1]年学师中国《唐华华·艾克	Water Comment	



er i describit de la Marin	
M45-44	2.34.54 00
1.Peter A. Baird	2:50:46.00
1.Peter A. Baird 2.David L. Roberts 3.Guenther Wierum	2:52:52.00
A.Frank Bright	2:33:32.00
5. Arnold M. Cannon	2:54:36.00
6.Paul Pena, Jr. 7.George Saldana	2:55:07.00
7. George Saldana	2:58:00.00
8. Donald M. Dickmeyer	2:58:09.00
8.Donald M. Dickmeyer 9.Alfredo G. Perez 10.Kenneth P. Rusne	2:59:23.00
O.Kenneth P. Rushe	3.03.21.00
2 Gunnar Sanden	3:05:19.00
3. Eugene S. Jones	3:05:47.00
14. Robert S. McKelvey	3:05:47.00
15.bobby R. Terrell	3:05:56.00
16.Robert S. Williams	3:06:32.00
17.bob G. Duzan	3:06:38.00
18.David M. Kunaak	3:07:10.00
20 bob A. Givens	3:10:36.00
21 Reich L. Ridenhour	3:12:46.00
22.Phil K. Dunne	3:13:17.00
23.James D. Guess	3:13:42.00
24. James T. Gambrell	3:15:25.00
25. Michael F. Padon	3:15:25.00
26. Fred B. Steves	3:15:34.00
20 Alvere Healde Carri	3:15:45.00
29 Allan A. Conley	3:16:58.00
30 Charles M. Briley	3:17:27.00
31.Reynaldo W. Castill	3:17:51.00
32.Bud Peterson	3:17:52.00
33. Nick Greco	3:17:59.00
8.Donald M. Dickmeyer 9.Alfredo G. Perez 10.Kenneth P. Ruane 11.Heyman C. Nouse 12.Gunnar Sanden 13.Eugene S. Jones 14.Robert S. McKelvey 15.bobby R. Terrell 16.Robert S. Williams 17.bob G. Duzan 18.David M. Ruhask 19.Roger D. Sullivan 20.bob A. Givens 21.Ralph L. Ridenhour 22.Phil K. Dunne 23.James D. Guess 24.James T. Gambrell 25.Michael F. Padon 26.Fred B. Steves 27.Robert W. Reckhow 28.Alvaro Ugalde Garci 29.Allan A. Conley 30.Charles M. Briley 31.Reynaldo W. Castill 32.Bud Peterson 33.Hick Graco 33.Hick Graco 33.Hick Graco 34.Hanuel Halten Calle 35.John R. Ott	\$ 3:18:06.00
36 Alfred F Koehn	3:18:18.00
37. Andrew C. Buechele	3:18:55.00
38. John S. Hendry	3:19:25.00
39.Lance Cornman	3:19:30.00
40.Cecil O. Smith	3:19:36.00
41.Bob Carpentir	3:20:21.00
43 les l Carr	7 3:20:34.00
44 Lester Fhrsen	3:20:36.00
45.David J. Samuel	3:20:50.00
46.Robert D. Wagner, J	r 3:21:57.00
47.Charles McBrayer	3:22:08.00
34. Manuel Malter Catle 35. John R. Ott 36. Alfred E. Koehn 37. Andrew C. Buschele 38. John S. Hendry 39. Lance Cornman 40. Cecil O. Smith 41. Bob Carpentir 42. Michael W. McCroske 43. Joe L. Gary 44. Lester Ehrsam 45. David J. Samuel 46. Robert D. Wagner, 47. Charles McGrayer 48. Jack Suenson 49. Rupert L. Ellis 50. John R. Lewlar 51. Larry A. Weis	3:22:22.00
49.Rupert L. Ellis	3:22:33.00
50. John R. Lawlar 51. Larry A. Weis 52. James A. Brooks 53. Ruben A. Sutton 54. Dimitris Markakis 55. Ruben V. Rohero 56. Joseph Pierson 57. William L. Stone 58. Rill D. Hiller	3:23:08.00
52 James A. Brooks	3:23:30.00 3:23:51.00
53. Ruben A. Sutton	3:25:14.00
54.Dimitris Merkakis	3:25:16.00
55 . Ruben V. Rohero	3:25:29.00
56. Joseph Pierson	3:25:41.00 3:25:44.00
57. William L. Stone	3:25:44.00
SO Robert Clark	3:26:15.00
58.Bill D. Miller 59.Robert L. Clark 60.Coye M. Jones	3:26:35.00 3:26:49.00
61. Wayne Collins	3:26:57.00
62.Roger W. Hunt	3:27:37.00
63.1ke Nurn, Jr.	3:27:38.00
64.Stephen J. Mesley	3:27:48.00
65.Dougles W. Moore	3:27:52.00
66.Oscar E. Harper, J	3:28:12.00
67 Richard L. Marton	3:28:47.00
69 Arien R. Jahan	3:29:04.00
70.Dewitt Green	3:29:12.00
60.Coye M. Jones 61.Wayne Collins 62.Roger W. Nunt 63.1ke Nunn, Jr. 64.Stephen J. Realey 65.Dougles W. Moore 66.Oscar E. Harper, J 67.Richard L. Harton 68.Durward A. South 69.Arten R. Isham 70.Dewitt Green 71.Buddy J. Schorre 72.Devid W. Mouton	3:29:30.00
72.David W. Mouton	3:29:41.00
M50-54	
1.Allen G. McDeniel	2:48:03.00

