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<u>I Swam For My Life</u>

by Arthur Hargrave

Thappened at 5:15 p.m., Tuesday May 15th, 1971. A multi-ton boulder retaining wall, four feet away and parallel to our home, suddenly collapsed (within seconds of my having stood up after planting) and not only smashed me against the house as though I had been shot out of a cannon, but piled rubble up to my armpits. Hours later, with the help of firemen, police, neighbors, and two doctors, I had been excavated, hospitalized, X-rayed, sedated and put to bed where I was to remain for 33 days, recovering from nine fractures in my pelvis and a few other related inconveniences.

"Grim," might be one way to put it.

A year later, major surgery on a rampant diverticulitus situation resulted in my being privileged to finance the construction of a new wing for the hospital — or so it seemed.

And then a few years beyond that I was cautioned to "take it easy" due to an aortic insufficiency.

"Crummy," I muttered to myself and anyone else willing to listen. "This bum health routine has got to stop — somehow but how?"

At this soon-to-be-turningpoint in my life, Frank Walton, a keen half century friend with whom I had been a competitive swimmer in Berkeley High School and the San Francisco Olympic Club during part of the twenties and thirties, spoiled my day one night by implying I looked twenty pounds overweight, which I was, and added insult to injury by asking whether my last will and testament had been updated recently.

"What you should do," admonished Frank, "is to become involved in the Masters."

"Masters? Masters what?"

"The National Swim Masters," was his rejoinder. (He had just set national records in two events).

And so began a glorious chapter in my life. From a tank-full of material Frank provided, I learned a lot about the Swim Masters. Now, five years later I can say with conviction, that that was when I started to swim for my life — and it worked.

Health can be a precarious proposition for anyone anytime, but after 65, and sometimes before, it can graduate into a demanding, commanding, number one topic of conversation. Any inspiration, therefore, to upgrade a deteriorating assembly of aching muscles and tired hormones, is or should be greeted with open arms. For me: affirmative.

I promptly became a student of what the Masters Swim Program is all about, and here's the story.

Nine years ago Captain Ransom J. Arthur, M.D. was on duty at the U.S. Navy Neuropsychiatric Research Unit in San Diego, and for good measure, coached the San Diego U.S. Naval Training Swimming team. Putting action where his knowledge was, Captain Arthur conceived and launched a physical fitness program that soon lured thousands of men and women out of their lethargy and into a pool. He named it "The National Masters Swimming Program." It proposed to:



- 1. Provide local and national swimming competition (under AAU) jurisdiction) by 5-year interval age brackets beginning at 25 up to "80 and over."
- Motivate adults of all ages to swim regularly by inspiring an awareness and sense of pride in attaining physical fitness.
- Furnish a measuring device for recording improvement by frequent time trials and official competition.
- 4. Renew friendships established in years past, replacing old rivalry with new rapport. And for newcomers by the thousands, who had never raced during their salad days, to open up a whole new wondrous world of improved health—and physical exhaustion.

"Well — that's the idea behind it all," Ransom Arthur doubtless said to someone. "But will it work?"

Will it work? Any chance of failure was immediately put to rest when scores of experienced long-ago competitors and officials enthusiastically rallied to the cause. Forty-nine rugged swimmers (35 men and 14 women from 11 clubs) showed up for the first National Masters held in Amarillo in May of 1970, including the super-dedicated Mildred and Hamilton Anderson who have competed in every National Swim Masters meet since. One hundred and thirty seven were on the mark the following year. At successive meets, the number skyrocketed to a point where this August close to six hundred swimmers from 101 clubs all over the country and abroad were on the blocks at the 1979 Long Course meet held in Dearborn.

The Die is Cast

So — inferring from Frank Walton's indiscreet innuendo that I was growing old, whereas in reality I was only 67, I decided to do something drastic: start swimming daily and hard, despite a layoff of nearly forty years.

Knowledgable athletic competitors approaching the late afternoon (if not evening) of life are well aware that after a few decades wthout competition it can often require more than a year of serious training to attain maximum efficiency for any given age bracket - worse yet, that beyond the half way mark of an average life, a natural attrition of a few percent in swimming speed per year takes place, no matter how intensive the training. A 50 year old who can swim a 100 yard freestyle in 57 flat will have to train like mad to stay under 59 a few years later. Beyond 65 years (with the possible exception of Clarence Ross who without doubt has been the greatest Masters Swimmer in his age brackets from one 5-year span to another) most contestants find that a drop of five percent per year is not unusual. Such backward progress, be it in Masters track, tennis, or swimming, can be discouraging to a degree, but it is a minuscule price to pay for the more likely reward of pushing the horizon of one's life span a hairline or much more

beyond what it might otherwise have been.

The Experts Agree

In his paper on "Swimming and Cardiovascular Fitness," Dr. Ransom Arthur points out that coronary risk factors are most often associated with one or several conditions such as increased age, being a male, hypercholesterolemis, obesity, poor diet, a family history of coronary disease, smoking, and among too many more to make pleasant reading, a low level of physical activity.

On the happier side, June Krauser, sparkplug of the Gold Coast Masters in Ft. Lauderdale, many-time winner in National Masters swimming events and able editor of Swim Master, wrote a penetrating article on "Conditioning." Her thesis reminds that "swimming is one of the most healthful forms of exercise and a constant program of conditioning proves beneficial to the cardiovascular-respiratory system."

According to 36 year old Masters swimmer and frequent winner, Dr. Phillip Whitten, in his recent article in *Parade*, "swimming exercises all the muscles of the body and because most weight is supported by the water, there is little wear and tear on the joints."

Nor is that all: in commenting upon the popularity of jogging, Dr. Thomas B. Quigley of the Harvard Medical School wrote, "acceleration of wear and tear on weight-bearing joints is almost invariably accompanied by pain effusion. Therefore, it seems reasonable to advise those over 60 whose hips, knees and ankles become painful after running, to seek equally beneficial activities, such as swimming, which does not involve pedative weight loading."

Such documentation attesting to the value of swimming as a worthy opponent to getting old early has been similarly endorsed by many advocates of better health through exercise.

Hold the Bus - I Want On!

The bait was too great to resist. After a mere four months (instead of the more appropriate year) of training, I entered the 1974 Long Course meet in Santa Clara. Uncertain whether I could even hold a respectable pace in the 1500 meter freestyle event, I garnered the silver medal behind Lloyd Osborne - long ago Captain and champion at Yale and today, dean of the Masters Swim team in Hawaii, and a "many gold medal winner" in every meet in which he competes. Flushed with the success of that noble effort, I went on to win gold medals and set new national records in the 100 and 200 meter backstroke.

Obviously, at this point I was into the Masters, hook, line, sinker and half the pier with all of the zeal of some contemporaries who are spending the better part of their late lives lawn bowling, curling or with electric trains. Titles, records, medals and ribbons became par for the course as I entered local meets. Being named a National Masters All-American that year and in others that followed merely increased my desire to train harder and do better. At the 1977 Long Course meet in Spokane I entered seven events (including two relays) and came home with a delightful array of seven gold medals.

But . . . Suddenly!!

A near critical setback came upon the scene in April of 1978. I had long been aware of the aortic insufficiency problem and changed doctors a half dozen times trying to find one who would scoff and say "nonsense," but none did. One even assured me I simply could not possibly swim as fast as my times indicated, adding that numerous medical reports could prove it; furthermore that if and when my valve did go to pot it would probably do so with a vengeance. And it did! Like switching off a light, it did! Of a sudden on one day at the start of my routine workout, I groped for breath

and stopped after three laps enroute to an intended thousand yard goal. Something had to be dreadfully wrong. I could feel and hear blood wheezing and rushing back into my lungs. That afternoon my doctor said "take a deep breath" and pronounced me "bad." The next day came an emergency angiogram and two days later open heart surgery.

All went well. With the permission and even urging of the surgery team, I swam cautiously in a mid-July meet and went all out in one held in August, setting five new national records (50,100 and 200 meter freestyle and 100 and 200 meter backstroke).

Pushing Back the Clock

Thanks to aggressive research by June Krauser into the fastest Masters times from countries on several continents and the veritable library of thousands of times set by competitors in the United States, compiled by Ted Haartz, Masters Records and Tabulation Chairman, I was accorded the honor of being listed as Number One among the 1978 World's Best in six events, age bracket 70 to 74.

50 meters	freestyle	35.11
100 meters	freestyle	1:23.50
200 meters	freestyle	3:17.60
50 meters	backstroke	43.00
100 meters	backstroke	1:36.10
200 meters	backstroke	3:30.10

Presumptuous though it is, I have listed the events and times as a special treat for parents by the hundreds and their heroic 12 and 13 year olds who can chortle with glee at the realization that such times are indeed child's play — and they are — for many children. The times that pre-teen-

agers, to say nothing of high schoolers, turn in these days would make Duke Kahanomoku and Johnny Weissmuller cringe with embarrassment. My 50 meter free in 35.11 or 100 meter back in 1:36.1 wouldn't even win an all-day sucker at a Santa Claus party, still, and even so, I only wish I could be on hand to congratulate each of today's toddlers when they are able to better those times (and many will, of course) a half century from now.

That is the story of how I swam for my life. There is little doubt in my mind nor in the opinion of several doctor friends that for me the Swim Masters has been a life-lengthener if not a life-saver.

Issue 49 WELL-BEING

Swimming Dean, 56, Logs His 1,000th Mile; Now He's a Dolphin

United Press International
BY MICHAEL WESTER

Lubbock — Larry Graves admits there are those who swim faster, farther and longer than he does, but probably no one does it with more deliberation and purpose. Graves, 56, has just swum his 1,000th mile.

As dean of arts and sciences at Texas Tech University, he does not claim any outstanding athletic achievements. He just believes in finding something that's good for you, and sticking with it.

