VOL VII - NO 5

USA NATIONAL PUBLICATION FOR MASTERS SWIMMERS

JUNE 1978

Ageless amateurs winning

Two of America's most accomplished amateur athletes were in Corpus Christi to compete last weekend.

And yet they came, and then left, without any publicity. Few in the city knew they were here.

Except for fellow swimmers, there was no one to cheer when Hamilton and Mildred Anderson took their marks at the Del Mar College Natatorium.

But in past years, both the

Hamilton and Mildred, catching their breath



Hamiltons have won national swimming championships.

He was All America in 1972.

She has been named All America for each of the last six years.

Yet, hardly anybody notices.

Maybe that is because both Hamilton and Mildred Anderson are 64-years-old and didn't start winning championships until they were in their late 50s.

The swimming meet they drove here to compete in was a Masters' meet, and both performed well in their age group.

Hamilton Anderson gives way to his wife when it comes to newspaper interviews.

But even Mrs. Anderson, a six-time All American in her age bracket, seems unused to attention from sportswriters.

"I got a late start in swimming," Mrs. Anderson said. "I was 17. Then, when I had my children, I had to take off for awhile. Later, I took them to the pool with me. You might say they were swimming pool babies."

Mrs. Anderson came out of

the pool trembling.

So she pulled a banana out of her purse. She suffers from hyperglycemia (excess blood sugar), and the banana helped.

She allowed that swimming is the best exercise there is—better even than jogging.

And she and her husband seem to prove the point. Both are trim and muscular.

Her husband has snow-white hair, but still looks 10 years younger than he is. So does Mrs. Anderson.

They live in Houston. Naturally, she is a swimming teacher. And he operates a construction company that builds swimming pools.

Mrs. Hamilton talked about how tough it is to compete against the younger members of her age class—striplings only 60 years old.

The Andersons are now competing in the 60 through 64 age group.

And they are doing very well, hoping for still more national championships and All America honors.

Still, they are going to have to watch those young folks just coming into their age bracket at 60.

CAPT. RANSON J. ARTHUR, M.D. AWARD

The 1977 Capt. Ransom J. Arthur, M.D. Award, presented annually to the person(s) who has contributed greatly in the development of Masters Swimming, was presented to Ham and Mildred Anderson at the 1978 Short Course Nationals held in May in San Antonio. The Andersons were among the first group of participants in a Masters National Championship back in 1970. They have competed in every Short Course Championship since; have held local Masters meets; and keep up a History of Masters Swimming. Mildred and Ham pose at left with their award and Ted Haartz on the deft and Dee Hollar on the right.

HOW KEN KRUEGER TRAINS

For the last three years I have worked many hours. I coached Mt. San Antonio College men's swimming team from 6-7:45 am and from 3-5 pm. I teach English at Charter Oak High School from 8-3 and I have taught/coached an adult swimming for fitness and conditioning class in the evenings from 6:15-7:45. I have also recruited sports instructors for Club Med. This schedule left little time for my training. So I would generally train before my adult education class, approximately 30-45 minutes...1500 yards.

I would generally swim 400 yards warm-up and 400 yards loosening down. This left 700 yds to work hard. I hate repitition work-outs, so I would vary my strokes, distances, and kicking. I do not believe in pulling. My kicking is usually done with fins to increase ankle flexibility and leg strength. Sometimes I use paddles to build strength and as stroke work. In early season I do short rest, long or short repeats, to build endurance. I always try to have high quality times in the 700 "work hard" yards. Sample workouts:

400 warm up (200 free-200 back) 4x100 free on 1:30, repeat 1:10

2x100 kick back, free on 1:30, repeat 1:10 (fins)

4x 25 horn (fly,back,breast,free)
1 min. no breather/sprints

400 warm down

Mid Season-higher quality, more rest:

200 back 2:28

50 loose & 1 minute

100 I.M. 1:04

50 loose & 1 minute

100 free 57

4x50 horn on 1 min, 29,31,30,26

Peak Season, very high quality, much rest:

100 IM 1:02

100 down & 1:30

100 back 1:04

100 down & 2:00

100 rree 54.5, 1:30 rest, 50 down

Kick 50, no fins

4x25 horn, no breathers on 1 minute

On the sprints I try to have my pulse rate at 180, distances, minimum 140. My resting pulse rate, 60.

I do not swim every day, (5 days per week) throughout the year. If I did so I would probably quit, as much as I love swimming, it would bore me. I play 2-man volleyball on the beach, run (not jog), body surf, etc.

I love the out-door life. Generally, I swim twice a week until 4-5 weeks before Nationals, then I swim 5 times per week. I also cut out running, as it tightens up my legs.

With my work schedule so tight, I do many flexibility exercises throughout the day, for instance: toe touches, arm and shoulder stretches, etc. Flexibility is a very important aspect of swimming as East German Coaches and John Naber will attest. I also try to do 10 minutes of Apollo (a better type of exercise) and I do weight work-outs 3 times per week.

This regimin was good enough for me to set National records in 50 back 25.37 equal to 25-29 age group, and 100 backstroke 56.24 and 100 individual medley 56.9 plus 3 relays.

I swim for various reasons - all pleasurable. My reasons are as follows: for health, recreation, comraderie-meeting friends at meets-local, national. international, and I enjoy competition.

Statistics: Age-32, Single, Height-6'-2", Weight-180 lbs.

* Life time best.
Masters best times: Collegiate best:

50 free 21.7*	22.3
50 back 25.37*	25.8
100 back 56.24	55.45
200 back 2:10.6	2:08.0
100 IM 56.9*	
200 IM 2:11.6	2:10.6
50 butterfly 24.3*	25.0
100 butterfly 56.3	55.0

FINA GENERAL RULES AMATEUR DEFINITION

GR 1. An amateur swimmer, as defined in Article 2, includes, diver, water polo player and synchronized swimmer; is one who engages in swimming solely for pleasure and the physical, mental and social benefit he derives therefrom and to whom swimming is nothing more than recreation for which no remuneration is received.

Subject as hereafter provided, an individual shall cease to be eligible to compete as an amateur or to give exhibitions with an amateur by committing any of the following offences in swimming.

- By competing, teaching (See GR1, Sec. 7a), training, coaching or giving exhibitions for payment received, directly or indirectly in money or in kind or for material advantage or benefit.
- By taking part in any competition or exhibition with anyone who, to his knowledge, is not an amateur swimmer, except in team sports, approved life saving activities or when in the services and then only in the armed service competition.
- 3 By accepting reimbursement for board and travelling expenses in excess of the actual justifiable amount incurred by the swimmer.
- 4. By betting or wagering on any competition.
- 5. By converting into cash any award or prize won in competition.
- 6. By capitalizing on his athletic fame through:
 - a) Permitting the use of his name to promote the sale of goods.
 - Accepting direct or indirect compensation for wearing or using goods provided to him by a manufacturer or derived from any other source which displays advertising in excess of that normally used commercially

Continued on page 5



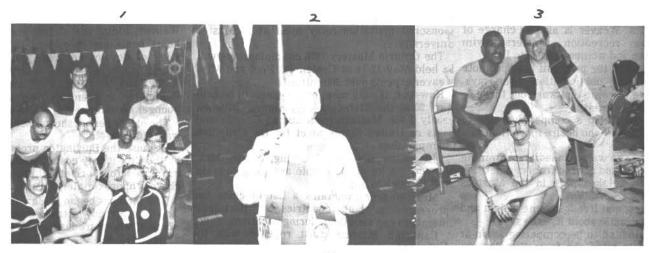


1978 NATIONALS San Antonio

The top row of pictures are from San Antonio: 1) Ted Haartz, National Chairman and Bud Dallmann, meet director; 2) Don Hill (top) Anne Adams (bottom; 3) Standing in line to pick up awards.

Middle picture: The Virginia Masters Swim Team that won the Central Carolina Invitational with 757 points at Duke University on May 6-7. They also had 7 individual high point winners. Row 1, L to R: Bonnie Mosbrook, Helen Fedziuk, Babs Carter, Karin Stronach, Jim Thompson and Row 2, L to R: R. F. Amundsen, Gary Hampton, Luis Revelle, David Lancuck, Mark Fischman and Raymond Snead.

The bottom row of pictures are sent from Les Finnegan of the Nautilus A.C. and were taken at the National YMCA's 3rd Annual Masters Swimming Championships held in Frederick, MD in May. 1) The core of the Nautilus squad: rear standing - Jim Kalas and Al Bove; Middle L to R: Walter Meares, Art Young, Alfonso Allen, Shari Danch; Front row L to R: John Weesner, Les Finnegan and Esko Hallila. 2) the unsinkable Nellie Brown; 3) Alfonso Allen, Jim Kalas and Art Young (seated on the floor)



A.U.S.S.I. NEWS

THE INTERNATIONAL SWIMMER



By CAROL DAVIS National Publicity Officer

Most folk recognise that exercise is of primary importance in any fitness campaign - witness the Department of Sport and Recreation's "Life Be In It" campaign.

We at A.U.S.S.I. (Australian Union of Senior Swimmers International) have been making every effort this past year to promote our fitness programme.

Obtaining A.U.S.S.I.'s 1500 metres award has become the goal of many A.U.S.S.I. swimmers, and we believe our ultimate aim of having every adult (over 25 years) swimming 1500 m. three times a week a worthwhile one.

Exercise is a daily, year long effort, and swimmers have been greatly aided by the building of more 25 m. indoor heated

The secretary of our Ettalong Diggers Memorial Club wrote saying their membership increased dramatically on the opening of their indoor complex.

One hears whispers that councils plan on building fewer olympic pools concentrating on the indoor complexes the thought give you the horrors? It does

Our young folk need the olympic pools and it would seem adults prefer the indoor pool, not, I might add, those 20 m. long m. deep efforts either.

Well! councillors you can't say you haven't been told.

TAMWORTH WORKERS

One of A.U.S.S.I.'s (Australian Union Swimmers International) Senior strongest clubs is the Tamworth Workers Club - evidence of this was their great win at the State Cup held in Canberra last November.

However, earlier in October decided to put themselves through a fitness test by organising a marathon relay - six (6) hours of continuous swimming.

The fitness test was for a team of twelve (12 - six (6) men and six (6) women to swim 24 km at an average of 45 sec. for each 50 m. length - time alloted 6 hours.

Much to their delight they swam 26.1 km, with each swimmer averaging 41.38 secs. Each swimmer swam 23 x 50 m. lengths, with rest periods of 6-7 minutes between each sprint.

The 12 member team was Peg Wilson (40), Peter Watson (40), Barbara Newby (35), Owen Bree (32), Lyn Tozer (27), John Ford (37), Pam Follington (27), Darrel Hiscock (32), Val Ashford (29), Bob Moore (37), Irene Wyatt (35) and Jim Williams (45) (average team age 35),

The marathon relay fitness test was the brainchild of Jim Williams and Peg Wilson, who insisted that the relay was a team effort.

One out all out was the decision, but pported by other enthusiastic club supported by other enthusiastic club members, the team came through with flying colours.

The Tamworth club are great competitors and are usually at all inter-club meets. They have now challenged other A.U.S.S.I. clubs to match or better their marathon record.

With A.U.S.S.I.'s accent on fitness I wonder how long it will be before one of the larger clubs takes up the challenge and betters it - Manly, Canberra, Newcastle where are you?

NOTE: Gary Stutsel, Secretary of AUSSI writes that they just had the 4th Australian National Masters Swim, the first held as an interclub competition. 18 of their 24 clubs competed with 153 contestants competing in an average of 6 events each in the one day meet. Out of the 948 swims. 121 would have made US Top 10 lists. Outstanding performers were Fitz Lough 80 years,__ 50 F/S 39.6, 100 F/S 1:34.8, 400 F/S 7:05.2, 50 Back 52.5, 100 back 1:56.0; Alwyn Barrett (35 100 Br/S 1:31.0; Jesie Sanson (50) 50 Br/S 45.2; Betty Callaghan (50) 50 Br/S 49.1; Ethel Sargent (70) 50 F/S 51.2, 50 Back 1:01.0. The 1979 meet will be held over 3 sessions in Sydney on April 21/22. New National officers are Peter Jackson (39) President, Bob Barrett (44) Vice-President, Paul Wyatt (30) Records, Carol Davis (34) National Publicity, Mary Connolly Treasurer, Gary Stutsel Secretary, Alf Sharkes Asst. Sec., and Frank Sykes (Committeeman).

Masters swim for fitness

By DAVE BROWN

Mary Weaver believes the best place for eple who think they're over the hill is in the and show their families what they have done."

separtment, Mrs. Weaver is also in charge of Burlington recreation Masters swim university.

Pingram for men and women ages 25 to 100.

physical fitness and participation," she says. just being able to come and work out three or bur times a week is great."

Ars. Weaver, who was a Canadian swimming champion at age 13 and retired from competition three years later, takes part in the Masters right through to August. program herself.

I'm exercising and I've lost some weight and m really enthusiastic about it," she says.

She's also delighted to be competing again at the 52 along with what she jokingly calls, the

'You wouldn't believe the enthusiasm of these Jaer people," she says. "I noticed when we're

4 wing out the ribbons they are worse than the

They really want those ribbons to take home

Burlington recently placed second overall at As head of swimming for the City recreation to Hamilton Otters Masters Swim Club sponsored invitation relay meet at McMaster

The Ontario Masters 1978 championships will The main goal of the program is to promote be held May 12-14 at Centennial Pool and Mrs. Veaver expects over 300 entrants.

However, the big meet of the year will be held Aug. 20 at the Etobicoke Olympium Pool when However, there's also a competitive side to grarly 2,000 Masters from across Canada and the Masters for those who desire more than just parts of United States meet for the Canadian

> 'It seems it's just booming," says Mrs. Weaver. "A lot of the people are going to train

Mrs. Weaver maintains a list of clubs and programs in both countries so Burlington members can visit them during vacations.

Canadian Masters must register with the Canadian Amateur Swimming Association which entitles them to practice and compete any where in North America where the program operates, she says

It is designed to serve both the beginner and the accomplished swimmer, the only stipulations being the person must obtain a medical certificate and cannot have a heart

"There is a certain amount of risk," says Mrs. Weaver, adding that during workouts swimmers heart beats are monitored to determine their level of development and guard against over stress.

The majority of the members of the Burlington program are over 40 although some younger swimmers also belong.

The oldest person she has seen at competitions was a 70-year-old.

Because the Burlington program is sponsored by the City it only costs members \$25 a year as compared to a private club in Oakville which charges approximately \$130.

The Masters began in Burlington last Oct. .r and has already attracted over 30 members. some of whom are learning to swim for the first

"I think we could build it up," she says. "There are a lot of good swimmers in Burlington that need to come out from behind their desks."

SEQUEL TO "IT'S YOUR HEART" by Cliff Iglay (Swim-Master May 1978 page 11) By Herbert D. Zien

ince my university swimming years (1930-34) I am at least 400 yds from two to four days a week. In 1961, at age 50, I had a complete physical exam which revealed I had an irregular pulse that every once in awhile skipped a beat. My doctor, a cardiologist, told me this was nothing to worry about, prescribed some medication and told me I could continue with my swimming workouts without fear.

In 1971, at age 60, Masters Swimming competition came to Wisconsin and being in pretty good shape I entered as many of the meets as I could find time for. From that time until 1973 when I made the top 10 in three events I was gung ho for entering the National Masters LC meet to be held in Chicago in August 1973.

Before intering, as a precaution, I asked my doctor to arrange a stress test for me, which showed I not only had artery blockage, but also that my pulse rate which at normal was in the low 60's, shot up to about 238 at which time the test came to an immediate halt. This put an end to any thoughts to enter the National meet or any other swimming competition and om that point on was given some additional medication and was told I could swim, but no racing or strenous work-outs.

This was a blow to my morale for every athlete is imbued with the idea that the only way to keep in condition is to push oneself when working out. After a time I adjusted to this slower pace, but still pitying myself for not being able to work-out strenously and entering swimming meets. Later, however, my thinking matured and I began to think how fortunate I am that I can still go swimming instead of being confined to a bed or a state of little physical activity.

About a year after my stress test I began to notice a subtle pain in my left arm from time to time while walking and later a pain in my right shoulder while swimming, that would disappear as soon as I'd stop, but never the traditional chest pains. I reported this to my doctor who then scheduled me for a catheterization which showed two badly blocked arteries, one 95%, the other 98%. Prior to surgery, no Octorber 13, 1975 at age 64, I was connected to what is called a walking monitor that confirmed that my pulse could race away and also decend to a dangerously low rate. The pacemaker that was implanted keeps my pulse from going below 72 and prescribed medication

keeps it from rising to an abnormally high rate. Fortunately, perhaps because of my past swimming workouts, I never had a heart attack so my heart muscles are undamaged.

About 6 months after being released from the hospital I was permitted to swim again, but taking it easy and no racing. Not at age 67 I am swimming up to 20 laps twice a week with an all-out sprint the last 25 yds. I haven't been timed, but I'm sure I can swim 50 yds in at least 38 seconds, a far cry from 30.6 when I was 63.

In conclusion, I'll repeat that while swimming is an excellent exercise and a preventative measure to cholesteral clogged arteries, as physical tolerances differ from person to person, one shouldn't feel smug as I did, that as long as they keep up their workouts, they would be safe from getting a heart attack.

Continued from page 2 - FINA GR 1

and must be in accordance with GR 8 Advertising

- c) Engaging for pay or financial benefit in any occupation or business transaction wherein his usefulness or value arises chiefly from the publicity given to the reputation or fame he has secured from his performance in sport rather than from his ability to perform the usual and natural acts and duties incidental to such occupation or transaction.
- d) Permitting his name, his photograph or his performance in swimming to be used for advertising purposes.
- e) Appearing on radio or television for pay in programs referring to swimming or to his ability and performance as a swimmer, provided however, that radio or television contracts involving monetary advantages, which have been sanctioned by his Federation and which are under the control of and to the benefit of either the International or National Federation, are permitted.
- f) Accepting remuneration for:
 - attaching his name to press contributions which he has not himself written, or
 - for participating in the production of a film, unless he is a recognized film actor.
- 7. The Amateur Status of a swimmer shall not be endangered:
 - a) If he/sne is teaching elementary swimming and is paid by an educational authority, government or community organization or is engaged in approved life saving activities.
 - b) By accepting monetary assistance during approved periods of training, not to exceed 90 days in one calendar year, including participation in competitions approved or sanctioned by his or her National Federation limited however, to Olympic Games. World Championships. Regional Games, Continental Championships and major international competitions.
 - Such assistance may include payment for food, lodgings, transportations his sports equipment, coaching, medical care and insurance, and a sum per day for the number of days related to an event as an indemnity against petty expenses.
 - c) By accepting compensation, authorized by his or her National Federation to cover financial loss resulting from his or her absence from work or basic occupation, related to preparation for and participation in the Olympic Games, World Championships, Regional Games, Continental Championships and major international competitions approved by his or her National Federation.
 - Payment, however, shall not be in excess of the sum which the con petitor would have earned in the same period of time.
 - d) By accepting scholarships, if granted on the basis of academic and technical standards dependent on the fulfillment of scholastic obligations but not on athletic prowess.
 - e) By accepting prizes other than medals and inscribed trophies, the commercial value of which shall not be in excess of 300 Swiss france critis equivalent.

A CLUB FOR THE OVER 40s

The 'Hope' Swimming Club, London Borough of Brent

The 'Hope' Swimming Club formed for senior citizens and the over-forties has developed over many months and is still gathering strength. There are now 45 members who swim at the Willesden Sports Centre Swimming Bath on Monday and Wednesday evenings as well as at other times; some of them swim daily.

The Club makes no pretence of expertise in performance, but already many non-swimmers have been taught to swim by members who can, especially by Victor Glenn, J. J. Devito and Edna Gotobed, formerly a well-known swimmer who competed in national championships. The Club has recently reorganised on a constitutional basis in order that the aims of the Club may be developed. They have elected as President, Mr C. P. Parkin, of the Willesden Swimming Club, a Past President of the Amateur Swimming Association.

Trophy for Progress

All the current members are able to swim. and a trophy has been presented by Mr Victor Glenn, to be presented monthly to the member who, in the opinion of the organising committee has made the best progress. Regular tests are held and certificates awarded to members for individual performances. Meetings are followed by a social get-together and on the last Wednesday in each month a special social evening is held with refreshments provided by members. It is intended to expand the social side and plans are already being considered for a showing of swimming films (to which other organisations will be invited), theatre outings, trips to places of interest and festive occasions from time

Much of the success of this enterprise is due to the interest and assistance of Mr Bowles and the Bath staff in connection with facilities at the bath, and to the Youth and Community Staff for their interest and encouragement. Prominent among workers in the field are Mrs I. Dolby, 49 Okehampte load, NW10 who acted as Hon Sec insually and is now the Hon

Treasurer, Mr L. D. Hall of 28 Ashburnham Road, NW10 is the current Hon Secretary.