72.David W. Mouton	3:29:41.00
STORT CONTRACTOR ASSESSMENT	THE RESIDENCE
M50-54	10 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1.Allen G. McDeniel	2:48:03.00
2.Devid G. Whitten	2:54:25.00
3. Fidelio Guerra, Jr.	3:01:21.0
4.Earl H. Weidner	3:04:27.0
5.Carl E. Gross	3:05:49.0
6.Kent H. Sabin	3:08:26.0
7. Ioannis Zorzos	
	3:08:40.0
8. Carlos Sauceda, Sr.	3:09:11.0
9.J. Glenn Gremillion	3:11:30.0
10. John F. Rockett	3:16:06.0
11. Tounes G. Pressler	3:16:30.0
12.Tom R. Gallatin	3:18:10.0
13.Jim Braden	3:18:23.0
14.Robert R. Wear	3:19:55.0
15.Rudy Gonzales	3:20:03.0
16. George W. Donehoo	
	3:22:30.0
17.Gerald M. Daugereau	
18.Rixby J. Hardy	3:23:29.0
19.Douglas L. Rowlatt	3:23:47.0
20. Werner W. Klamroth	3:24:19.0
21.William Rozelle	3:24:24.0
22.Stan C. Kelley	3:24:38.0
23.Ernest Kurginski	3:25:30.0
24.bob Hyde	3:25:43.0
25.Louis Holley	
26.Stan Lou	3:25:51.0
	3:29:30.0
27.Boris B. Balich	3:29:35.0
28. John R. Roberts	3:29:48.0
29.Jim Wight	3:29:58.0
30. Thomas E. Gillespie	3:31:16.0
31.Ralph C. Peterson	3:34:22.0
32.Dennis G. Deischl	3:36:10.0
33. Byron G. Wauters	3:36:34.0
34. Julian Gomez	
Married Married Manager Committee of the	3:36:36.00
M55-59	
	2:51:18.00
	2:58:46.00
3.Robert E. Fletcher	
4. Torieif Rekkebo	:08:16.00
5.Robert H. Ellis	:09:08.00

5. Robert M. Ellis	3:09:08.00
6.Ralph Accardo	3:09:26.00
7. Petrick H. Quinn	3:14:39.00
8. Paul A. Peterson	3:18:13.00
9.Orville C. Kremer	3:19:14.00
10.Robert L. Sheu	3:20:01.00
11.Gene S. Woodruff	3:21:21.00
12.Ray Dickey	3:25:03.00
13.Dean Windsor	3:30:33.00
14. Bernard H. Rogers	
15.Alan Rutherford	3:31:09.00
16.Dean H. Maddox	3:32:30.00
	3:32:40.00
17.Len E. Empe	3:34:00.00
MGC-64	
1.David Dallas	3:28:20.00
2.Milt Johnson	3:35:18.00
3.Gilbert Reyns	3:35:53.00
4.Zeno Boehmer	3:46:11.00
5.George O. Smith	3:53:55.00
6.Robert W. Fay	3:55:49.00
7. Herold L. McDoneld	3:57:59.00
M65-64	Service Back and
	3:29:15.00
	3:47:52.00
	3:55:22.00
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	3:58:32.00
M70-74	3.30.32.00
1 Edward Burnsham	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P
1.Edward L. Burnham	4:12:35.00
M75.79	
1.Earl B. Wert	4:34:56.00
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2:59:09.00
3:12:50.00
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3:21:41.00
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4:17:40
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4:18:47
4:40:31 4:43:18