"I have found that my exercise program of 1,250 yards swimming every day is just what I need to feel the way I want to feel," he said. "I'm not trying to set any records. I'm not trying to compete with anyone. It's just that I have found an exercise program exactly suited to my physical requirements."

Swimming is more than recreation for Graves. He says the program has restored his energy, his feeling of well being and his enthusiasm for work.

"I swim 25 laps a day in the pool at the university men's gym. I log the distance of the 40-minute swim, and so far this year I've swum 112 miles. That gives me over 1,000 miles of swimming."

Graves said the swimming program has lowered by 10 or 12 his heartbeat rate per minute.

"The key is finding an exercise program you like and doing it to maintain good physical condition," Graves said. "The swimming program has restored my good health. My energy and enthusiasm are at a new high, and I'm enjoying my job more than ever before."

SCOTLAND'S FIRST MASTERS MEET

Scotland held its first-ever Masters' swimming meet at Greenock and engendered so much interest from those taking part that it looks like becoming a very popular annual fixture. So much so, that City Vending (Edinburgh), the sponsors, have asked that arrangements go ahead for next year when it is anticipated that it will become an official Scottish Masters Championships. The FINA permit professionals to take part in Masters competitions so that one anticipates that even more of the stars of the past will compete. (On the theme why do the ASA not fall into line and allow professionals to take part in Masters meets in England?)

There were some very famous names among the Greenock medallists. Like TV personalities Ronnie Burns and Athole Still in the 45-49 group. Both won gold but their 110 yds freestyle was the highlight. Ronnie edged out Athole in 1:7.3 to 1:7.4. In the same group Bob Sreenan's wife Mary (a past champion as Mary Fiddler, of Warrington) was also a gold medal winner. Ally MacGregor, in the 30-34 group and still a Warrender stalwart, had a golden time: his 58.4 for 110 yds freestyle was the fastest of the meet. His club coach, Ian Curry, also a winner (25-29 years) and his 110 yds freestyle was 59.6. A winner in the same group was Ian Milne, an ex-Dundee internationalist. Sandy Galletly, of Perth, still winning (35-39) and his 110 yds freestyle was 1:4.0. Terry Boyes, ex-British internationalist from York, had five wins (40-44), his 110 yds freestyle 1:3.2.

THE BACKSTROKE - by John Naber, Olympic Gold

The first thing to remember in the backstroke is the body position. The hips have to be just below the water surface. The shoulders have to be like a speed boat, straight in the water. The body should be as high in the water surface as possible. The head has to be tucked just a little bit so you can see where you're going and go straight. The shoulders have to rotate so that on recovery there's no resistance. The hips should ride at water level and the legs must boil the water. If you splash and bring bubbles underwater you're not kicking water, you're kicking air.

As I describe the process of swimming backstroke I will use 7 two-word phrases to picture what I'm doing. The first is barbecue skewer. This is what I try to think about when I try to keep my body on top of the water with my shoulders rotating. I think of a barbecue skewer going down through my head and I'm rotating around the spit, back and forth, so that my body is going straight down the pool. My shoulders are rotating on an imaginary axis that runs right down the back of my shoulder blades and right through my legs.

Speedo panel. When you're on a barbecue skewer, as you're rotating you want to be able to see your Speedo Panel come out of the water. You should be able to see just above the hips; that part comes just a little bit out of the water on rotation.

Rifle barrel. This is what I think of to make sure my shoulders are rotating. On the recovery I look down my arm as if it were a rifle barrel. There's no way to look down your arm if your shoulder is out of place. The shoulder has to be right beneath the chin. On every recovery you're looking right down the rifle barrel. There's no way to look down the barrel without also looking down the fingertips or the knuckles as well as the shoulder, and you cannot do that unless you rotate the whole way.

Little finger, must enter the water first. This is the critical part of the stroke. If you were to hit with the back of your hand and go under water, you'd have to turn your hand around to start the pull. This is a waste of time.

Arm wrestling. The push phase of the backstroke is similar to arm wrestling. At the end of the pull the arm should be in the position one would assume to begin an arm wrestling match. The push requires the identical motion.

Shot put - is what happens at the end of the stroke. When you arm wrestle and push down the

end of the push is all in the wrist. You puch the water toward your feet.

Boiling water. That's the way to interpret the kick. No bubble, but the water boils. You kick underwater and your toes come very close to breaking the surface - but not out of the water, which would create bubbles.

One word of caution - don't try to master all seven phrases at once. If you practice one at a time, you master one at a time, and then it will become a habit. If you practice them all at once you are not going to master any one of them. You're going to be practicing bad habits. So just concentrate on one at a time until it becomes natural, easy and smooth.

ANN JANNARONE: 98 POUND JOCK! by L. Dooman

If you were at the Nationals at Brown and were surprised to see a pretty slip of a swimmer doing the breaststroke in a 65 and over Hixed Free Relay, you were in on Ann Jannarone's debut. Paralyzed with fright and gibbering to everyone that she would wreck the relay, she zipped along on her lap to help the relay team win a gold and break the National record by 20 sec. Prior to this event, she swam her very first competitive event, the 200 meter breaststroke. She puts her coming in first down to daughter Nancy's yelling "Go Mom Go" as she went into her last turn. She also carried home 2 bronze medals for the 100 breast and 100 back. The most amazing part of this success story, is that due to a skiing accident 30 years ago, Ann has little mobility in her arm and almost no feeling and strength in her hand. The accident did, on Dr.'s orders, force her to start swimming every day. The therapy must have worked because besides swimming, she plays tennis and captains the Ridgewood Country Club team, (gripping the racket with only her 3 last fingers) and has returned to skiing. I asked her if she dared to use the tow (which caused her accident) and she said that she avoided it until one day a deaf boy asked her 'why aren't you using the lift?". "Well", Ann said, "you can't go to the bother of explaining a thing like that to a deaf boy, so I went back to the tow". This positive attitude ran all through her recovery period and is probably responsible for her amazing the Drs. who felt her arm would never be sport-worthy again. Her husband is a VP with Con Ed and she has 5 children. When asked if her hasband swims also, she answered, "yes, regularly. Every 4th of July". Son Jack was being interviewed by the NASA psychiatrist about his family. He described his father as competent, capable and went into great detail. In describing his mother, he chuckled and said, "oh, she's just a Jock".

BUTTERLY AND BREASTSTROKE STROKE DRILLS

by Nancy Begley, Women's Varsity Swimming Coach, Western Illinois University

Stroke drills are the important building blocks of proper stroke mechanics. When a stroke is broken down, it allows swimmers to give their full effort and concentration to that one important part of their stroke. Building strong parts of a stroke leads to an even stronger whole stroke. Drills should be done often in order to be effective so that the ideas sink into the swimmer's mind permanently. Doing stroke drills in early season before too many bad habits can be reinforced through long yardage conditioning is preferable. After doing a week of fly drills, one of my swimmers told me she forgot how she used to swim fly. Good Result -- she lost a lot of her bad habits and developed some new positive ones! Following are some of our favorite drills.

BUTTERFLY

- 1. Dolphin Kick with Fins. This is especially good for those swimmers who are stiff or have unnatural kick with too much knee bend. This can be done either under water or on top. Kicking hard with fins also builds leg strength.
- 2. <u>Dive Over the Lane Line</u>. This drill is best done in the shallow end. The swimmer should go under water and then explode up and over the lane line, the arms should simulate the butterfly arm action. The object is to clear the lane line and to perform the proper arm mechanics (recovery and entry). The swimmer must also utilize the head action of 'up and down' in order to clear the lane line.
- 3. <u>Dolphin Drill</u>. This drill is similar to the one above but done several times in a row. Remember to go to the bottom every time with the hands and then the feet meet the hands on the bottom. Then explode to the surface, simulating the fly arm action. Take your breath of air as you explode upward and before plunging under again.
- 4. <u>Underwater Push Drill</u>. This drill works on the underwater part of your butterfly stroke. Position is prone, elbows are GLUED to your side and float legs. The complete action of this drill is performed under the water. Bring the hands toward the face, then push till the hands meet the thighs. Bring your hands back to the face and repeat for an entire length.
- 5. <u>Finish and Recovery Drill</u>. This drill works on the finish of the butterfly stroke which is easy to slide right through, especially when a swimmer becomes tired. The action is similar to the drill immediately above with the elbows at your sides. Bring your hands toward the face, push hands toward and past the thighs, flicking both hands out of the water. Relax and do not stiffen up the lower half of your body.

BREASTSTROKE

- 1. Leg Kick Drill. This drill develops a full and strong kick. The emphasis is on bringing the feet up to the buttocks and then exploding through the kick. The position is prone with the arms at the swimmer's side. The legs are brought up and the swimmer grabs the ankles momentarily before the push explosion of the kick. I often ask the swimmers to put their heads under to see if their feet are in good position for the push phase of their kick.

 2. Ankle Flex-Point Drill. This puts more stress on the ankles for the power in the kick instead of those knees. The swimmers use a kick board, and while kicking, put an emphasis on flexing their feet as much as possible when the feet are drawn up and on pointing their feet as hard as possible on the finish of the kick, ending with their feet touching.

 3. Underwater Pull with Fins. This drill works on the lungs and strengthening the underwater pull. The swimmer takes 2 or 3 underwater pull strokes at every turn to get used to that "need air desperately" feeling often experienced when doing the 200 breast or during the 400 median desperately.
- 4. Breast Pull with Fins. This drill involves pulling breaststroke while dolphin kicking with fins. This is done at a very fast pace. Do not wait to fit in a dolphin kick because the object is fast turnover. The swimmer can also experience the feeling of riding high, and the feeling of the bow wave and going over it on the recovery of the pull. We do this at 25, 50, 75 and 100 yard distances with our purpose being fast speed. I have one breaststroker who swims a 1:13, but she can pull 100 yards in this drill at 1:09.