The Amateur Swimming Association have also taken an interest in the club and are assisting in the presentation of films. It is interesting to note that the ASA have appointed National Development Officers to assist in the formation and amplification of activities of this type.

Anyone interested in joining this Club should contact either the Secretary or Treasurer as above or attend one of the Monday or Wednesday evening meetings at 6 pm. The Willesden Sports Centre Bath is in Donnington Road, NW10.

Footnote - Health of the 'Over Forties' in America

It is interesting to note that in America, 'getting fit' by the over-forties, has reached mammoth proportions. Reports indicate that swimming baths, squash and tennis courts are over-booked. 'Jogging' has reached such popularity that huge bands of adults jog through the streets. This running in groups has caused traffic problems and towns are considering banning it and confining such jaunts to the parks.

GREAT BRITAIN FIRST MASTERS COMPETITION IN THE NORTH EAST

Entries are coming in quite well for the North East's first ever Masters Competition at Felling Baths on Saturday, 8th April.

Stronach ranks among best in AAU

By JAY MUNDY Times-Herald Sports Writer

Dripping wet, Karin Stronach doesn't weigh 100 pounds.

But, this 5-foot-2, 37-year-old former German gymnastic instructor, can move through the water like a fish.

In two short years, she has moved into third place in national Amateur Athletic Union (AAU) ratings, and who knows what tomorrow will bring.

Recently, she was the High Point Trophy winner at AAN Masters competition at Duke University, with eight first place victories.

Prior to that, she had competed in only 11 swimming events in her life.

Her latest victories came at the Internation! Swimming Hall of Fame event at Fort Lauderdale, Fla., where she took two bronze medals and placed in the top ten in three other events.

Amateur competition pits her against top AAU and Olympic caliber swimmers each time she attends a meet.

It is a challenge she finds she enjoys more and more every time she races.

"Swimming is something I can do completely alone," she smiled. "If I were to play tennis, I'd need a partner. If I were to participate in anything else, I'd need a partner. But, in swimming, its just me and myself. I like that."

In Berlin she taught tennis and gymnastics. She got away from it in 1963 when she came to the United Sates. It wasn't until 1975, 10 years after she had settled on the Peninsula, that she started swimming competively.

She started with the Langley Blue Dolphins until that club broke up last fall. Since then she has devoted her efforts to belping organize a new club—the Virginia Masters Club—one for adult swimmers— and has discovered that this is slow-moving and frustrating work.

"It is very difficult to get adults to participate in such a thing," she said. "They think they must compete, but "But, there are no pools in Virginia, especially on the Peninsula" she said. "There are public ones, where you are subject to the policy of the recreation (city) directors, or the military pools, where any officer who doesn't want civilians in the pool, keeps them out.

"We swim at the Coast Guard pool in Yorktown, for they don't restrict civilians, and Hampton Institute, when the pool is available, and even here at the Hampton Recreation pool, but only by paying the fee and using it like any other public citizen.

"What I'm trying to say, is we do not have a place where organized adults can practice the required time it takes to compete in national events."

Strenach said German children were required to learn to swim in the third grade and that German people were naturally sports enthusiasts.

"Swimming, track and other such sports are great crowd pleasers in Germany," she said, "and they do not spare the expense to build pools and stadiums for these events.

"Here in America, especially Virginia, it is almost disgraceful the way you lack such facilities.

"I swim on a short course of 25 yards, but I could use an Olympic-size pool for practice and there isn't one here

"I am surprised to find the public isn't interested enough in sports of this kind to push for the construction of such facilities.

"They wonder why the Russians defeat our Olympic women so easily—well, the Russians have the facilities and they put money into their amature athletes—we do not.

"Thats the simple truth of it," she concluded.

this is not true. We want them because we feel physical fitness is important, too."

Finding a pool to practice in is also a problem for Stronach, who must practice daily to keep in ape for the competition.

-6-

	RESULTS AT A GLA	NCF	50yd Bresstatroke			100-1-0		50 Yard Butterfly	
			50yd Breaststroke 1. Janet Gettling 2. Carol Tamme	29 25	34.40 43.35	100yd Freestyle 1. Don DaDeppo 200yd Freestyle	47 1:03.29		MIDLAND MASTERS MEET March 12, 1978 H.H.Dow Pool Midland, Michigan
	ESPERANZA H.S. MASTERS MEET 500 & 1650 yds only-25 yd po Anaheim, Calif.—Feb. 26, 19	001	3. Linda Dietrich 4. Karen Hastings 5. Jenny Powell	28 28 28	49.69	200yd Freestyle 1. Don DaDeppo 2. Dan Gruender	47 2:24.95 48 2:43.36	100 Yard Butterfly Paul Hebert 31 58.109	WOMEN 25-29 50 YARD PRESUTVLE
	WOMEN 30-34	555	100yd Breaststroke 1. Janet Gettling	29	1:03.04	500yd Freestyle 1. Cal Phillips	46 7:39.74	263 Yard I.M. William Cerny 30 2:34.291 Men 35-39	Joan Runkel 25 27.20 Caren Jones 25 29.04
	500 yd FREESTYLE Katherine Watson 30* 7:16.		2. Linda Dietrich 3. Jenny Powell	28	1:48.83	2. Ted Harris 3. Charles Vaughn	48 8:01.52 46 8:36.91	100 Yard Free tyle Dennis Setherton	Susan McPadden 25 32.96 Edie Gibbs 25 34.19
	500 vd FREESTYLE		50yd Butterfly 1. Diane Kenneally	26	44.41	50yd Backstroke 1. Cal Phillips 2. Ted Harris	46 35.49 48 49.65	Jim Crane 26 55 322	Marge Ulrey 28 34.51 Sue Charette 27 35.36
	Martha Childs 38 7:03. Christine Martin 36 7:32.	.74	100 yd Ind. Fedley 1. Janet Getiling	29	1:10.07	50yd Breaststroke 1. Dan Gruender	48 36.22	Jir Crane 36 2:34,277	Mary Bartha 26 38.33 Karen Duncanson 28 38.94
	Janet Royer 37 22:53.	.45	2. Babs Durning (um 3. Eller Engbretson 4. Diamne Kenneally	26	1:24.29	1. Dan Gruender	48 1:25.20	Jim Crane 36 5.32 252	Virginia Corrigan 27 43.62 Diana Coulouris 27 50.96
	500 yd FREESTYLE Jacqueline Smith 47 7:23.		5. Jenny Powell 200yd Ind. Medley	28	1:39.40	200yd Breaststroke 1. Dan Gruender	48 3:08.35	1,650 Yard Freestyle Jim Crane 35 18:59.0 130 Yard Backstroke	100 YARD PREESTYLE Joan Runkel 25 1:03.67 Caren Jones 25 1:05.93
	MOMEN 50-54 500 yd FREESTYLE	416	1. Janet Gettling	29	2:33.13	1. Dan Gruender	43 1:25.12		Susan McFadden 25 1:16.20 Edie Gibbs 25 1:19.06
	Fetty Garwood 50 9:09. Peggy Wise 53 10:29. WOMEN 55-59	.01	WOMEN 30-34 200yd Backstroke 1. Jill Keller	33	2:49.03	M.N. 65-69 50yd Freestyle 1. Sam Maxey	£0. 13 80.	Men 35-38 50 Yard Breaststroke	Mary Bartha 26 1:31.56 200 YARD FREESTYLE
	1650 yd FREESTYLE Rita Simonton 59 28:16.	.11	WOMEN 35-39 50vd Frenatyle			1. Sam Maxey 1. Sam Maxey	59 41.72 59 1:46.29	100 Yard Breaststroke	Joan Runkel 25 2:17.11 Susan McPadden 25 2:53.77
	WOMEN 65-69 500 yd FREESTYLE		1. Lois Zuniga 500vd Freestyle	36	37.04	200yd Freestyle 1. Sam Maxey	69 3:57.05	Carlyn Cruzan 39 1:15,955 100 Yard 1.M. Dennis Bretherton	Karen Duncanson 28 3:10.58 Virginia Corrigan 27 4:13.75 500 YARD FRESSTYLE
	Irene Van Vorst 65 9:12. 1650 yd FREESTYLE		50yd Backstroke		8:40.69	50yd Backstroke 1. Sam Maxcy	69 52.06	96 1-04 170	Joan Runkel 25 6:19.59
	Maxine Merlino 65 29:55-		100yd Backstroke	36	52.09 1:25.21	50yd Breaststroke 1. Sam Maxcy	69 1:09.17	Carlyn Cruzan 39 1:12.821 200 Yard I.M.	Jean Collins 25 1:10.45 Jan Okopny 29 1:19.41
	500 yd FREESTYLE Elizabeth Mauric 74 12:01. Katherine Pelton 72 12:27.	.77	200yd Backstroke		3:16.78			Dennis Bretherton 36 2:26.619	200 YARD BACKSTROKE Jan Okopny 29 2:57.46
	1650 yd FREESTYLE Elizabeth Mauric 74 39:48.	. 56	200yd Breaststroke 1. Lin Jenkins		3:29.78	CRAWFISH MASTER L.S.U. Pool-March		Carlyn Gruzan 39 2:38,399 Men 40-44	Caren Jones 25 37.10
	MEN 25-29			36	2:00.02	25 Yard Pool Baton Rouge, Lo	uisiana	50 Yard Freestyle Jerry Jackson 41 27.067 Julian Dyason 43 29.447	Jane Earl 25 37.70 Marge Ulrey 28 42.38 Edie Gibbs 25 42.50
	1050 yd FRESSTYLE Richard Ellis 28 22:42.	.90	100yc Ind.Medley 1, Lin Jenkins	36	1:24.14	Women 25= 200 Yard Freestyl	29 e	Julian Dyason 43 29.447 100 Yard Freestyle Jerry Jackson 41 1:00.347	Edie Gibbs 25 42.50 Susan McPadden 25 45.12 Mary Bartha 26 49.92
	MEN 30-34 500 yd FREFSTYLE Thomas Thomson 33 5458.		200yd Ind.Medler		1:45.34 3:03.08	50 Yard Breasts:r		Jerry Jackson 41 2:20.277	Virginia Corrigan 27 54.18
	Richard Michaels 32 6:50. Mike Greenberg 31 7:56.	20	40M EN 45-49	44	,,	To May 29	orke 1-20 954	Doug Holmes 41 7:28.387 500 Yard Freestyle	Caren Jones 25 1:21.28 Jane Earl 25 1:21.38
	1650 yd FREESTYLE Bill Danm 31 17:56.	.49	200yd Backstroke 1. Edie Gruender 200yd Butterfly	49	3:43.43	100 Yand Butterfl	Y 1:19,544	Charles LeBourgeois 44 6:29.956	Edie Gibbs 25 1:32.43 Karen Duncanson 28 1:51.83
	Thomas Thomson 33 21:07. Bichard Michaels 31 24:36.	.91		49	3:30.70	203 Yard I.M. Jo May 29	2:52.977	Jerry Jackson 41 5:39.176 Doug Holmes 41 7:24.470 1,650 Yard Freestyle	Jean Collins 25 30.28
	Mike Greenberg 31 28:17. MEN 35-39 500 ye FRESTYLE	* 54	1. Edie Gruender WOLSE 55-5	49	3:24.12	Women 40- 50 Yard Freestyle		Charles LeBourgeois	Jan Okopny 29 32.60 100 YARD BUTTERFLY Jane Early 25 1:19.02
	Dick Stewart 37 5:40. Bob Bergstrom 37 7:05.		200yd Freestyle	48	3:23.12	Merœues Galler42 50 Yard Butterfly Mercedes Galler42	38,138	Doug Holmes 41 26:52.41 50 Yard Backstroke	Jane Early 25 1:19.02 100 YARD INDIVIDUAL MEDLEY Jean Collins 25 1:08.26
	1650 yd FREESTYLE John Schwarz 36 25:07.		500vd Fre style		8:55.32	183 Yard Butterf1 Mercedes Galler42	40.770 Y 1:38.159	Robert Ridrigue	Jane Early 25 1:15.59 Marge Ulrey 28 1:26.24
	MEN 40-44 500 yd FREESTYLE		2. Rose Steward 200yd Backstroke	59 1	2:51.09	200 Yard I.M. Mercedes Caller#2		50 Yard Breaststroke Julian Dyason 43 32,503 Jerry Jackson 41 37,555	Karen Duncanson 28 1:36.90 200 YARD INDIVIDUAL MEDLEY
į.	David Newquist 42 7:46.	.19	100yd Bronststroke		3:54.60	Women 45- 100 Yard Freestyl	e	Jerry Jackson 41 37.555 100 Yard Breaststroke Julian Dyason 43 1:14.475	Jean Collins 25 2:26.50 WOMEN 30-34 50 YARD FRESSTYLE
	500 yd PHEESTYLE Art Welch 45 6:29.		100yd Butterfly		1:55.73 3:24.40	Barbara Owens 48 500 Yard Treestyl Joan Salvin 46	1;30,708 e a,20,000	Doug Holmes 41 1:27.468 Robert Ridrigue	Carolyn DeLuca 34 28.74
	Rudolf Graef 46 6:29. H. Lec *alters 47 8:53. F. Daniel Gray 48 10:22.	. 87	200yd Butterfly		7:35.87	Barbara Owens 43 SU Yard Backstrok	9:39.5	50 Yard Butterfly	Betsy King 31 29.19 Rosalyn Stretch 34 41.32 Marita Diborenzi 34 50.62
	toso ya ractestylk Art Welch Le 22:09.		100yd Ind.Medley 1. Barbara Golseth		1:46.76	Joan Galvin 46 Barbara Owens 49	46.006 53.991	Charles LeBourgeois 44 1:12.346	100 YARD PREESTYLE Betsy King 31 1:07.19
	MEN 50-54 22:40.	.52	200yd Ind. odley		2:49.12	100 Yard Breastst Barbara Owens 48		Robert Rodrigue 43 1:74.096 100 Yard J.M.	Rosalyn Stretch 34 1:41.27 200 YARD FREESTYLE
	Duame Braves 51 6:14. Lauro Martins 50 7:06.	.12	1. Rose Steward MEN 25-29 50yd Fre style	59	5:59.06	50 Yard Butterfly Joan Galvin 46	47.247	Doug Holmes 41 1:14.519 200 Yard 1.M.	Carolyn Deluca 54 2:28.12 500 YARD FREESTYLE
	7:52. 1:50 yd FHFFSTYLE Duane Drayes 51 22:14.		1. Brock Tunnicliff 2. Walter Walsh	27	26.27	100 Yard I.M. Joan Calvin 46 Barbara Owens 48	1:43.656	Robert Rodrigue 43 3:05.691	HOC YARD BACKSTROKE ROSalyn Stretch 34 1:59-99
	MEN 55-59 500 yr. F EBSTYLE		3. Tom Kaigler 4. Perry Johnson	27	30.09 37.92	Women 60- 50 Yard Breaststr	64	Men 45-49 50 Yard Freestyle	50 YARD BREASTROKE Marita DiLorenzi 34 Dg
	Bot Merrick 57 7:01.		1. John Osterloh	28	52.87	Mild Anderson 63 100 Yard Breastst	roke	Graham Johnston46 26.743 200Yard Freestyle Graham Johnston46 2:05.713	Roslyn Stretch 34 DQ 50 YARD BUTTERFLY
	Boi Merrick 57 25:07. George Westor 58 27:31.		2. Brock Tunnicliff 3. Walter Walsh		1:08.73	Mild Anderson 63 100 Yard Butterfl Mild Anderson 63		1,650 Yard Freestyle Graham Johnston46 21:52.3	Carolyn DeLuca 34 30.84
	George Westor 58 27:31. MEN 60-64 500 vd FREE FYLE Dor. Hankin 61 6:41.	ng.	4. Perry Johnson 200yd Freestyle 1. Brock Tunnicliff	29	2:04.09	Mild Anderson 63 190 Yard I.K. Mild Anderson 63	2:04.591	50 Yard Backstroke Elvin Choong 45 31.176	Carolyn DeLuca 34 1:12.58 WCHEN 35-39
	1650 yd FREESTYLE Don Rankin 61 22:37.		50 vd Prosetyle 1. John Osterloh	28	5:31.39	Women 65- 53 Yard Freestyle	6.9	Elvin Choong 45 1:13,630	WCHEN 35-39 50 YARD FROESTYLE Joyce Burrell 37 28-11
	MEN 65-69 500 yd FRELSTYLE		2. Tom Saigler 50x3 Backstroke 1. Lar y Wolfe	27	8:52.6	Georgia McCarthys 50 Yard Backstrok	5 16.931 e	Graham Johnston#6 1:06.544	Judy Mullison 35 42.21
	Alfred Guth 69 9:24.		2. Tom mattey	26 26	31.92	Cempeta McCarthy&	46.086	Elvin Choong 45 1:14.417 200 Yard I.M. Graham Johnston46 2:28.294	Joyce Eurrell 37 1:04.29 Judy Nullison 35 1:40.70 200 YARD FRESSTYLE
	Alfred Guth 69 32:26.		3. Perry Johnson 100yd Backstroke 1. Larry Volfe	56	1:00.65 1:08.40	D Yard Breaststr Georgia McCarthy6 100 Yard Breastst G. McCarthy 65	2 04 03U	Elvin Choong 45 2:57.728 Man 50-54	Joyce Burrell 37 2:30.05 500 YARD PRESSTYNE
	AHIZONA MASTERS S.IN MEET	r	1. Tom Kairler	27	3:59.05	Men 25-	29	John Bartle 54 42.588	Sue Swanton 48 8:09.12
	Esstside YMCA Tucson, Az. March 5,1978 25yd. pool		1. Jeff Sorenson	26	31.04	50 Yard Backstrok Steve Heck 28	29.061	Gerard Jorda 50 8:48.560	Carol Rhudy 35 8:12.85 100 YARD BACKSTROKE Fat Madden 39 200 YARD BACKSTROKE
	WorldN 25-29 50yd. Freestyle		2. Tom Anatley	26	33.52 48.56	50 Yard Breaststr Steve Heck 28 100 Yard Breastst	32 801	50 Yard Backstorke John Bartl: 54 45.432 50 Yard Breaststorke	Suzanne Swanton 38 3:14.41 50 YARD BREASTROKE
	1. Babs Durning (un) 27 2. Carol Tamme 25	31.41 31.63	100yd Breaststroke	26	1:09.96			Gerard Jorda 50 38.737 John Bartle 54 41.864	Carol Rhudy 35 41.92 Pat Nadden 39 49.21
	3. Ellen Engbretson 26 4. Karen Hastings 28	35.06	50yd Butterfly 1. Tom Matley 2. Larry Wolfe	26 26	27.40	100 Yard T.M. Steve Heck 28 200 Yard T.M. Steve Heck 28	1:07.135	100 Yard Breaststroke Gerard Jorda 50 1:25.640	TOO YARD BREASTROKE
	5. Diane Kenneally 26 6. Jenny Powell 23	49.07	1 Tom Contier	26		Men 30-	34	John Bartle 54 1:36.166 Men 60-64	Pat Madden 39 1:49.45 50 YARD BUTTERFLY
	2. Karen Hantings 20	3:55.35	;2. John Csterloh .3. Larry Wolfe	26 26	1:03.28 1:05.76 1:09.10	50 Yard Freestyle William Cerny 30 100 Yard Freestyl William Cerny 30	38,508	100 Yard Freestyle Fam Anderson 64 1:14.532 200 Yard Freestyle	Judy Pullison 22 40.21
	50 byd. Frace: le 1. Sandy Baker 2d	6:35.04	MEN 30-34 50yd Presstrie I. Gary Gould 50yd Breaststroke I. Gary Gould 50yd Butterfly			200 Yard Freestyl	6	200 Yard Freestyle Ham Anderson 54 2:47.635 500 Yard Freestyle	100 YAPD INDIVIDUAL MEDLEY Joyce Burrell 37 1:15.10 Carol Rhuay 35 1:30.22
	2. Karen Hartings 28 3. Diane Kenneall 26	8:06.51	1. Gary Gould 50yd Breaststroke	32	25.54	William Cerny 30 500 Yard Freestyl	7:05.896 e	Ham Anderson 54 7;44,578 50 Yard Backstroke	Pat Hadden 39 1:41.55
		8:53.90	71. Gary Gould 50yd Butterfly 1. Gary Gould	32	37.01 27.85	William Cerny 30	5 39 509	Ham Anderson 64 42,175 100 Yard I.M.	Suzanne Swanton 58 5:19.27 WOMEN 40-44
	1. Carol Taire 25	37.61	100yd Ind. Hedley	32		1,650 Yard Preest William Cerny 30 50 Yard Bankstrok Faul Hobert 31	500000 6 7215215	Ham Anderson 64 1:32,429	Jean Garbus 45 62.61
	2. Babs Durning () 27 3. Kares instings 23 4. Jenny rowell 23	40.26 57.16	MEN 45-49 50yd Freestyle 1. Cal Phillips 2. Don DaDenno	200	- 1.0019880	100 Yari Backstro Faul Webert 31	ke 1:03,549		Tova Orbeck 40 44.63 Jo Kelsey 40 45.02
	100yd Backstroke 1. Babs Durning (* 127 :	1:25,10	1. Cal Phillips 2. Don DaDeppo	47	27.57 28.62	Wally Fail 34	oke 34.918		1da Emith 44 48.24 100 YARD BACKSTROKE Tova Orbeck 40 1:46.55
	S JAG Suckessons		3. Charles Vaugun 4. Ted Harris	146	29.83 34.	Wully Fall 34	roke 1:22.8:1		Tova Orbeck 40 1:46.55
	6.4. (MARKA COMPC) 110°	STATE OF THE	***** ********************************		200	~			