WEST

California International Marathon Sacramento, CA December 3

Marathon		
Sacramento, CA		
December 3		
Open Budd Coates	2114:07	
Nan Doak-Davis		
M40 Bruce Blair NZ	2:24:08	
Doug Huff	2:35:13	
Chris Thomas	2:35:51	
M45 Derck Frechette	2:31:33	
Jon MacPherson	2:38:54	
Jim Minami	2:40:09	
M50 Dick Leutzinger		
Martin Hillyer	2:58:21	
Bruce Kielsmeier	A Company of the Comp	
M55 Peter Todd	3:07:53	
Paul Mitchell	3:12:11	
David Arst M60 Bill Wood	3:22:55	
Dick Laine	3:22:55	
Morris Fraser	3:36:14	
M65 George Billings'		
Sid Roullier	3:55:05	
Matt Krier	4:55:40	
M70 Leroy Wherley	4:50:18	
W40 Mary Wood	2:50:37	
Cynci Calvin	3:10:35	
Jean Spirlock	3:15:37	
W45 Joan Ullyot	3:01:15	
Margie Lindsey	3:09:45	
Joan Bumpus	3:34:15	
W50 Barbara Miller	3:05:21	
Marge Dunlap	3:30:31	
Fay Martin	3:47:36	
W55 Wen-Shi Yu	3:12:50	
Joyce Zytkoskee	3:56:01	
Dorothy Peavy	4:02:35	
W60 Marcia Worden	4:12:47	
W65 Mary Storey	3:59:02	
Helen Klein	4:13:32	
Po Adams	4:47:28	
C O-1 1 1D:	Later Section	

San Gabriel River 15K South El Monte, CA January 14

January 14	
Overall	
Alex Miranda 30	51:47
Irene Olberz 56	69:22
M35 Mike Lozoya	53:42
M40 Malcolm Crawford	56:02
M45 Miguel Mendez	57:47
M50 Jerry Dobson	62:00
M55 Bill Holt	77:19
M60 Milo Sather	68:32
M70 Dutch Benedetti	78:43

Paramount 10K Paramount, CA January 20

-	January 2	20	
M40 St	eve Keyes	\$100	31:29
Fr	ed Ortega	75	32:44
Jo	e Alvarado	25	33:36
Bi	11 Sumner		33:55
M45 To	m Burns	100	33:07
Mi	ke Mahler	75	33:17
Do	n McCarthy	25	33:19
2 Ph	il Ryan		33:41
Bo	b Beach		33:50
Pe	te Stern		33:59
Ju	an Cabeza		34:58
	urie Bousqu		35:09
Ca	tarino Gonz	zalez	35:52
M50 Ra	y Maranda	100	35:30
An	dre Tocco	75	36:10
Bi	11 Crum	25	36:36
Ji	m Murphy		37:33
	ter Faust		37:56
M55 Jo	hn Finch	75	36:50
Ma	arsh Harade	n 25	38:34

Continued on next page

Conti	nuea from previo	us p	page
	Jim O'Neil	100	37:25
M60	Patrick Device	75	38:49
	Charles Hanson	25	40:09
	Tracy Brown		40:29
	Curt Brownfield		40:48
M65	Larry Banuelos		
HOS	Dan Lujan	75	43:59
	Ray Gil	25	44:13
M70	Ed Lewin	100	43:47
	Don Dilworth	75	44:07
	Demetrio Miller	25	49:07
	Dutch Benedetti		49:27
M75	Ed Stotsenberg		50:46
	Fred Shanley	75	54:35
	Walt Kuetzing	25	56:00
	George Feinstei	n	56:33
	Fraser MacMinn	-	63:39
	Mel,-Shine	25	100000000000000000000000000000000000000
M85	Willard Benton	75	65:07
	Jacob Bishin	25	
M90	Paul Spangler	25	74:49
W40	No Qualfiers		
	Kathleen Looney	75	37:31
	Dianne Lucas	25	41:02
W50	Gina Faust	75	38:46
	Jeanne Hoagland	25	41:32
	Wilma Maddock	25	42:40
	Margaret Miller		
W65		100	47:20
	Mary Storey	75	
	Gerry Davidson	25	50:20
	Judy Siron		A STATE OF THE STA
	Lucille Adney	25	79:01
	No Qualifiers		
	No Qualifiers		
W90	No Qualifiers		
	the second of the second		9