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U. Kahn S. Kovach	1:27.771	B. Lee	:49.579 :54.309	G. Runciman T. Spear	2:43.731 2:44.524	A. Johnson	1:20.674	Liz Neils 27 200 Yd, Breast	- COLOR - S - PALCO TO ST
200 yd Free		S. Becraft P. Morgavero	:56.584	J. Hershey	2:51.494	M. Jacque 50 yd Fly	1:23.627	Mary Beth Phelan Sonja Stenberg 2	
C. Rhudy U. Kahn	3:10.584 3:11.979	M. Thompson K. Nitz	1:02.118	J. Edelman R. Olson	2:59.54 3:29.09	c. Moss 200 yd Fly	:29.531	100 Yd. I. M. Karen Unruh 29	1:17.21
500 yd Free U. Kahn	8:10.53	C. Dawson 200 yd Free	1:07.093	50 yd Fly W. Graves	:29.9	C. Moss 400 yd Ind. Med	2:43.87	50 Yd. Free	
C. Rhudy S. Kovach	8:17.24 9:53.86	B. Lee	2:02.007	G. Runciman S. Heath	:30.531	C. Moss	5:41.844	Donna Burkhart 3 Louise Feasel	131.26
50 yd Back J. Burrell	:36.5	S. Schwartz S. Becraft	2:07.325 2:08.398	200 yd Fly H. Roddin	2:15.721	55-59		Katherine Crande Dianna Campbell	11 31 :32.09
C. Rhudy	:44.8	K. Nitz M. Thompson	2:27.563 2:31.739	T. Spear	2:21.510	SO yd Free R. Evans	:37.0	100 Yd. Free	
S, Kovach 200 yd Breast	:53.65	500 yd Free S. Schwartz	6:03.7	W. Graves 400 yd Ind. Med		R. Evans	1:25.722	Donna Burkhart 3 Carol Murray 34	1:15.28
C. Rhudy U. Kahn	3:25.3 3:29.997	D. Carter J. Crause	6:06.033	H. Roddin T. Spear	5:04.325 5:20.131	500 yd Free W. Morgan	9:12.897	Jeanette Rosham 200 Yd. Free	
40-44		50 yd Back		R. Pohlonski J. Edelman	5:21.833 6:00.167	R. Evans	9:20.612	Arlene Justesen Carol Murray 34	32* 2:20.08 2:47.89
50 yd Free P. Hall	:36.56	W. Frederick 100 yd Back	: 34 . 074	40-44		R. Evans	:43.5	Dianna Campbell Evelyn Williams	30 2:48.53
100 yd Free P. Hall		S. Schwartz 100 yd Breast	1:07.429	SO yd Free R. Magee	:26.91	60-64		500 Yd. Free Katherine Crande	
T. Orbeck	1:22.723	A. Casanova 200 yd Breast	1:16.67	J. Radloff 100 yd Free	:27.8	50 yd Free D. Wuerfel	:30.37	Arlene Justesen	32 6:65.94
7. Orbeck	3:30.162	A. Casanova 50 yd Fly	2:51.851	P. Magee J. Radloff	1:01.617	A. Berg H. Davidson	:31.9	Maureen Williams 50 Yd. Back	1000000
500 yd Free T. Orbeck	9:19.76	B. Lee C. Dawson	:27.513	D. Askenazy	1:10.630	J. Bingham	:43.1	Louise Feasel Donna Burkhart 3	
45-49		K. Nitz	:37.7	F. Mosdale 200 yd Free	1:20.984	D. Wuerfel	1:09.627	Bonnie Gunkel 32 Lynda Bloomquist	: 45.71
50 yd Free F. Berg	:48.9	30-34		P. Magee D. Askenazy	2:25.167 2:39.761	H. Davidson 200 yd Free	1:22,412	100 Yd. Back Louise Feasel *	1:11.87
G. Bettinghaus	:57.0	50 yd Free C. Dobyns	:25.99	F. Mosdale	3:10.445	A. Berg 500 yd Free	3:06.869	Donna Burkhart	33 1:16.68
C. Bettinghaus	2:10.348	W. Gaines D. Kipple	:26.06	1		B. Burrell A. Berg	6:40.277 8:12.34	Arlene Justesen	32 1:22.91
		T. Hodges	:34.5	6		H. Davidson	8:43.26	Lynda Bloomquist	.)) 1142130