50 YARD BREASTROKE	67.77	R. E. Day 51 58.70	Don Carlsen 45 1	1:38.05	200 YARD BACKSTROKE	100 PREESTYLE	
	43.73	Andy Rapp 32 1:16.41	200 YARD INDIVIDUAL ME	DLEY	Howard Braden 67 4:40.23	1 Ingrid Stine	39 SSM 1:14.84
Jean Garbus 43	43.74	200 YARD FREESTYLE	Tom O'Kafa //2	:07.67	50 YARD BREASTROKE	2 L Bevilacqua	36 IBY 1:16.23
100 YARD INDIVIDUAL KED	DLEY	John Siebs 30 2:02.58 Chris Dobyns 32 2:06.54	MEN 45-49 50 YARD PREESTYLE		Raymond Kaye 66 42.38	3 Beverly Davis	37 BRY 1:29.10
Jean Garbus 43 1:	:31.99	Chris Dobyns 32 2:06.54 500 YARD FREESTYLE	50 YARD PREESTYLE	SQUARTS-	100 YARD BREASTROKE	200 PREESTYLE	
Jean Garbus 43 1: WOMEN 45-49 50 YARD PREESTYLE		Chris Dobyns 32 5:55.74	Hank Hoover 48	29.85	Raymond Kaye 66 1:35.68 50 YAND BUTTERFLY	1 Diane Humphrey	35 IM 2:52.45
50 YARD FREESTYLE		Andy Rapp 32 7:59.92	Bob Loomis 45	30.13	50 IANU EUTTERFLI	2 Mary Lou Hodel	39 BBY 3:51,23
Pat Gentry 49	35.86	100 YARD BACKSTROKE	Don Jones 46 Richard Brosier 45	30.14	Bob Lawrence 67 38.03 100 YARD INDIVIDUAL MEDLEY	50 BACKSTROKE	PERSONAL TYPE BY
Gloria Lusk 45	39.48	Tim Maxson 34 1:06.30	Trever Brown 46	30.42	Sob lawrence 67 1:27.87	1 Linda Barnes	39 IBY :42.35
Bari Birknimer 46	46.43		John Roundhouse 47	31.86	Howard Braden 67 1:27.87	2 Carol Walters	36 IM :43,98
100 YARD FREESTYLE		Andy Rapp 32 1:23.90 200 YARD BACKSTROKE	David Howell 49	32.77	200 YAHU INDIVIDUAL AEDLEY	3 Nonnie Fluss	35 IBY :46.09
	:34.71	Tim Maxson 34 2:30.04	Chris Boyle 49	33.65	Howard Braden 67 4:21.07	4 Judith Drabik	35 SSM :47.62
Bari Birkhimer 46 1:	:54.69	Ron Pohlonski 34 2:31.07	Ed Birkhimer 46	33.73 35.32		1. Pat Sengstock	26 DDV 3-26 26
200 YARD FREESTYLE		Andy Rapp 32 2:58.76	Ed Birkhimer 46 100 YARD PREESTYLE	22.30	MEN 70-74 50 YARD PREESTYLE	2 Carol Walters	35 BRY 1:36.35 36 IM 1:38.90
Gloria Lusk 45 3: 500 YARD PREESTYLE	:30.65	50 YAND BREASTROKE	Mitch Jacque 48 1	:01.64	JU IRRU PRESCRIVE	3 Linda Barnes	39 IBY 1:41.30
SOO TARD PREESTILE	20 00	Craig Dwyer 33 32.92	Bob Loomis 45 1	:12.27	George Van 74 59.67	4 Nonnie Fluss	35 IBY 1:42.31
	:31.15	Ron Pohlonski 34 33.18	200 YARD PREESTYLE	,		200 BACKSTHOKE	JJ 101 1.42.J1
Bari Birkhimer 46 11:	:47.59	Tim Maxson 34 37.01		:20,80	George Van 74 1:40.36 50 YARD BHEASTHOKE	1 Pat Sengstock	35 BRY 3:24.87
100 YARD BACKSTROKE	. EA EA	100 YARD BREASTROKE	Don Jones 46 2:	:26.81	George Van 74 47.33	2 Nonnie Fluss	35 IBY 3:52,19
Darlynne Ferguson 49 1: 200 YARD BACKSTROKE	121+01	Craig Dwyer 33 1:11.52		:40.3A	George Van 74 47.33	50 BREASTSTROKE	33
	: 53.66	R. F. Day 31 1:21.92	500 YARD PREESTYLE		George Van 74 1:51.56	1 Ingrid Stine	39 SSM :39.85
Pat Gentry 49 3: Darlynne Ferguson 49 3:	50.00	James Dealing 34 1:25.02	Bob Heritler 49 6:	11.80	George Van 74 1:51.56	2 Diane Humphrey	35 IM :46.32
50 YARD BREASTROKE	. 25.05	50 YARD BUTTERFLY		12.50	200 YARD MIXED FREESTYLE	3 A Henrickson	38 BRY :49.53
	52.99	R. E. Day 31 28.50		:16.44	25+	4 Carol Walters	36 IM :53.67
100 YARD INDIVIDUAL MED	DLEY	Glen Dellour 31 32.76	Ed Campbell 45 7:	30.25	Lansing Masters 1:48.55	100 BREASTSTBOKE	
	:43.03	100 YARD BUTTERFLY	Trevor Brown 46 7:	45.93	Jane Earl, Jean Collins,	l Ingrid Stine	39 SSM 1:27.25
	:51.48	R. E. Day 31 1:08.04	Hank Hoover 48 7:	:52.82	Bill Nummy, Art Hash	2 Carol Walters 200 BREASTSTROKE	36 IM 1:50.07
Darlynne Ferguson 49 1:	:52.38		Don Hildum 47 1:		Lansing Masters "B" 1:50.10	200 BREASTSTROKE	
Darlynne Ferguson 49 1:		John Siebs 30 1:05.14 Craig Dwyer 55 1:07.42	Don Hildum 47 1:	13.51	Caron Jones, Betsy King	1 Ingrid Stine 2 Diane Humphrey	39 SSM 3:12.09
100 YARD FREESTYLE			Richard Brosier 45 1:	18.47	Chris Dobyn, R Pohlonski	50 BUTTERFLY	35 IM 3:26.69
	:37.07	John Blobs 30 1:05.14	Bob Lamb 45 1: 200 YARD BACKSTROKE	29.40	Lansing Masters "C" 2:05.10	1 A Henrickson	38 BRY :36.46
200 YARD FREESTYLE		John Hiobs 30 1:05.14 Craig Dwyer 33 1:07.42	Richard Brosier 45 2:	57.90	Missy Stretch, Marge Urey	2 Karen Bass	37 IM :47.94
	:50.51	Tim Naxuon 34 1:10.41		58.20	Mike Murphy, BruceMarkham	3 Mary Lou Hodel	39 BRY : 48 44
500 YARD FREESTYLE	. 24	Glen DelTour 31 1:10.41	50 YARD BRHABTROKE		Nidland Masters "A" 2:15.79	100 BUTTERFLY	.,,,,,,,
Carol Billingham 51 8:	: 54.26	SOO AVED INDIAIDNAT WEDTEA	Tom Koenig 46	54.43	Sue Swanton, Bob Pierce	1 A Henrickson	38 BRY 1:32.43
MEN 25-29		Ron Fonlonski 34 2:21.20		36.64	Pat Madden, Geo Mullison	2 Karen Bass	37 IM 1:56.63
50 YARD PREESTYLE	22	John Siebs 30 2:22.30	David Howell 49	37.72	Ridland Masters "B" 2:27.83	200 INDIVIDUAL ME	DLEY
	23.54	Crais Dwyer 33 2:34.35	Trevor Brown 46	38.90	Tovn Orbeck, Tom O'Keefe	1 Pat Sengstock	35 BRY 3:25.50
Bill Kummy 28	24.37	Jim Dealing 34 2:42.62	Chris Boyle 49	40.15	Bam Kasley, Judy Mullison	2 Karen Bass	37 IM 3:56.71
Eldon Keyser 26	25.14	Jim Dealing 34 2:42.62 MEN 35-39 50 YARD PRESTYLE	Hank Hoover 48	44.23	451	WOMEN 40-44	
	25.28	50 YARD PREESTYLE	Ed Birkhimer 46	44.34	Midland Masters "A" 2:19.40	50 PREESTYLE	22 92
	25.61	Fichard Frederick 35 23.71	John Roundhouse 47	45.09	Pat Gentry, N. Chamberlain	1 Henrietta Bernin	
	25.92	Bo Hhudy 35 24.09	100 YARD BREASTROKE	are the same of	Mitch Jacque, Billingham	2 Jerry McCaw 3 Roberta Lasota	40 IBY :34.35
	26.51	George Nullison 35 29.99		15.16		4 Mary Wurst	43 StC :37.52 44 IBY :40.61
	27.07	Richard Olson 35 33.89	Don Hildum 47 1:	20.72		100 FREESTYLE	44 IBY :40.61
George Van, Jr. 29	27.61	100 YARD FREESTYLE	Ed Campbell 45 1:	31.94	ST CHARLES MASTERS CENTRAL	1 H Berning	44 Un 1:19.44
Karl hitz 27	28.19	Bo Rhudy 35 54.38	50 YARD BUTTERFLY Charles Moss 49	29.36	AAU MEET, ST CHARLES, ILL.	2 Roberta Lasota	43 StC 1:29.84
Karl Austin 29	31.51	Richard Frederick 35 58.64 Sam Kasley 39 1:12.52	Harry Fox 48	30.02	Norris Recreation Center	3 Ann Stevens	44 Un 1:36.65
lick woodcock 26	32.00	Richard Olson 35 1:21.28	Ed Birkhimer 46	42.52	March 12, 1978	50 BACKSTROKE	-continue -continue
Tor Houting 25	34.65	200 YARD FREESTYLE	100 YARD BUITERFLY		WOMEN 25-29	1 Clarice Rossi	40 IM :43.99
100 YAPD FREARTILE	nacial nacian	Bo Rhudy 35 2:07.56	Charles Moss 49 1:	08.57	50 FREE STYLE	2 Ann Stevens	44 Un :48.72
Art Nach 29	52.47	Bob Fierce 37 2:25.21		10.54	1 Julie Goodrich 27 IM :29.9	100 BACKSTROKE	
Bill Runny 28	54.45	500 YARD PREASTYLE	100 YARD INDIVIDUAL MED		2 Sally Teichler 26 EY :32.41	1 Clarice Rossi	40 IM 1:35.22
Harty Johneck 25 Hon Smith 25 1:	56.40	Bo Rhudy 35 6:01.89		08.43	3 Olamos Olymptad25 IM :32.98	2 Ann Stevens	44 Un 1:50.70
Steve Clark 27 1:	:01.51	Bob Fierce 57 6:47.41		11.00	100 FREE STYLE	200 BACKSTROKE	
	:09.18	Richard Olson 55 8:00.48	Harry Fox 48 1: Ed Campbell 45 1:	13.15	1 Sandy Kelly 27 In 1:10.24	1 Jill Oberweis	40 IM 3:08.34
	:15.17	100 YARD BACKSTROKE		24.83	2 Olenna Olumetad IM 1:18.52	50 BREASTSTROKE 1 Clarice Rossi	40 IM :43.72
200 YARD FRIESTYLE		Sam Hasley 39 1:38.98 200 YARD BACKSTROKE		27.57	3 JoMarie Robbins NYM 1:21.36	2 Roberta Lasota	43 StC :45.96
Bruce Markham 25 2:	:00.31	Sam Masley 59 3:36.98	Richard Brosier 45 1:	28.16	200 FREE STYLE	100 BREASTSTBOKE	-, 500 .45.70
Dan Helton 27 2:	:01.95	Sam Aasley 39 3:36.98 50 YARD BREASTROKE		32.65	I Sandy Kelly 27 IM 3:03.75	1 Jill Oberweis	40 IM 1:38.29
Harty Schmeck 25 2:	:05.60	George Runciman 35 30.83		32.92	50 BACKSTROKE	50 BUTTERFLY	
Thil Wiseley 29 2:	:22.99	Richard Han 38 36.25	Ed Birkhimer 46 1:	42.36	1 Deborah Newmeyer26 SSm :32.90 2 Sally Teichler 26 EY :39.09	1 Jerry McCaw	40 IBY :37.34
Hen Smith 25 2:	:25.70	George Mullison 35 37.19	200 YARD INDIVIDUAL MED	ILEY		WOMEN 45-49	
Karl Nitz 27 2:	:37.07	Richard Olson 35 48.07	Don Hildum 47 2:	37.03	3 Margo Perry 27 SSM :53.03	50 FREESTYLE	
500 TARD PREMATYLE	24 0.3	100 YAKD BREASTROKE	Tom Koenig 46 2: MEN 50-54 50 YARD FREESTYLE	41.49	1 Deborah Newmayer SSM 1:13:87	1 MaryAnn Bernat	46 BHY :39.10
Bruce Martham 25 5: Dan Helton 27 5:	:31.87	George Runciman 35 1:09.35	MEN 50-54		50 YARD BREASTSTROKE	2 Carol Davidson	48 BRY :43.30
Ron Smith 25 6:	:48.19	Richard Han 38 1:18.39	50 YARD PRESSTYLE		1 Julie Goodrich 27 IM :37.12	3 Barb Deli	47 BRY :47.30
100 YAND BACKSPRUKE		50 YARD BUTTERPLY	Arnie Lagerkuist 50	28.35	2 Connie Sinnard 29 UN :44.21	1 Carol Davidson	48 BBY 1-38 AL
Merty Johnsek 25 1:	:08.59	Tony Tachnick 39 25.84 Sam Kasley 39 43.62		29.01	100 BREASTSTROKE	200 FREESTYLE	40 Bai 1:30.04
Phil Wiseley 29 1:	:10.80	Sam Kasley 39 43.62	100 YARD PREEDWYLE	32.96	1 Julie Goodrich 27 IM 1:21.04	1 Carol Davidson	48 BBY 3-42 05
	:37.19	Tony Tushnick 39 58.43		05.65	2 Connie Sinnard 29 Un 1:42.14	50 BACKSTROKE 1 Maryann Bernat	40 001 3.41.03
Tom Houting 25 1:	:41.15	Bob lierce 37 1:18.31		07.34	3 JoMarie Robbins 26 NYM 1:47.35	1 Maryann Bernat	46 BRY :49.64
200 Yard BACKSTROKE		200 YARD BUTTERFLY		16.76	50 BUTTERFLY	2 Marie Walsh	46 StM 1:00.94
Earl Austin 29 3:	:41.75	Nugh Roddin 35 2:15.60	200 YARD PREESTYLE		1 Julie Goodrich 27 Im :31.18	50 BREASTSTROKE	We could exclude
50 YARD BREASTROKE		TOO YARD INDIVIDUAL MEDLEY	Arnie Lagerkuist 50 2:	31.30	200 INDIVIDUAL MEDLEY 1 Deb. Newmayer 26 SSM 2:47.30	1 Margaret Jacoby	45 BRY :51.42
Michael Nurphy 29	31.09	Tony Tashnick 39 1:01.64	Mal Chamberlain 50 2:	45.09	1 Deb. Newmayer 26 SSM 2:47.30 2 Sandy Kelly 27 IM 3:25.54	2 Barb Deli	47 BRY :53.75
Doug Ballor 26	31.29	Richard Prederick 35 1:08.33	Bill Alexe 51 3:	04.67	2 Sandy Kelly 27 IM 3:25.54 MOMEN 30-34 50 PREESTYLE	3 Marie Walsh	46 StM 1:00.07
Bill Nummy 28	35.70	Bob Fierce 57 1:16.98	500 YARD FREESTYLE	20. 20	50 PREESTYLE	4 Elizabeth Korba 100 BEEASTSTROKE	140 BHI 1:09.52
Art Nash 29 Steve Clark 27	36.51	Goorge Mullison 35 1:17.77 200 YARD INDIVIDUAL NEDUKY	Bill Alexe 51 3: 500 YARD FREESTYLE Mal Chamberlain 50 7: 100 YARD BACKSTROKE	46.35	1 Irene David 34 CDY :27.49	1 Barb Deli	47 BRY 1:51.33
Earl Austin 29	41.65	Tony Paninton 39 2:17.65	100 TARD BACKSTROKE	23.00	2 Nancy Stupka 31 :31.67	2 Manganet Jacoby	
100 YAKD LICHASTROKE		Tony Papanlox 39 2:17.65 Hugh Roddin 55 2:18.50	Arnie Lagerkuist 50 1: Bill Alexe 51 1:	23.09 45.46	3 Donna Amstutz 32 BHY :35.99	3 Eliz. Korbai 200 BREASTSTROKE 1 Maryann Bernat	48 BRY 2:39.33
Dong Ballor 26 1:	:09.99	Richard Ean 33 2:36.50	EEN 55-59		4 Priscilla Forte 33 IBY :39.11	200 BREASTSTROKE	
Machael Hurphy 29 1:	:10.67	NEW 40-44	Bill Alexe 51 1: MEN 55-59 50 YARD FREESTYLE		100 PREESTYLE 1 Betty Bennett 34 IM 1:02.87 2 Nancy Stupka 31 1:13.82	1 MaryAnn Bernat	46 BRY 3:43.12
Tom Houting 25 1: 50 YARD BUTTERZLY	:43.05	NEW 40-44 50 YARD FRESTYLE	Tom Cloyes 56	28.54	2 Nancy Stupka 31 1:13.82	2 Barb Deli	47 BRY 3:53.29
M IASS STITEMALY	26. 82	Carl doolley 41 25.09	SO VARO REFAREROKE		50 BACKSTROKE	50 YARD BUTTERFLY	he end a second
Poug Tull 27	25.49 26.76	Pete Mages 40 26.36	Tom Cloyes 56	38,48	1 Barbara Palmer 30 BHJ :35.34	1 Margaret Jacoby	4) BHI 1:00.30
Bend Cougeon 25 You Erepture 26	27.23	Charles Schmitz 44 26.83	Tom Cloyes 56 100 YARD BREASTROKE Tom Cloyes 56 11: 100 YARD INDIVIDUAL MED	20 00	2 Nancy Stupka 31 :40.22	200 INDIVIDUAL ME 1 Margaret Jacoby	43 BRY 4-26 10
George Von. Jr. 29	29.02	William King 44 27.44	Tom Cloyes >6 1:	24.80	3 Priscilla Forte 33 IBY :46.99	WOMEN 50-54	-J DH4 4:20,17
Dan Hellon 27	29.86	Tom O'Keefe 43 30.46	100 YARD INDIVIDUAL MED	ADDI AD DO	100 BACKSTROKE	50 FREESTYLE	
	51.51	Don Carlsen 43 33.24	Tom Cloyes 56 1:	17.57	1 Betty Bennett 34 IM 1:12.16	1 Marilyn Smullen	50 SSM :35 32
100 YARD BUTTERFLY		Don Carlsen 43 33.24 36.38 100 YAND FREWSTYLE Carl Modley 41 57.05	50 YARD FREISWILE		200 BACASTHOKE	2 Ann Irish	52 BRY :39.64
Doug Tull 27	59.55	TOO TAND PRESSTILE	Bill Daylon 64	55.81	1. Betty Bennett 34 IM 2:37.39	3 B Brandstatter	
Tom Krupiarz 20 1:	59.55	Carl Moolley 41 57.05	Bob Cheetham 63	37.63	50 BREASTSTROKE 1 Priscilla Forte 33 IBY :51.23	100 PHEESTYLE	
Brad Gouleon 25 1:	:02.20	William King 44 1:00.51 lete Nogee 40 1:00.80	100 YARD FREESTYLE		1 PP1801118 FOPTE 33 181 :31.23		50 SSM 1:22.13
Fruce Haraham 25 1:	:03.40	200 YARG FREINTYLE	Bob Cheetham 63 100 YARD FREESTYLE Bill Burrell 60	01.93	1 Betty Bennett 34 IM 1:25.07	200 PREESTYLE 1 B.Ancker-Johnso	TO MEN TO A STATE OF
100 YARD INDIVIDUAL MED	DLOT	Carl Woolley 41 2:05.78	Art Herg be 71	11.25	200 BREASTSTROKE		m50 NSY 3:11.06
Hruce Harithan 25 1:	:02.54	Garl Moolley 41 2:05.78 William King 44 2:22.85	Bill Boylan 63 3:	27.38	1 Frimcilla Forte) 1 101 4:20.50	2 Rose Conrad 50 BACKSTROKE	50 SSM 4:07.10
Bong Suli 27 1:	:03.22	Jerry Garbus 44 2:23.47	200 YARD PREESTYLE	24 57	50 BUTTERFLY	1 Sonia Harris	51 SSM :57.00
Brud Cougeon 25 1:	:05.95	Fete Nagee 40 2:24.24		21.45	1 Irene David 34 CDY :29.90	2 Bose Conrad	50 SSM :58.70
For Krupiars 26 1:	:04.03	Charles Schmitz 44 2:33.36	Art Berg 62 2:	49.20	2 Barbara Palmer 30 BHJ :30.46	200 BACKSTROKE	-20.79
Fhil Miseley 29 1:	:08.17	Don Carlsen 45 3:00.05 500 YARD FREESTYLE	500 YARD PREESTYLE Bill Burrell 60 6:	54.97	100 BUTTERFLY	1 Sonia Harris	51 SSM 4:13.91
Doug Ballor 25 1:	:09.24	CONTARD PRESSTYLE		53.19	1. Irene David 34 CDY 1:07.39	50 BREASTSTROKE	Jan 1991 7142174
Fldom Weyser 2b 1:	109.57	Carl Woolley 47 5:42.66	100 YARD BREASTROKE		200 INDIVIDUAL MEDLEY 1 Barbara Palmer 30 CDY 2.49.93	1 Gladys Olsen	51 SSM :49.40
George Van. Jr. 29 1:	:11.29	J. Yantis 41 1:43.72	Bill Boylan 65 7:	55.98	1 Barbara Palmer 30 CDY 2.49.93 WOMEN 35-39	100 BREASTSTROKE	
Auto Blook Of 44	:12.90	J. Yantis 41 1:43.72 50 YARD BREASTROKE	Bob Cheetham 63 1:	59.63	WOMEN 35-39 50 PREESTYLE	1 Gladys Olsen	51 SSM 1:45.87
SOO AVAD INDIAIDAT WEL	DLSY	Jerry Garbus 44 37.03	SO YARD BUTTERFLY		1 L Bevilacqua)6 lBi ; j2.85	2 Rose Conrad 200 BREASTSTROKE 1 Gladys Olsen	50 SSM 1:52.39 4
Doug Tuli 27 2:	:25.61	Tom O'Keefe 43 41.65	Pill Burrall 60	33-13	2 A Henrickson 38 BHI :33.38	200 BHEASTSTROKE	61 TON 9.00 41
TOR Kruptarz 20 2:	16/.01	Don Carlsen 43 47.02	NEN 65-69 200 YARF RITELLER		3 Linda Barnes 39 IBY :33.91	2 B Browdetatt	51 SSM 3:39.51
FIGN 201-24		SO YARD BUTTERFLY	ZOU TARO FREESTILE	64 22	4 Diane Humphrey 35 IM :34.75	2 B Brandstatter 50 BUTTERFLY	50 SSM 3:54.87
Cheir Donne C	25.17	Jerry Garbus 44 32.75 100 YARD INDIVIDUAL MEDLEY	Bob Lawrence 67 500 YARD PREESTYLE	51.22	5 Beverly Davis 37 BBY :35.18	1 Rose Conrad	50 SSM 1:03.68
erry warm war reserving		Japan Carbus An State Medicar	Eob Lawrence 67 8:	31.05	6 Ginny Karstens 38 StC :39.98 7 MaryLou Hodel 39 BBY :40.74	2 B.Brandstatter	50 SSM 1:04.12
Joan Slebs 30	54.97	Jerry Garbus 44 1:11.46 Fete Magee 40 1:12.69	1GO YARD BACESTROKE		7 MaryLou Hodel 39 BBY :40.74	200 INDIVIDUAL ME	EDLFY
Chris Dobyns 2d	56.50	Charles Schmitz 44 1:18.44	howard Braden 67 2:	:04.89		1 B AnckerJohnson	1 50 NEY 3:49.35
Glen Dolleur 31	58.30	Tom G'Kere 45 1:23.47					
		20	8				