Paramount 10K

Regular Race

MEN TIME 1.HILLIAM MUSYOKI 29:29

18

51:47 69:22 53:42 56:02 57:47 62:00 77:19 68:32 78:43

	35:20
1.LEE BACA 2.DAN ASHIMINE	36:02
3 PANDALL SHELLEY	36:40
4.MIKE FULLER	36:45
5.BEN JACKSON	
S.BEN JACKSON	37:12
50-54 MEN	
1. SONNY MONIOZ	36:45
2 BON NAVABRETTE	30.45
2.RON NAVARRETTE 3.DON VAN DYKE	37:28
3.DON VAN DIKE	38:03
4 ARNOLD WAY	39:46
5 . BOOKEET WASHINGT	40:22
6.0SCAR ROSALES	40:26
55-59 MEN	
1.ALDO MORA	38:50
2 . HUGH McMUGH	39:55
3.WILLIAM WAU	40:06
4.BILL CHAVIZ	
	40:21
5.TERREL EDDY	41:43
60-64 MEN	
1.JESUS RANGEL	43:36
2.MILO SATHER	43:50
	44:11
4.BOB VITALE	44:24
S DEMY DUDYEL	45:33
5.REMY BURKEL 6.LANE BLANK	
6.LANE BLANK	45:36
65-69 MEN	
1.ED HORNUNG	44:26
2.JOHN MOOSHAGIAN	58:12
3.KURT KUPFERMAN	69:37
70+ MEN	
1.DANIAL COX	68:50
2.EDDIE SIMON	79:48
	The state of
WOMEN	TIME
1 .MICHELE BUCHICCHI	0:
	034:43
40-44 WOMEN	034:43
40-44 WOMEN	
40-44 WOMEN 1.LISA ALLEN	41:59
40-44 WOMEN 1.LISA ALLEN 2.JOAN CLERGY	41:59 44:27
40-44 WOMEN 1.LISA ALLEN 2.JOAN CLERGY 3.BARBARA SPATZ	41:59 44:27 44:41
40-44 WOMEN 1.LISA ALLEN 2.JOAN CLERGY 3.BARBARA SPATZ 4.SHERRI WILLIS	41:59 44:27 44:41 45:16
40-44 WOMEN 1.LISA ALLEN 2.JOAN CLERGY 3.BARBARA SPATZ 4.SHERRI WILLIS 5.MARGARET HOUKIGAN	41:59 44:27 44:41 45:16
40-44 WOMEN 1.LISA ALLEN 2.JOAN CLERGY 3.BARBARA SPATZ 4.SHERRI WILLIS 5.MARGARET HOUKIGAN 45-49 WOMEN	41:59 44:27 44:41 45:16 45:49
40-44 WOMEN 1.LISA ALLEN 2.JOAN CLERGY 3.BARBARA SPATZ 4.SHERRI WILLIS 5.MARGARET HOUKIGAN 45-49 WOMEN 1.LINDA KING	41:59 44:27 44:41 45:16 45:49
40-44 WOMEN 1.LISA ALLEN 2.JOAN CLERGY 3.BARBARA SPATZ 4.5HERRI WILLIS 5.MARGARET HOUKIGAN 45-49 WOMEN 1.LINDA KING 2.TERESA ROSS	41:59 44:27 44:41 45:16 45:49 42:00 42:33
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-47 MEN LEE BACA 35:20	55-59 WOMEN
LEE BACA 35:20	1.PINKEI FIS
DAN ASHIMINE 36:02 RANDALL SHELLEY 36:40	2.NORMA MART
RANDALL SHELLEY 36:40	
MIKE FULLER 36:45	The second second
BEN JACKSON 37:12	A MINISTER
	Runner's D
-54 MEN	Maria Santa & Disease
SONNY MONTOZ 36:45	
RON NAVARRETTE 37:28	
BOOKEET WASHINGT 40:22	6 Overall
SCAR ROSALES 40:26	
	M40 Bill Rodg
ALDO MORA 38:50 HUGH MCMUGH 39:55	occpiicii ii
	HILKE LOCK
	145 CHUCK SOL
TERREL EDDY 41:43	
-64 MEN	Dill Ireb
	M50 Gordon Fo
JESUS RANGEL 43:36 MILO SATHER 43:50	Tom Wiper
MALLY TAYLOR 44:11	Mike Shee
BOB VITALE 44:24 REMY BURKEL 45:33	Vince Cas
LANE BLANK 45:36	Sven Jarn
40 MEN	CONTRACTOR OF THE PARTY OF THE
ED HORNUNG 44:26 JOHN MOOSHAGIAN 58:12	M60 John Rous
JOHN MOOSHAGIAN 58:12	Bud Rawn
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	M70+Harry You
	Fred Nuer
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-44 WOMEN	Susan Wal
-44 WOMEN LISA ALLEN 41:59 JOAN CLERGY 44:2	9 W45 Carol Fle
JOAN CLERGY 44:2	Joan Treb
BARBARA SPATZ 44:4	1 Maryanne
SHERRI WILLIS 45:10	6 W50 Carole Du
ARGARET HOUKIGAN 45:4	Liz Sandbe