1 2

1000000 00 W		WOMEN 60-64		0 Yd. Breast		200 Yd. Breast Fom Taylor 49	2157.07	00 Yd. I. M. eene Caddey 66 7:11.41
200 Yd. Back Louise Feasel *	F 1-4 70 2-4	50 Yd. Free Maxine Carlson 60			:38.90	50 Yd. Fly		MEN 75-79
Evelyn Williams 30 Lynda Bloomquist 33	3111.01	100 Yd. Free	2	no Yd Breast		Jim Sherrod 49 Tom Foley 45	:40.48	John Robinson 76 41.36
50 Yd. Breast	0 -01	200 Yd. Free		O Yd. Fly		100 Yd. I. M.	1:27.92	John Robinson 1:40.72
Katherine Crandell 3 Arlene Justesen 32	141.24	Catherine Bye 61 4 50 Yd. Back		llen Fitz 30	129.92	400 Yd. I. M.		
Evelyn Williams 30	:42.08 :44.85	Maxine Carlson 60	151.22	Robert Cunningham 32	131.81	IOM POTES 42	6:47.70	
Bonnie Gunkel 32 100 Yd. Breast		Maxine Carlson 60		100 Yd. Fly	135.76	MEN 50-54 50 Yd. Free	22.794	East Y Fall BC Masters Meet Short Course 25 yds.
Katherine Crandell3	1123.91	WOMEN 65-69	ī	Oan Rueff 32	103.99	50 Yd. Free John Koruga 53 Steve Anson 51	135.01	Esat Y pool Tucson A dzona November 10 & 11, 1979
200 Yd. Breast		50 Yd. Free Marion Mueller 67	150,22	O COAO HOW WALL DO	118.04	James Mason 54	139.33	WOMEN 25-29
Katherine Crandell3 Carol Murray 34	3:31.98	200 Yd. Free Marion Mueller 67	4135.79	200 Yd. I. M. Dan Rueff 32	2:26.58		1:09.33	50 MARD FREE
Jeanette Rosham 33 50 Yd. Fly	3:45.51	50 Yd. Back Marion Mueller 67		Robert Cunningham 32 2	2:40,88	James Mason 54 200 Yd, Free	1:38.08	1.Debra Rybka 27 31.05 2. Bee Torrey 27 37.56
Janie Sapien 30	134.96	100 Yd. Back		400 Yd. I. M. Dan Rueff 32	5129.68	Steve Anson 51	3:03.71	100 YARD FREE 1. Debra Rybka 27 1:16.74
Dianna Campbell 30 100 Yd. I. M.	140.66	Marion Mueller 67 200 Yd. Back	2:03.25	MEN 35-39 50 Yd. Free		James Mason 54 500 Yd. Free	4104.22	 Bee Torrey 27 1:29.53
Louise Feasel Arlene Justesen 32	1:22.00	Marion Mueller 67		Jim Miles 35	124.85	Steve Anson 51	8:35.13 9:48.85	200YARD FREE 1. Debra Rybka 27 3:00.19
Evelyn Williams 30	1:24.93	MEN 25-29 50 Yd. Free		Bob Spiger 39 100 Yd. Free		50 Yd. Back	9772/James	1. Debra Rybka 27 45.68
Carol Murray 34 Lynda Bloomquist 33	1:25.46	Steve Randle 25 Rick Ingruham 25	:24.70	Bob Spiger 39 200 Yd. Free	1:15.51	Bill Castner 52 100 Yd. Back	138.05	2. Bee Torrey 27 49.37
200 Yd. I. M. Lynda Bloomquist 3		Dick Hagen 29	125.38	Jim Miles 35	2:17.93	Bill Castner 52	1:28,89	100 YARD BACK 1. Ellen Fairfield Runion 26
WOMEN 40-44	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Terry Ludwig 29 100 Yd. Free	:25.59		2:49.62		142.12	1:25.61 2. Debra Rybka 27 1:44.09
50 Yd. Free Sue Dearborn 42	135.00	Morre Rude 25 Terry Ludwig 29	152.77	500 Yd. Free Alan Harrison 36	6:11.58	Steve Anson 51 100 Yd. Breast	144.69	50 YARD BREAST
Florence Miller Carol Craig 42	136.17	Pete Carder 28	157.26	Harry Lewis 37	6:21.77	Winslow Whitman 50	1:38.35	2. Debra Rybka 27 43.55
Margie Leskajon 41			159.60	John Countryman 36	0100120	50 Yd. Fly		3. Bee Torrey 27 47.41 100 YARD BACK
Sue Dearborn 42	1:17.66	Eric Beam 27 200 Yd. Free	1:09.99	Robert Remington 35 50 Yd. Breast	1:23.25	John Koruga 53 Bill Castner 52	142.25	1. Debra Rybka 27 1:36.31 2. Bee Torrey 27 1:45.23
Florence Miller	1:23.28	Morre Rude 25	2:01.05	Jim Miles 35	132.76	100 Yd. I. M.	1:26.03	50 YARD FLY
Sue Dearborn 42	2:53:99		2:07.73	Alan Harrison 36 100 Yd. Breast	133.28	John Koruga 53 James Mason 54	2:01.65	1. E. Fairfiled Runion 35.55 2. Debra Rybka 27 38.85
Florence Miller 500 Yd. Free	2156.77	500 Yd. Free Morre Rude 25	3:37.85	Alan Harrison 36	1:12:32	MEN 55-59		100 YARD IND. MEDLEY
Chaya Amiad 41	8152.69	Pete Carder 28	6:10.13	200 Yd. Breast		James Worrel 57	131.99	1:22.28
50 Yd. Back Florence Miller	147.40		6:10.87	Alan Harrison 36 John Countryman 36	3:10.1		133.84	2. Debra Rybka 27 1:26.77 200 YARD IND. MEDLEY
Margie Leskajon 100 Yd. Back	155.6	Mark Roehig 29 100 Yd. Back	133.30	50 Yd. Fly	128.19	David Stone 55	1:17.30	1. Bebra Rybka 27 3:27.09
Chaya Amiad 41	1:35.6	Carv Haier 20	1:00.79	TTH UTTOO 11	129.5	2 200 Yd. Free	VECTORES SEE	WOMEN 30-34
Marietta James 40 200 Yd. Back	657.5272	Mark Roehig 29	1:04.93		136.1	David Stone 55 Aubrey Dodd 57	3:21.39	50 YARD FREE 1. Joanne Menard 31 28.85
Marietta James 40 50 Yd. Breast	3:56.8	200 Yd. Back	2130.34	100 Yd. Fly	1:02.7	100 Yd. Back	1:44.55	 Judy Gillies 31 32.75 Joann Soto 31 36.04
Sue Dearborn 42	147.10			Harry Lewis 37	1:18.6	7 50 Yd. Breast	19 (2)	4. Judi Gandolfi 33 36.30
Chaya Amiad 41 100 Yd. Breast	147.12	Carry Wafer 28	:33.12 :33.26	200 Yd. Fly Harry Lewis 37	3:01.6	James Worrel 57 3 100 Yd. Breast	140.78	1. Joanne Menard 31 1:03.54
Chaya Amiad 41 Sue Dearborn 42	1:42.9	Mark Jaeger 26	133.33	100 Yd. I. M.	1:05.0	James Worrel 57	1:30.26	
100 Yd. Fly		Dick Hagen 29	137.25	Jim Miles 35 Robert Remington 35		3 100 Yd. I. M.		200 YARD FREE
Chaya Amiad 41 WOMEN 45-49	1:43.2	200 Yd. Breast Monte Kintner 25	1:06.98	200 Yd. I. M. Robert Remington 35	2:49.0	James Worrel 57 1 Aubrey Dodd 57	1:31.38	 Linda Riedel 31 2:47.54
50 Yd. Free Nadine Whitehall	45* 132.3	Mark Jaeger 26	1:16.07	400 Yd. I. M.		MEN 60-64		 Joanne Soto 33 3:21.14 Judi Gandolfi 33 3:27.79
200 Yd. Free	0000	200 Yd: Breast	1:19.28	Harry Lewis 37 Robert Remington 35		34 50 Yd. Free 0: Bill Odman 60	129.78	50 YARD BACK
Marty Dabrock 45 500 Yd. Free	2157.8	Jerry Ruthrauff 29	2154.35	MEN 40-44		100 Yd. Free Bill Odman 60	1:07.78	2. Judy Gilles 31 44.59
Nadine Whitehall	45* 7:30.0 8:40.2	Gary Hafer 28	125.75	Don Ruckman 43	127	25 500 Yd. Free	6:59.01	3. Judi Gandolfi 33 45.34
50 Yd. Back		Steve Bandle 25	127.40	Jim Dukelow 40 Dale White 43	130	96 Bill Odman 60 58 50 Yd. Back	0000000	100 YARD BACK
Nadine Whitehall Janet Twight 45	45 142.9		127.75		131	.21 Fred Wiggin 64 100 Yd. Back	139.37	50 YARD BREAST
100 Yd. Back Marty Dabrock 45	1:38.8	100 Yd. Fly	90000	Don Ruckman 43		78 Fred Wiggin 64	1:26.5	5 1. Joanne Menard 31 38.42 2. Judi Gandolfi 33 41.96
50 Yd. Breast	1000 P100	Morre Rude 25	1:02.23		1:08	.79 200 Yd. Back .13 Fred Wiggin 64	3:06.2	
Nadine Whitehall 50 Yd. Fly	45* 143.5	200 Yd. Fly Gordon Unruh 27	2:34.80	George Roberts 41 200 Yd. Free	1:14	.00 50 Yd. Fly Bill Odman 60	135.9	0 100 YARD BREAST
Nadine Whitehall 100 Yd. I. M.	45* 134.	100 Yd. I. M.	159.82	Dale White 43	2:32	.04 200 Yd. I. M. Fred Wiggin 64	3:12.8	6 2. Judi Gandolfi 33 1:32.49
Marty Dabrock 45	1:34.0	Drave Duringe 5)	1:04.19	Dale White 43	7:00	.69 MEN 65-69		3. Linda Riedel 31 1:34.01 50 YARD FLY
Janet Twight 48	3:42.	Gordon Unruh 27 Fick Ingraham 25	1:06.40		135	.70 Gene Crossett 66	132.7	9 1. Joanne Menard 31 33.40
Janet Twight 48	7:45.	Terry Ludwig 29	1:08.69	Don Ruckman 43	136	.97 Karl Frederick 65 George Eldridge 67	133.7	00 3. Judi Gandolfi 33 43.70
WOMEN 50-54		Jerry Ruthrauff 29 200 Yd. I. M. Gary Hafer 28 *	1:16.45	Jim Dukelow 40	131	.44 100 Yd. Free	1:19.7	100 YARD FLY
50 Yd. Free Maryan Burke 34	155.	JU Stave Pandle 25	2:12.11		133	George Eldridge 67		ACCURATION MEDITED
Laurel Reid 53 Marnetta Stratfo	:55. rd54: 1:12.	05 400 Yd. I. N.	5137.80	Don Ruckman 43	1:13	Gene Crossett 66	3104.7	77 2. Judy Gillies 31 1:31.49
50 Yd. Back	1:02.	MEN 30-34	213710	50 Yd. Free	250	George Eldridge 6		99 3. Judi Gandolfi 33 1:54.33 4. Joann Soto 31 1:51.22
Laurel Reid 53 Bernetta Stratfo			125,2	Robert Dorse 48 Jim Sherrod 49	12	5.29 500 Yd. Free 7.55 Gene Crossett 66	8:25.	87 200 YARD IND. MEDLEY
100 Yd. Back Marnetta Stratfo		Dale Kirkpatrick 3		Joseph Opferman 45		50 Yd. Back	7 11:03.9	2. Judy Gandolff 33 3:31.89
200 Yd. Back	4:13.	100 Yd. Free	10.00	Robert Dorse 48		0.64 Eugene Caddey 66	:42.	WOMEN 33-39
Maryan Burke 54 Marnetta Stratfo			159.8			7.43 Gene Caddey 66	3137.	
50 Yd. Breast Marnetta Stratfo		Dale Kirkpatrick 3		2 500 Yd. Free		50 Yd. Breast 8.91 Karl Frederick 65		2. Margaret Torborg 36 50.29
WOMEN 55-5		500 Yd. Free		50 Yd. Back		George Eldridge 6		00 30 TARD BACK 38 37.17
50 Yd. Free Muriel Flynn 56	• :40.	Tim Wright 32	7:16.4	7 Jim Sherrod 49 6 Tom Foley 45	124	3.59 Karl Frederick 65	1:31.	100 TARD BRCK
50 Yd. Back Muriel Flynn 56	152.	100 Yd. Back	1:13.5	100 Yd. Back	1.3	3.48 Karl Frederick 65	5 138.	1 I in Jenkins 38 1:43,43
50 Yd. Breast	151	Robert Cunningham		0 100 Yd. Breast		0.60 Gene Caddey 66	3:35.	1. Lin Jenkins 38 2:55.62
Muriel Flynn 56 100 Yd. Breast		Dan Rueff 32	2138,2		112	100 Yd. I. M.		1 Ide Jenkins 38 41.83
Muriel Flynn 56	1154	.08 Robert Cunningham	32 2157.6	7		Karl Frederick 6	5 1:27.	.07 2. Margaret Torborg 36 1:03.69