	WOMEN 55-59		200 INDIVIDUAL ME	DIEV	CO THEOREM NAME							
1 '	FREESTYLE Teddy Barth 55	StC :43.77	1 Peter Schurr 2 2 Joe Schultz 2	7 SSM 2:24.3 9 IBY 3.01.6	50 BACKSTHOKE 9 1 Charles Stine 6 2 Donald Bichter	42 SSM		100 FREESTYLE 1 Frank Hawlicek	59 IM	1:01.68	50 yd Butterfly Christy Wittliff 25	:29.80
10	PREESTYLE	BHJ :55.93	MEN 30-34 50 FREESTYLE		200 BACKSTROKE		:51.12	2 Jurgen Schmidt 3 William Baugher	56 IM	1:02.02	Belinda Wheeler 25 Darlene Pohl 28	:31,50
-2 :	Sarah Bates 57	BHJ 1:59.66 SSM 2:32.38	l Art Michel 3	0 BRY :23.5 3 IM :24.1	4 50 BHEASTSTROKE	42 NSY		4 Bob Acker 200 PREESTYLE 1 Jurgen Schmidt	56 IM	1:05.98	Jessica Weaver 29 Susy Doolittle 29	:43.50
1	PREESTYLE Jeanette Eppley 58	IM 2:56.96	3 Steve Barber 3 3 Kit Werremeyer3	3 IM :25.3	1 100 BREASTSTROKE	ho www	:35.94	Bob Acker	56 IM	2:23.11 2:30.50	100 yd Butterfly Christy Wittliff 25	1:08.50
1		StC :52.37	4 Larry Kramer I 5 Herb Greenman 3	BY :27.5	5 200 BREASTSTROKE 1 Roger Stevens	To NVM	1;18.62	3 William Baugher 50 BACKSTROKE		2:38.28	100 yd IM Christy Wittliff 25	1:09.50
3 1	Bernice Sobel 57	BRY :52.52 BHJ 1:19.76	100 PREESTYLE	3 StC :54.3	50 BUTTERFLY			1 Everett Turley 100 BACKSTROKE			Belinda Wheeler 25 Jessica Weaver 29	1:14.50
10	03ACKSTROKE	SSM 1:30.89	2 Steve Barber 3		6 2 Charles Stine	42 SSM	:37.34	1 Everett Turley 50 BEFASTSTROKE	56 BRY	1:17.90	200 yd IM Sue Snyder 29	2:47.50
20	O BACKSTROKE	BEY 1:50.76 BEY 4:06.33	3 Larry Kramer 3	4 TRY 1:00 0	B 1 Roger Stevens 0 2 Tom Banfield	ILO BUTTON	2:49.19	1 Frank Havlicek 2 Fred Wenger	59 IM 59 StC	:36,30	50 yd Freestyle	TO SET MAIL
50	BREASTSTROKE		1 Mike Perry 3	1 SSM 2:07.1	1 50 FREESTYLE	TT ADA	c. 54. 97	100 BREASTSTROKE 1 Fred Wenger		1:41.00	Janet Kerr 30 Patty Peterson 33	:29.70
10	Mildred Mathson 57 0 BREASTSTROKE Sarah Bates 57	7 SSM 2:48.30	50 BACKSTROKE	4 IBY 2:18.5	9 1 Dave Vear	46 IM 47 Un	:28.10	200 BREASTSTROKE 1 Frank Hawlicek	59 IM	3:05:25	Janet Kerr 30 50 yd Backstroke	1:03.30
20	O BREASTSTROKE	SSM 5:41.21	1 Gregg Johnston3 2 Ira Sheffey 3	2 BHJ :29.3		46 BHJ	:30.08	2 Fred Wenger 50 BUTTERFLY	59 S ₊ C	3:47.72	Jayne Chastain 32 Rebecca Jones 32	:37.10
50	BUTTERFLY Jeannette Eppley58		3 Kit Werremeyer3 4 Tony Riker 3	1 Un :30.5	5 Richard Jacoby	47 BRY	:31.60	2 Fred Wenger 1 Jurgen Schmidt	59 StC 55 IN	:43.05	Maryellen Blair 31 100 yd Backstroke	1:07,40
2	Nancy Lawrence 55	5 Un 1:02.65 PHJ 1:11:11	1 Gregg Johnston3	0 NY 1:06.3	7 Ted Koulback		:36.45	MEN 60-64 50 FREESTYLE			Jayne Chastain 32 Rebecca Jones 32	1:23.00
10	O BUTTEMPLY Jeannette Eppley58		3 Mike Perry 3	2 BHJ 1:06.9 1 SSM 1:08.0	1 Edward Kirk		n 1:08.80	<pre>c haurice Annes</pre>	62 WM 62 SSM	:29.98	200 yd Backstroke Jayne Chastain 32	2:56:00
2	Nancy Lawrence 55 0 INDIVIDUAL MEDLA	5 Un 2:25.88	5 Kit Werremeyer3	1 BRY 1:08.2'	3 Jack Cooper	46 BH	J 1:13.93 Y 1:14.05	1 Chuck Wilson	62 WM	1:05.36	50 yd Breaststroke Alice Zabudsky 33	:40.00
1	Jeannette Eppley58 Nancy Lawrence 55	3:27.14	200 BACKSTROKE	3 StC 1:27.1	5 Ted Koulback		Y 1:21.66	1 Wes Webb	64 IBY		Rebecca Jones 32 Maryellen Blair 11	:45,10
	WOMEN 60-64	13Y 1:39.93	50 BREASTSTROKE	1 SSM 2:31.2	1 Wayne Leengran	46 NS	Y 2:11.06 Y 2:45.95		62 SSM	or Applied to the state	100 yd Breaststroke Alice Zabudsky 33	1:27.20
2	Ruth Retkowski 61 O FREE STYLE	L SSM 2:31,41	2 Harold Spinka 3	0 BRY :29.5	4 Ted Youloack	47 Un 46 BB	1 3:11.37	1 Wes Webb 200 BACKSTBOKE	64 IBY		Maryellen Blair 31 200 yd Breaststroke	2:03.70
1	Louise Jones 60 Ruth Ratkowski 61	IBY 3:38.74 L SSM 5:26.41	3 Tony Etker 3 4 Feter Klaus 3 5 EddieFerguson 3	3 StM :32.88 3 GLN :35.9 3 GLN :40.9	5 Richard Jacoby 50 BACKSTHUKE	47 BR	¥ 3:17.73	50 BREASTSTROKE	64 IBY	1 4511111111111111111111111111111111111	Alice Zabudsky 33 50 vd Butterfly	3:09.00
50	BACKSTHOKE Bunny Havlicek 60		100 BREAST		1 John F Marquis	47 Un		100 ECHASISTROKE	62 WM	1:22.45	Janet Kerr 30 Rebecca Jones 32	: 34.00
10	00 BACKSTROKE Bunny Havlicek 60		c untold policks	JE LUL Lilie	BJ 3 Bill Schaefer 14 Bichard Jacoby	48 BB 47 BB	Y :43.94	50 BUTTERRIV	62 SSM	127247501271028	Patty Peterson 33 100 yd Butterfly	:39,20
20	00 BACKSTROKE Bunny Havlicek 60		5 tony nikel	33 GLN	200 BACKSTROKE	46 BH	53555	MEN 65-69	OL 301	1.03.130	Janet Kerr 30 100 yd IM	1:18.20
2	Euth Hatkowski 61 BREASTETROKE		1 Art Fichel 2 Peter Klaus	30 BRY 2:32.	1 T. P. Mulcahey 50 BREASTSTHOKE 3 2 John Marquis		Y 3:01.56	1 John Cloud	67 StC 69 IM	:39.26	Alice Zabudsky 33 Jayne Chastain 32	1:18,50
1	Louise Jones 60 Ruth Retkowski 61	0 IBY 1:10.95 1 SSM 2:35.78	70 DOLLDRELL	33 IM :26.	, 1 John Masters	47 SS	Y :39.57 M :35.60	2 Post Malana	67 BBY 66 StC	:46.05	Patty Peterson 33 200 yd IM	1:32.70
20	WOMEN 65-69 O PREESTYLE		2 Ron Krier	31 BRY :26.	82 1 T.P.Mulcahev	46 IB	Y 2:59.95	5 Andy Anderson	69 SSM		Janet Kerr 30 Alice Zabudsky 33	2:47.00 2:47.70
1	Meredith Scanlon 6	67 SC 4:03.84		32 IBY :30. 33 GLN :39.	19 2 B D Pierce 57 50 BUTTERFLY		M 3:03.67	1 John Newton	69 IM 66 SSM	1:26.80	Rebecca Jones 32 WOMEN 35-39	3:12.70
1	Meredith Scanlon67	7 StC :55.77	1 Ron Krier 2 Steve Barber		1 Dowe Vear 652 John Masters 893 Jack Cooper	46 IM 47 SS	M :30.59	3 John Cloud	67 StC		50 vd Freestyle Janice Holly 36 Donna Houston 36	13-,20
	Meredith Scanlon WOMEN 70-74	Sto 2:04.35	200 INDIVIDUAL ME	DLEY	12 100 BUTTERFLY	46 BH		1 John Newton 2 Edw. Sebastian	69 IM 66 SSM	3:15.71	Ann LeBold 36 100 yd Freestyle	:39.00
50	FREESTYLE	1 StC 1:19.26	1 Doug Pelton	33 StC 2:24.	1 John Masters 37 2 Dave Vear 24 200 INDIVIDUAL M	11.6 TM	M 1:11.73 1:15.79	1 Ray Nelson	67 BRY	1:01.51	Linda Jones 35 Maggie Evans 36	1:16.30
10	Edith Rubo 71	1 StC 2:28.39	MEN 35-39		1 Wayne Leengran	1 46 NS	Y 2:35.43 2:41.11	T DOM' NEDGRETTEL	66 SSM	1:50.78	200 yd Freestyle Barbara Frid 35	2:34.40
25	O PREFETYLE	1 StC 5:45.72	1 Bob Rounds	35 BRY :25. 36 SSM :28.	12 3 T.F. Mulcahev	46 IB	Y 2:48.17		66 SSM	3:57.83	Janice Holly 36 Maggie Evans 36	3:18.80 4:10.70
50	MEN 25-29 YARD PREESTYLE		3 Chuck Hohrer	39 BRY :30.	51 50 PHEESTYLE			50 BREASTSTROKE 1 Ray Nelson	67 BBY		50 yd Backstroke Barbara Frid 35	:35.10
1 2			5 Robert Turich 6 Peter Lenhart	37 StC :32.	621 Perry Hockwell 622 Ray Rauba	52 AM	:29.21	2 John Newton MEN 70-74	69 IM	:54.75	Donna Houston 36 100 yd Backstroke	:56.60
2	Bichard Bordwell Frent Johnson 25	IM :25.26	100 FREESTVIE	35 IBY :38.	123 Joseph Sparkma 4 Dale Breen	52 NY	:35-88	1 Don Haines	71 IM	2:21.84	Barbara Frid 35 Linda Jones 35	1:16.90
	Fatrick Tearney25		1 Dave Casebolt 2 Alan Grant	36 SSM 1:02. 39 BRY 1:04.	105 PrenticeMarsha 966 Robert Kelly	54 St	:36.22	1 Don Haines	71 IM	5:06,98	50 yd Breaststroke Janice Holly 36	:49.70
2	Chas. Follett 25	StC :52.96 SSM :53.60	s nobert Turich	37 S+C 1:17.	61 100 FREESTYLE 101 Art Koblish	54 IM	1:01.45	T DOU DESTUDE	71 IM 2	2:23.71	50 yd Butterfly Barbara Frid 35	:32.90
		NSY :53.76 SSM :56.89	5 Peter Lenhart 200 FREESTYLE		062 Ray Rauba 3 Jos. Sparkman	50 S	1:26.03	1 Don Haines	71 IM 1	1:01.23	Linda Jones 35 100 yd IM	:39.50
6	David E Jakush 27	BRY :57.26 SSM :58.77	2 Dave Casebolt	36 SSM 2:15.	234 Dale Breen 135 P. Marshall 686 H.B.Karplus	51 BR	1:28.46 1:38.29	JO PHEEDITEE			Linda Jones 35 Janice Holly 36	1:25.40
	Patrick Tearney25	IBY 1:01.08 GLN 1:07.96			67 Luis Valle 648 AnthonyCarcion	EL CC!	# 1.40 FO	MEN 80-+	79 IM 1	1:38.98	200 yd IM Linda Jones 35	3:14,40
2	300 YARD PHRESTYLE 300 Pruskewitz 28	Un 2:06.67 BRY 2:09.81	6 Pater Lenhart 50 3%CKSTROKE	BRY 3:16.	200 PREESTYLE			50 FREESTYLE 1 Al (Pete)Oskam	P BRY 1	DQ	50 yd Freestyle Jeanne Kennett 43	1947240
3	Joe Schultz 29	IBY 2:20.48 SpCb2:31.89		35 BRY :29.	AnthonyCarcior Art Koblish By Ray Rayba	54 IM	2:18.89	1 Pete Oskamp {	32 BEY 6	5:51.45	100 yd Freestyle Susan Rittenhouse 40	:42.50
5	Peter Baugher 29	IM 3:04.88	3 Faul Book 100 backstroke	36 BRY :36.	Jim VanArsdale	51 BH	Y 2:47.43	OREGON MASTERS INV			Jeanne Kennett 43 200 yd Freestyle	1:35.00
- 3		SSM :29.86 WSY :31.12		39 StC 1:10.	21 1 Juis Valle 18 2 Jim VanArsdale	50 SS	M :45.95 Y :46.02		ITATIONA	L	Jeanne Kennett 43 50 yd Backstroke	3:29.30
3	Steph.Salowitz 26 Jeffrey Kollish26	GLM :31.35	1 William Black	39 ScM 2:43.	3 P. Marshall	51 BR	Y :46.71 Y :46.92	25 vd P001.			Susan Rittenhouse 40 Connie Wilson 43	:36,70
1.5	Nurc Beller 28 00 BACKSTROKE Bob Bruskewitz 28	BRY :36.16	2 Leonard Frankli	n SSM 2:58.	56 5 Bob Kelly	54 St	c :50.89	WOMEN 25 50 yd Freestyle	-29		100 yd Backstroke Susan Rittenhouse 40	1:22.40
- 2	S. Salowitz 26	GLM 1:08.85	2 Dan Webb	35 PRY :33.1 35 IBY 1:00.0	4 1 Robt, Croft 2 200 BACKSTROKE		Y 1:54.03	Belinda Wheeler 25 Jessica Weaver 29		28.40 10.40	Connie Wilson 43 200 yd Backstroke	1:24.30
3	Fill Forkon 27 Peter Schurr 27	SSN 1:09.30 SSM 1:12.29	100 BREASTSTROKE	5 IBY 2:22.0	1 Anthony Carcio 7 2 Luis Valle	ne 50 BR	Y 3:52.26 M 3:53.16	Susy Boolittle 29	; 3	3,90 9,90	Connic Wilson 43 50 yd Breaststroke	3:06.90
	OO FACKSTROKE Chas, Pollett 25	SSM 2:22.79	1 William Black 3	9 5.0 3:19.4	50 BREASTSTROKE 1 Gerald William	s 50 IM	:33.82	100 yd Freestyle Jessica Weaver 29		17,90	Hedi Slawson 40 100 yd Breaststroke	:53,70
	Alan Stern 28	GIM 2:42.78 SSM 2:49.80	50 BUTTERFLY 1 Walter Frank 3	8 IM :28.3	3 H.B.Karplus	54 St	2 :45.66 Y :47.30	Susan Alderin 26 Patricia lackaff 2	1:1	3,90	Hedi Slawson 40 200 yd Breaststroke	1:59.70
- 3		5 SpCb :32,21	2 Alan Grant 3	9 BRY :35.2	a pare Breen	52 NY	:48.55	200 yd Freestyle		7.50	Hedi Slawson 40 50 yd Butterfly	4:21,20
	Jeffre, Koblish26	3 IBY :32.99 6 Un :33.26	2 Alan Grant 3	6 SSK 2:39.3 9 BRY 3:01.1	1 Gerald William 2 H.F.Karplus	s 50 IM	1:16.26	Jessica Weaver 29 Susan Alderin 26	2:3	1.60	Susan Rittenhouse 40 Jeanne Kennett 43	:36,60
	FEN25-29 100 BMFASTSTROKE		NEN 40-44 50 PRESSTYLE	222 COLO CO	200 BREASTSTROKE		1:42.51	Parricia Lackaff 29 50 yd Backstroke	3:2	5.80	100 yd IM Connie Wilson 43 Jeanne Kennett 43	1:37,30
3	David Hyser 23 Feter Schurr 27		1 Rudolph Lederer 2 James Kuhn 4	3 BHY :29.43	2 AnthonyCarcion	e 50 BB1	3:39.17	Barbara Smith 26 Susan Alderin 26	: 4	6.00 2.50	200 yd IM Susan Rittenhouse 40	3:00.40
3	3 Mike Fadorin 28 200 BREASTSTROKE		3 RudolphHradecky 4 George Edwards4	2 BRY :31.3	50 BUTTERFLY		3:45.19	Susy Doolittle 29 100 yd Backstroke		4.20	WOMEN 50-54 50 yd Breaststroke	3200,90
. 1	2 Alan Stern 28	SoCb2:44.95 SSM 2:57.94	5 Donald Hichter4		2 Jim VanArsdale	51 BR	:29.20	Christy Wittliff 25 Suc Snyder 29 Barbara Swith 26	1:1	2.50 6.60 1.80	Diane Edwards 50 100 yd Breaststroke	:52.20
- 3	SG BUTTFHFLY L Brent Johnson 25	IM :25.97	2 Tom Banfield 4	2 NSY :59.3° 4 Tay 1:00.8; 3 Fay 1:10.7	1 Perry Hockwell	53 WM EDLEY	1:08.64	Barbara Smith 26 Susan Alderin 26 200 yd Backstroke		4.30	Diane Edwards 50 200 yd Breaststroke	1:51.40
		SSM :26.83	It Common Danamant	a pay 1 . 11 al	1 Perry Rockwell	53 WM	2:44.70	San Sunday 30		4.70	Diane Edwards 50 100 vd [M	3:55.10
	Peter Schurr 27	SSM :27.12 SSM :28.76 IRY :32.31	6 Charles Stine 4	2 SSM 1:10.50	50 PHEESTYLE		2.20,00	50 yd Broaststroke Susy Doclittle 29		5.90	Diane Edwards 50 WOMEN 55-59	1:49.00
- 0	100 BUTTERFLY 1 Brent Johnson 25		I Tom Banfield 4	4 IPY 7:18.60	1 Jurgen Schmidt	t 55 IM	:26.29	100 yd Breaststroke Sue Smyder 29			50 vd Freestyle Kay Foy 56	:45.50
- 3	2 Pill Vosler 28		3 Rudolf Hradecky 4 Jim Kuhn 4	GLM 2:46.94 3 PHY 2:52.77	3 Edw.Goldwasser	59 BRY	:29.09	200 yd Breaststroke Darlene Pohl Ze	2		50 yd Backstroke Kay Foy 56	:56,00
					0							