55-59 WOMEN	
1.PINKEI FISHER	58:00 65:43
2.NORMA MARTIN	65:43

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Overall	
Risto Umal	29:06
Sue Scites	34:36
M40 Bill Rodgers	30:13
Stephen Keyes	31:53
Mike Patton	34:18
M45 Chuck Sorensen	38:06
Gary Wall	38:14
Bill Trebilcock	38:38
M50 Gordon Foster	37:04
Tom Wiper	37:59
Mike Sheedy	40:31
M55 John Sadlouskos	40:04
Vince Castiglione	40:40
Sven Jarnlof	42:34
M60 John Rouse	41:54
Bud Rawn	43:49
Solomon Lebato	43:55
M65 Eugene Jaffe	51:38
Edwin Ziobrowski	54:02
	14:11
M70+Harry Youngkin	53:32
	12:42
	42:46
	44:41
Susan Wall	46:17
W45 Carol Flexer	40:00
Joan Trebilcock	47:49
Maryanne Hudson	51:26
W50 Carole Dunn	52:31
Liz Sandberg	54:02
	06:13
THE WAY A STANDARD OF THE PARTY	West of the
	50:14
	52:20
	02:28
W60 Virginia Benenatil:	
	05:29
woo Gurnelle Jones 1:	11:10
	29:13
Finishers: 629m; 192w	
from Rob Wallack	1. % E