						7.0	
1. Lin Jenkins 38	1:29.55	100 YARD IND. MEDLEY	W 1889035	Women 45-49		200yd. BACKSTROKE	124 - 124 - 124
2. Karon Gay 37	2:03.00	 Dave Ridings 27 MEN 30-34 	1:02.70	50yd. FREESTYLE Ronnie Kamphausen 45		Randy Rokisky 29 Tom King 26	2:45.90
3. Margaret Torborg 50 YARD FLY	30 2:22./1	50 Yard Breast 1. Paul Coleman 31		Ann Degan 45 200yd. FREESTYLE	47.64	50yd. BREASTROKE	22/12/27
1. Lin Jenkins 38 2. Karon Gay 37	39.64	21, 220, 002000	37.24	Ronnie Kamphausen 45		Dennis Galli 25 Fom King 26	35.05 37,89
100 YARD FLY	55.70	MEN 45-49 Cal Phillips 47		500yd. FREESTYLE Betty Pitts 48	0 50 05 5	200yd. BREASTROKE Dennis Galli 25	2:48.45
 Lin Jenkins 38 YARD IND MEDLEY 	1:30.48*	50 Yd Free	27.56	50yd. BACKSTROKE Betty Pitts 48	*** *** ***	50yd. BUTTERFLY	- 10 D
 Lin Jenkins 38 YARD IND. MEDLEY 	1:22.30	100 Yd. Back 1	:08.06 :20.07	Ann Degnan 45	ee 41.	Mark Beckwith 28 Jonathan Mellitz 27	26.47 27.49
	3.01.45	50 Yd. Breast 100 Yd Ind. Medley 1	40.70 :17.99	100yd. BACKSTROKE Ronnie Kamphausen		Jeff Postman 26	27.52 30.06
WOMEN 40-44		MEN 50-54		Betty Pitts 48 200yd. BACKSTROKE	1:42.14	Dennis Galli 25 David Norton 27	27.67
50 YARD FREE 1. Patricia Bravence	42 41 72	200 YARD FREE		Ronnie Kamphausen 45	2:55.28	Randy Rokisky 29 100yd. BUTTERFLY	30.90
 Catherine Dunford YARD FREE 	43 59.20	Ted Harris 50 3.	:39.68 :09.35	Betty Pitts 48 50yd. BREASTSTROKE	3:43.25	Mark Beckwith 28	59.51
 Patricia Bravence 	42 1:35.07	100 YARD BREAST	1:18.60	Ann Degman 4550-54	52.55	Jonathon Mellitz 27	1:03.35
1. Patricia Bravence	42 3:42.66			50yd. FREESTYLE Margorie Martin 50		100yd. INDIVIDUAL MEDLEY Randy Rokisky 29	1:09.73
50 YA RD BACK 1. Patricia Bravence		Southern Connecticut		Sieta Neuteboom 53	42 .52	MEN 30-34 50yd. FREESTYLE	
Catherine Dunford	43 1:09.31	Mid-Winter Invitation	al	100yd. FREESTYLE Sieta Neuteboom 53		Homer Lane 30	22.76
1. Patricia Bravence	42 1:43.40			200yd. FREESTLYE Margorie Martin 50	2:49.03	Stephen Broker 32 Jim Conlon 32	24.20
1. Catherine Dunford		Women 25-29 100yd, FREESTYLE		100yd. BACKSTROKE Margorie Martin 50		100yd, FREESTYLE Homer Lane 30	51.08
50 YARD FLY		Darcey Fazio 25	1:16.90	50yd. BREASTSTROKE		Jim Conlon 32	53.61
 Patricia Bravence Catherine Dunford 	42 52.29 43 1:15.95	200yd. FREESTYLE Darcey Fazio 25	3:08.80	Margorie Martin 50 Sieta Neuteboom 53	48.40	Joseph Coplan 34 200yd. FREESTYLE	56.47
WOMEN 45-49		Darcey Fazio 25	7:59.85	100yd BREASTSTROKE Sieta Neuteboom 53		Homer Lane 30 Joseph Coplan 34	2:01.82
Pat Breesee 45 50 Yd free		50yd. BUTTERFLY Linda Lichter 29	10 mg	200yd BREASTSTROKE Sieta Neuteboom 53	1140.02	Jim Conlon 32	2:09.66
100 Yd. Free	45.43 1:48.58	100yd. BUTTERFLY	36.55	50vd. BUTTERFLY		500yd. FREESTYLE Stephan Broker 32	5:37.68
50 Yd. Back	4:12.73 55.87	Linda Lichter 29 100yd INDIVIDUAL MEDLI	1:30.49 EY	Margorie Martin 50 WOMEN 55-59		Parker Wheat 33 50yd. BACKSTROKE	5:45.00
	L:03.55 L:04,10	Linda Lichter 29 Darcey Fazio 25	1:26.33	50yd. FREESTYLE	200	Parker Wheat 33 Homer Lane 30	27.00 28.53
100 Ht + 1	2:05.95	Women 30-34	112/142	Dorathy Donnelly 58 Nancy Phillips 58	35.98	Stephen Broker	29.63
WOMEN 50-54		50yd. FREESTYLE Janit Romayko 34	33.51	100yd. FREESTYLE Dorothy Donnelly 58		100yd. BACKSTROKE Stephen Broker 32	1:03.78
Edie Greunder 51 200 Yd. Free 2	:57.85	Karen DiGeorifio 31 Nancy Offenhauser 31	35.51 36.95	Nancy Phillips 58	1.21 /10	200yd. BACKSTROKE Stephen Broker 32	2:24.33
	:46.46 39.99	100yd FREESTYLE	14 W 15	Nancy Phillips 58	8:04.22	100yd. BREASTSTROKE	48
	39.99	Christe Slimak 31 Dristina King 32	1:04.02	50yd. BACKSTROKE Nancy Phillips 58	43.00	Parker Wheat 33 100yd. INDIVIDUAL MEDLEY	1:07.29
50 YARD FREE		Janit Romayko 34 200yd FREESTYLE	1:13.20	Dorothy Donnelly 58	44.55	Parker Wheat 33 Homer Lane 30	57.41
 Jean Petrits 56 YARD FREE 	52.03	Kristina King 32 . Nancy Offenhauser 31	2:25.66	50yd. BUTTERFLY Dorothy Donnelly 58	47.39	200vd. TND TV TDUAT, MEDILEY	
 Barbara Golseth 59 		500yd FREESTYLE	3105.96	Nancy Phillips 58	EY 1:36.52	Parker Wheat 33 MEN 35-39	2:09.82
 Jean Petrits 56 YARD FREE 	1:57.42	Kristina King 32 Christie Slimak 31	6:25.90	WOMEN' 65-69 50yd. FREESTYLE	,,-	50yd. FREESTYLE Jack Geoghegan 37	23.69
 Barbara Golseth 59 YARD BACK 	3:31.02	50 yd. BACKSTROKE Bethany Franco 32	37.33	Agnes Romayko 65	50.55	Daniel Davis 37	24.54
I. Barbara Golseth 59 100 YARD BACK	47.95	Karen DiGeorgio 31	42.60	100yd. FREESTYLE Helen Offenhauser 67	1:36.02	Ned Daly 35 Micheal Lonergan 36	24.83 25.86
1. Barbara Golseth 59 50 YARD BREAST	1:47.84	Cheryl VanSyckle 31 200yd BACKSTROKE	46.13	Agnes Romayko 65 200yd. FREESTYLE	1:59.60	Michael Service 37 Mike O'Hara 38	26.68 26.75
 Barbara Golseth 59 	53.62	Nancy Offenhauser 31 50ysBREASTSTROKE	3:23.96	Helen Offenhauser 67	3:25.03	Steve Alexander 38 Douglas Chelford 38	29.16 33.78
1. Barbara Golseth 59	1:53 65	Christie Slimak 31	35.60	50yd. BUTTERFLY Helen Offenhauser 67	1:04.00	100yd. FREESTYLE	22 427 242
1. Barbara Golseth 59		Cheryl VanSyckle 31 Janit Romayko 34	40.19	Helen Offenhauser 67	2:08.50	Jack Geoghegan ,37 Ned Daly 35	52.38 54.49
100 YARD FLY	55.05	Christie Slimak 31	1:17.37	200yd. BUTTERFLY Helen Offenhauser 67	5:05.59	Daniel Davis 37 Michael Lonergan 36	55.36 56.78
100 YARD IND. MEDIEV		Cheryl Van Syckle 31 50yd. BUTTERFLY	1:29.50	WOMEN 70-74	3,03,39	Mike O'Hara 38	1:00.91
1. Berbara Golseth 59 200 YARD IND. MEDLEY		Kristina King 32	33.14 36.60	Kathleen Eschmann 72	44.96	Michael Service 37 Douglas Chelford 38	1:04.06
1. Barbara Golseth 59	3:56.81	Bethany Franco 32 Karen DiGeorgio 31	39.95	100yd. FREESTYLE Kathleen Eschmann 72	1:42.97	200yd. FREESTYLE Ned Daly 35	2:08.65
WOMEN 60-64		Nancy Offenhauser 31 200yd BUTTERFLY	46.55	50yd. BACKSTROKE		Daniel Davis 37	2:10.58
Rose Steward 61 200 Yard Free	4:22.80	Kristina King 32	2:59.40	Kathleen Eschmann 72 100yd. BACKSTROKE	59.50	500yd. FREESTYLE Mike O'Hara 38	
100 Yard Breast	1:11.41 2:47.46	Bethany Franco 32	1:20.82	Kathleen Eschmann 72 100yd. INDIVIDUAL MEDI	2:07.45 EY	Carl Hecht jo	8:41.72
50 Yard Fly	1:21.24	Janit Romayko 34 Nancy Offenhauser 31	1:27.17	Kathleen Eschmann 72 MEN 25-29 Mark Beckwith 28	2:20.80	Fred Gordon 37 50yd. BACKSTROKE	8:42.30
	5:36.20	200yd. INDIVIDUAL MEDLI Bethany Franco 32	EY	Mark Beckwith 28	23.79	Michael Lonergan 36 Steve Alexander 38	33.70 43.10
Rina Dolgin 69		Women 35-39	3:05.22	Bill Geoghegan 29 David Norton 27	23.80	100vd. BACKSTROKE	207000000
	7:00.31 3.08.32*	50yd. FREESTYLE Pam Mockler 35	31.87	Tom King 26 Randy Rokisky 28	27.21	michael Lonergan 30	1:15.64
MEN 24-29	3.08.32	50yd. BREASTSTROKE Jane Murphy-Sherman 35	38.53	100yd. FREESTYLE		200yd. BACKSTROKE Carl Hecht 38 50yd. BREASTSROKE	3:28.04
50Yard Free		Pam Mockler 35.	44.70	Bill Geoghegan 29 Mark Beckwith 28	52.90 52.88	Steve Alexander 38	34.87
1. Dave Ridings 27 2. Matt Welch 26	25.14 30.78	Jane Murphy-Sherman 35	1:24.97	Jeff Postman 26 Warren Gove 25	54.25	Michael Service 37 100yd. BREASTSTROKE	37.03
1. Dave Ridings 27	55.48	200yd. BREASTSTROKE Jane Murphy-Sherman 35	2:57.27	Jonathan Mellite 27 Tom King 26	58.58 1:01.92	Abe Melamed 35 Steve Alexander 38	1:09.50
2. Don Edgell 27 200 YARD FREE	55.72	200yd. INDIVIDUAL MEDLI Jane Murphy-Sherman 35	EY	200yd. PREESTYLE		Michael Service 37	1:26.10
1. Don Edgell 27	2:06.61	WOMEN 40-44	2.71.79	Bill Geoghegan 29 Warren Gøve 25	2:02.10		3:09.63
1. Dave Ridings 27	1:09.46	100yd. FREESTYLE Judy Parker 43	1:21.86	Tom King 26	2:14.57	Steve Alexander 36 Soyd. BUTTERFLY Abe Melamed 35	26.05
 Don Edgell 27 Matt Welch 26 	1:12.47	500yd. FREESTYLE Judy Parker 43	7:35.60	Jonathan Mellite 27		Jack Geoghegan 37 Ned Daly 35	26.89 29.05
50 YARD BREAST 1. Dave Ridings 27		50yd. BREASTSTROKE Judy Parker 43	more perc	50yd. BACKSTROKE Randy Rokisky 29	33.07	Mike O'Hara 38	29.81 33.82
100 YARD BREAST		200yd. INDIVIDUAL MEDLE		Dennis Galli 25	22.1	Carl Hecht 38	35.30
50 YARD FLY	1:45.40	Judy Parker 43	3:16.16	Mark Beckwith 28	1:05.32	Abe Melemed 35	57.21
1. Don Edgell 27 100 YARD FLY	29.01	0		Jeff Postman 26 Warren Gove 25	1:10.76	Jack Geoghegan 37	58.71
1. Don Edgell 27	1:05.16	0		Tom King 26	1: 18.8	5	