TOO of Basic entre					
100 yd Backstroke Elfie Stevenin 56	2:31.70	Donald Howard 40 1:30.60	251 ONSC 1:59,20	WOIEN 45-49	Dick Inglis 38 1:09.32
50 yd Breaststroke Kay Foy 56	:54.10	Brian Heard 43 1:35.00 200 yd Breaststroke	J. Weaver, H. Weaver, G. Chang, J. Kerr	Gall Gladwell 40 50 YARD BACKSTROKE	4UU YARD SHUIVIQUAL MEDLEY
200 yd Breaststroke Elfie Stevenin 56	5:45,60	Donald Howard 40 3:16.70 400 yd IM	OMSC 2:05.40 P.Peterson, C.Kribs,	Gail Gladwell 40 50.32	Harry Lewis 30 5:38.02 DEN 40-44 DO YARU FREESTYLE
50 yd Butterfly Elfie Stevenin 56	1:17.60	Dick Slawson 42 5:58.00	McKenzie,E.Orth MAC 2:06.60	Gall Gladwell 46 *1:52.06	Kirk Adams 44(PNA) 23-09
Elfle Stevensa 56	2:40,40	200 yd Backstroke Bon Van Rossen 48 3:01.60	J.Holland, J. Santry, C.Wilson, L. Jones	50 YARD BREASTSTROKE Gail Gladwell 45 **41.51	Chet Hall 41 30.09 George Sponer 4: 31.41
200 yd IM Elfie Stevenin 56	5:36.00	50 yd Breaststroke Walter Hart 48 1:09.00	CIATISVII, ELIVORA	TOTAL MARKET STREET, TOWNS	inuce dagar 43 31.37 3111 Greene 43 34.20
WOMEN 55-69 200 vd Backstroke	To the second se	100 yd Breaststroke	RESULTS "GOOD TIMES" Heec	ZNO YARD BREASTSTROKE Gail Gladwell 46 **3:25.77	Kirk Adams 44(PMA) 1:03.63
Hagel Bressic 09 50 yd Breaststroke	6:07.70	Don Van Rossen 48 1:19.50 Walter hart 45 2:14.50	Spokane, Wr 3/17-19/1970	DU YARD BUTTERFLY	Coet Hall 41 1:07.10 George Spower 4: 1:11.33
Hazel Bressie 69 200 yd Breaststroke	1:33.70	Don Van Rossen 48 2:56,40	JUEA CJ-CJ	103 YARD INDIVIDUAL MEDLEY	Bryce Wagar 43 1:12.01 Bill Greene 43 1:23.64
Hazel Bressie 69 50 vd Butterfly	6:57.20	100 yd IM Don Van Rossen 48 1:17,30	Robin Accain as (PAA) 30.07	MO4E(150-54 *1:35.62	Kirk Agens 44(P.IA) 2:21.00
Mazel Bressie 69 200 yd TM	1:51,90	400 vd IM Don Van Rossen 48 6:10.10	Utana Voss 25 48.09	Mariah Erwert 54 *40.03	Frank Pirilique 40 *2:27.34 300 YAKD FREESTYLE
Hazel Bressie 69 MEN 25-29	6:59.80	MEN 50-54 50 yd Freestyle	Susan Gelttmann 23 1:09,31 dobbie Shufard 20 1:11.17	Nariah Erwert 54 1:39.41	Kirk Adams 44(PAA) 6:J4.00 Chet Hall 41 7:24.44
50 yd Freestyle Glen Chanc 28	:30.00	James Holland 54 .29.00 Chuck Harrison 52 :32.40	Robin AcCain 20(PNA) 1:12.20	Hartan Erwert 54 *33:04.40	George Spoker 41 7:cd.7c dill Greene 43 9:cb.39
100 vd Freestyle Larry Philbrick 25	:510	100 yd Freestyle Chuck Harrison 52 1:12.00	dobbie Shuford 20 4:20.81 Robin MCCein 20(PRA) 4:42.20	Tariah Ewrert 541 1:49.07	Bruce Wagar 43 43:28.72
Don Mcrritt 29 Glen Chang 28	:58.20 1:07.10	200 yd Freestyle James Holland 54 2:40.50	SUJ YAKU FRLESTYLE	Mariah Erwert 54 1:56.70	50 YARD JACKSTROKE Frank Pirnique 40 *33.57
50 yd Backstroke	:30.50	Chuck Harrison 52 2:46.60 50 yd Breaststroke	Becky Shuford 20 /:00.10	1050 YARD FREESTYLE	Chet Hall 41 33.15
Larry Nye 29 100 vd Backstroke Larry Philbrick 25	1:03.70	Lee Miesen 50 :38.40 100 yd Breaststroke	HODDIE Snuford 28 24:20.10	Maureen Schmen1 56 49:19.33 50 YARD BREASTSTROKE	Frank Pinnique 40 *2:30.39
Larry Nye 29	1:08.90	Lee Miesen 50 1:26.70 200 yd Brogststroke	Susan Gettimann Z9 "30.02	Maureen Schmahl 50 1:33.80 100 YARD BREASTSTROKE	Chet Hall 41 *33.63
Don Merritt 29 100 yd Breaststroke	1:11.10	Lee Miesen 50 3:15.30 50 yd Butterfly	TOU YAKU BACKSTRUKE DOBDIE SHUFORD ZD LES. 37	Maurean Schmahl DU 2:20.20 200 YARD BREASTSTROKE	Bruce Wagar 43 39.41 Bill Greene 43 43.13
Larry Philbrick 25 50 vd Butterfly	1:12.40	Fred Eckhardt 51 :39.00	Bucky Shuford 2d 1:30.83	Maureen Schmalil 55 4:58.08	Chet Hall 41 1:16.17
Larry Philbrick 25 Don Merritt 29	:27,10	Fred Edkhardt 51 1:28,00	decky Shuford Zo 3:17.US OU YARD BREASTSTROKE	Maureen Schmahl 56 2:29,72	Bruce Wagar 43 1:30.70
Glen Chang 28 100 yd Butterfly	: 35. 30	100 yd IM Lee Miesen 50 1:30.00	Mary detn Phelan 20 34.79 Kuutn McCain 20(PNA) 42.70	Maureen Schmanl 56 **5:06.63	Chet Hall 41 *33.37 Bruce Wager 43 37.75
Larry Philbrick 25 Don Merritt 29	1:06,50	200 yd IM Fred Eckhardt 51 3:170	Diana Voss 23 50.37	Maureen Schmahl 56 **10:31.41	Bill Breene 43 40.32
100 vd D4 Don Merritt 29	1:09.40	Lee Miesen 50 3129.30 MEN 55-59	Mary Beth Phelan 20 1:10.3/	*************************	Struce Wagar 43 1:30.27
Larry Nye 29 MEN 30-34	1:13.80	50 yd Beckstroke Lari Walter 56 : 34.00	Mary Jeth Phelan Zu 2:45.09 50 YARD BUTTERFLY	MEN 25-29 SO YARD FREESTYLE	Frank Pirmique 40 *2:39.96 400 YARU LIDIVIDUAL MEDLEY
50 yd Freestyle Karl vonTagen 34	:24.00	50 yd Breaststroke Earl Walter 50 :18.30	Becky Shuford 28 41.09	Mire Unger 25 30.64	Chet Hall 41 *oild.21
Steven Barrett 31 Ron Blair 34	:25.70	100 yd Breaststroke Earl Walter 56 1:27.80	RODIN ROCATH ZU(PJA) 1:22,41	Dave Kruse 29 1:00.28	MEN 45-49
100 yd Freestyle		200 yd Breaststroke Earl Walter 5b 3:13.70	decky oneford 20 1:20.00 decky oneford 20 1:20.71	Dave Kruse 29 1:22.09 SU YARD BUTTERFLY	Charles Sheldon 48 28,22 Steve Anson 49 33,32
Karl vonTagen 34 John Josephson 30	:53.30	200 vd IM Earl Walter 5b 2:57.60	Robin McCain Zu(PAA) 3:00.00	Dave Kruse 29 29.32 100 YARD INDIVIDUAL MEDLEY	100 YARD FREESTYLE Charles Sheldon 48 *1:03.64
Steven Barrett 31 Pat Alderin 31	1:07.20	MEN 60-64	bobbie Shuford 20 3:04.08 becky <u>Shuford 20</u> 3:17.14	Dave Kruse 29 1:12.90	Steve Anson 49 1:16.81 200 YARD FREESTYLE
Hill Weaver 31 Ron Blair 34	1:0~.00	50 yd Freestyle Syd Hendy b4 : No. 30	SUN YARU FREETTLE	Mike Unger 25 1:25.54	Charles Sheldon 43 *2:24.53
200 yd Freestyle Karl vonTagen 34	2:06,70	50 vd sackstroke Syd Hendy 64 :41,10	Elnua diuompulsi di d:17.49 DUU YAKU FREESTYLE	JOE Kuoyers 34 36.75	Charles Sheldon 48 *0:42.20
Steven Barrett 31 Pat Alderin 31	2:09,10	100 yd Backstroke Syd Hendy b4 1:32.70	Linda diodinquist (PMA) 9:01.43 30 YARD BACKSTROKE	DICK Hines 31 59.07	Jerry White 47 8:48.05
Bill Weaver 31 Ron Blair 34	2:36.60	200 yd Backstroke Syd Hendy 64 3:21,50	Linua Bloomquist (PMA) 1:00.04	Joe Kouyers 34 1:27.75	Charles Sheldon 48 *23:45.05 50 YARD BACKSTROKE
50 yd Backstroke Bob Brevoort 32	: 31.70	MPN 65-69 50 yd Freestyle	Aurion Ingils 37 37.33	Joe Kooyers 34 3:32.20	Jerry White 47 45.1s
50 yd Breaststroke John Josephson 30	: 33,40	John Hoey 68 137,50 100 vd Freestyle	DUU YARU FREESTYLE	Steve Engel 34(PNA) 5:36.74	Charles Sheldon 48 38.25 Jerry White 47 42.29
Ron Blair 14 100 yd Breaststroke	1:07.80	John Hoey 68 1:25.50 200 yd Freestyle	Dona Anson Jo 14:24.30	1000 YARD FREESTYLE	Jerry White 47
John Josephson 30 200 yd Breastatroke	1:10.30	John Hory 68 3:57.60 50 yd Backstroke	Karen Baker 30 40:40.00	otove Engel 34(PAA) 19:28.30 bick Hines 31 *20:42.44	ZOU YARD BREASTSTROKE Jerry White 47 *3:27.03
John Josephson 30	2:35,60	Jahn Hoey 68 144.90	Harion Ingils 37 *43.10	DICK Hines 31 33.62	Jerry White 47 40.72
50 yd Harterfly Bob Brevoort 32	:27.60	100 yd Harkstroke	Karen Baker 37 4:20.54	Robert Cunningham (PMA)1:10.17	Jerry White 47 1:32,39
100 yd Butterfly	:29.10	John Hoey 65 1:47.20 Max Strauss 65 1:55.90	DU YARD BREASTSTROKE	Dick Hines 31 *2:45.59	Steve Anson 49 1:41.19 230 YARD INDIVIDUAL REDLEY
Steven Barrett 31 Pat Vicerin 31	1:06.30	50 yd Breaststroke Max Strauss 68 :51.10	LUU YARD BREASTSTROKE	Joe Kodyers 34 33.30	Charles Sheldon 48 2:57.30
100 ya 19 Karl vonTagen 34	1:04.00	Max Straus 68 1:58,10	ZUU YARU UREASTSTROKE	Joe Kooyers 34 2:07.03	SU YARD FREESTYLE
Bill Weaver M Ron Hlair 34	1:15.00 2:11.50	50 yd Freestyle	Jan Brown 35 *4:04.61 Karen Baker 35 4:32.55	Steve Engel 34(PilA) 2:38.00	John Koruga SI(PNA) 31.54 Max Patterson 54 33.29
400 vd IM Bob Brevoort 32	6:04.10	Jim Glandon 70 :37.20	Karen Baker 36 DQ	Steve Engel 34(PNA) 24.40	Max Patterson 54 3:00.71
MEN 35-39 50 3d Freestyle		200 yd Freestyle	Karen Baker 36 *1:59.10	Steve Engel 34(P/A) 2:23.30	SU YARD BACKSTROKE Max Patterson 54 41.59 SU YARD BREASTSTROKE
Joe Santry 37 100 Md Freestyle	£28.30	Jim Glandon 70 3:19.00	Karen Baker 30 4:30.17	HOD YARD INDIVIDUAL MEDLEY HOD Cunningnam 30 (PHA)1:09.51	Max Patterson 54 45.28
Joe Santry 37 Ralph Mour 36	1:01.50	OMSC S.Karp, W.McCauley, 2:050	Karen Baker 36 *9:51.77	Steve Enge: 34(PAA) 2:24.35	John Koruga 51(PNA) 38.11
200 yd Freestyle Ralph Mohr 36	2:16.60	M.Burk, N. Demezas Women 25: Freestyle Relay	WOMEN 40-44 DO YARD FREESTYLE	Sceve Engel 34(PRA) 4:59,34	John Koruga 51(PNA) 1:30.69
Joe Santry 37 Cecil Kribs 36	2:15.50 2:26.60	OMSC B.Wheeler.J.Kerr, 2:01.30 S.Boolittle,J.Weaver	Nadine Unitehall 43 32.40 Marvel Kimball 41 32.61	MEN 33-39 SU YARD FREESTYLE	SU VARD FREESTYLE
50 yd Backstroke Joe Santry 37	:33,00	OMSC J.Kennett, K.Foy 3:02.60 M.Blair.D.Huston	Ann Simpsun 40 32.99	Pete Brown 30 27.33	BITT Odman 58 30.03 100 YARD FREESTYLE
Cecil Kribs 36 100 vd Backstroke	:34.40	Women 20 Medley Relay OMSC W.McCauley,S.Karp, 2:31.70	Jarvel Kimball 41 *1:11.41 Jadine Whitehall 43 1:12.86	Paul Kreager 35 29.21 Gene Sayre 30 32403	Bill Odman 58 **1:07.94 ZUU YARD FREESTYLE
Cecil Kribs 36 200 yd Backstroke	1:19.20	N.Demezas, M.Burke Women 25+ Medley Relay	Radine whitehall 43 2:44.03	JICK Inglis 30 1:03,13	DITT Odman 58 2:39.88 DJ YARD BREASTSTROKE
Cecil bribs 36 50 yJ Butterfly	2:53,40	OMSC C.Wittliff.S. 2:12.60 Snyder, J.Weaver,	Marvel Kimball 41 2:45.10 Ann Simpson 40 2:50/53	Pete Srown 36 1:03.17 Gene Sayre 36 1:11.71	George Adjuntario9 50.25
Joe Suntry 37	110.10	B.Wheeler EXH. 2:24.70	Harvel Kimball 41 *7:22.00	Pete drown 30 2:24.00	George Adjensan 59 45.03 100 YARD BUTEERFLY
Ralph Mohr 36 100 vd 18 Carll Kribe 36	: 10, 40	P. Peterson, J. Chastain, A. Zahudsky, J. Kerr	Nadine Whitehall 43 /:34.47 Aun Simpson 40 0:09.24	DUU YAKU FREESTYLE	George Adjremian 38 1:30.62 100 YARD IADIVIOUAL MEDLEY
Cecil Kribs 36 200 sd 1M	1:20.20	Men 25° Freehtyle Relay ONSC 1:52.90	Jose YARD FREESTYLE	Pece drown 3c 7:09.53 Gene Sayre 3c 7:51.62	George Adjemian 59 1:40.29
Ralph Mohr 36 400 vd IM	2: 39, 50	J. Jovephson, G. Chang, C. Kribs, B. Weaver	Ann Simpson 40 27:36.00	Gene Sayre 3d do:52.12	George Adjentan od 4:19.00
Ratph Mohr to MEN 40-44	5:41,10	Men 251 Medley Relay	Ann Simpson 40 42.06	Pete Grown 30 34.49	George Aujentan os *9:10.46
50 yd Freestyle Brian Heard 43	: 34, 50	B Brevoort J. Josephson,	Ann Stapson 40 *1:30.25	JICK Inglis 3d 33.00	1000 YARD FRESTYLL
Ed Orth 41 100 vd Freestyle	: 36, 40	P. Miterin, B. Weaver Mixed Freexts to Relays	Ann Simpson 40 3:20.67	Gene Sayre 38 42.39 130 YAKO BREASTSTROKE	Fred Higgin oz(P.IA) **27:20.00 ou YAKU dACKSTROKE
Dick Slawson 42 Ed Orth 4i	1:01.50	204 0857 115-10	darbara Long 42 *40.00	Dick Inglis 38 1:14.12 Dene Sayre 30 1:33.30	Fred Alggla of Pan) save
Dick Slawson 42	2:26.90	B. Broccorr, W. McCauley. S. Karp. I. Josephson	Uarbara Long 42 *1:41.15	Gene Sayre 38 3:26.09	COU TAND DALFOLLIONS
50 yd Breaststroke Ed Orth 43	: 32.10		Junuara Long 42 *3:35,47	Gene Sayre 38 42.09	Free Alggin o2(PNA) 3:07.43
Brian Heart 43	:41.50	10	Hadine Antenatt 42 34.77	Harry Lewis 30 1:19.67	Fred Jiggin uz(PJM) - 1120.45
		10			