40-44 MEN 1 MARK HEMPHILL 2 PAUL MARCEL 3 TERRY MARTIN 4 MICKEY DEPALO 5 TRAVIS ESTES

ATHLET	ES WHO ENTER A NEW DIVISION	THIS MO	NTH, MAR.,	1990
	ATHLETE(RESIDENCE)		AGE GROUP	
	GABRIELLE ANDERSON(SUN VALLEY, ID)	3-20-45	45-49	
	EDNA BERG(BOZEMAN,MT)	3-17-15	75-79	
	KATHY KUSNER(W. HOLLYWOOD, CA)	3-21-40	50-54	
	MARCIA MCCHESNEY (EUGENE, OR)	3- 7-30	60-64	
	MARY MCGRAW(US)	3- 6-45	45-49	
TOWN TO BE	PAT MUELLER(LOS ALTOS, CA)	3-16-30	60-64	
	RUTH OSIEL(HONOLULU)	3-21-20	70-74	
	PATTY LEE PARMALEE (NEW YORK, NY)	3-18-40	50-54	
	PAT WHITTINGSLOW(OAKLAND, CA)	3- 7-40	50-54	
	SYLVIA WIEGAND (LINCOLN, NB)	3- 8-45	45-49	
	MARY WOOD (MONTROSE, CO)	3-13-45	45-49	
	URSULA DINNEBIER(WG)	3-18-20	70-74	
	KATHLEEN HOLLAND (AUS)	3-21-40	50-54	
	KIRSTEN HVEEM(NOR)	3-26-25	65-69	
	DAISY IRWIN(AUS)	3-12-45	45-49	
	LIUDMILA KHMELEVSKAYA(URS)	3-30-40	50-54	
	THELMA MANLEY(AUS)	3- 3-35	55-59	
* * * * * * * * * * * * * * * * * * * *	HILDEGARD MOHNEN(WG)	3-11-40	50-54	
	RIET PIJP(HOL)	3-25-25	65-69	
	LUISANNA PINNA(ITA)	3-14-45	45-49	
	DOROTHY TYLER(GB)	3-14-20	70-74	
	AVERIL WILLIAMS(GB)	3-14-35	55-59	
	HUGH ADAMS(REEDLEY, CA)	3- 1-40	50-54	
	FRIEDERICH BENDER(WG)	3-13- 0	90-94	**
	EDMUND BURG(WG)	3-31-35	55-59	
	ED BURKE(CA)	3- 4-40	50-54	
	DON CHEEK(CLAREMONT, CALIF)	3-24-30	60-64	
	DAVID COLTON(STATE COLLEGE, PA)	3-29-30	60-64	
	BRAD COSSEL (KOKOMO, IN)	3-18- 5	85-89	
	BUELL CRANE(TWIN FALLS, IDAHO)	3-18- 0	90-94	
	WILLIAM DUCKWORTH(JONESBORO, GA)	3-22-35	55-59	
	PAUL EBERHARDINGER(US)	3- 9-20	70-74	
	LAWRENCE FULLINGTON(SAN DIEGO, CA)	3-17-30	60-64	
	DON GROSH(LA CRESCENTA, CALIF)	3-23-25	65-69	
	PENTTI HAKKINEN(FIN)	3-14-30	60-64	1000
	TOM HILL(NJ)	3- 2-30	60-64	
	FRED KEISER(READING, PA)	3-17- 0	90-94	
	BARRY KLINE (WASHINGTON, PA)	3-26-40	50-54	
	WILLIAM KOSKI(CAN)	3-14-10	80-84	
	GERALD LEROY(GB)	3-13-35	55-59	
	WINFIELD MCFADDEN(SAN DIEGO, CALIF)	3-12- 5	85-89	
	RUFUS MORRIS(CA)	3-29-45	45-49	
	DANY NESTORET(FRA)	3-20-40	50-54	
	MIKIO ODA(JAP)	3-30- 5	85-89	
	MILFORD PARKER (TEANECK, NY)	3- 5-25	65-69	
	STIG PETTERSSON(SWE)	3-26-35	55-59	
	VEIKKO POHJONEN(FIN)	3-27-20	70-74	
	J. RAZZETTO(SAN DIEGO, CALIF)	3-15-30	60-64	
	JOZEF SCHMIDT(POLAND)	3-28-35	55-59	
	TRACY SMITH(BISHOP, CA)	3-15-45	45-49	
	TEODOR SOLHEIM(NOR)	3-17-15	75-79	
1000	RICHARD STOLPE(LOS ALAMOS, NM)	3- 3-25	65-69	
Name of Street	FRED WRIGHTSON(AUSTRALIA)	3-19- 5	85-89	
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INTERNATIONAL

Stubbington 10K Hampshire, England January 7

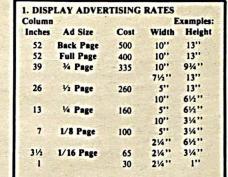
Open Mark Harris	29:30
M40 Abbi Pellett	31:25
M45 Martin Duff	31:51
M50 Bob Gould	35:30
M60 Dave Dellar	41:04

Fareham 10 Mile Hampshire, England January 28

Open Nark Harris	49:06
M40 Mick Hurd	52:23
M45 Martin Duff	53:11
M50 Tecwyn Davies	53:01
M60 Bob Gee	69:03
W35 Jane Baugh	63:23
W45 Mary Beard	80:55
The same of the sa	



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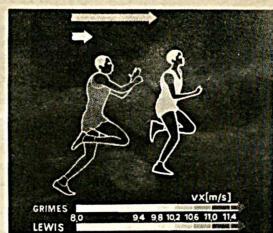
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