200yd. BUTTERFLY Abe Melamed 35 2:08.99	100yd. INDIVIDUAL MEDLEY	Stan Pudell 63	1:36.24	MEN 45+Medley
Abe Melamed 35 2:08.99 100yd. INDIVIDUAL MEDLEY	Bill Christian 49 1:18.68 200yd. INDIVIDUAL MEDLEY	Frank Massmen 61 200yd. BREASTSTROKE		
Abe Melamed 35 1:02.24	George Brunstad 45 2:37.80	Stan Pudell 63	3:39.03 Pitts	bens, Forbes, Silverstein,
Caml Wooh+ 38 1.25 hs	Eugene Sikes 48 3:10.96 2 400yd. INDIVIDUAL MEDLEY	Soyd. BUTTERFLY	new I	England Masters
MEN 40-44	Eugene Sikes 48 7:09.56 MEN 50-54 50yd. FREESTYLE Art Tebbens 50 27.75	Bob Knapp 62 Stan Pudell 63	45.76 Webs	z, Kassner, Lyndon, ter) 2:12.22
50yd. FREESTYLE	MEN 50-54	100yd, INDIVIDUAL MEDLEY	200y	d. FREESTYLE RELAY
John Bender 40 24.36 Robert Coykendall 42 27.91	Art Tebbens 50 27.75	Bud Erich 60 Roger Chamberlain 62		England Masters .
Bruce Voyt 43 30.53	Ernie Hulme 51 20.30	Ray Walker 60	1:28.33 Lynd	ster, Hulme, Katz, en) 1:50.22
Pickett Simpson 44 31.10	Bill Young 50 29.23 Richard Briesemeister 5429.62	200yd. INDIVIDUAL MEDLEY	Metr	o Masters
Raymond Thornbert 40 34.58 100yd. FREESTYLE	100yd. FREESTYLE	Bud Erich 60 400yd. INDIVIDUAL MEDLEY	2:55.40 (Teb	bens, Young, Silverstein,
John Bender 40 53.58	Bil Young 50 1:06.42	Bud Erich 60	6:27.19	FEMALE 25+
	RichardBriesemeister54 1:10.43	MEN \$5-69 50yd. FREESTYLE		. Masters
Bruce Vogt 43 1:05.01	Art Tebbens 50 2:20.	39 John Sautter 65	29.69 Fazi	mak, Mockler, Lickter, o) 2:09.90
		75 Gerson Sobel 69	32.55 Metr	o Masters.
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ROBERT Coykendall 43 6:14.28	Ernie Hulme 51 1:20. B 200yd. BACKSTROKE	Ecojus Industrum		o Masters Sycle, DiGeorgeo,
50yd. BACKSTROKE	Ernie Hulme 51 2:56.			rgan, Service 2:11.18
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Bruce Vogt 43 38.68	Jim Forbes 53 34.	MEN 70-74	Tebb	
Saul Scherzer 42 39. 71 100yd. BREASTSTROKE	Bill Young 50 42. 100yd. BREASTSTROKE	By y d The Dolling	0 40 60	
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Lour Abel 43 2:55.99	Jim Forbes 53 3:07. 50yd. BUTTERFLY	100yd. BACKSTROKE Oscar Sigrist 71		Annual Long Beach Masters Diving
Saul Scherzer 42 3:27.67	Art Tebbens 50 31.	35 200vd. BACKSTROKE	1134.97 Bell	mont Plaza - Saturday, Feb. 9, 1980
Fickett Simpson 44 35.40	Richard Briesemeister 54 35. Bill Young 50 35.	Oscar Sigrist 71	3:23.50 Women	1 and/or 3 M. Diving n 20-29 1 Carol Pike 361.35
John Bender 40 26.89	100yd. BUTTERFLY	78 100yd. BREASTSTROKE Oscar Sigrist 71	1.42 86	A 1747 157
100yd. BUTTERFLY Mel Siebold 44 1:08.31	Jim Forbes 53 1:30.	100yd. INDIVIDUAL MEDLEY	wome	n 50-59 1 Ida Wilson 252.00 2 Virginia Newman 210.70
Pickett Simpson 44. 1:30.40	Bill Young 50 1:20.	Oscar Sigirst 71 Stanton Craigie 73	1:30.77	2 Virginia Newman 210.70 3 Lilian Felderman 176.75
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Mel Siebold 44 5:35.15	200yd. FREESTYLE	G. H. Langner 76	1:32.07	7 Rill Museum 212 60
MEN 45-49	Vladimir Ouchakof 56 3:13. 500yd. FREESTYLE	Joe Kochiss 76	1:44.57 Men	50-59 1 Dal Stauffer 266.55
50yd. FREESTYLE Tom Lyndon 48 25.80	Vladimir Ouchakof 56 9:05.	August Danielsson 77 50yd. BACKSTROKE	2:03.17	2 Lyle Felderman 234.75
Jim Pitts 49 26.96	50yd. BACKSTROKE	Earl Lyon 79	57.26	3 Brud Cleaveland 212.75 4 Don Brand 179.75
Ted Webster 46 27.02 Bill Christian 49 27.53	Irving Katz 55 34. Bert Fodar 57 44.	oh office beingher 10	1:00.29 Men 7	70-up 1 Bill McAlister 166.75
Milton Marks 49 28.43	Vladimir Ouchakof 56 49.		2:14.80	2 Jose' Mone' 122.85 3 John Riley 122.50
Leonard Silverstein 45 28.00 100yd. FREESTYLE	100yd. BACKSTROKE Irving Katz 55 1:13.	50vd. BREASTSTROKE	F 15470 226	4 Don Davis 120.70
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Tom Lyndon 48 58.89	Irving Katz 55 2:54.	70 100yd. BREASTSTERKE	1.02.39	Platform Diving
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Milton Marks 49 1:07.02 200yd. FREESTYLE	Bert Fodar 57 1:33.	G.H. Langner 76	4123.94 Men 3	35-49 1 Gary Bagley 153.60
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George Brunstad 45 2:17.51	200yd. BREASTSTROKE	MEN 25*	4129.03	3 Fred Fox 103.40
Tom Lyndon 48 2:18.04 Ted Webster 46 2:18.65	Ernie Kassner 56 3:37.	The state of the s	Men 5	50-up 1 Dal Stauffer 135.85
500yd. FREESTYLE	50yd. BUTTERFLY Ernie Kassner 56 44.	Conn. Masters (Wheat, Broker, Beckwith	•	2 Bill McAlister 127.85 3 John Riley 126.45
Tom Lyndon 48 6:25.98 Jim Pitts 49 6:48.10	MEN 60-64 50yd. FREESTYLE	B. Geoghegan)	1:48.23	3 John Riley 126.45 4 Lyle Felderman 108.60
50 vd. BACKSTROKE		NYAC 2.10 (King, Melamed, Stevens,		
Richard Ellis 47 37.95	William Struther 61	3.81 Lane)	1:58.53	
Bill Christian 49 1:14.60	100yd. FREESTYLE Bud Erich 60 1:0	Conn. Masters 5.09 (Dailey, Davis, Norton,		IRISH NEWS
Richard Ellis 477 1:22.73	200yd. FREESTYLE	Coplan)	1:58.83	by BRENDAN O'REILLY
Ted Webster 46 1:24.08 200yd. BACKSTROKE	Bud Erich 60 2:2	7.52 200yd. FREESTYLE RELAY	150	Dublin Masters Swimming Tournament, 13th October 1979
Bill Christian 49 2:45.56	SOOM PREECUATE	NIAC		This, the third gala for the 'oldies', was so successful that the IASA must take
Richard Ellis 47 3:19.92	John Merrill 62 7:4	3.96 (Lane, King, Bender,	1:37.55	coonizance of the fact the muth that next
Silverstein 45 34.08	William Struther #1 8:3	Metro Masters		champions simply fade away is finally buried. Well over 200 competitors from the four corners of Ireland battled it out,
		(Galli, Lonergan, Service Rokisky)		in various age group events from 25 years to well over 60 years in the new ESB
Milton Marks 49 36.82 Richard Ellis 47 51100	John Merrill 62		1:48.32	
100vd. BREASTSTROKE	Frank Moorman 61 3 Roger Chamberlain 62 4	3.70 200yd. MEDLEY RELAY		tors for their support, we must single out
Leonard Silverstein45 1:17.50 200yd. BREASTSTROKE	100yd. BACKSTROKE	(Lonergan Alexander Vo	oung.	Whilst we congratulate all the compet- tors for their support, we must single out some for outstanding achievements. In the 25/29 age group Andy Hunter (Lean- der) in winning the 50m freestyle in 25.09 proved that he has lost little of his former
Leonard Silverstein45 2:46.67	Roger Chamberlain 62 1.20	Service)	2:10.0	der) in winning the 50m freestyle in 25.09 proved that he has lost little of his former
George Brunstad 45 2:56.31	Frank Moorman 61 1:3	2.81 (F)lis. Moorman Foder		glory, whilst the evergreen Liam Ball (Derry) won the breaststroke in the same
50yd. BUTTERFTL 3:10.72	William Struthers 61 1:44 200yd. BACKSTROKE	2.81 (Ellis, Moorman, Foder, 3.29 Bender)	2:12.80	glory, whilst the evergreen Liam Ball (Derry) won the breaststroke in the same group. Adding international flavour, Atle Melberg (Norway) won the backstroke.
George Brunstad 45 31.31	John Merrill 62 2:56	Metro Masters 37 (Briesemeister, Danielso		Dannacha O' Dea showing a glimper of his
Tom Lyndon 48 32.01 100yd. BUTTERFLY	Frank Moorman 61 3:22	99 Hecht, Sobel) 65 200vd. FREESTYLE RELAY	2:43.40	former provess by taking all four titles in the 30/34 age group. Michael Mulcaire and Tony Purtill from the Askeaton Club
Leonard Silverstein45 1:20.14	SOYG. BREASTSTROKE			
Eugene Sikes 48 1:37.46 200yd. BUTTERFLY	Roger Chamberlain 62 4:	NYAC .02 Ellis, Malamed, Moorman,		backstroke events respectively. Not to be
Eugene Sikes 48 3:34.09	Stan Pudell 63 43 100yd. BREASTSTROKE	.21 Foder)	2:03.06	son, won the ladies' 40/49 freestyle and
The second section and the second sec	Roger Chamberlain 62 1:32	.00		won the 49/49 treestyle and the 39/39 backstroke events respectively. Not to be outdone, our President, Maureen Simpson, won the ladies '40/49 freestyle and Hall of Fame recipients Margo Magan (Pembroke) and Jim Lowery, were also successful, Margo winning the over 50s freestyle whilst Jim took the freestyle and
	Ray Walker 60 1:35	.29 9		freestyle whilst Jim took the freestyle and
				backstroke events in the 50/59 class.