	RESULTS	200 YD. FREESTYLE	200 YD, BREASTSTROKE	50 YD. BUTTERFLY	200 YD. BUTTERFLY
	WISCONSIN CHAMPIONSHIPS	Betsy Johnson 50 3:11.57 Joyce Parker 50 4:08.83	William Koller 29 2:27.97 Robert Becker 28 3:01.00	Alan Grant 37 :33.64	Robert Kueny 47 2:38.86
	Kenosha, Wis. March 18 & 19, 1978	500 YD. FREESTYLE	50 YD, BUTTERFLY	Robert Rounds 35 1:06.44	John Bauman 47 2:53.82 100 YD, IM
i.	Sanction #78-44 25 Yd. Pool	Maisie Sciborski 54 9:56.42	Edwin Thorp 27 :28.57	Robert Rounds 35 1:06.44 Alan Grant 37 1:23.06	John Masters 47 1:14.08
	MANUAL 26 30	Joyce Parker 50 10:46.80 Rose Conrad 50 10:49.33	100 YD, IM William Koller 29 1:00.61	200 YD. BUTTERFLY	200 YD. IM
	WOMEN 25-29 50 YD, FREESTYLE	1650 YD. FREESTYLE	Peter Schurr 27 1:04.63	Alan Grant 37 3:19.59 100 YD, IM	Robert Kueny 47 2:34.59 400 YD. IM
	Terry Florine 28 :30.82	Roberta Turcotte 50 26:12.86	Edwin Thorp 27 1:05.35	Robert Rounds 35 1:04.15	Robert Kueny 47 5:32.26
	100 YD. FREESTYLE	Maisie Sciborski 54 33:07.40 100 YD. BACKSTROKE	Robert Becker 28 1:10.33 200 YD, IM	Howard Heid 37 1:07.43	John Bauman 47 5:53.14
	Terry Florine 28 1:06.74 50 YD. BACKSTROKE	Roberta Turcotte 50 1:23.80	William Koller 29 2:15.54	John Goetz 35 1:09.19 David Casebolt 36 1:13.23	MEN 50-54 50 YD. FREESTYLE
	Deborah Newmeyer 26 :33.09	Joyce Parker 50 1:52.61	James Kervin 27 2:21.89	Alan Grant 37 1:21.41	Paul Girdes 50 :26.27
	Terry Florine 28 :38.05 200 YD. BACKSTROKE	Maisie Sciborski 54 2:18.90 50 YD, BREASTSTROKE	Robert Becker 28 2:40.11 400 YD, IM	200 YD, IM	Luis Valle 54 :40.64
	Deborah Newmeyer 26 2:39.41	Joyce Parker 50 1:03.71	Peter Schurr 27 5:39.00	David Gifford 37 2:27.57 Robert Rounds 35 2:28.56	Paul Girdes 50 1:00.38
	50 YD. BREASTSTROKE	100 YD. BREASTSTROKE	Alan Stern 28 5:54.24	Alan Grant 37 2:57.66	Art Koblish 54 1:02.35
	Terry Florine 28 :42.87	Rose Conrad 50 1:49.87 Joyce Parker 50 2:16.14	MEN 30-34 50 YD. FREESTYLE	400 YD, IM	200 YD. FREESTYLE
	50 YD. BUTTERFLY Terry Florine 28 :34.11	50 YD. BUTTERFLY	Art Luetke 31 :24.60	David Gifford 37 5:21.32 Alan Grant 37 6:24.47	Robert White 50 2:15.96
	100 YD. BUTTERFLY	Rose Conrad 50 1:05.81	Steve Barber 33 :25.11	Alan Grant 37 6:24.47 MEN 40-44	500 YD. FREESTYLE Art Koblish 54 6:26.29
	Terry Florine 28 1:27.62	Maisie Sciborski 54 1:11.39	100 YD. FREESTYLE	50 YD, FREESTYLE	Luis Valle 54 10:29.60
	100 YD. IM Deborah Newmeyer 26 1:14.87	Maisie Sciborski 54 2:37.55	Art Luetke 31 :55.05 Birge Whitmore 30 1:16.83	Ralph Smith 44 :25.49	1650 YD, FREESTYLE
	Terry Florine 28 1:20.94	100 YD, IM	200 YD, FREESTYLE	Rudy Lederer 42 :26.85 James Kuhn 43 :29.49	Luis Valle 54 35:32.69 50 YD. BACKSTROKE
	200 YD. 3M	Rose Conrad 50 1:44.02 Rose Conrad 50 1:56.99	Mike Perry 31 2:03.69	Rudolf Hradecky 41 :30.64	Frank Feld 50 :40.35
	Terry Florine 28 3:08.80 WOMEN 30-34	Maisie Sciborski 54 2:16.58	Tom Ertel 30 2:03.77 Art Luetke 31 2:15.43	Fenneth Nordin 40 :30.81	Luis Valle 54 :47.51
	50 YD. FREESTYLE	WOMEN 55-59	Birge Whitmore 30 2:53.28	Hernard Ferch 44 :32.76	Robert White 50 1:13.45
	Nancy Stupka 31 :33.42	Jeannette Eppley 58 :36.81	500 YD, FREESTYLE Art Luetke 31 6:37.92	Rudy Lederer 42 1:00,14	Frank Feld 50 1:28.43
	Nancy Stupka 31 2:47.30	Mildred Matheon 57 :41.51	Art Luetke 31 6:37.92 1650 YD, FREESTYLE	James Kuhn 43 1:08,30	Luis Valle 54 1:49.17
	500 YD. FREESTYLE	200 YD. FREFSTYLE	Art Luetke 31 24:14.86	Rudolf Hradecky 41 1:09.42	200 YD. BACKSTROKE Robert White 50 2:39.35
	Betty Bennett 34 6:26.71	Sarah Bates 57 5:22.09 500 YD. FREESTYLE	50 YD, BACKSTROKE Tom Ertel 30 :28.46	Bernard Ferch 44 1:13.07	Frank Feld 50 3:19.00
	Nancy Stupka 31 7:29.11 1650 YD. FREESTYLE	Jeannette Eppley 58 7:55.30	Brooke Merritt 30 :33,16	200 YD, PREESTYLE	Luis Valle 54 3:59.62
	Betty Bennett 34 22:25.85	Sarah Bates 57 13:11.01	100 YD, BACKSTROKE	Rudy Lederer 42 2:22.58 Bernard Ferch 44 2:41.25	50 YD. BREASTSTROKE Frank Feld 50 :40.10
	Nancy Stupka 31 25:50.62	Jeannette Eppley 58 26:45.87	Tom Ertel 30 1:02.64 200 YD, BACKSTROKE	Rudolf Hradecky 41 2:50.57	100 YD, BREASTSTROKE
	Betty Bennett 34 :32.66	50 YD. BREASTSTROKE	Tom Extel 30 2:17.96	James Kuhn 43 2:52.67	Frank Feld 50 1:31.14
	Nancy Stupka 31 :38.13	Mildred Mathson 57 :49.46	Mike Perry 31 2:24.72	500 YD. FREESTYLE Bernard Ferch 44 7:11.07	Frank Feld 50 3:29.13
	Nancy Stupka 31 1:24.65	Jeannette Eppley 58 138.89	50 YD. BREASTSTROKE Robin Kleffman 30 :31.13	Kenneth Nordin 40 7:11.11	50 YD, BUTTERFLY
	Nancy Stupka 31 1:24.65 200 YD. BACKSTROKE	Sarah Bates 57 1:27.90	Peter Klaus 33 :35.78	Rudolf Hradecky 41 8:06.46 1650 YD, FREESTYLE	Paul Girdes 50 :32.36 Art Koblish 50 :32.77
	Betty Bennett 34 2:36.35	100 VD. BUTTERFLY	Art Luetke 31 :38,79 Eddie Fergusch 33 :39.20	Kenneth Nordin 40 24:41.81	200 YD. BUTTERFLY
	Betty Bennett 34 3:05.51	Jeannette Eppley 58 1:31.72 200 YD, BUTTERFLY	Eddie Fergusch 33 :39.20 100 YD. BREASTSTROKE	Bernard Ferch 44 25:03.21	Art Koblish 54 2:52.69
	100 YD. IM	Jeannette Eppley 58 3:32.96	Robin Kleffman 30 1:09.45	50 YD, BACKSTROKE Rudy Lederer 42 133.54	100 YD. IM Robert White 50 1:08.70
	Betty Bennett 34 1:11.34	100 YD. IM Sarah Bates 57 2:49.36	Peter Klaus 33 1:19.71 Eddie Ferguson 33 1:31.72	100 YD. BACKSTROKE	Paul Girdes 50 1:12.21
	200 YD. IM Betty Bennett 34 2:37.24	200 YD. IM	200 YD. BREASTSTROKE	Rudy Lederer 42 1:13.26	200 YD. IM Robert White 50 2:33.23
	WOMEN 35-39	Jeannette Eppley 58 3:28.14	Robin Kleffman 30 2:36.77	Robert Kimm 40 1:15.24 200 YD, BACKSTROKE	400 YD, IM
	50 YD. FREESTYLE Susan Sherin 38 :29.36	Jeannette Eppley 58 7:26.32	Peter Klaum 33 2:05.59 50 YD. BUTTERFLY	Rudy Lederer 42 2:45.31	Robert White 50 5:42.39
	Marsha Soucheray 37 :29.56	WOMEN 60-64	Robin Kleffman 30 :25.46	50 YD. BREASTSTROKE Ralph Smith 44 :35.07	MEN 55-59 50 YD. FREESTYLE
	Edie Terry 37 :32.61	Bernice Havlicek 60 50 Yd. Freestyle 1:02.06	Brooke Merritt 30 :29.38	Ralph Smith 44 :35.07 James Ketzler 40 :55.20	Frank Havlicek 59 :29.10
	Susan Sherin 38 1:05.51	50 Yd. Backstroke 1:04.31	Robin Kleffman 30 :58.11	100 YD. BREASTSTROKE	Fred Wenger 59 :34.11
	Ingrid Stine 39 1:15.99	100 Yd. Backstroke 2:20.38	Tom Ertel 30 1:04.34	James Ketzler 40 1:18.50 200 YD, BREASTSTROKE	100 YD. FREESTYLE Frank Havlicek 59 1:01.77
	500 YD. FREESTYLE	200 Yd. Backstroke 4:57.24 WOMEN 65-69	Steve Barber 33 1:06.41 Brooke Merritt 30 1:13.36	James Ketzler 40 2:57.89	William Baugher 56 1:04.82
	Susan Sherin 38 7:03.54 Ingrid Stine 39 7:50.25	Elizabeth John 67	100 YD. IM	50 YD, BUTTERFLY	200 YD. FREESTYLE
	1650 YD. FREESTYLE	500 Yd. Freestyle 11:50.34	Robin Kleffman 30 1:01.31	James Ketzler 40 :34.39 Kenneth Nordin 40 :37.69	Jurgen Schmidt 55 2:17.62 William Baugher 56 2:40.93
	Suman Sherin 38 24:20.54 50 YD. BACKSTROKE	1650 Yd. Freestyle 40:04.93 50 Yd. Backstroke 1:00.94	Tom Ertel 30 1:04.32 Peter Klaus 33 1:10.61	100 YD. BUTTERFLY	500 YD. PREESTYLE
	Carol Walters 36 :44.77	100 Yd. Backstroke 2:20.94	200 YD. IM	Robert Kamm 40 1:09.43	Jurgen Schmidt 55 6:32.20 William Baugher 56 7:15.84
	200 YD. BACKSTROKE	200 Yd. Backstroke 4:46.55	Robin Kleffman 30 2:20.46	James Ketzler 40 2:54.96	50 YD. BREASTSTROKE
	Carol Walters 36 3:38.03 50 YD. BREASTSTROKE	50 Yd. Breaststroke :55.88 100 Yd. Breaststroke 2:17.54	Steve Barber 33 2:38.70 Brooke Merritt 30 2:42.40	100 YD. IM	Fred Wenger 59 :41.69
	Edie Terry 37 :44.26	MEN 25-29	Peter Klaus 33 2:49.11	James Ketzler 40 1:21.32 Kenneth Nordin 40 1:22.62	100 YD. BREASTSTROKE Fred Wenger 59 1:39.39
	100 YD. BREASTSTROKE	50 YD. FREESTYLE	400 YD. IM Robin Kleffman 30 5:15.47	MEN 45-49	200 YD. BREASTSTROKE
	Ingrid Stine 39 1:29.14 Carol Walters 36 1:50.15	William Koller 29 :24.49	Robin Kleffman 30 5:15.47 Peter Klaus 33 6:16.47	50 YD, FREESTYLE	Fred Wenger 59 3:47.93
	50 YD, BUTTERFLY	Charles Follett 25 :25.20 Edwin Thorp 27 :25.28	MEN 35-39	Wayne Leengran 46 :27.01 Harlan Drake 49 :29.74	50 YD, BUTTERFLY Jurgen Schmidt 55 :29.75
	Marsha Soucheray 37 :32.05	David Jakush 27 :25.38	50 YD. PREESTYLE Alan Grant 37 :28.44	Edward Kirk 47 :29.96	Frank Havlicek 59 :32.30
	100 YD. BUTTERFLY Marsha Soucheray 37 1:15.12	Dan Case 26 :26.33 Robert Becker 28 :26.56	Alan Grant 37 :28.44 100 YD, FREESTYLE	100 YD, FREESTYLE	100 YD. BUTTERFLY
	100 YD, IM	100 YD. FREESTYLE	Robert Rounds 35 :54.70	Edward Kirk 47 1:04.68 Harlan Drake 49 1:07.06	Frank Havlicek 59 1:18.74 100 YD. IM
	Marsha Soucheray 37 1:16.01 Susan Sherin 38 1:21.39	William Koller 29 :53.98	David Casebolt 36 1:02.33 200 VD, FREESTYLE	200 YD. FREESTYLE	Frank Havlicek 59 1:12.60
	Ingrid Stine 39 1:28.00	James Kervin 27 :55.00 Robert Becker 28 1:00.06	Robert Rounds 35 2:05.21	Harlan Drake 49 2:32.68 Robert Baker 46 2:34,32	200 YD. IM Frank Havlicek 59 2:45.82
	200 YD, IM	Patrick Tearny 25 1:05.61	David Gifford 37 2:09.82	Robert Baker 46 2:34.32 Edward Kirk 47 2:44.42	MEN 60-64
	Marsha Soucheray 37 2:50.61 400 YD. IM	200 YD. FREESTYLE James Kervin 27 2:01.45	David Casebolt 36 2:16.65 500 YD, FREESTYLE	500 YD. FREESTYLE	50 YD. FREESTYLE
	Marsha Soucheray 37 6:15.33	Patrick Tearney 25 2:39,59	David Gifford 37 5:58.86	Whyne Leengran 46 5:54.39 John Bauman 47 6:46.22	Lynn Surles 60 :28.89
	WOMEN 40-44	50C YD, PREESTYLE	David Camebolt 36 6:10.37 Alan Grant 37 6:38.09	Harlan Drake 49 7:02.23	Lynn Surles 60 1:08.91
	50 YD, FREESTYLE Bernice Serpe 43 139.68	James Kervin 27 5:41.05 Alan Stern 28 6:34.72	Lew Brumm 35 7:56.37	Robert Baker 46 7:04.54	200 YD, FREESTYLE
	100 YD. FREESTYLE	1650 YD. FREESTYLE	1650 YD, PREESTYLE	Edward Kirk 47 7:18.81 John Masters 47 7:36.03	Chuck Wilson 62 2:28.23
	Bernice Serpe 43 1:27.24 200 YD, FREESTYLE	James Kervin 27 20:20.73	David Gifford 37 20:52.53 David Casebolt 36 21:17.21	1650 YD, FREESTYLE	Lynn Surles 60 2:30.12 500 YD. FREESTYLE
	Bernice Serpe 43 3:25.26	Alan Stern 28 22:39.54 Steve Salowitz 26 25:48.97	Alan Grant 37 23:42.00	Robert Kueny 47 21:55.09 John Bauman 47 23:12.51	Lynn Surles 60 7:10.63
	500 YD. FREESTYLE	50 YD. BACKSTROKE	Lew Brumm 35 27:04.70	John Bauman 47 23:12.51 Harlan Drake 49 23:55.81	50 YD. BACKSTROKE Chuck Wilson 62 :36.42
	Bernice Serpe 43 9:22.35 1650 YD. FREESTYLE	Steve Salowitz 26 :31.67 Robert Becker 28 :34.22	John Goetz 35 :34,33	Robert Baker 46 24:59.34	Maurice Annes 62 :44.92
	Bernice Serpe 43 34:37.57	Peter Schurr 27 :34.29	100 YD. BACKSTROKE	Edward Kirk 47 26:03.12 50 YD, BACKSTROKE	200 YD. BACKSTROKE Chuck Wilson 62 3:00.54
	100 YD. BACKSTROKE Clarice Rossi 40 1:34.03	100 YD, BACKSTROKE	John Goetz 35 1:15.80 200 YD. BACKSTROKE	Edward Kirk 47 :39.60	Chuck Wilson 62 3:00.54 200 YD. BREASTSTROKE
	50 YD. BREASTSTROKE	Charles Follett 25 1:04.30 Steve Salowitz 26 1:11.10	David Gifford 37 2:36.94	100 YD. BACKSTROKE	Chuck Wilson 62 3:01.66
	Clarice Rossi 40 144.82	200 YD. BACKSTROKE	John Goetz 35 2:43.40	Edward Kirk 47 1:24.98 50 YD. BREASTSTROKE	50 YD. BUTTERFLY Maurice Annes 62 :48.92
	200 YD. BREASTSTROKE Clarice Rossi 40 3:36.41	Steve Salowitz 26 2:43.65 Robert Becker 28 2:44.12	50 YD, BREASTSTROKE Howard Heid 37 :32.68	Harlan Drake 49 :42.81	100 YD. BUTTERPLY
	WOMEN 50-54	Robert Becker 28 2:44.12 50 YD. BREASTSTROKE	John Goetz 35 :35.14	100 YD. BREASTSTROKE Robert Kueny 47 1:12.50	Chuck Wilson 62 1:22.41 100 YD, IM
	50 YD. FREESTYLE Roberta Turcotte 50 :34.55	William Koller 29 :29.16	Howard Heid 37 1:12.20	200 YD. BREASTSTROKE	Chuck Wilson 62 1:13.44
	Joyce Parker 50 :47.71	Edwin Thorp 27 :30.50 Robert Becker 28 :36.85	John Goetz 35 1:18.61	Robert Kueny 47 2:40.35	Maurice Annes 62 1:44.91
	Maisie Sciborski 54 :54.79	100 YD. BREASTSTROKE	Howard Heid 37 2:43.00	John Masters 47 :31.11	200 YD. IM Chuck Wilson 62 2:44.73
	100 YD. FREESTYLE Betsy Johnson 50 1:42.02	William Koller 29 1:04.92 Edwin Thorp 27 1:09.12	David Gifford 37 2:46.67	100 YD, BUTTERFLY	
	Joyce Parker 50 1:46.94	Peter Schurr 27 1:13.30	John Goetz 35 2:54.41	John Bauman 47 1:14.95	
	Maisie Sciborski 54 1:47.96		11		
			1.1		