Rocky Mountain news March 8,1978

'The biggest problem was psychological, emotional. I knew I could handle the physical things ... I hate it when I'm treated like I'm handicapped'

By MIKE MADIGAN News Staff

FRASER - Five nights a week, Dick Strickland swims in the Masters program at the Denver Athletic Club.

Every weekend he can during the summer he crews on his brother's 22-foot sailboat at Lake Dillon.

For a half dozen days last summer he worked at playing golf for the first time.

As often as possible during the winter, he skis cross country. every once in a while entering a race, like last Saturday's Governor's Cup near here and Wednesday's cross country event in the Handicap Nationals.

But 365 days a year, for the last five years, Dick Strickland has lived as a kidney transplant patient with artificial hips.

"I SKIED DOWNHILL for 20 years," said the 36-year-old Denver native, "and after I had the transplant, and they gave me the steel hips, I knew I wasn't going to be doing any downhill skiing so I asked the doctor what I could do.

"I guess I was looking for a way to stay competitive."

After Strickland underwent the kidney transplant he refused to have his life limited by dependence on a kidney machine, and so in order to avoid rejection of the new organ he said he agreed to go on an anti-rejection medication. However, the deal was not a oneway street. Strickland knew that while the medication would give him mobility, its history also indicated a tendency to eat away at other parts of the body, and it went to work on his hips.

Degeneration made it necessary for him to have steel hips implanted. Now the drug has attacked his knees. But he maintains his independence, swallows his pain, and yows he'll live his life.

Two and a half years ago. Strickland started by swimming.

"I took back on it, and I could only swim 50 yards. Now, last week I swam a mile in competition," he said. "I started when I noticed that after sitting at a desk for eight hours a day I was really tuckered out. So I'd go swim every night and I felt so much better.

"They put me on a program when I started - swim 100 yards a day. I hated it. It was like getting in and out of a shower. But I stuck with it. I just passed 250 total miles swimming." he said smiling broadly, proudly.

So now he is planning on entering the Masters Nationals swimming meet later this year in California. There is no qualifying.

"Anyone over 25 who wants to can enter. We have a lot of fun," said Strickland. "It seems like everyone is always trying to help each other out. The really good swimmers are always coming to me and asking if they can help me with anything."

BUT STRICKLAND'S favorite recreation is skiing. In addition to participating in this week's Handicap Nationals at Winter Park, he finished fourth in last Saturday's Governor's Cup 2-kilometer race for the handicapped at Devil's Thumb Ranch. And last year in the Nationals he won his class.

"I guess it goes back to high school, I did a little racing and I was on the junior ski patrol at Berthoud Pass," he said. "I remember, I never could carry one of those toboggans. But if there was an accident we'd carry the skis down, or be an extra hand to help hold a splint.

"What thrilled me last year when I got the results was I beat five or six kids, juniors, and that really made me feel good. I'll never forget, too, they had a guy in the race who had MS (multiple sclerosis) and, boy, my heart went out to him. It took him 35 minutes to get around the course. But he had the right idea - just finish it."

Strickland is a draftsman for Stearns-Roger, a local engineering company, and some of the men he works with talked him into trying golf last summer.

"I almost gave it up. It took me three rounds before I could get all the way around a nine-hole course without my hips hurting. We each put in \$6 for closest-to-the-hole and things like that. It made it interesting, yet everybody could afford it."

BUT NEITHER THE first frustrations of swimming, nor the realization that skiing couldn't be the same any more, nor the real pain he faced in golf have been the most taxing new experiences for Strickland. The toughest thing was just meeting the next day.

'The biggest problem was psychological, emotional," he said. "I knew I could handle the physical things. But getting back into society was very hard.

"I hate it when I'm treated like I'm handicapped, I like to be treated like a normal person. Maybe I can see some handicapped people's problem. They're afraid to go out and try to ski or swim because they might not be able to do it, or could get hurt. I know I always ask myself before I do anything 'Is it anything physical. like running, because I don't have any cartilage in my hips. I don't have those shock absorbers in there.

"But now," said Strickland, "I've got so that the way things are, I'm doing more than I've ever done before."



Dick Strickland makes his way in the Governor's Cup.

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MAS | ERSNOTES

SUBSCRIPTION RATE INCREASE - Five indreases in printing costs in 1979 necessitates an increase in the subscription rate for SWIM-MASTER. As of January 1, 1980 the rate will be \$7.00 per year (USA) and \$11.00 per yr (Foreign). This rate is for 9 issues. Anyone sending last yrs rate will receive only 7 issues unless the additional \$1.00 is received immediately upon receipt of this notice. Check the address label for renewal date. If it says 380, this is your last issue unless you renew now!..... ALL-AMERICAN ADDITIONS - Ted Haartz takes full credit for omissions in the All-American list published in VOL IX - No 1 and apologizes to those whose names appear below:

W 40-44 M. Spencer Anyone wishing an All-

M 30-34 M. Haake American Patch & Cer-M 30-34 J. Katis tificate please send M 30-34 A. Shestakov your name and address M 40-44 J. Bohan with a check to A.A.U.

M 45-49 R. Bennett for \$3.00 to Ted M 25-29 G. Hidle Haartz, 155 Pantry

Rd., Sudb ury, MA 01776..... EXCUSES GALORE! (PNA Newsletter) - Heard after the last meet: 'My 100 Back would have been better if I could have kept out of the lane lines." "MY 100 Free would have been better if I had remembered to look for the walls." "I would do better if I didn't have to get up at 5 every morning for workouts." "I would do better if I could get to workouts more often." "I could have done better if I hadn't been five months pregnant.".....

From Lisa Berryman, former MAC swimmer not at U.C. Davis

There's no thrill in easy sailing When the Sky is clear and blue.

There's no joy in merely doing Things which anyone can do. But there is some satisfaction That is mighty sweet to take, When you reach a destination That you thought you couldn't make..... DEFINITIONS OR RULES It is hard to believe that in some sections of the country meet directors are still using one (1) event for all four strokes! The definition for Event is - any race or series of races in a given stroke or distance. The definition for Race is - any single swimming competition, (i.e.) timed final. So we cannot have an "open" 200 or a "choice" 200. We DO have a 200 free, 200 back, 200 breast and 200 fly. These are each separate races and must be swum separately. Just to give everyone a fair shake - please..... ANOTHER PLEA FOR THE 200 FLY & 400 IM IN THE NATIONALS - (letter rec'd) I received the entry form for the 1980 Short Course Nationals, and I was shocked, dismayed, and angry to see that the schedule of events contains no 400 yd IM and no 200 yd butterfly. Is this perhaps an oversight in the printing of the information? If, in fact, it is not an error, I wish to voice my disappointment in the Nationals program which seems very 'Mickey Mouse' when not afforded the importance or prestige of offering the complete schedule of swimming events normally known to competitive swimmers. If we as Masters competitors are concerned with the betterment of our competitiveness and with the respect we command from the rest of the sports world, we must be concerned with presenting our top meets each season as truly representative of the full scope of skills of the participants. The 1980 Nationals without a 400 IM and without a 200 fly will certainly diminish the caliber of the meet..... NEW ENGLAND MASTERS MEN EDGE BROWN WOMEN'S VARSITY 11/10/79 - By winning the final freestyle relay (Webster, Moran, Larson, and Wilson) the NEM men clinched a close win over Dave Roach's Brown women's team. The women, who "swam through" this unofficial annual encounter with our men, were generally tired and did not turn in the times that they were to do against YALE on December 1st. Nev ertheless, they showed impressive depth, particularly in the backstroke and the longer freestyle events. The days of our giving the Brown women a close fight with a team consisting of men over 40 are long gone..... FROM THE OLD STERNWHEELER'S MASTERS MONTHLY -Thought for the day: 'When the going gets tough, the sprinters get out." *Did you hear about the fish who went to Medical School? He wanted to become a Plastic Sturgeon. *What do you get when you cross a Galaxy with a Toad? Star Warts. *Want more? I'll bet you're waiting with bacon breath.....

SWIM-MASTER

June Krauser, Editor 2308 N.E. 19th Avenue Ft. Lauderdale, FL 33305 BULK RATE U.S. POSTAGE PAID HOLLYWOOD FL PERMIT 972

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	IX - No	SWIM CALENDAR MARCH - APRIL 198
No. I as it		SC - Mrs. J. Whitcomb, 1981 Villafane Dr., Pensacola, FL 32503
MAIN		SC - Lisa Watson, 1466 E. Druid Valley Dr., Atlanta, GA 30329
	15-16	SC & Diving - John George, 913 E. 10, Edmond, OK 73034
	15-16	Los Altos - Jean Howe, 264 Avalon Dr., Los Altos, CA 94022
	16	SC Hurth - Gert Fuchs, Benfleetstraße 11, 5000 Koln 40, West Germany
	22	Westfield YMCA - Jim McCarthy, 138 Ferris Place, Westfield, NJ 10709
	23	Midland Masters - Jim Work, 3409 Lawndale, Midland, MI 48640
	26-29	Nat. Champ. for Blind Athletes - Dr. David Beaver, Western III. U., Macomb, IL
	29-30	Rinconada SC - Cindy Baxter, 740 Clara Dr., Palo Alto, CA 94303
		SC - Thomas D. Boak, Jr., 2720 N. Logrun Cir., The Woodlands, TX 77380
APR		
APK	-	Hawaiian Postal Relays - Jerry Bennett, 45-090 Namoku St., Kaneohe, HI 96744
	5	Northern Masters at Gateshead, Tyne & Wear, England - Ronnie Burns, 1 The Dell, Fulbeck, Morpeth, Northumberland, Great Britain
	11-12	- '프라이트 사용 전문 - '프라이트 - '트라이트
	11-13	Southern Regional - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519
	12	Yale - Steve Broker, 76 Diamond St., New Haven, CT 06515
	12	Pentathlon - David McAfee, 510 E. Broad St., Falls Church, VA 22046
	18-20	Canadian LC Champ Henry Rechel, 1131 Hunterston Rd., N.W. Calgary, Alta.
		T2K 4M9 Canada
	19-20	SC - Bill Kloppe, 213 Osceala Ave., Nashville, TN 37209
	19-20	Harvard - Tom Lyndon, 54 Walnut St. #7, Waltham, MA 02154
	19-20	Michigan Finals - Bill King, 3620 Greenway, Royal Oak, MI 48073
	19-20	York Dutch - Cal Schaeffer, 36 N. Beaver St., York, PA 17401
	19-20	"A Day With Doc"- Carol Peffley, 4219 Deckard Dr., Bloomington, IN 47401
	25-27	SC - Jack Buchannan, 29195 Histead Dr., Evergreen, CO 80439
	25-27	East Coast - Bob Macionis, Bridgewater Com. Pool, Box 6300, Bridgewater, NJ 0990
	26-27	0*H*I*O - Meet Director, P.O. Box 8513, Canton, OH 44711
	22-26	Masters Swim Camp - US Sports Camps, P. O. Box 6546, Charlottesville, VA 22906
YAY	16-18	그래에게 그가게 돼요요 하게 되는 것이 가게 하는 것이 되었다. 그리고 있는데 그는 그를 하게 하는 것이 되는 것이 하는 것이 하는 것이 되었다. 그리고 있는 것이 되었다. 그리고 있는데 그리고 그리고 있는데 그
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	TOTAL PARTY TOTAL PARTY	June Krauser, 2308 N.E. 19 Ave., Ft. Lauderdale, FL 33305 (SASE PLEASE)
	23-25	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PA
JUN		YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PA
	23-25	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, P./ St. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519
JUL	23-25 13-14	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002
JUL	23-25 13-14 25-27 29-Sep	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002
JUL AUG CENTR	23-25 13-14 25-27 29-Sep RAL AAU	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, P. St. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4
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JUL AUG CENTR OREGO	23-25 13-14 25-27 29-Sep RAL AAU DN AAU	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27,
JUL AUG CENTR OREGO	23-25 13-14 25-27 29-Sep RAL AAU DN AAU	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7
JUL AUG CENTR OREGO CORON	23-25 13-14 25-27 29-Sep RAL AAU DN AAU	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7 AU - John Bauman, 9717 Saratoga Dr., Caledonia WI 53108 MAR 22, APR 12-13
JUL AUG CENTR OREGO CORON WISCO	23-25 13-14 25-27 29-Sep RAL AAU DN AAU NADO MAI DNSIN A	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7 AU - John Bauman, 9717 Saratoga Dr., Caledonia WI 53108 MAR 22, APR 12-13 Roy Stickney, 499 N. Columbia Ave., Bexley, OH 43209 - MAR 23, APR 20
OREGO CORON WISCO OHIO 1980	23-25 13-14 25-27 29-Sep RAL AAU DN AAU NADO MA DNSIN A AAU - DIVING	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7 AU - John Bauman, 9717 Saratoga Dr., Caledonia WI 53108 MAR 22, APR 12-13 Roy Stickney, 499 N. Columbia Ave., Bexley, OH 43209 - MAR 23, APR 20 CALENDAR - APR 26 - Bill McAlister, 14407 Rd. 23-1/2, Madera, CA 93637
JUL AUG CENTR OREGO CORON WISCO DHIO 1980	23-25 13-14 25-27 29-Sep RAL AAU ON AAU NADO MA DIVING 7 24-25	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7 AU - John Bauman, 9717 Saratoga Dr., Caledonia WI 53108 MAR 22, APR 12-13 Roy Stickney, 499 N. Columbia Ave., Bexley, OH 43209 - MAR 23, APR 20 CALENDAR - APR 26 - Bill McAlister, 14407 Rd. 23-1/2, Madera, CA 93637 Indoor Nationals - David McKeehan, 1320 Voss Rd., Houston, TX 77055
OREGO CORON VISCO DHIO 1980 MAY	23-25 13-14 25-27 29-Sep RAL AAU NADO MA NADO MA NADO MA AAU - DIVING 7 24-25 1 14 -	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7 AU - John Bauman, 9717 Saratoga Dr., Caledonia WI 53108 MAR 22, APR 12-13 Roy Stickney, 499 N. Columbia Ave., Bexley, OH 43209 - MAR 23, APR 20 CALENDAR - APR 26 - Bill McAlister, 14407 Rd. 23-1/2, Madera, CA 93637 Indoor Nationals - David McKeehan, 1320 Voss Rd., Houston, TX 77055 Paula Jean Pope, 415 Del Norte Rd., Ojai, CA 93023
JUL AUG CENTR OREGO CORON WISCO DHIO 1980 MAY JUN JUL	23-25 13-14 25-27 29-Sep RAL AAU NADO MA NADO MA NAU - DIVING (24-25 (14 - - 13 -	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7 AU - John Bauman, 9717 Saratoga Dr., Caledonia WI 53108 MAR 22, APR 12-13 Roy Stickney, 499 N. Columbia Ave., Bexley, OH 43209 - MAR 23, APR 20 CALENDAR - APR 26 - Bill McAlister, 14407 Rd. 23-1/2, Madera, CA 93637 Indoor Nationals - David McKeehan, 1320 Voss Rd., Houston, TX 77055 Paula Jean Pope, 415 Del Norte Rd., Ojai, CA 93023 Felix Grossman, 17960 Rancho Ave., Encino, CA 91316
OREGO CORON WISCO OHIO 1980 MAY JUN AUG	23-25 13-14 25-27 29-Sep RAL AAU NADO MAI NADO MAI NADO MAI NAO MAI ONSIN A AAU - DIVING (24-25 (14 - 13 - 3 - 3 - 3 - 3 - 3 - 4 - 4 - 5 - 6 - 6 - 7 - 7 - 8 - 9 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 1	YMCA Masters National Championships - Cal Schaeffer, 36 N. Beaver, St., York, PASt. Pete LC - Joe Biondi, 216 Elizabeth St., Clearwater, FL 33519 Sarasota LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583 LC - Leslie Samuels, Metairie YMCA, 3726 Hauma Blvd., Metairie, LA 70002 1 NATIONAL LC CHAMPIONSHIPS - Santa Clara, CA - Cindy Baxter (above) - APR 4-5, APR 20, MAY 2-4 - Earl Walter, 3904 SW 57 Ave., Portland, OR 97225 MAR 16, APR 4-5, MAY 3-4 JUN 8, JUL 11-12, AUG 13-14 STERS - Alicia Horst, 24 The Point, Conorado, CA 92118 MAR 16, MAY 25, JUL 27, OCT 19, DEC 7 AU - John Bauman, 9717 Saratoga Dr., Caledonia WI 53108 MAR 22, APR 12-13 Roy Stickney, 499 N. Columbia Ave., Bexley, OH 43209 - MAR 23, APR 20 CALENDAR - APR 26 - Bill McAlister, 14407 Rd. 23-1/2, Madera, CA 93637 Indoor Nationals - David McKeehan, 1320 Voss Rd., Houston, TX 77055 Paula Jean Pope, 415 Del Norte Rd., Ojai, CA 93023