MEN 65-69	1650 vo. Freestyle
John Newton 69 :38.72	Anne Humbel 37 27:32.0 Sue Scutt 38 28:25.4
Edward Sebastian 65 :44.47	Leanne Spletzer 39 29:19 Diana Carter 39 31:05.8
100 YD. FREESTYLE Herbert Howe 65 1:08.11	50 yd. Backstroke
John Newton 69 1:25.87	Sue Scutt 38 :51.2 100 yd. Breaststroke
Herbert Howe 65 2:29.62	Anne Humme 1 37 1:36.4
John Newton 69 3:16.16	50 yd. Butterfly Leanne Spietzer 39 :42.0
500 YD. PREESTYLE Herbert Howe 65 6:59.96	100 yd. Individual Medley Leanne Spletzer 39 1:34.9
John Newton 69 8:52.72 Edward Sebastian 65 10:04.27	Sue Scutt 38 1:45.6 200 yd. Individual Medley Anne Hummel 37 3:14.6
1650 YD, FREESTYLE	Anne Humme 37 3:14.6
Herbert Howe 65 23:59.83	Aunc Hummel 37 7:02.4
John Newton 69 30:57.20 Edward Sebastian 65 35:53.59	SO yd. Freestyle
50 7D. BACKSTROKE	SO yd. Freestyle Ronnie Kamphausen 44 129.1 Hope McMahon 40 146.6
Edward Sebastian 65 :50.96 100 YD, BACKSTROKE	1650 yd. Freestyle
Edward Sebastian 65 1:51.68	Naomi Freedman 40 33/39.4 50 yd. Backstroke
200 YD. BACKSTROKE Edward Sebastian 65 4:04.36	Hope McHahon 40 :58.3 100 yd. Backstroke
MEN 70-74	Ronnie Kamphausen 44 1:21.7
Irvin Merritt 74 500 Yd. Freestyle 11:33.53	Ronnle Kanchausen 4 2:58.5
1650 Yd. Freestyle 41:06.03	Ronnie Kamphausen 44 2:58.5 50 yd. Breusistroke Heidi Roscorans 43 :51.5
100 Yd. Backstroke 2:11.67 200 Yd. Backstroke 4:45.03	200 yd. Individual Medley
50 Yd. Breaststroke :59.68	Ronnie Kamphausen 44 3:02.3 VOMEN 50-54
200 Yd. Breaststroke 5:02.65 200 Yd. Putterfly 5:22.52	50 yd. Freestyle
400 Yd. IM 10:01.92	100 yd. Backstroke
help dischedung bei der disched	Renee Landauer 54 2:20.6 200 yd. Breaststroke
NEW CANAAN MASTERS MEET	Rence Landauer 54 4:41.3
Necch 19, 1978	Renee Landauer 54 4:41.3 100 yd. Individual Medley Renee Landauer 54 2:32.6
March 19, 1978 WOMEN 25-29	50 yd. Freestyle
50 yd. Freestyle Christie Slimak 29 28.8	Dot Donnelly 56 :12.0
Nancy Offenhauser 29 38.1	500 yd. Freestyle
100 yd. Freestyle Kikl Sweigart 26 1:14.8	Dot Donnelly 56 7:53.0 Nancy Phillips 56 8:14.5
500 yd. Freestyle Kiki Swelgart 25 7:26.0	1650 yd. Freestyle
Nancy Offenhauser 29 8:27.1 Michele Tennant 28 9:35.1	50 yd. Backstroke
1650 yd. Freestyle	Dot Donnelly 56 :44.9 100 yd. Backstroke
50 yd. Backstroke	Dot Donnelly 56 1:31,4 Nancy Phillips 56 1:32.8
Christie Slimak 29 :36.0 100 yd, Backstroke	200 yd. Backstroke
100 FG. DBCKSCTONE	Nancy Phillips 56 3:21,1
Nancy Offenhauser 29 1:34.9	100 yd. Individual Medley
Michele Tennant 28 1:41.5 200 yd. Backstroke	100 yd. Individual Medley
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 25 3:16.0	100 yd. Individual Medley
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 26 3:16.0 100 yd. Breaststroke Christle Slimak 29 1:17.8	Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 3:22.4
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 3:16.0 100 yd. Breaststroke Christie Slimak 29 1:17.8 50 yd. Butterfly Nancy Offenhauser 29 :44.0	100 yd. Individual Redley Nancy Phillips 56 200 yd. Individual Medley Dot Donnelly 56 WOMEN 65-69 100 yd. Freestyle Reien Offenhauser 65 1:42.7
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 28 3:16.0 100 yd. Breastscroke Christie Slimak 29 1:17.8 50 yd. Butterfly Hancy Offenhauser 29 :44.0 100 yJ. Individual Medley	100 yd. Individual Redley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 3:22.4 WOHEN 65-69 100 yd. Freestyle Helen Offenhauser 65 1:42.7
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 26 3:16.0 100 yd. Breaststroke Christie Slimak 29 1:17.8 50 yd. Butterfly Hancy Offenhauser 29 1:44.0 100 yd. Individual Hedley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7	100 yd. Individual Medley Nancy Phillips 56 t:17.1 200 yd. Individual Medley Dot Donnelly 56 3:22.4 WOHEN 65-69 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 9:24.8
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 3:16.0 100 yd. Breaststroke Christle Slimak 29 1:17.8 50 yd. Butterfly Hancy Offenhauser 29 :44.0 100 yd. Individual Hedley Christle Slimak 29 1:31.6 Nancy Offenhauser 29 1:39.7 -00 yd. Individual Hedley Christle Slimak 29 6:09.3	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 200 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:550 yd. Freestyle Helen Offenhauser 65 31:24.6 100 yd. Breaststroke
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 26 3:16.0 100 yd. Breaststroke Christie Slimak 29 1:17.8 50 yd. Butterfly Hancy Offenhauser 29 1:44.0 100 yd. Individual Medley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 +90 yd. Individual Medley Christie Slimak 29 6:09.3 WOMEN 30-34	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 200 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 1:24.6 100 yd. Breaststroke Helen Offenhauser 65 1:24.6 100 yd. Breaststroke 1:25.1 1:27.1 1:
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 26 3:16.0 100 yd. Breaststroke Christie Slimak 29 1:17.8 50 yd. Butterfly Nancy Offenhauser 29 1:44.0 100 yd. Individual Hedley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 -00 yd. Individual Hedley Christie Slimak 29 6:09.3 WOMEN 30-34 50 yd. Freestyle Pat Schaffer 30 132.1	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 200 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 1:24.6 100 yd. Breaststroke Helen Offenhauser 65 1:24.6 100 yd. Breaststroke 1:25.1 1:27.1 1:
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Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 26 3:16.0 100 yd. Breaststroke Christie Slimak 29 1:17.8 50 yd. Butterfly Hancy Offenhauser 29 1:44.0 100 yd. Individual Hedley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 -00 yd. Individual Hedley Christie Slimak 29 5:09.3 WOMEN 30-34 50 yd. Freestyle Pat Schaffer 30 136.1 100 yd. Freestyle	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 WOHEN 65-69 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Individual Medley Helen Offenhauser 65 400 yd. Individual Medley Helen Offenhauser 65 WOMEN 70-74 Helen Offenhauser 65 1:59.8 400 yd. Individual Medley Helen Offenhauser 65 WOMEN 70-74
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 3:16.0 100 yd. Breaststroke Christle Slimak 29 1:17.8 50 yd. Butterfly Hancy Offenhauser 29 1:44.0 100 yd. Individual Hedley Christle Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 +00 yd. Individual Hedley Christie Slimak 29 6:09.3 WOMEN 30-34 50 yd. Freestyle Pat Schaffer 30 1:32.1 Linda Broker 30 1:36.1 100 yd. Freestyle Jane Kotz 34 1:02.8 Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:14.0	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 WOHEN 65-69 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Breaststroke Helen Offenhauser 65 100 yd. Individual Medley Helen Offenhauser 65 400 yd. Individual Medley Helen Offenhauser 65 WOMEN 70-74 Helen Offenhauser 65 1:59.8 400 yd. Individual Medley Helen Offenhauser 65 WOMEN 70-74
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Swelgart 26 3:16.0 100 yd. Breaststroke Christle Slimak 29 1:17.8 50 yd. Butterfly lancy Offenhauser 29 1:44.0 100 yd. Individual Hedley Christle Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 -00 yd. Individual Hedley Christie Slimak 29 5:09.3 WOMEN 30-34 50 yd. Freestyle Pat Schaffer 30 1:32.1 Linda Broker 30 1:36.1 100 yd. Freestyle Jane Kutz 34 1:02.8 Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:14.0 Susan Kaemmerlen 33 1:19.8 500 yd. Freestyle	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 WOHEN 65-69 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 100 yd. Freestyle Helen Offenhauser 65 100 yd. Breaststroke Melen Offenhauser 65 100 yd. Breaststroke Melen Offenhauser 65 100 yd. Individual Medley Melen Offenhauser 65 2:22.1 100 yd. Individual Medley Helen Offenhauser 65 8:54.2 WOMEN 70-7H 50 yd. Freestyle Evelyn Somers 70 1:02.0 500 yd. Freestyle Evelyn Somers 70 1:02.0 500 yd. Freestyle
Miche le Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 3:16.0 100 yd. Breaststroke Christie Silmak 29 1:17.8 50 yd. Butterfly Hanco Offenhauser 29 1:44.0 100 yd. Individual Hedley Christie Silmak 29 1:11.6 Nancy Offenhauser 29 1:39.7 90 yd. Individual Hedley Christie Silmak 29 6:09.3 WOHEN 30-34 50 yd. Freestyle Pat Schaffer 30 132.1 Linda Broker 30 136.1 100 yd. Freestyle Jane Katz 34 1:02.8 Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:14.0 Susan Kammerlen 33 1:19.8 500 yd. Freestyle Linda Broker 30 1:19.8 500 yd. Freestyle Linda Broker 30 1:19.8 500 yd. Freestyle Linda Broker 30 8:00.7	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 WOHEN 65-69 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 100 yd. Freestyle Helen Offenhauser 65 100 yd. Breaststroke Melen Offenhauser 65 100 yd. Breaststroke Melen Offenhauser 65 100 yd. Individual Medley Melen Offenhauser 65 2:22.1 100 yd. Individual Medley Helen Offenhauser 65 8:54.2 WOMEN 70-7H 50 yd. Freestyle Evelyn Somers 70 1:02.0 500 yd. Freestyle Evelyn Somers 70 1:02.0 500 yd. Freestyle
Miche le Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 100 yd. Breaststroke Enristie Slimak 29 1:17.8 50 yd. Butterfly Riancy Offenhauser 29 1:44.0 100 yd. Individual Nedley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 **-90 yd. Individual Medley Christie Slimak 29 6:09.3 **-WOMEN 30-34* 50 yd. Freestyle Pat Schaffer 30 1:36.1 100 yd. Freestyle Jane Kort 34 1:02.8 Pat Schaffer 30 1:11.0 Chris Olmsted 30 1:14.0 Susan Kaenmerlen 33 1:19.8 500 yd. Freestyle Linda Broker 30 8:00.7 Chris Olmsted 30 8:00.7 Chris Olmsted 30 8:12.2	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 200 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 3:24.8 1650 yd. Freestyle Helen Offenhauser 65 3:24.8 1650 yd. Freestyle Helen Offenhauser 65 1:24.6 100 yd. Breaststroke Helen Offenhauser 65 1:00 yd. Breaststroke Helen Offenhauser 65 2:28.1 100 yd. Individual Medley Helen Offenhauser 65 3:59.8 400 yd. Individual Medley Helen Offenhauser 65 50 yd. Freestyle Evelyn Somers 70 500 yd. Freestyle Evelyn Somers 70 11:52.7 1650 yd. Freestyle Evelyn Somers 70 100 yd. Backstroke Evelyn Somers 70 100 yd. Backstroke Evelyn Somers 70 100 yd. Backstroke Evelyn Somers 70 2:45.1
Miche le Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 100 yd. Breaststroke Enristie Silmak 29 1:17.8 50 yd. Butterfly Hancy Offenhauser 29 1:44.0 100 yd. Individual Nedley Christie Silmak 29 1:11.6 Nancy Offenhauser 29 1:39.7 **-90 yd. Individual Medley Enristie Silmak 29 6:09.3 ***-WOMEN 30-34** 50 yd. Freestyle Pat Schaffer 30 1:36.1 100 yd. Freestyle Jane Kort 34 1:02.8 Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:14.0 Susan Kaemmerlen 33 1:19.8 500 yd. Freestyle Linda Broker 30 8:00.7 Chris Olmsted 30 8:12.2 1650 yd. Freestyle Georgia Hiller 31 25:50.4 Chris Olmsted 30 29:43.0	100 yd. Individual Medley Nancy Phillips 56 1:17.1 200 yd. Individual Medley Dot Donnelly 56 WOHEN 65-69 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:00 yd. Freestyle Helen Offenhauser 65 1:00 yd. Breaststroke Melen Offenhauser 65 1:00 yd. Individual Medley Helen Offenhauser 65 1:59.8 400 yd. Individual Medley Helen Offenhauser 65 2:22.1 100 yd. Individual Medley Helen Offenhauser 65 2:28.1 50 yd. Freestyle Evelyn Somers 70 1:02.0 500 yd. Freestyle Evelyn Somers 70 11:52.7 1557 yd. Freestyle Evelyn Somers 70 100 yd. Backstroke Evelyn Somers 70 2:45.1
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Miche le Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 3:16.0 100 yd. Breaststroke Christle Slimak 29 1:17.8 50 yd. Butterfly Ilancy Offenhauser 29 1:44.0 100 yd. Individual Hedley Christle Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 ***O0 yd. Individual Hedley Christle Slimak 29 6:09.3 ***WOMEN 30-34* 50 yd. Freestyle Pat Schaffer 30 1:32.1 Linda Broker 30 1:36.1 100 yd. Freestyle Jane Kotz 34 1:02.8 Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:14.0 Susan Kaemmerlen 33 1:19.8 500 yd. Freestyle Chris Olmsted 30 8:02.7 Chris Olmsted 30 1:14.0 Susan Kaemmerlen 33 1:19.8 500 yd. Freestyle Georgia Hiller 31 25:50.4 Chris Olmsted 30 29:43.0 100 yd. Backstroke Chris Olmsted 30 1:33.6 50 yd. Breaststroke Chris Olmsted 30 1:33.6 50 yd. Breaststroke Chris Olmsted 30 1:33.6 50 yd. Breaststroke Chris Olmsted 30 1:35.7 50 yd. Breaststroke Chris Olmsted 30 3:28.7 50 yd. Breaststroke Chris Olmsted 30 3:28.7 50 yd. Breaststroke Susan Kaemmerlen 33 1:36.8 200 yd. Breaststroke Susan Kaemmerlen 30 1:35.4 Linda Broker 30 1:35.4 Pat Schaffer 30 1:18.9 Susan Kaemmerlen 31 1:36.8 200 yd. Individual Hedley Pat Schaffer 30 1:18.9 Susan Kaemmerlen 33 1:31.4 200 yd. Individual Hedley Pat Schaffer 30 1:18.9 Susan Kaemmerlen 35-39 50 yd. Freestyle Diana Carter 39 1:34.6 Sue Scutt 38 1:38.5	100 yd. Individual Medley Nancy Phillips 56 1:7.1 200 yd. Individual Medley Dot Donnelly 56 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:24.6 100 yd. Breaststroke Helen Offenhauser 65 1:24.6 100 yd. Breaststroke Helen Offenhauser 65 1:24.6 100 yd. Individual Medley Helen Offenhauser 65 1:59.8 400 yd. Individual Medley Helen Offenhauser 65 1:59.8 400 yd. Individual Medley Helen Offenhauser 65 1:59.8 100 yd. Freestyle Evelyn Somers 70 1:02.0 500 yd. Freestyle Evelyn Somers 70 1:550 yd. Freestyle Evelyn Somers 70 100 yd. Backstroke Evelyn Somers 70 2:45.1 100 yd. Breaststroke Evelyn Somers 70 5:28.9 MEN 25-29 50 yd. Freestyle Evelyn Somers 70 5:28.9 MEN 25-29 500 yd. Individual Medley Evelyn Somers 70 100 yd. Breaststroke Evelyn Somers 70 100 yd. Breaststroke Evelyn Somers 70 100 yd. Breaststroke Evelyn Somers 70 100 yd. Freestyle Erik Olmsted 25 100 yd. Freestyle Erik Olmsted 25 100 yd. Freestyle Erik Olmsted 25 100 yd. Breaststroke Evelyn Somers 70 11:52.7 100 yd. Breaststroke Erik Dinsted 25 100 yd. Breaststroke Erik Olmsted 25 100 yd. Breaststroke Evelyn Somers 70 11:9.9 100 yd. Breaststroke Ferik Olmsted 25 100 yd. Breaststroke Ferik Olmsted 30 100 yd. Breaststroke Ferik Olmste
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 100 yd. Breaststroke Enristie Slimak 29 1:17.8 50 yd. Butterfly Rancy Offenhauser 29 1:44.0 100 yd. Individual Medley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 **-90 yd. Individual Medley Christie Slimak 29 5:09.3 **-90 yd. Freestyle Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:40.0 Susan Kaesmerlen 33 1:19.8 500 yd. Freestyle Georgia Miller 31 25:50.4 Chris Olmsted 30 1:40.0 Susan Kaesmerlen 30 1:33.6 So yd. Breaststroke Pat Schaffer 30 1:33.6 So yd. Breaststroke Drist Olmsted 30 1:33.6 So yd. Breaststroke Susan Kaesmerlen 33 1:36.8 200 yd. Breaststroke Susan Kaesmerlen 33 1:36.8 Suon Maesmerlen 33 1:36.8 S	100 yd. Individual Medley Nancy Phillips 56 1:7.1 200 yd. Individual Medley Dot Donnelly 56 100 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:42.7 500 yd. Freestyle Helen Offenhauser 65 1:24.6 100 yd. Breaststroke Melen Offenhauser 65 1:24.6 100 yd. Breaststroke Melen Offenhauser 65 1:59.8 400 yd. Individual Medley Helen Offenhauser 65 2:22.1 100 yd. Individual Medley Helen Offenhauser 65 2:24.1 100 yd. Individual Medley Helen Offenhauser 65 2:25.1 100 yd. Freestyle Evelyn Somers 70 1:02.0 500 yd. Freestyle Evelyn Somers 70 100 yd. Meakstroke Evelyn Somers 70 100 yd. Sreaststroke Evelyn Somers 70 100 yd. Breaststroke Evelyn Somers 70 500 yd. Freestyle Erik Olmsted 25 500 yd. Freestyle Erik Olmsted 25 100 yd. Backstroke Erik Olmsted 25 100 yd. Freestyle Erik Olmsted 25 100 yd. Backstroke Paul Seith 31 100 yd. Backstroke Paul Seith 31 100 yd. Breaststroke Freestyle Free Style Free
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 100 yd. Breaststroke Enristie Slimak 29 1:17.8 50 yd. Butterfly Rancy Offenhauser 29 1:44.0 100 yd. Individual Medley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 **-90 yd. Individual Medley Christie Slimak 29 5:09.3 **-90 yd. Freestyle Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:40.0 Susan Kaesmerlen 33 1:19.8 500 yd. Freestyle Georgia Miller 31 25:50.4 Chris Olmsted 30 1:40.0 Susan Kaesmerlen 30 1:33.6 So yd. Breaststroke Pat Schaffer 30 1:33.6 So yd. Breaststroke Drist Olmsted 30 1:33.6 So yd. Breaststroke Susan Kaesmerlen 33 1:36.8 200 yd. Breaststroke Susan Kaesmerlen 33 1:36.8 Suon Maesmerlen 33 1:36.8 S	100 yd. Individual Redley
Michele Tennant 28	100 yd. Individual Medley
Michele Tennant 28 1:41.5 200 yd. Backstroke Kiki Sweigart 26 100 yd. Breaststroke Enristie Slimak 29 1:17.8 50 yd. Butterfly Rancy Offenhauser 29 1:44.0 100 yd. Individual Medley Christie Slimak 29 1:11.6 Nancy Offenhauser 29 1:39.7 **-90 yd. Individual Medley Christie Slimak 29 5:09.3 **-90 yd. Freestyle Pat Schaffer 30 1:11.1 Chris Olmsted 30 1:40.0 Susan Kaesmerlen 33 1:19.8 500 yd. Freestyle Georgia Miller 31 25:50.4 Chris Olmsted 30 1:40.0 Susan Kaesmerlen 30 1:33.6 So yd. Breaststroke Pat Schaffer 30 1:33.6 So yd. Breaststroke Drist Olmsted 30 1:33.6 So yd. Breaststroke Susan Kaesmerlen 33 1:36.8 200 yd. Breaststroke Susan Kaesmerlen 33 1:36.8 Suon Maesmerlen 33 1:36.8 S	100 yd. Individual Redley

MEN 35-39	
50 yd. Freestyle Frank Legacki 38 Ron Hummel 39	:24.8
100 yd. Freestyle Ron Hummel 39 Roy Palkof 37	1:11.0
Roy Palkof 37 500 yd. Freestyle	
500 yd. Freestyle Jack Geoghegan 35 Mike Laux 38 Mike Bushell 36	5:38.3 6:06.2
Mike Bushell 36 200 yd. Backstroke	6:42.2
200 yd. Backstroke Jack Geoghegan 35 50 yd. Breaststroke Steve Kurtin 38	2:33.3
Steve Kurtin 38 100 yd. Breaststroke Mike Laux 36	:33.5
Mike Laux 36 Stephen Kurtin 38	1:16.6
Stephen Kurtin 38 200 yd. Breaststroke Jack Geoghegan 35	2:48.6
50 yd. Butterfly Frank Legacki 38	:27.0
100 yd. Butterfly Mike Laux 36	1:00.8
100 yd. Individual Med Frank Legacki 38 Stephen Kurtin 38 200 yd. Individual Med Jack Geoghegen 35 Nike Laux 36 400 yd. Individual Med	1:08.7
200 yd. Individual Med	11 ey 2:17.1
Mike Laux 36	2:24.1
400 yd. Individual Med Jack Geoghegan 35 Mike Laux 36 MEN 40-44	5:04.3
MEN 40-44	******
50 yd. Freestyle Pickett Simpson 42 Bruce Vogt 41	:30.6
	:31.3
100 yd. Freestyle George Brunstad 43 Pickett Sinuson 42 1650 yd. Freestyle Bob Goutell 43	1:01.1
1650 yd. Freestyle	24:26.01
50 yd. Backstroke Bruce Wogt 41	
Bill Hentschel 42	:37.5
Bruce Vogt 41	1:26.8
Bill Hentschel 42 100 yd. Breaststroke Bruce Vogt 41	1:45.9
200 yd. Breaststroke Lou Abel 43	1:33.6
George Brunstad 43	2:47.7
50 yd. Butterfly George Brunstad 43 Pickett Simpson 42	31.2
Pickett Simpson 42 100 yd. Butterfly	:33.9
100 yd. Butterfly Pickett Simpson 42 200 yd. Individual Me George Brunstad 43 MEN 45-49	t:27.5 dley
George Brunstad 43 MEN 45-49	2:35.5
lim Pirra 47	:28.0
Milton Marks 47 100 yd. Freestyle Jim Pitts 47	:28.7
Jim Pitts 47 Art Tebbens 48	1:01.3
Art Tebbons 48 500 yd. Freestyle Art Tebbons 48 Jim Pitts 47	6:26.6
1650 yd. Freestyld	6:40.3
	22:35.4 31:08
50 yd. Backstroke Mike Pettee 49 Art Tebbens 48 100 yd. Backstroke Fred Bartlett 47	: 34.7
Art Tebbens 48 100 yd. Backstroke	:36.6
	1:15.7
Eugene Sikes o 200 yd. Backstroke Fred Bartlett 49	1:30.7
Art Tebbens 48	2:51.9
Mike Pettee 49 50 yd. Breaststroke Kurt Hensch 48	2:53.1
Kurt Hensch 48 100 pH. Breaststroke Kurt Hensch 48	:42.2
Dan Herbst 49	1:32.7
200 yd. Breaststroke Kurt Hensch 48	3:27.5
Oan Herbst 49 50 yd. Butterfly	3:58.5
Jim Pitts 47 Eugene Sikes 46 100 yd. Bullerfly Eugene Sikes 45 100 yd. Individual M Milton Marks 47 Hike Petras 49	:37.6
Eugene Sikes 46	1:32.1
100 yd. Individual M Milton Marks 47	1:17.8
Mike Pettee 49 200 yd. Individual M Fred Bartlett 47	1:18.7 edley
Fred Bartlett 47	5:49.3 6:51.9
MEN 50-54	6:51.9
50 yd. Freestyle Wayne Shadbolt 53	:29./
Vladimir Duchakof 54	:37.8
100 jd. Freestyle Gayne Shadbolt 53 Robert Mihalko 54	1:05.5
Robert Mihalko 54 Vladimir Ouchakof 54	1:16.8
Armed Toth 53	1:37-5
500 yd, Freestyle Robert Tihalko 54 Vladimir Ouchakof 54	8:20.0
ATTENUATE SCHOOLSES U.S.	- ಚಾರ್ವಕ್

John Black Lee 53 John DeLeo 50	26.61 2
John DeLeo 50	25:41.3 28:00.0
Viadimir Ouchakof 54	29:58.6
50 yd. Backstroke Wayne Shadbolt 53	:40.4
Wayne Shadbolt 53 Arpad Toth 53 50 yd. Breaststroke Jim Forbes 52 Harold Fletcher 53	:58.5
50 yd. Breaststroke	100000
Harold Fletcher 51	:35.2
Harold Fletcher 53 100 yd. Breaststroke Jim Forbes 52	
Jim Forbes 52 Harold Fletcher 53	1:21.3
200 yd. Breaststroke	1:36.6
200 yd. Breaststroke Jim Forbes 52	3:07.5
Chuck McCarthy 53 50 yd. Butterfly Robert Mihaiko 54	3:14.1
Robert Mihalko 54	:37.7
	:37.7
Chuck McCarthy 53 100 yd. Butterfly Chuck McCarthy 53	:38.0
Chuck McCarthy 53	1:23.3
	1:44.5
Jim Forbes 52 400 yd. Individual Med Jim Forbes 52 400 yd. Individual Med Chuck McCarthy 53 MEN 55-59 50 yd. Freestyle Roy Palkof 57 Tom Larkson 56	1:25.0
400 yd. Individual Med	uy
Chuck McCarthy 53	6:53.9
50 yd. Freestyle	
Roy Palkof 57	:35.2
100 ud. Freestyle	:36.9
Tom Jackson 56 100 vd. Freestyle Bud brich 59	1:07.7
	1:07.7
Bud Erich 59	6:41 3
Tom Jackson 56	6:41.3 8:11.4 0:01.3
500 yd. Freestyle Bud Erich 59 Tom Jackson 56 William Varza 57 1650 yd. Freestyle Tom Jackson 56	9:01.3
Tom Jackson 56	27:50.1
hoger Elisbury 35	27:50.1 30:24.1
50 Barkstroke Tom Jackson 56 Roy Palkof 57	
Tom Jackson 56 Boy Palkof 57	:39.9
100 yd. Backstroke	.,,,,
100 yd, Backstroke Tom Jackson 56	1:27.0
50 yd Breaststroke Bill Varza 57	:51.8
50 yd. Butterfly Bill Varza 57 200 yd. Individual Medi Bud Erich 59	.51.0
BIII Varza 57	:44.0
Bud Frich 59	2.55.4
Bill Varza 57	3:50.4
Bill Varza 57 MEN 60-64 50 yd. Free cyle	
	:33.0
100 yd. Freestyle Harry Bartlett 62	
Marry Bartlett 62 50 ud. Backstroke	1:10.4
50 yd. Backstroke Bob Knapp 60	:36.0
Stan Pudell 52	:41.1
100 yd. Backstroke David Brown 60 Stan Pudell 62	1:35.7
Stan Pudell 62	1:35.7
200 yd. Backstroke Roger Chamberlain 60 50 yd. Breaststroke Roger Chamberlain 60 Stan Pudell 62	3:12.4
50 vd. Breaststroke	31.12.4
Roger Chamberlain 60	:39.8
Stan Pudell 62 Harry Bartlett 62	:42.2
100 yd. Breaststroke	
100 yd. Breaststroke Roger Chamberlain 60 Stan Pudell 62	1:31.7
Stan Pudel1 62 50 yd. Butterfly Bob Knapp 60 100 yd. Individual Medi Bob Knapp 60	1:34.1
Bob Knapp 60	:34.1
100 yd. Individual Medi	1.20 0
	1:31.4
MEN 70-74 50 yd. Freestyle G. Harold Langner 74	
50 yd. Freestyle	:38.6
Henry Francis 17	138.6
Joseph Kochess 74 500 yd. Freestyle G. Harold Langner 74	:46.9
G. Harold Langner 74	8:37.7
1650 Freestyle Henry Francis 72	
50 vd. Backstroke	36:45.8
50 yd. Backstroke Joseph Kochiss 74	1:22.3
100 yd. Backstroke	2:17.1
G. Harold Languer 74 200 yd. Backstroke G. Harold Languer 74 50 yd. Butterfly	2517-1
G. Harold Languer 74	5:07.9
Manager Francis 72	159.4
	ley
Henry Francis 72	2:15.9
400 vd. Individual med	9:43.8
MEN 75-79	2000
50 yd. Freestyle	- k7 0
David Evans 75	:47.0
Earl Lyon 77	12:41.6
500 yd. Freestyle Earl Lyon 77 1650 yd. Freestyle Earl Lyon 77	45:01
50 yd. Backstroke	
Earl Lunn 77	
TOLI CAME IN	1:00.1
Earl Lyon 77 50 yd. Backstroke Earl Lyon 77 100 yd. Backstroke	1:00.1
50 vd. Breaststroke	1:00.1
50 yd. Breaststroke Earl Lyon 77 100 yd. Breaststroke David Evans 77 100 yd. Individual Med Earl Lyon 77	1:00.1
To yd. Breaststroke Earl Lyon 77 100 yd. Breaststroke David Evans 77 100 yd. individual Med Earl Lyon 77 WOMEN 25-34 200 yd. Free Relay	1:00.1 2:12.3 1:09.9 2:38.5 ley 2:25.6
50 yd. Breaststroke Earl Lyon 77 100 yd. Breaststroke David Evans 77 100 yd. Individual Med Earl Lyon 77 WOMEN 25-34 200 yd. Free Relay K. Sweigart)	1:00.1
Lori Lyon // 50 yd. Breaststroke Earl Lyon 77 100 yd. Breaststroke David Evans 77 100 yd. Individual Med Earl Lyon 77 WOMEN 25-34 200 yd. Free Relay K. Sweigartl L. Slimak) Conn.	1:00.1 2:12.3 1:09.9 2:38.5 ley 2:25.6
50 yd. Breaststroke Earl Lyon 77 100 yd. Breaststroke David Evans 77 100 yd. Individual Med Earl Lyon 77 WOMEN 25-34 200 yd. Free Relay K. Sweigart)	1:00.1 2:12.3 1:09.9 2:38.5 ley 2:25.6

MEN 45-54	
200 yd. Free Relay	
	1:56.2
Tebbens) Metro Mihalko) Masters	
Forbes)	
200 yd. Medley Relay	
	2:17.8
Pitts) Metro	517
Forbes) Masters	
Mihalko)	
MEN 55-64	
200 yd. Free Relay	
	2:08.4
H. Bartlett) Conn.	
B. Varza) Masters D. Brown)	
200 yd. Medley Relay	
D. Brown)	2:32.6
H. Chamberlain) Conn.	
B. Varza) Masters	
B. Erich)	
200 yd. Mixed Free Relay	5 W
	Women)
N. Phillips)	2:05.6
D. Donnelly) Conn.	
B. Erich) Masters H. Bartlett)	
65-74 MIXED	
200 yd. Mixed Free Relay	3:18.1
E. Somers) H. Offenhauser) Comm.	3:10.1
B. C. ser Mackage	
G. H. Langner)	
65-74 MEN	
200 yd. Free Relay	
E. Lyon)	3:48.8
J. Kochiss) Conn.	
D. Evans) Masters	
H. Francis)	
UNOFFICIAL RELAYS	**
Mixed 200 yd. Free CM 25	2:05.5
M. Pettee) D. Adkins) Conn.	2:05.3
S. Ksemmerlen) Masters	
B. Vogt	
Hixed 200 yd. Free NEM 2	5-34
Hentschel)	2:28.0
Palkof) New England	
Hope) Masters	
McMahon)	

DIVING

DIVING RESULTS SAN JOAQUIN VALLEY INVITATIONAL MADERA, CA. April 29-30, 1978

1 Meter	
Women 21-29	
Michele McLain, 22	401.85
Women 30-39 Capt. Marsha Lutz, 30	
Capt. Marsha Lutz. 30	331.85
Women 50-59	
Lillian Felderman, 50	251,40
Ven 30-30	
Larry Everingham, 36 Fred Fox, 39	378.65
Fred Pox 30	327.60
Men 40-49	201.00
Lee Gruwell, 44	223.15
	203.10
John Noon, 41	503.10
Men 50-59	251,40
Lyle Felderman, 58	251.40
Men 60-69	
Bill McAlister, 68	232.15
Floyd Stauffer, 61	220.55
Men 70 & over	
John Riley, 70	121.70
John Sable, 74	108.10
7 8-1	
3 Meter	
women 21-29	144.05
Michele McLain, 22.	411.05
Women 30-39	700 55
Barbara Andrews, 36	390.55
UNUT, MARKER LUTZ, 70	360.20
Men 30-39	Table 11 Table
FredFox, 39	374.55 363.75
Larry Everingham, 36	363.75
Men 50-59	
Lyle Felderman, 58	279.50
Men 60-69	
Bill McAlister, 68	246.15
Floyd Stauffer, 61	243.50
Men 70 % over	
John Riley, 70	144.55
NE 27	
Mixed Doubles Team Di McLain-McAlister 90 Andrews-Everingham 72	ving
McTain-Mclilater 90	224.85
Andrews-Eveninghow 72	219.90
(Century Division)	212120
Felderman-Felderman 1	08 185 10
Lutz-Sable, 104	181.00
	101.00
Synchronized Diving	
Mens Teams	
McAlister-Felderman	87.60
	87.60 69.90
Riley-stauffer	87.60 69.90
Riley-stauffer Womens Team	69.80
Riley-Stauffer Womens Team McLain-Andrews	87.60 69.90 77.95
Riley-stauffer Womens Team McLain-Andrews Mixed Teams	69.90 77.95
Riley-Stauffer Womens Team McLain-Andrews Mixed Teams Andrews-Everingham	69.90 77.95 85.85
Riley-Stauffer Womens Team McLain-Andrews Mixed Teams Andrews-Everingham	69.90 77.95 85.85
Riley-stauffer Womens Team McLain-Andrews Mixed Teams	69.90 77.95

MASTERS NOTES

SENIOR AGE DIVISION AQUATIC COMPETITION -By now most of you should have received your information on this meet to be held in Canada, August 30-31, 1978. There seems to be much confusion on FINA's GR 1 - therefore, you will find the rule as it appears in the FINA Hand Book for 1976-1980, on pages 2 and 5. All swimmers entering this meet must have an AAU registration and request a travel permit from their registration chairman..... TO: NATIONAL MASTERS SWIMMING COMMITTEE MEMBERS AND ASSOCIATION CHAIRMEN - I sent a letter dated May 22 to the National AAU office for them to send out. So far, they have not done so and it is June already. A proposed amendment to a sport's rules may not be adopted unless it is first submitted to the Rules Sub-Committee of the Sports Supervising Committee of the sport concerned in writing and in the form proposed by the deadline established by the Chairman of the Rules Sub-Committee. The Chairman shall notify in writing all members of the Committee, and the Chairman of the Association committee of the sport concerned, of the deadline at least 75 day prior thereto. As I do not have the list ssociation Chairmen, I have to send this through the AAU office. The deadline for proposed amendments to Masters Swimming Rules will be August 14, 1978. Hopefully, this notice will reach most of the people..... SHORT COURSE NATIONALS IN SAN ANTONIO - There were approximately 600 swimmers attending this well-run meet. Lil and Bud Dallmann did an outstanding job and the hospitality was great! have not yet received the results of the meet, and so they will be in the JULY-AUGUST issue. I have received the May 1978 issue of COMSA Newsletter stating that the Rocky Mountain Masters won the team title. They had 43 swimmers attend"meet, rolling up 839 points with the next closest team 100 points behind - the San Mateo Marlins from CA. The meet featured 91 teams from the USA and seven teams from three foreign countries - England, Venezuela and Canada. The newsletter goes on to say that they were led by Tim Garton, who captured four firsts in the 35-39 age group. The climax of the meet was the Beer Relay organized by Ric Cooley & John Tobin. RMM took on the DC Masters and the Canadian Masters. RMM won Straight away; it was an unfair contest, howver, since our year-round training program is geared specifically for this event. (Swim-Master's thanks to Hank Zentgraf - President, for the above information.)..... ALL AMERICAN - One that was forgotten - Irvin Merritt 73. Sorry Irv. Now, about those cer-

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RENEWALS & MAILINGS - This is the third issue by bulk mailing. If the upper right hand corner of the above subscription form is marked in the box by TIME TO RENEW, this will be your last copy unless you renew. Now, check the label on the front. In the upper right hand corner is your expiration date. The first digit will be the last issue that you will receive in the last two digits which is the year in which you will receive that last issue.

tificates and patches - Ted Haartz has learned that the AAU House has them. But, when they will be mailed, no one seems to know..... DID YOU KNOW THAT - Jackie Gleason's lengthy career began as a swimmer and diver in water shows with Johnny Weissmuller of Tarzan fame..... REMEMBER WHEN? - Can't even remember who sent me that choice tid-bit but it was in print from somewhere! I am just old enough to have enjoyed it but apparently some of our readers did not. Some thought many of the items "politically loaded far to the Right." I'm afraid I never even considered the items in a political sense but rather in a humouous vein. Sorry!..... GAINING RESPECTABILITY IN THE BUSINESS WORLD -Masters Swimming is featured in the "On Your Own Time" section of the June 5, 1978 issue of Fortune Magazine. Also, Dawn Musselman is featured in an article in the May 15, 1978 issue of Sports Illustrated.

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LIFETIME VIGOROUS SWIMMING FOR FUN, SPORT AND HEALTH

VOL VII - No 5 SWIM CALENDAR JUN 3 YMCA - Ann Ellingham, Broward YMCA, 512 N.E. 5th St., Ft. Lauderdale, FL 2-4 Oakville Inv Ken Allen, 132 Cross Ave., Oakville, Ont. Canada L6J ZW6 3-4 Dad's Club LC - Jo May & Stan Flanagan, 1405 Pine Chase, Houston, TX 77055 4 LC - Santa Ana - Curt Mosso, 5597 W. Camino Cielo, Santa Barbara, CA 93105 11 O*H**I*O LC - O*H**I*O Masters, P.O. Box 922, Massillon, OH 44646 18 1500 Mtr Swim At Oak Park, IL 24 Winston Salem, NC - M. Spencer, 4745 Duffer Lane, Pfafftown, NC 27040 25 Rehm Park in IL 25 OR LC - Jessica Weaver, 1339 Lawrence #4, Eugene, OR 97401 JUL 3 Huntington Beach Pier Swim - Calif. 9 St. Charles - Meredith Scanlon, Durham Rd., St. Charles, IL 60174 8-15 WIU Swim Clinic Summer - Paul Hutinger, 815 N. Charles, Macomb, IL 61455 9 1500 - Harry Dodge, 827 Aster Blvd., Rockville, MD 20853 15 2 mi Lake Swim - Dale Petranech, 2359 Huntington Ave. #1112, Alexandria, VA 22303 15-16 WI State Championships at Wilson Park in Milwaukee 22 NATIONAL LONG DISTANCE - Edic Gruender, 3329 N. Valencia Ln., Phoenix, AZ 85018 23 Lake Bluff in IL 29 LC - Greensboro, NC - Dot Ressiguie, P.O. Box 7, Tar Heel, NC 28392 AUG 5-6 LC - Atlanta, GA - Fred Stokes, 1659 Cody Circle, Tucker, GA 30084 12-13 DC Masters - Harry Dodge, 827 Aster Blvd., Rockville, MD 20853 19 Powell Crosley YMCA - Ed Hunter, 423 Flemridge Ct., Cincinnati, OH 45231 20 Masters Mile - Nate Roblin, P.O. Box 126, Grove, OK 74344 20-30 FIRST SENIOR AGE DIVISION COMPETITION CANADA '78 - 559 Jarvis St., Toronto, Ont. Ce 26-28 NATIONAL DIVING CHAMP Fred Fox, 30162 Branding Iron Rd., San Juan Capistrano, CA NATIONAL LC CHAMPIONSHIPS SEP 1-3 Enid Uhrich, 25 Lafayette Rd., Newton, MA 02162 SEP 2 Maui Channel Swim 3 LC - Honolulu 1 James Dean, 3960 Gail St., Honolulu, HI 96815 4 2-mile Open Ocean Swimming) 9-10 Fayetteville, NC - Jean Smith YMCA, 2717 Ft. Bragg Blvd., Fayetteville, NC 28303 24 YMCA - Virginia Hildebrant, 5167 Robinhood Dr., Willoughby, OH 44094 CORONADO MASTERS TEAM - Alicia Horst, 571 Marina Ave., Coron		
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